

# City of Cupertino

*Period Ending September 30, 2022*

CHANDLER ASSET MANAGEMENT, INC. | 800.317.4747 | [www.chandlerasset.com](http://www.chandlerasset.com)





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## Section 1 | Economic Update

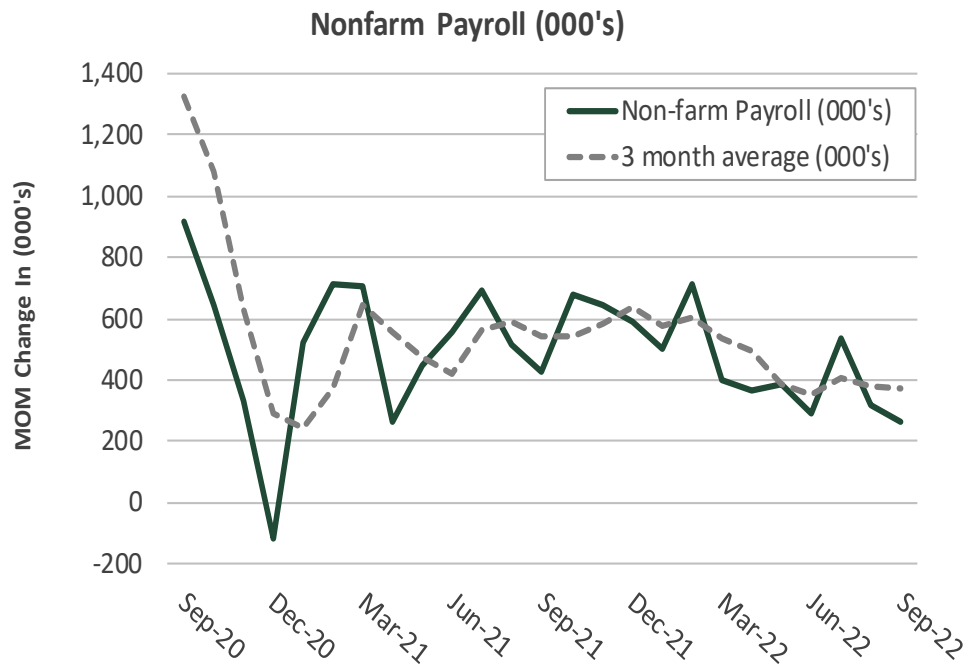


## Economic Update

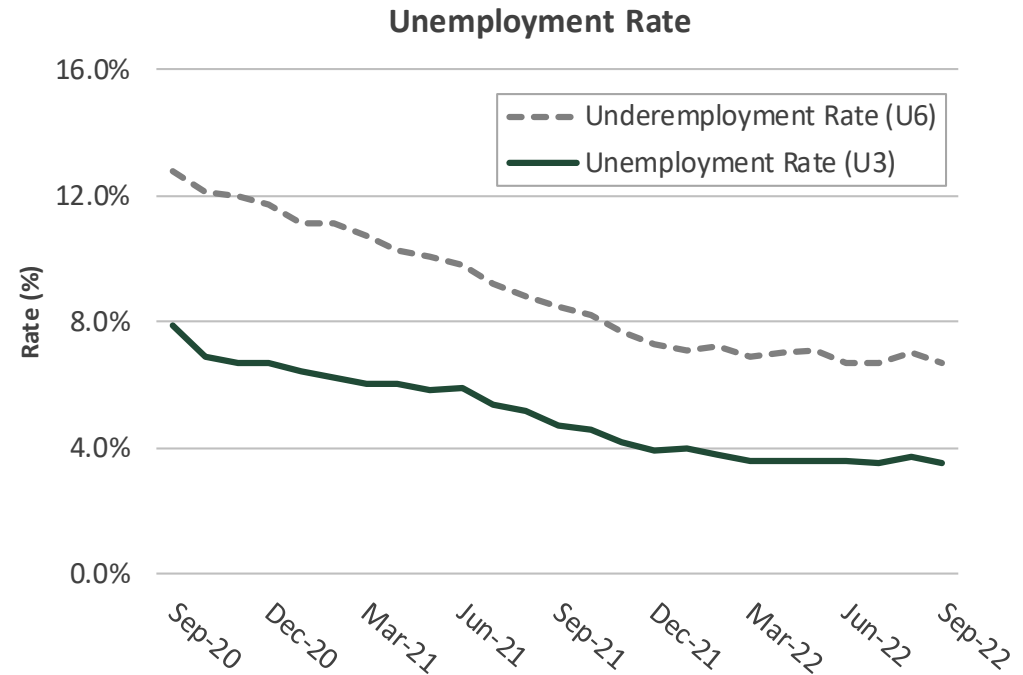
- Market volatility has intensified as financial conditions tighten and global central banks pursue monetary policies to combat persistently high inflation and maintain financial market stability. Labor markets and consumer balance sheets remain strong; however, inflation is weighing heavily on consumer sentiment and beginning to impact discretionary spending. Corporate earnings have generally performed better than expected, but warnings are growing along with wider credit spreads. While evidence of slower economic conditions has begun to mount, we expect the Federal Reserve to continue to raise rates until a sustainable improvement in inflationary conditions has been achieved. Over the near-term, we expect financial market volatility to remain intensified and conditions tighter with persistent inflation, geopolitical risk, and the Fed's hawkish monetary policy.
- At the September meeting, the Federal Open Market Committee (FOMC) delivered the third 75-basis point increase to the Fed Funds Rate, increasing the range to 3.00% to 3.25%. The FOMC acknowledged spending and production are experiencing modest growth, offset by a robust labor market and elevated inflation metrics. We expect the Fed to continue to increase the federal funds rate in the near term until inflationary pressures weaken.
- In September, yields rose significantly across the curve. The 2-year Treasury yield increased 79 basis points to 4.28%, the 5-year Treasury yield rose 74 basis points to 4.09%, and the 10-year Treasury yield gained 64 basis points to 3.83%. The spread between the 2-year Treasury yield and 10-year Treasury yield became more inverted at -45 basis points at September month-end versus -30 basis points at August month-end. The spread was a positive 121 basis points one year ago. The spread between 3-month and 10-year treasuries widened to 56 basis points in September compared to just 27 basis points in August. The shape of the curve does not necessarily indicate an imminent recession but bears watching as a better predictor of recession over the medium-term.



# Employment



Source: US Department of Labor

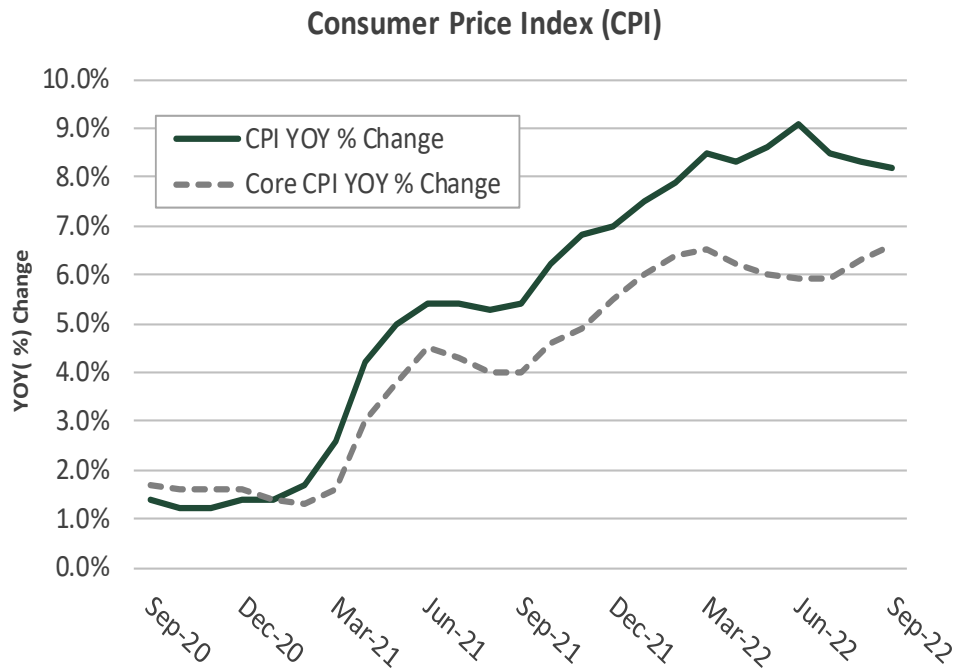


Source: US Department of Labor

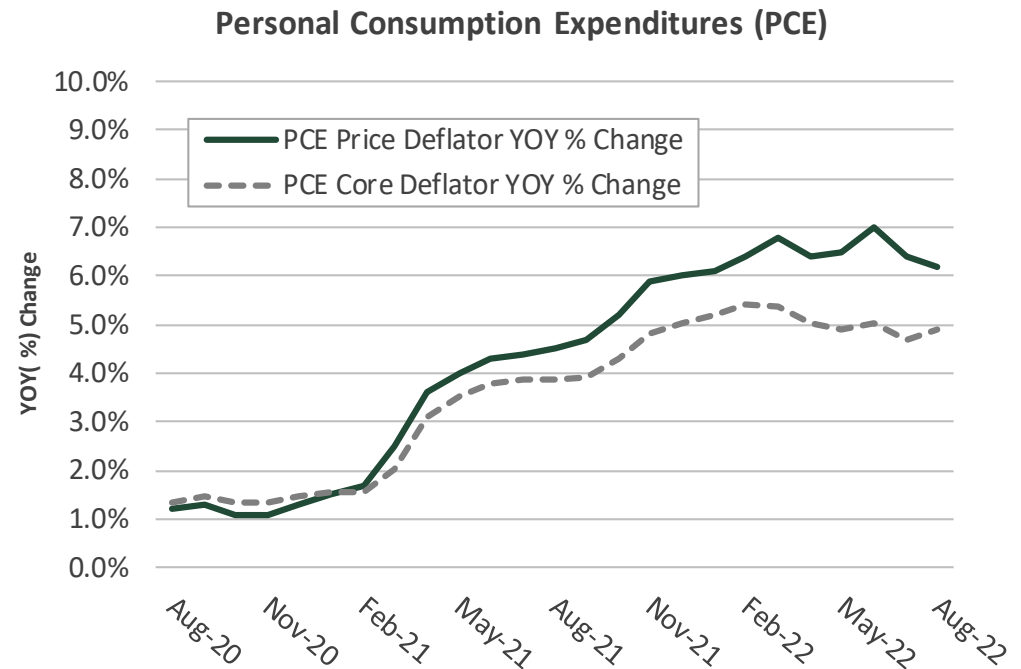
The U.S. economy added 263,000 jobs in September, surpassing market expectations of 255,000, and gains were revised upward by 11,000 for the prior two months. Trends in employment remain strong, with the three-month moving average payrolls at 372,000 and the six-month moving average at 360,000. Hiring was widespread, with solid increases in education and health services, leisure and hospitality, and professional and business services. The unemployment rate fell to 3.5% from 3.7%, as the labor participation rate edged down to 62.3% in September from 62.4% in August. The U-6 underemployment rate, which includes those who are marginally attached to the labor force and employed part time for economic reasons dropped to 6.7% from 7.0% last month. Average hourly earnings rose 5.0% year-over-year in September compared to 5.2% year-over-year in August, a constructive development for the inflation outlook. The strong September labor report bolsters the case for the Fed to continue raising the federal funds rate.



# Inflation



Source: US Department of Labor

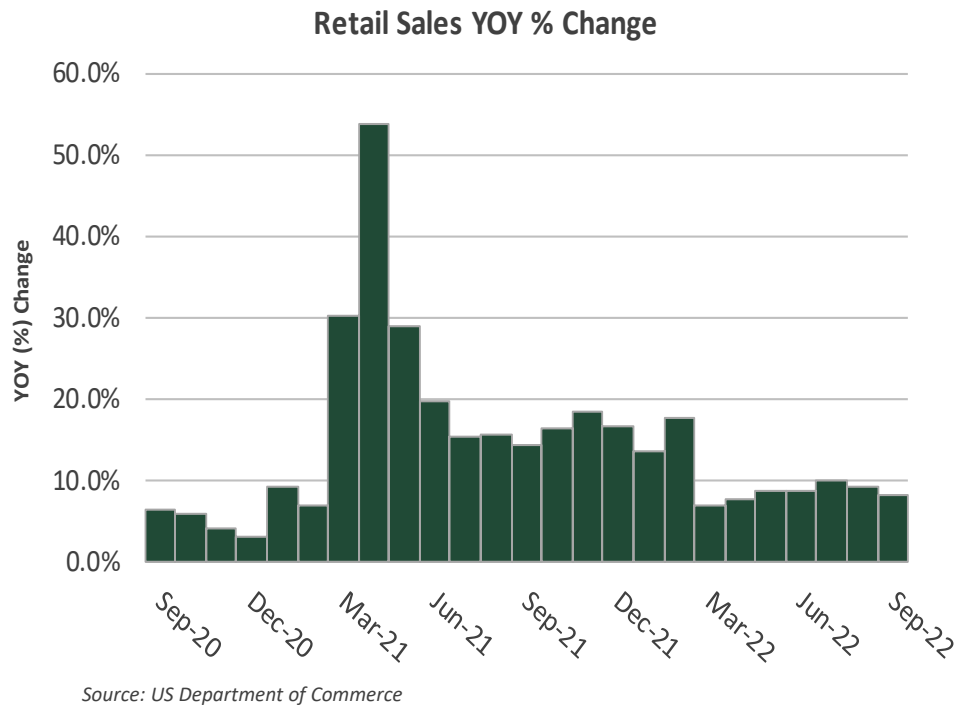


Source: US Department of Commerce

The Consumer Price Index (CPI) increased more than expected in September, up 8.2% year-over-year versus consensus expectations for 8.1%, but down slightly from 8.3% in August. The Core CPI, which excludes volatile food and energy components, jumped to 6.6% year-over-year, up from 6.3% in August and the highest level since 1982. The report included widespread increases, particularly in food, shelter, and medical care services. Owners' equivalent rent, which is a major contributor to CPI and tends to lag, was up 6.7% year-over-year. The Personal Consumption Expenditures (PCE) index rose 6.2% in August, higher than consensus estimates of up 6.0%, but down from a 6.4% increase last month. Core PCE was up 4.9% year-over-year in August, versus up 4.7% year-over-year in July. Persistently elevated inflation is likely to keep the Federal Reserve on the path of tightening monetary policy as long as it continues to run well above the Fed's longer-run target of around 2.0%.



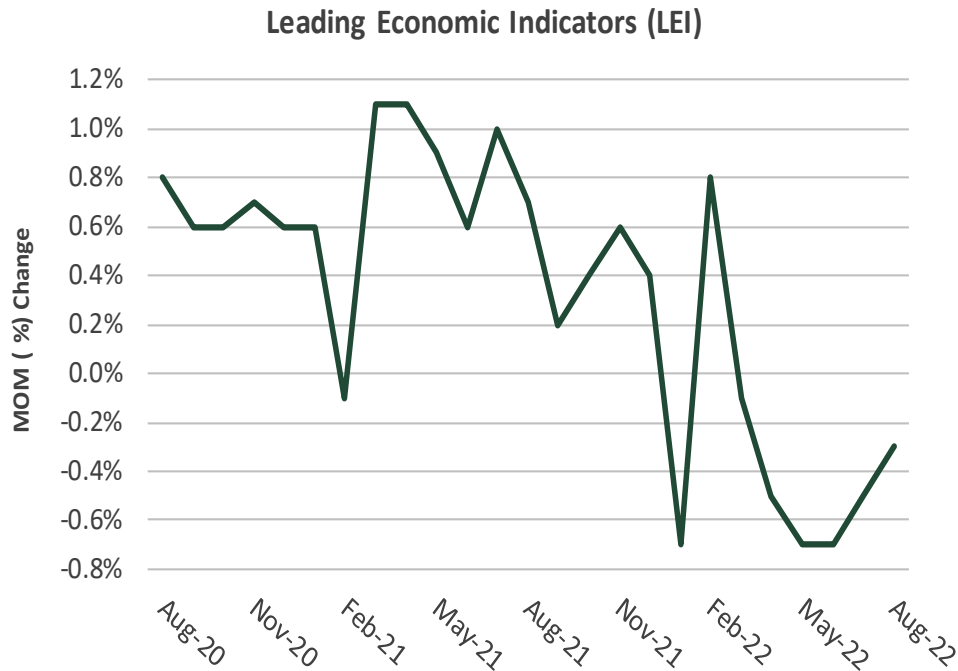
## Consumer



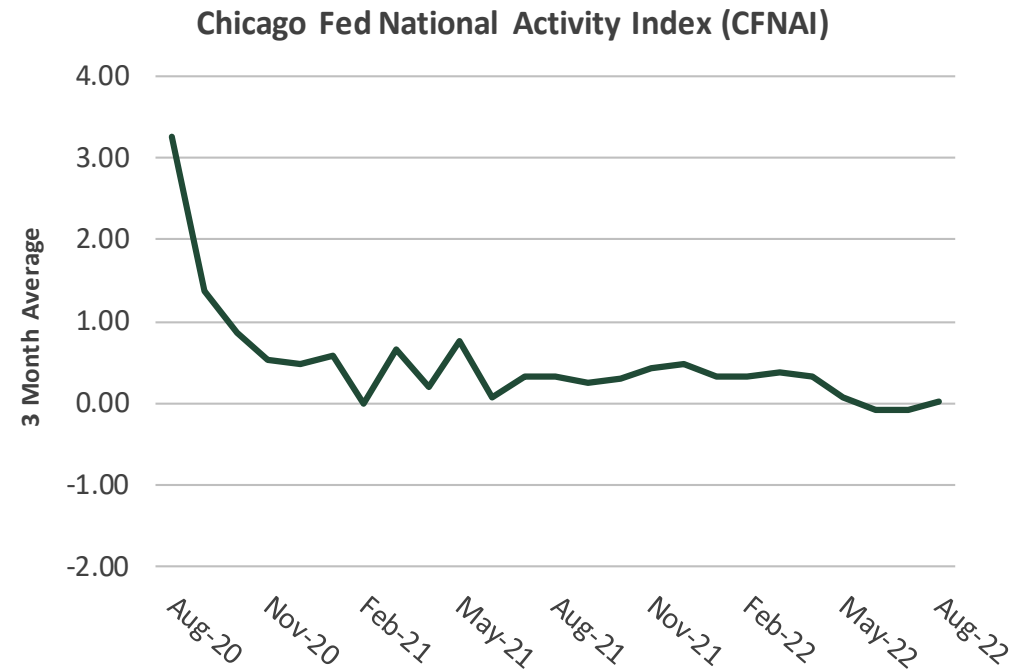
Advance retail sales were flat for the month but up 8.2% year-over-year in September, slowing from August's 9.4% year-over-year gain that surprised to the upside. Retail sales growth is starting to reflect the headwinds from higher prices as consumers dip into savings and assume more debt. The Conference Board's Consumer Confidence Index rose for the second month in a row to 108.0 in September, with gains in both the present situation and future expectations components. The strength was tied directly to the consumer's assessment of the labor market, which continues to reflect the demand for labor outstripping supply.



## Economic Activity



Source: The Conference Board



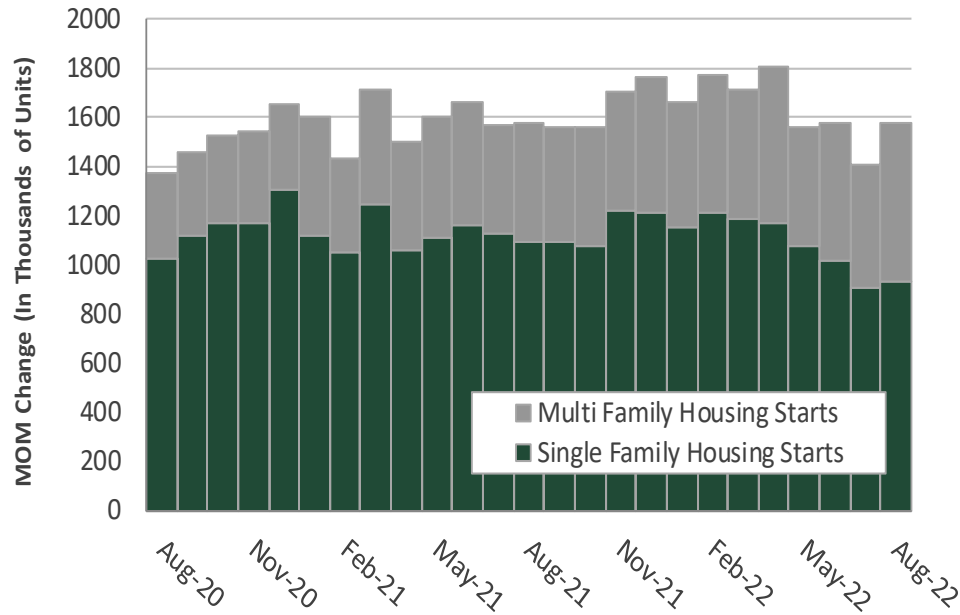
Source: Federal Reserve Bank of Chicago

The Conference Board's Leading Economic Index (LEI) remained in negative territory at -0.3% in August, following a decline to -0.5% in July. This is the sixth straight month-over-month decline for the index. With the year-over-year index now at -1.0% in August and average workweek in manufacturing having contracted for four of the last six months, the Conference Board stated that US economic activity is expected to continue to slow more broadly and is likely to contract. The Chicago Fed National Activity Index (CFNAI) fell to zero in August from +0.29 in July indicating a moderation in economic growth over the month. On a 3-month moving average basis, the CFNAI increased to 0.01 in August from -.08 in each of the last two months.



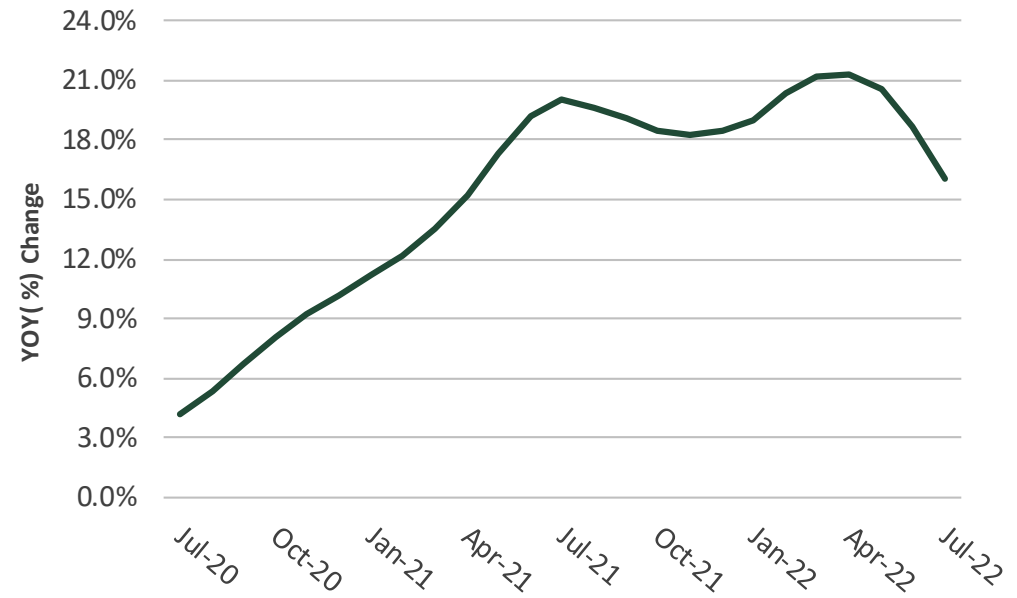
# Housing

Housing Starts



Source: US Department of Commerce

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



Source: S&P

Total housing starts increased 12.2% to an annual rate of 1,575,000 in August, from a revised 1,404,000 units in July. Single-family home starts increased 3.4% and multi-family homes increased 28% month-over-month. On a year-over-year basis, total housing starts decreased 0.1% reflecting a shift from single-family units to more affordable multi-family units as homebuyers struggle with a combination of elevated prices and higher mortgage rates. Mortgage rates for a 30-year fixed-rate loan are higher than they have been since 2007 at 6.7%. According to the Case-Shiller 20-City Home Price Index, the year-over-year increase receded from 18.7% in June to 16.1% in July, clearly displaying the impact of higher mortgage rates which have reduced demand for homebuying as affordability has declined.



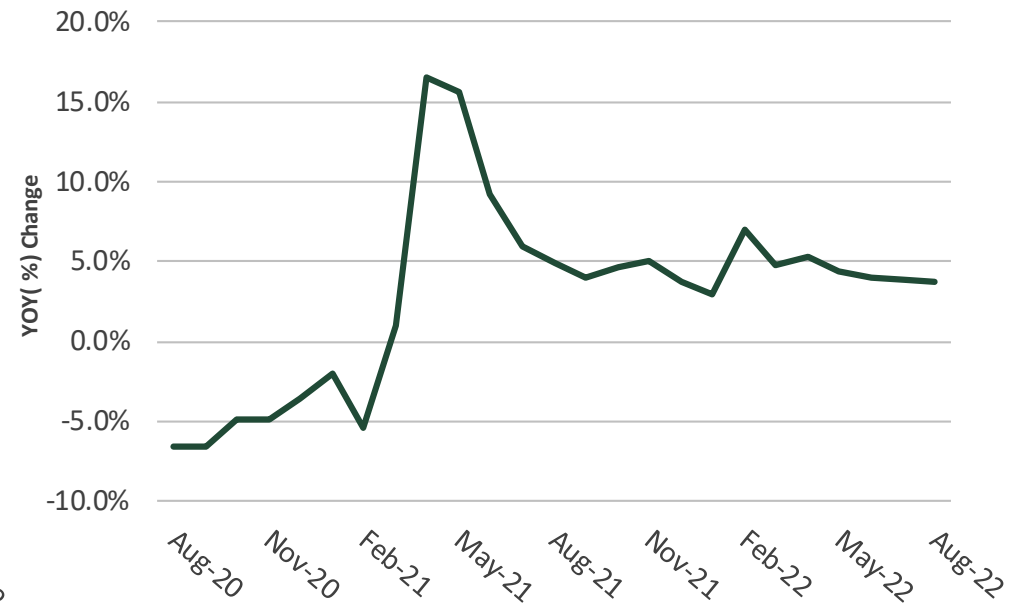
# Manufacturing

Institute of Supply Management Purchasing Manager Index



Source: Institute for Supply Management

Industrial Production



Source: Federal Reserve

The Institute for Supply Management (ISM) manufacturing index plunged nearly two points to 50.9 in September, the lowest since May 2020 and disappointing relative to consensus expectations of 52.0. Readings above 50.0 are indicative of expansion in the manufacturing sector. New orders declined significantly, reflecting lower demand for goods as consumers shift to spending on services. Total industrial production declined by -0.2% in August, following a downwardly revised increase of 0.5% in July. Capacity utilization fell to 80.0% in August from 80.2% in July, a rate that is 0.4 percentage points above its long-run (1972-2021) average.

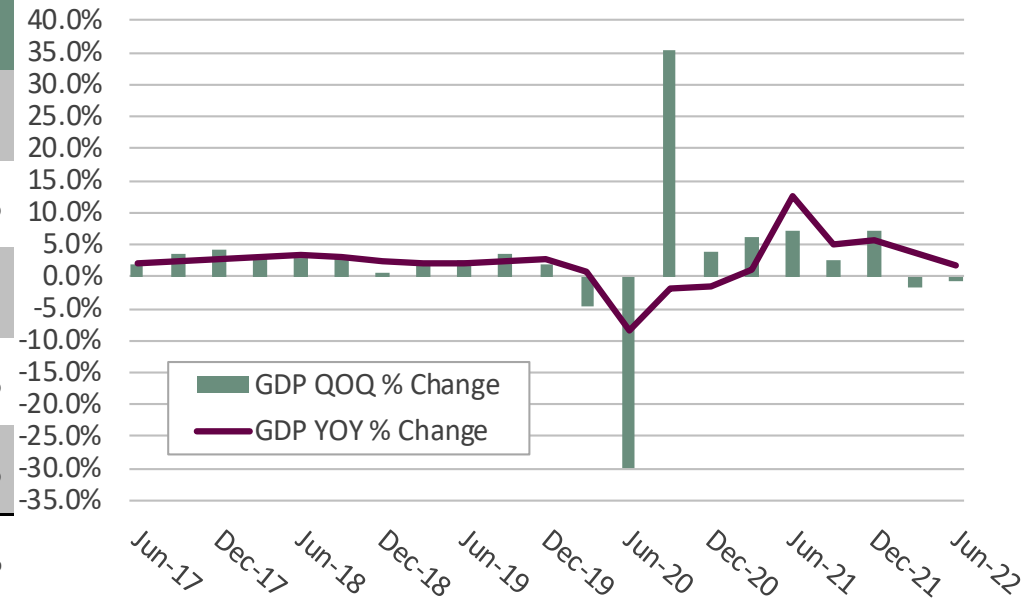


## Gross Domestic Product (GDP)

Components of GDP	9/21	12/21	3/22	6/22
Personal Consumption Expenditures	2.0%	2.1%	0.9%	1.4%
Gross Private Domestic Investment	1.8%	5.1%	1.0%	-2.8%
Net Exports and Imports	-1.1%	-0.2%	-3.1%	1.2%
Federal Government Expenditures	-0.5%	0.0%	-0.4%	-0.2%
State and Local (Consumption and Gross Investment)	0.5%	-0.2%	0.0%	-0.1%
<b>Total</b>	<b>2.7%</b>	<b>7.0%</b>	<b>-1.6%</b>	<b>-0.6%</b>

Source: US Department of Commerce

Gross Domestic Product (GDP)

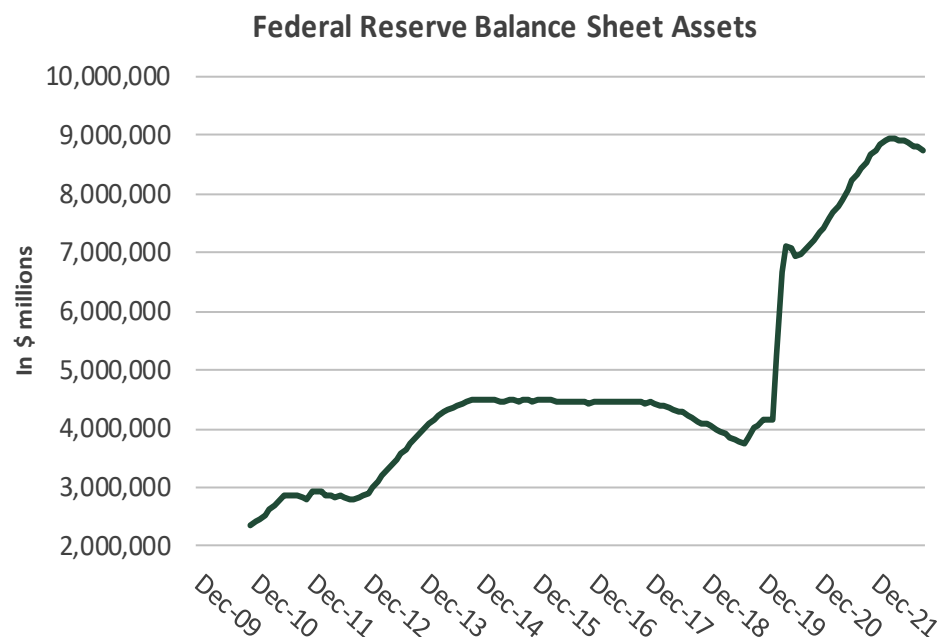


Source: US Department of Commerce

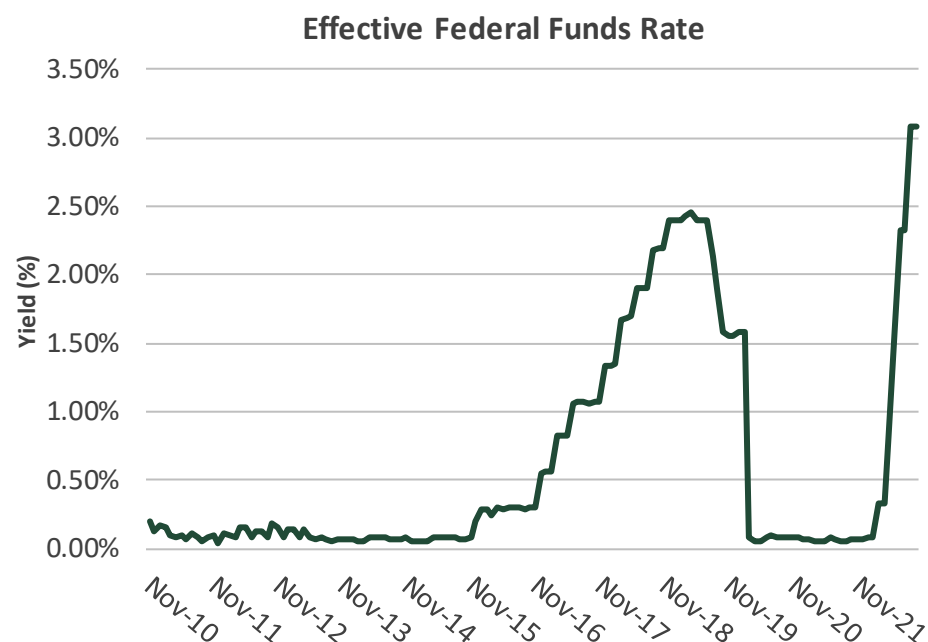
According to the third estimate, U.S. GDP was unrevised at -0.6% annualized in the second quarter. Personal consumption expenditures rose, primarily due to spending on services. The largest negative contribution was from a drop in gross residential investment as the housing sector diminished sharply. The second quarter decline followed a first quarter contraction of -1.6%. Although many market participants link two quarters in a row of negative GDP growth with a recession, an official declaration by the National Bureau of Economic Research is unlikely given the mosaic of data and the strength of the labor market. The consensus estimate calls for 1.9% growth in the third quarter and 1.7% growth for the full year 2022.



# Federal Reserve



Source: Federal Reserve

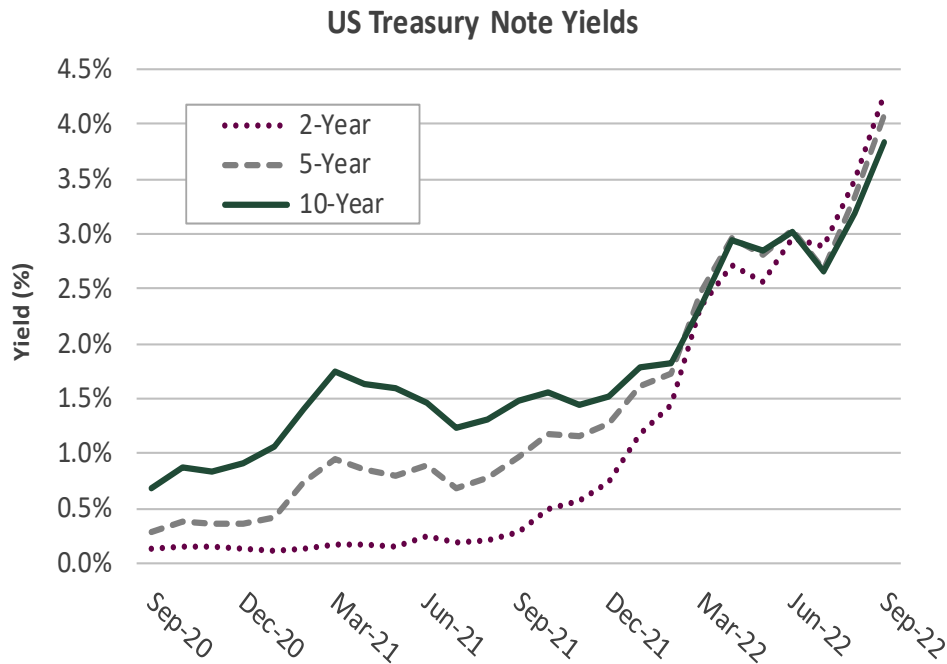


Source: Bloomberg

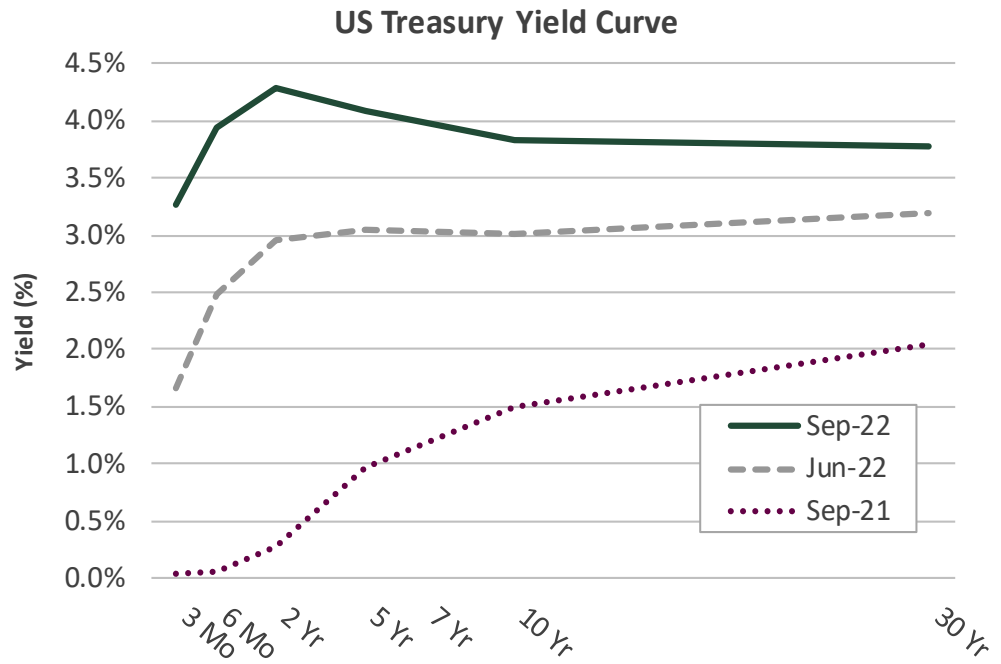
At the September meeting, the Federal Open Market Committee (FOMC) delivered the third 75-basis point increase to the Fed Funds Rate, increasing the range to 3.00% to 3.25%. The FOMC acknowledged spending and production are experiencing modest growth, offset by robust labor market and elevated inflation metrics. The FOMC remains data dependent to meet its long-term 2% inflation objective. The Fed also released new economic projections showing a significant slowdown in the economy later in 2022 and 2023. The Fed has reduced its \$9 trillion balance sheet holdings by \$87.1 billion since the start of the program and will increase the rate of decrease to \$95 billion a month in September. As inflation metrics begin to moderate, we believe the Federal Reserve will decelerate their pace of tightening, but a material decline in inflation in the short-term is unlikely.



# Bond Yields



Source: Bloomberg



Source: Bloomberg

At the end of September, the 2-year Treasury yield was 400 basis points higher, and the 10-Year Treasury yield was about 234 basis points higher, year-over-year. The spread between the 2-year Treasury yield and 10-year Treasury yield became more inverted at -45 basis points at September month-end versus -30 basis points at August month-end. The average historical spread (since 2003) is about 130 basis points. The spread between 3-month and 10-year treasuries widened to 56 basis points in September compared to just 27 basis points in August. The shape of the yield curve does not indicate an imminent recession but bears watching as a better predictor of recession over the medium-term.





## 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.



## 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



## 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	<i>Complies</i>
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.	<i>Complies</i>
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	<i>Complies</i>
Max Per Issuer	5% per issuer, unless otherwise specified in the policy	<i>Complies</i>
Maximum maturity	5 years	<i>Complies</i>



## Portfolio Characteristics

As of September 30, 2022

### City of Cupertino

	09/30/22		06/30/22
	Benchmark*	Portfolio	Portfolio
Average Maturity (yrs)	2.60	2.76	2.74
Average Modified Duration	2.48	2.38	2.39
Average Purchase Yield	n/a	1.58%	1.41%
Average Market Yield	4.26%	4.49%	3.25%
Average Quality**	AAA	AA/Aa1	AA+/Aa1
Total Market Value		145,810,488	148,744,657

\*ICE BofA 1-5 Yr US Treasury & Agency Index

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



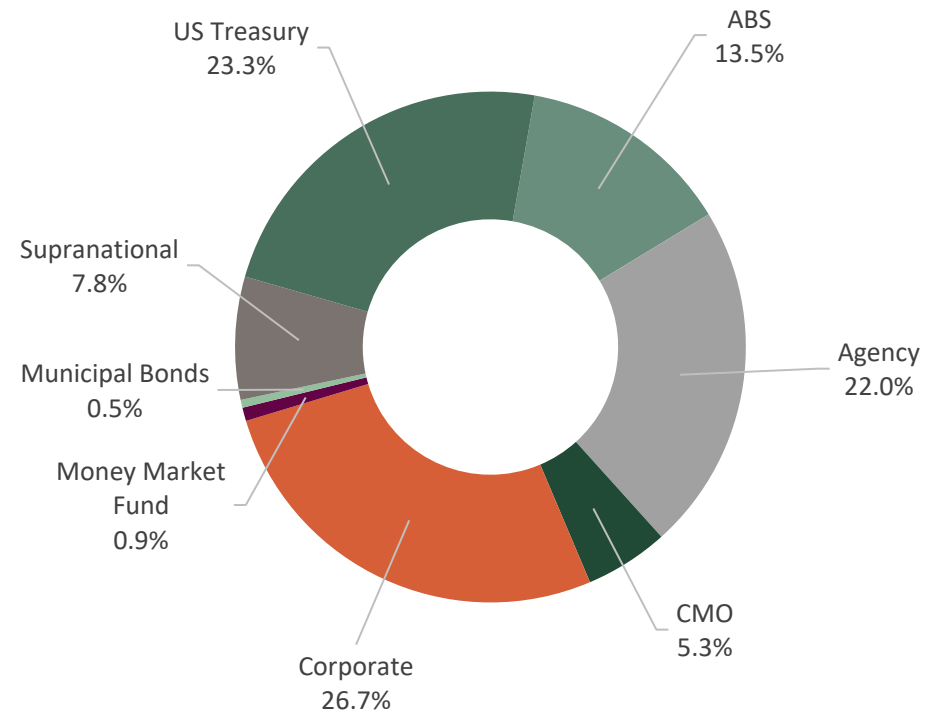
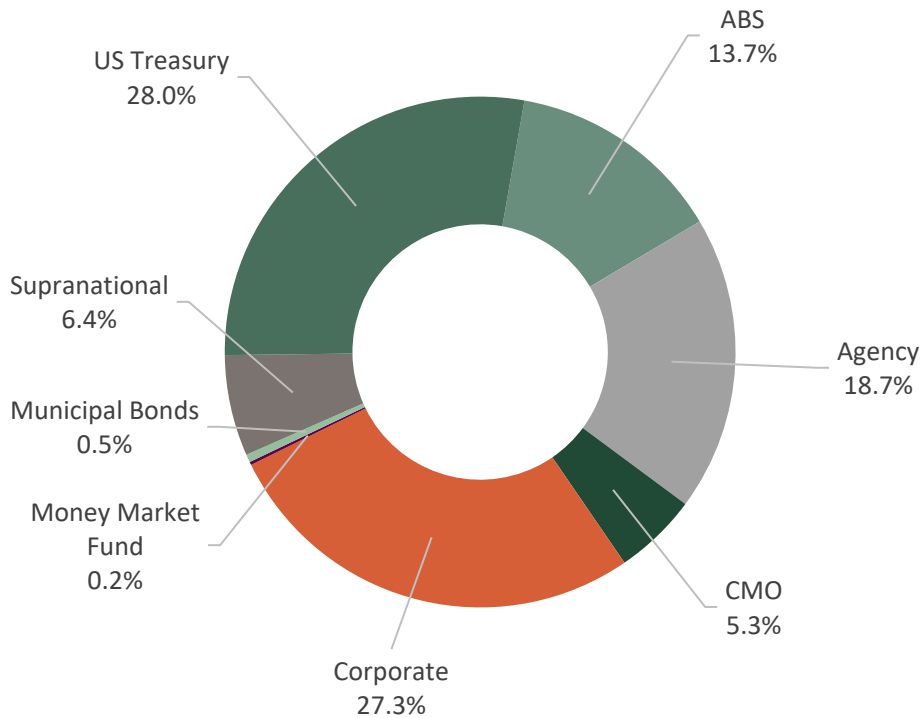
# Sector Distribution

As of September 30, 2022

## City of Cupertino

September 30, 2022

June 30, 2022

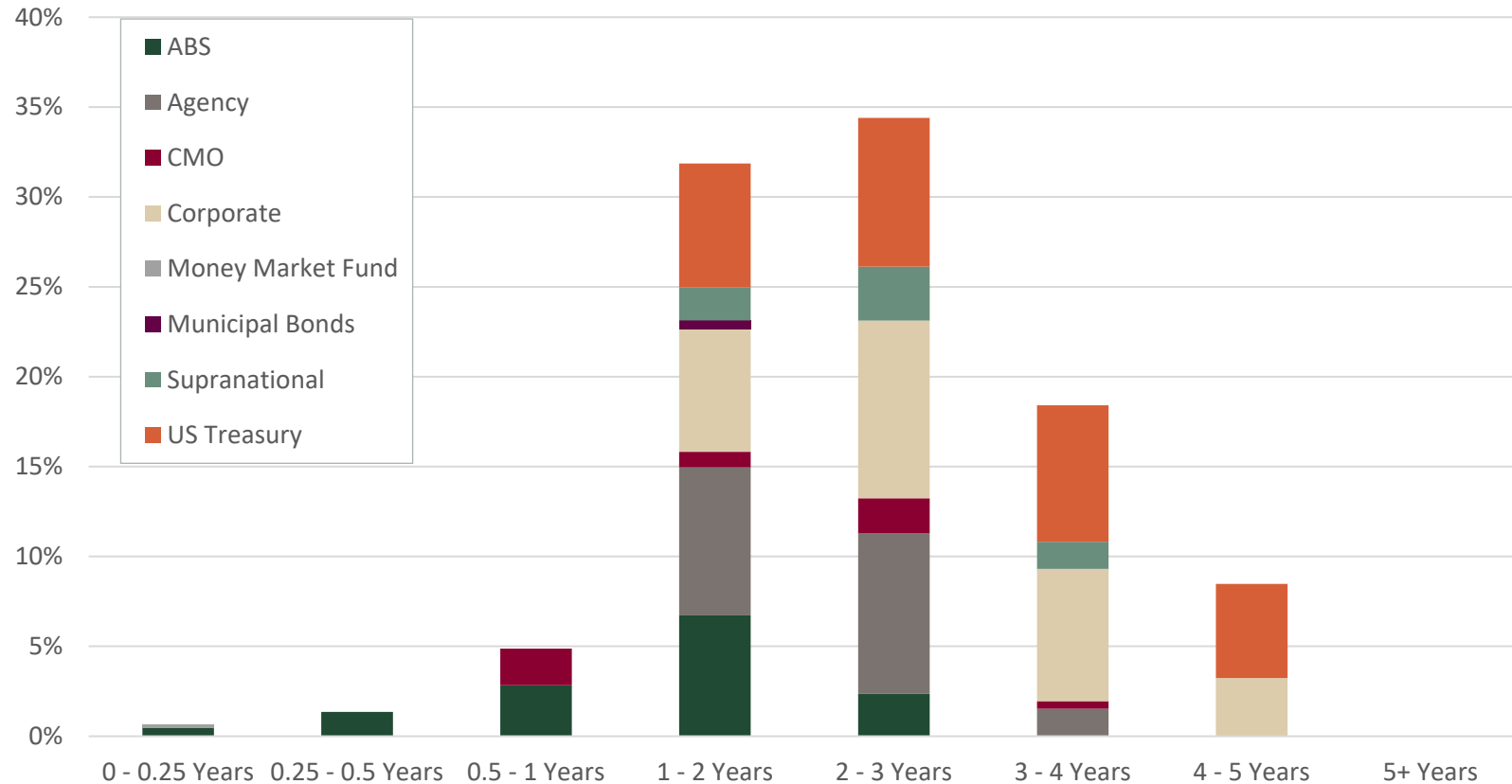




# Duration Allocation

As of September 30, 2022

## City of Cupertino



	0 - 0.25	0.25 - 0.50	0.50 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5+
09/30/22	0.6%	1.3%	4.9%	31.9%	34.4%	18.4%	8.5%	0.0%

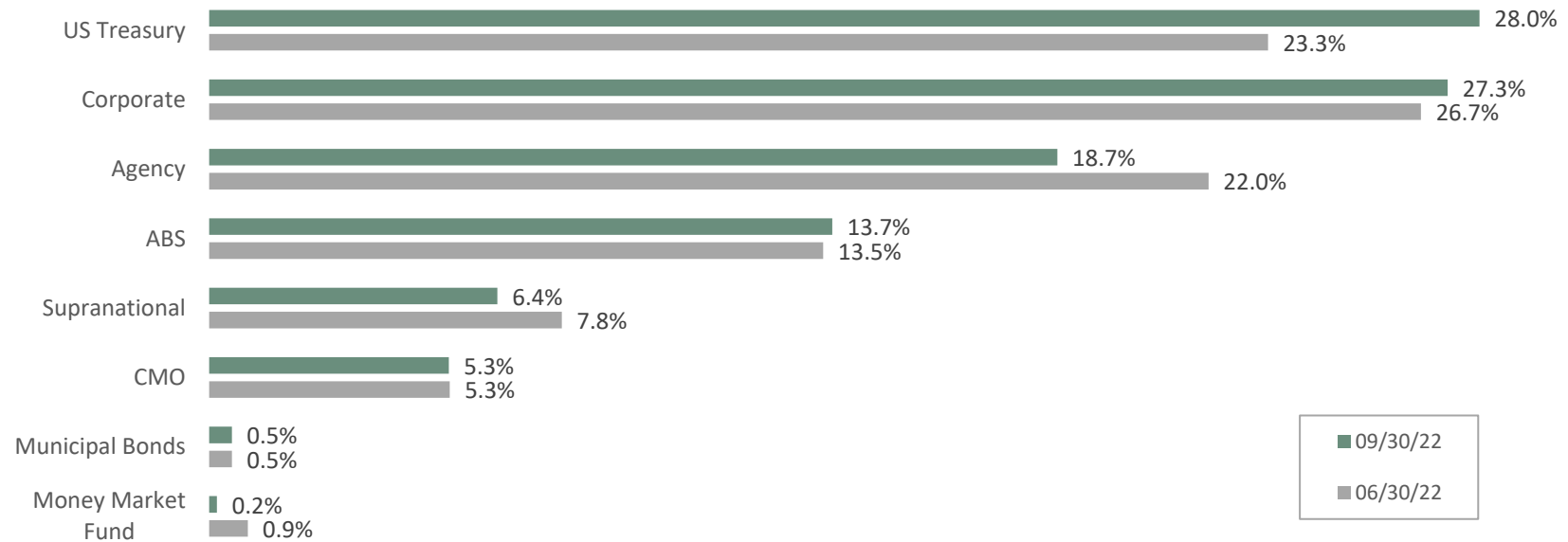


# Portfolio Allocation & Duration Changes

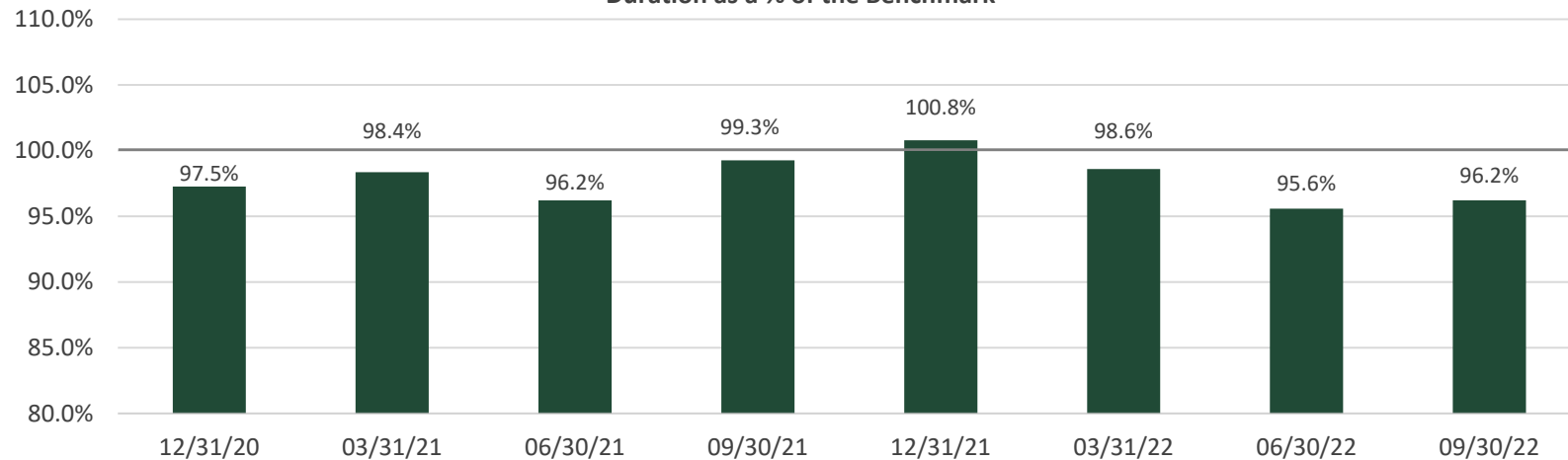
As of September 30, 2022

## City of Cupertino

### Portfolio Allocation



### Duration as a % of the Benchmark



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



## City of Cupertino – Account #10659

Issue Name	Investment Type	% Portfolio
Government of United States	US Treasury	27.99%
Federal National Mortgage Association	Agency	8.91%
Federal Home Loan Mortgage Corp	CMO	5.28%
Federal Home Loan Mortgage Corp	Agency	4.98%
Federal Home Loan Bank	Agency	4.80%
Inter-American Dev Bank	Supranational	3.35%
American Express ABS	ABS	1.91%
Hyundai Auto Receivables	ABS	1.87%
Royal Bank of Canada	Corporate	1.70%
Toyota Motor Corp	Corporate	1.61%
Bank of New York	Corporate	1.60%
Bank of America Corp	Corporate	1.55%
JP Morgan Chase & Co	Corporate	1.54%
International Finance Corp	Supranational	1.54%
Intl Bank Recon and Development	Supranational	1.47%
Toronto Dominion Holdings	Corporate	1.44%
John Deere ABS	ABS	1.31%
Honda ABS	ABS	1.31%
Northwestern Mutual Gbl	Corporate	1.30%
GM Financial Automobile Leasing Trust	ABS	1.27%
Paccar Financial	Corporate	1.26%
Toyota Lease Owner Trust	ABS	1.23%
Bank of Montreal Chicago	Corporate	1.17%
Amazon.com Inc	Corporate	1.14%
Air Products & Chemicals	Corporate	1.13%
Salesforce.com Inc	Corporate	1.13%
Metlife Inc	Corporate	1.13%
Prudential Financial Inc	Corporate	1.11%
Toyota ABS	ABS	1.09%
United Health Group Inc	Corporate	1.08%
New York Life Global Funding	Corporate	1.07%
Berkshire Hathaway	Corporate	1.01%
Hyundai Auto Lease Securitization	ABS	0.89%
Guardian Life Global Funding	Corporate	0.84%
US Bancorp	Corporate	0.83%
Caterpillar Inc	Corporate	0.72%
GM Financial Securitized Term Auto Trust	ABS	0.68%
Deere & Company	Corporate	0.67%



## City of Cupertino – Account #10659

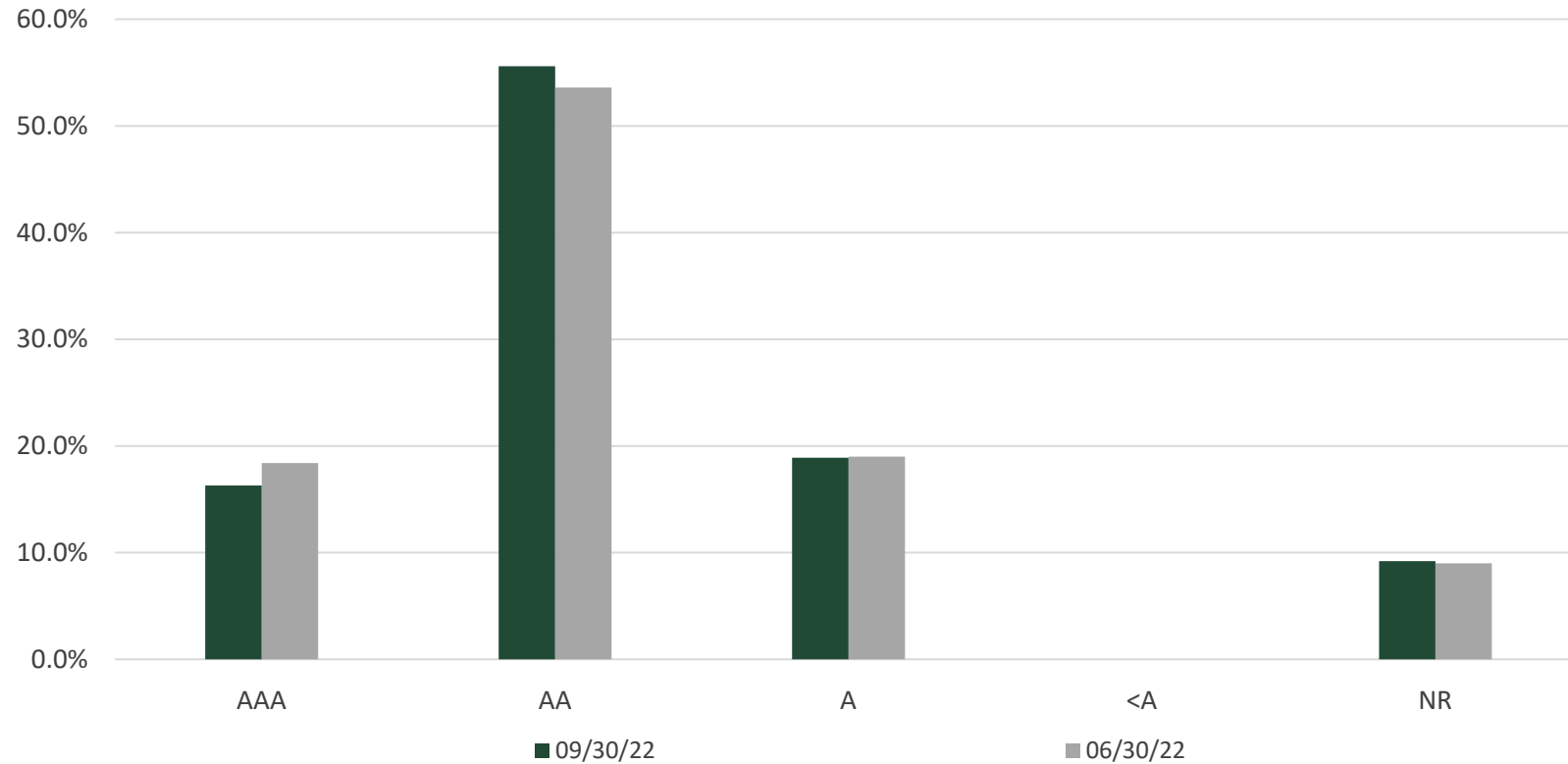
Issue Name	Investment Type	% Portfolio
Mass Mutual Insurance	Corporate	0.60%
Charles Schwab Corp/The	Corporate	0.59%
BMW Vehicle Lease Trust	ABS	0.58%
Verizon Owner Trust	ABS	0.54%
State of California	Municipal Bonds	0.50%
Northern Trust Corp	Corporate	0.45%
Morgan Stanley	Corporate	0.41%
Verizon Master Trust	ABS	0.39%
BMW ABS	ABS	0.35%
Wal-Mart Stores	Corporate	0.21%
Nissan ABS	ABS	0.21%
Wells Fargo 100% Treasury MMKT Fund	Money Market Fund	0.17%
Mercedes-Benz Auto Lease Trust	ABS	0.12%
<b>TOTAL</b>		<b>100.00%</b>



# Quality Distribution

As of September 30, 2022

**City of Cupertino**  
September 30, 2022 vs. June 30, 2022



	AAA	AA	A	<A	NR
09/30/22	16.3%	55.6%	18.9%	0.0%	9.2%
06/30/22	18.4%	53.6%	19.0%	0.0%	9.0%

Source: S&P Ratings



## Investment Performance

As of September 30, 2022

### City of Cupertino 12-Month Earnings

Investment Earnings	
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
July 2022	103,214
August 2022	126,584
September 2022	184,997
<b>Total</b>	<b>1,916,204</b>

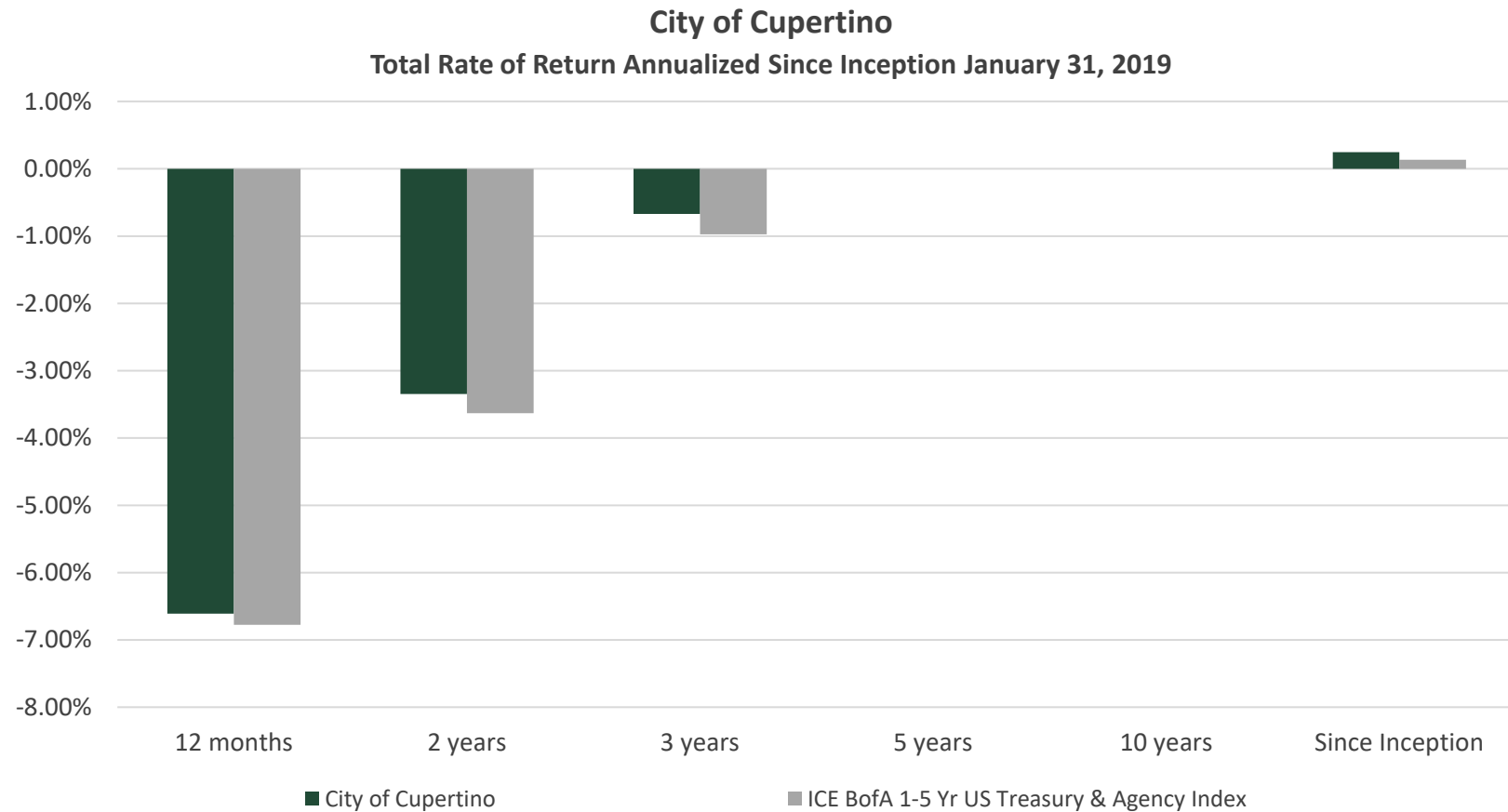
Change in Fair Value	
Unrealized Gain/Loss Position 9/30/2021	1,600,579
Unrealized Gain/Loss Position 9/30/2022	(10,173,183)
<b>Change in Fair Value</b>	<b>(11,773,762)</b>

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



# Investment Performance

As of September 30, 2022



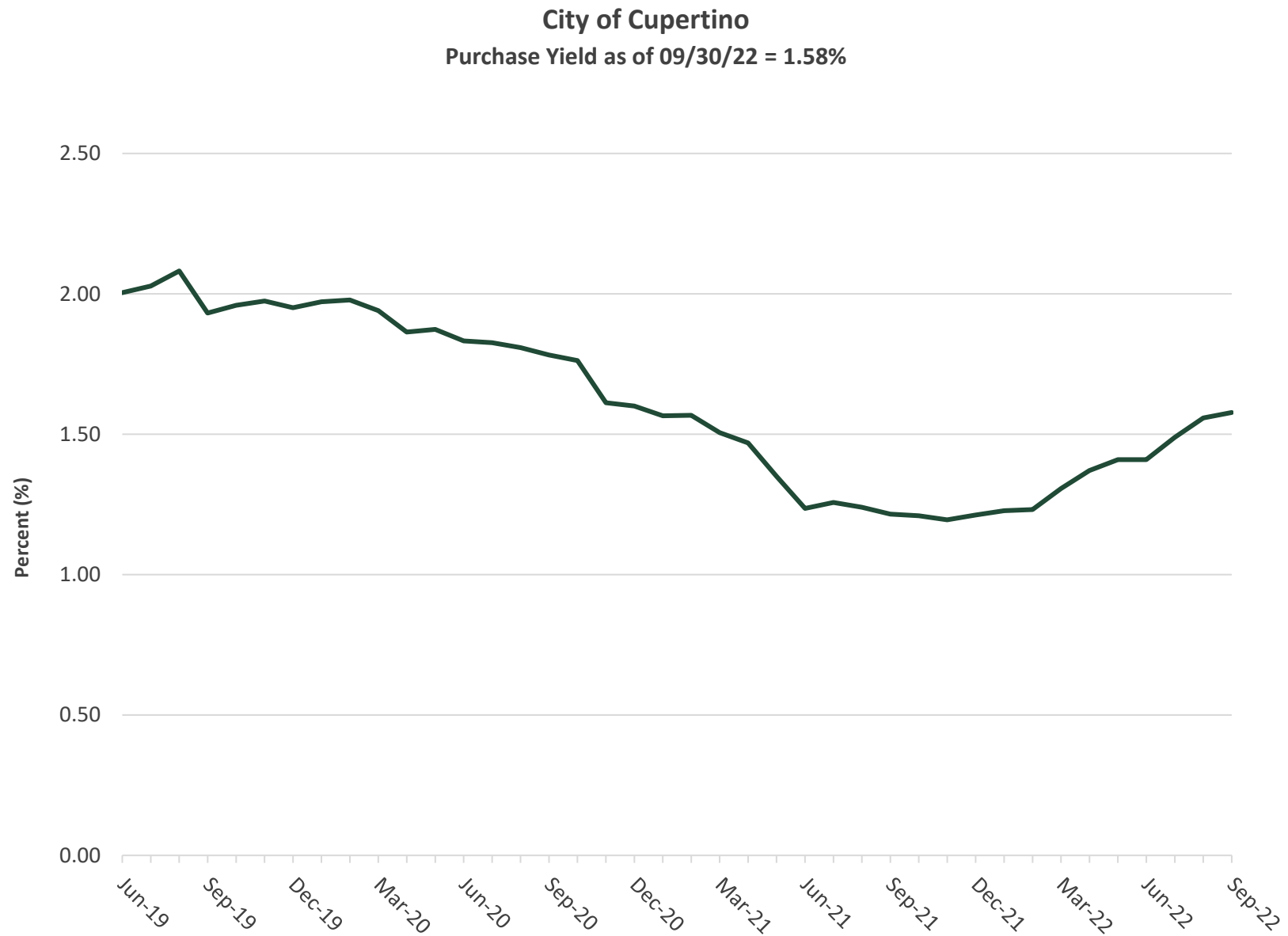
TOTAL RATE OF RETURN	Annualized						Since Inception
	3 months	12 months	2 years	3 years	5 years	10 years	
City of Cupertino Gross of Fees	-1.96%	-6.61%	-3.35%	-0.67%	N/A	N/A	0.25%
ICE BofA 1-5 Yr US Treasury & Agency Index	-2.28%	-6.78%	-3.63%	-0.97%	N/A	N/A	0.13%
City of Cupertino Net of Fees	-1.97%	-6.66%	-3.41	-0.74	N/A	N/A	0.18

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

As of September 30, 2022







## Section 3 | Portfolio Holdings



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
<b>ABS</b>									
43815NAC8	Honda Auto Receivables Trust 2019-3 A3 1.780% Due 08/15/2023	67,249.40	Various 1.93%	67,136.36 67,249.40	99.89 3.58%	67,175.09 53.20	0.05% (74.31)	Aaa / AAA NR	0.87 0.06
58769EAC2	Mercedes-Benz Auto Lease Trust 2020-B A3 0.400% Due 11/15/2023	174,585.04	09/15/2020 0.40%	174,576.19 174,583.93	99.48 3.67%	173,675.98 31.04	0.12% (907.95)	NR / AAA AAA	1.13 0.16
477870AC3	John Deere Owner Trust 2019-B A3 2.210% Due 12/15/2023	56,564.67	08/27/2019 1.79%	57,088.34 56,711.52	99.88 3.61%	56,498.48 55.56	0.04% (213.04)	Aaa / NR AAA	1.21 0.08
92348AAA3	Verizon Owner Trust 2019-C A1A 1.940% Due 04/22/2024	87,146.08	10/01/2019 1.95%	87,139.36 87,143.77	99.77 3.38%	86,942.59 51.66	0.06% (201.18)	NR / AAA AAA	1.56 0.16
89238EAC0	Toyota Lease Owner Trust 2021-A A3 0.390% Due 04/22/2024	700,000.00	03/23/2022 2.16%	686,000.00 690,889.71	98.08 4.52%	686,592.20 83.42	0.47% (4,297.51)	Aaa / AAA NR	1.56 0.46
44891VAC5	Hyundai Auto Lease Trust 2021-B A3 0.330% Due 06/17/2024	790,000.00	06/08/2021 0.34%	789,881.50 789,949.63	97.56 4.63%	770,739.80 115.87	0.53% (19,209.83)	Aaa / AAA NR	1.72 0.57
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.930% Due 07/15/2024	304,874.18	Various 1.70%	306,386.60 305,513.84	99.62 3.76%	303,720.23 261.52	0.21% (1,793.61)	Aaa / AAA NR	1.79 0.21
43813DAC2	Honda Auto Receivables 2020-2 A3 0.820% Due 07/15/2024	77,492.52	05/18/2020 0.83%	77,486.43 77,489.89	99.54 1.94%	77,134.27 28.24	0.05% (355.62)	Aaa / AAA NR	1.79 0.41
47789KAC7	John Deere Owner Trust 2020-A A3 1.100% Due 08/15/2024	102,654.91	03/04/2020 1.11%	102,648.63 102,652.26	99.01 4.14%	101,636.57 50.19	0.07% (1,015.69)	Aaa / NR AAA	1.88 0.32
43813KAC6	Honda Auto Receivables Trust 2020-3 A3 0.370% Due 10/18/2024	379,188.47	09/22/2020 0.38%	379,132.77 379,168.38	97.82 4.54%	370,927.47 50.66	0.25% (8,240.91)	NR / AAA AAA	2.05 0.52
36262XAC8	GM Financial Auto Lease Trust 2021-3 A2 0.390% Due 10/21/2024	965,000.00	08/10/2021 0.39%	964,986.88 964,992.94	96.64 4.56%	932,596.27 115.00	0.64% (32,396.67)	NR / AAA AAA	2.06 0.81
47787NAC3	John Deere Owner Trust 2020-B A3 0.510% Due 11/15/2024	129,233.47	07/14/2020 0.52%	129,213.77 129,226.18	98.05 4.85%	126,715.35 29.29	0.09% (2,510.83)	Aaa / NR AAA	2.13 0.45
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.330% Due 12/26/2024	425,000.00	09/08/2021 0.34%	424,956.14 424,976.25	97.15 4.51%	412,881.13 23.38	0.28% (12,095.12)	Aaa / NR AAA	2.24 0.68
89236XAC0	Toyota Auto Receivables 2020-D A3 0.350% Due 01/15/2025	288,227.20	10/06/2020 0.36%	288,173.49 288,198.29	98.07 4.58%	282,655.19 44.84	0.19% (5,543.10)	NR / AAA AAA	2.30 0.46
44891WAC3	Hyundai Auto Lease Trust 2022-A A3 1.160% Due 01/15/2025	540,000.00	01/11/2022 1.16%	539,988.07 539,991.79	96.28 4.51%	519,908.22 278.40	0.36% (20,083.57)	Aaa / AAA NR	2.30 1.12
92290BAA9	Verizon Owner Trust 2020-B A 0.470% Due 02/20/2025	703,950.04	08/04/2020 0.48%	703,802.21 703,871.97	98.46 4.20%	693,125.40 101.10	0.48% (10,746.57)	Aaa / NR AAA	2.39 0.41
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 1,149,865.16	96.40 4.67%	1,108,602.30 688.72	0.76% (41,262.86)	NR / AAA AAA	2.39 1.35



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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 1.900% Due 03/20/2025	945,000.00	02/15/2022 1.91%	944,991.87 944,994.14	96.55 4.71%	912,413.57 548.63	0.63% (32,580.57)	Aaa / NR AAA	2.47 1.24
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3 1.100% Due 03/25/2025	450,000.00	01/11/2022 1.11%	449,932.73 449,954.28	96.29 4.76%	433,289.25 82.50	0.30% (16,665.03)	NR / AAA AAA	2.48 1.02
43813GAC5	Honda Auto Receivables Trust 2021-1 A3 0.270% Due 04/21/2025	257,144.76	02/17/2021 0.27%	257,140.06 257,142.51	97.08 4.95%	249,643.59 19.29	0.17% (7,498.92)	Aaa / NR AAA	2.56 0.62
89240BAC2	Toyota Auto Receivables Owners 2021-A A3 0.260% Due 05/15/2025	921,202.94	02/02/2021 0.27%	921,031.97 921,122.67	97.43 4.30%	897,559.35 106.45	0.62% (23,563.32)	Aaa / NR AAA	2.62 0.63
44933LAC7	Hyundai Auto Receivables Trust 2021-A A3 0.380% Due 09/15/2025	515,000.00	04/20/2021 0.38%	514,945.82 514,971.18	96.68 4.59%	497,884.49 86.98	0.34% (17,086.69)	NR / AAA AAA	2.96 0.79
43815GAC3	Honda Auto Receivables Trust 2021-4 A3 0.880% Due 01/21/2026	460,000.00	11/16/2021 0.89%	459,903.03 459,928.48	94.61 4.70%	435,211.98 112.44	0.30% (24,716.50)	Aaa / NR AAA	3.31 1.43
47789QAC4	John Deere Owner Trust 2021-B A3 0.520% Due 03/16/2026	580,000.00	07/13/2021 0.52%	579,948.26 579,965.22	94.50 4.71%	548,115.08 134.04	0.38% (31,850.14)	Aaa / NR AAA	3.46 1.33
89238JAC9	Toyota Auto Receivables Trust 2021-D A3 0.710% Due 04/15/2026	430,000.00	11/09/2021 0.71%	429,990.84 429,993.31	94.72 4.62%	407,311.48 135.69	0.28% (22,681.83)	NR / AAA AAA	3.54 1.37
43815BAC4	Honda Auto Receivables Trust 2022-1 A3 1.880% Due 05/15/2026	740,000.00	02/15/2022 1.89%	739,888.70 739,909.50	95.03 4.81%	703,226.44 618.31	0.48% (36,683.06)	Aaa / AAA NR	3.62 1.73
44935FAD6	Hyundai Auto Receivables Trust 2021-C A3 0.740% Due 05/15/2026	1,330,000.00	Various 2.02%	1,296,371.65 1,302,679.36	94.36 4.93%	1,255,042.54 437.42	0.86% (47,636.82)	NR / AAA AAA	3.62 1.37
05602RAD3	BMW Vehicle Owner Trust 2022-A A3 3.210% Due 08/25/2026	530,000.00	05/10/2022 3.23%	529,972.44 529,975.75	97.34 4.81%	515,911.01 283.55	0.35% (14,064.74)	Aaa / AAA NR	3.90 1.70
362554AC1	GM Financial Securitized Term 2021-4 A3 0.680% Due 09/16/2026	350,000.00	10/13/2021 0.68%	349,991.08 349,993.56	94.24 5.04%	329,844.55 99.17	0.23% (20,149.01)	Aaa / AAA NR	3.96 1.34
47787JAC2	John Deere Owner Trust 2022-A A3 2.320% Due 09/16/2026	450,000.00	03/10/2022 2.34%	449,900.46 449,915.95	95.59 5.00%	430,176.60 464.00	0.30% (19,739.35)	Aaa / NR AAA	3.96 1.67
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 1,009,967.64	95.93 4.62%	968,878.86 996.53	0.67% (41,088.78)	NR / AAA AAA	4.04 1.72
380146AC4	GM Financial Auto Receivables 2022-1 A3 1.260% Due 11/16/2026	295,000.00	01/11/2022 1.27%	294,974.36 294,979.75	95.13 4.79%	280,644.42 154.88	0.19% (14,335.33)	NR / AAA AAA	4.13 1.40
362585AC5	GM Financial Securitized ART 2022-2 A3 3.100% Due 02/16/2027	390,000.00	04/05/2022 3.13%	389,918.49 389,929.62	96.93 4.92%	378,032.07 503.75	0.26% (11,897.55)	Aaa / AAA NR	4.38 1.72
47800AAC4	John Deere Owner Trust 2022-B A3 3.740% Due 02/16/2027	655,000.00	07/12/2022 3.77%	654,937.45 654,940.95	97.65 4.86%	639,635.67 1,088.76	0.44% (15,305.28)	Aaa / NR AAA	4.38 2.16
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 1,528,002.16	94.37 4.69%	1,458,047.40 1,517.53	1.00% (69,954.76)	Aaa / NR AAA	4.46 2.32



# Holdings Report

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## City of Cupertino - Account #10659

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
02582JIT8	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 1,374,732.22	96.77 4.75%	1,330,587.50 2,071.67	0.91% (44,144.72)	NR / AAA AAA	4.63 2.44
92348KAV5	Verizon Master Trust 2022-5 A1A 3.720% Due 07/20/2027	570,000.00	08/02/2022 3.75%	569,974.92 569,976.18	99.05 4.51%	564,562.20 647.90	0.39% (5,413.98)	NR / AAA AAA	4.81 1.79
<b>TOTAL ABS</b>		<b>20,739,513.68</b>	<b>1.70%</b>	<b>20,671,246.60</b> <b>20,685,549.34</b>	<b>4.62%</b>	<b>20,007,544.59</b> <b>12,171.58</b>	<b>13.73%</b> <b>(678,004.75)</b>	<b>Aaa / AAA</b> <b>Aaa</b>	<b>3.17</b> <b>1.30</b>
<b>Agency</b>									
3137EAF2	FHLMC Note 0.250% Due 12/04/2023	1,755,000.00	12/02/2020 0.28%	1,753,262.55 1,754,319.30	95.43 4.27%	1,674,736.83 1,425.94	1.15% (79,582.47)	Aaa / AA+ AAA	1.18 1.15
3130A0F70	FHLB Note 3.375% Due 12/08/2023	2,100,000.00	Various 1.75%	2,222,418.00 2,139,036.24	98.80 4.42%	2,074,701.30 22,246.88	1.44% (64,334.94)	Aaa / AA+ AAA	1.19 1.14
3130A0XE5	FHLB Note 3.250% Due 03/08/2024	1,500,000.00	03/28/2019 2.27%	1,568,115.00 1,519,763.16	98.48 4.35%	1,477,125.00 3,114.58	1.02% (42,638.16)	Aaa / AA+ NR	1.44 1.38
3130A1XJ2	FHLB Note 2.875% Due 06/14/2024	1,500,000.00	06/18/2019 1.96%	1,564,890.20 1,522,152.42	97.52 4.40%	1,462,732.50 12,817.70	1.01% (59,419.92)	Aaa / AA+ NR	1.71 1.63
3135G0V75	FNMA Note 1.750% Due 07/02/2024	1,500,000.00	07/16/2019 1.96%	1,484,895.00 1,494,664.90	95.77 4.28%	1,436,532.00 6,489.58	0.99% (58,132.90)	Aaa / AA+ AAA	1.76 1.69
3130A2UW4	FHLB Note 2.875% Due 09/13/2024	2,000,000.00	09/13/2019 1.79%	2,103,380.00 2,040,411.15	97.26 4.35%	1,945,150.00 2,875.00	1.34% (95,261.15)	Aaa / AA+ AAA	1.96 1.87
3135G0W66	FNMA Note 1.625% Due 10/15/2024	1,975,000.00	Various 1.73%	1,965,802.75 1,971,141.61	94.91 4.25%	1,874,515.95 14,798.79	1.30% (96,625.66)	Aaa / AA+ AAA	2.04 1.96
3135G0X24	FNMA Note 1.625% Due 01/07/2025	1,295,000.00	Various 1.38%	1,309,953.95 1,302,048.29	94.36 4.26%	1,221,932.22 4,910.21	0.84% (80,116.07)	Aaa / AA+ AAA	2.27 2.18
3137EAE0	FHLMC Note 1.500% Due 02/12/2025	2,365,000.00	02/13/2020 1.52%	2,363,178.95 2,364,136.87	93.94 4.22%	2,221,593.50 4,828.54	1.53% (142,543.37)	Aaa / AA+ AAA	2.37 2.28
3135G03U5	FNMA Note 0.625% Due 04/22/2025	1,860,000.00	04/22/2020 0.67%	1,856,168.40 1,858,037.99	91.14 4.32%	1,695,215.16 5,134.38	1.17% (162,822.83)	Aaa / AA+ AAA	2.56 2.48
3135G04Z3	FNMA Note 0.500% Due 06/17/2025	2,500,000.00	Various 0.50%	2,499,227.30 2,499,695.19	90.39 4.29%	2,259,857.50 3,611.11	1.55% (239,837.69)	Aaa / AA+ AAA	2.72 2.64
3137EAEU9	FHLMC Note 0.375% Due 07/21/2025	1,250,000.00	07/21/2020 0.48%	1,243,775.00 1,246,505.26	89.73 4.30%	1,121,616.25 911.46	0.77% (124,889.01)	Aaa / AA+ AAA	2.81 2.73
3135G05X7	FNMA Note 0.375% Due 08/25/2025	2,500,000.00	Various 0.48%	2,487,983.75 2,492,822.39	89.43 4.29%	2,235,740.00 937.51	1.53% (257,082.39)	Aaa / AA+ AAA	2.90 2.83
3137EAEX3	FHLMC Note 0.375% Due 09/23/2025	2,500,000.00	Various 0.46%	2,489,362.80 2,493,522.24	89.25 4.25%	2,231,302.50 208.33	1.53% (262,219.74)	Aaa / AA+ AAA	2.98 2.90



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
3135G06G3	FNMA Note 0.500% Due 11/07/2025	2,500,000.00	Various 0.56%	2,492,700.00 2,495,456.73	89.07 4.30%	2,226,725.00 5,000.00	1.53% (268,731.73)	Aaa / AA+ AAA	3.11 3.01
<b>TOTAL Agency</b>		<b>29,100,000.00</b>	<b>1.13%</b>	<b>29,405,113.65</b> <b>29,193,713.74</b>	<b>4.30%</b>	<b>27,159,475.71</b> <b>89,310.01</b>	<b>18.69%</b> <b>(2,034,238.03)</b>	<b>Aaa / AA+</b> <b>Aaa</b>	<b>2.24</b> <b>2.17</b>
<b>CMO</b>									
3137B4WB8	FHLMC K033 A2 3.060% Due 07/25/2023	1,000,000.00	08/13/2019 2.02%	1,037,656.25 1,007,772.00	98.97 4.34%	989,747.00 510.00	0.68% (18,025.00)	Aaa / NR NR	0.82 0.65
3137B5JM6	FHLMC K034 A2 3.531% Due 07/25/2023	1,000,000.00	09/26/2019 2.00%	1,053,867.19 1,011,484.96	99.24 4.33%	992,359.00 2,942.50	0.68% (19,125.96)	NR / NR AAA	0.82 0.69
3137B7MZ9	FHLMC K036 A2 3.527% Due 10/25/2023	1,000,000.00	08/19/2019 1.92%	1,061,914.06 1,015,793.16	99.06 4.35%	990,633.00 587.83	0.68% (25,160.16)	Aaa / NR AAA	1.07 0.89
3137BFE98	FHLMC K041 A2 3.171% Due 10/25/2024	1,300,000.00	07/01/2021 0.72%	1,398,414.06 1,360,863.52	97.23 4.58%	1,263,974.40 3,435.25	0.87% (96,889.12)	Aaa / AAA AAA	2.07 1.87
3137BLMZ8	FHLMC K049 A2 3.010% Due 07/25/2025	1,000,000.00	07/01/2021 0.87%	1,079,687.50 1,054,987.11	95.85 4.62%	958,518.00 2,508.33	0.66% (96,469.11)	NR / NR AAA	2.82 2.53
3137BLW95	FHLMC K050 A2 3.334% Due 08/25/2025	950,000.00	11/16/2021 1.17%	1,018,132.81 1,002,196.49	96.59 4.62%	917,562.32 2,639.42	0.63% (84,634.17)	NR / NR AAA	2.90 2.57
3137BM7C4	FHLMC K051 A2 3.308% Due 09/25/2025	440,000.00	03/15/2022 2.21%	453,079.69 451,039.55	96.42 4.62%	424,239.64 1,212.93	0.29% (26,799.91)	NR / NR AAA	2.99 2.65
3137BN6G4	FHLMC K053 2.995% Due 12/25/2025	570,000.00	03/15/2022 2.29%	582,001.17 580,285.47	95.30 4.62%	543,203.16 1,422.63	0.37% (37,082.31)	NR / NR AAA	3.24 2.86
3137BSP72	FHLMC K058 A2 2.653% Due 08/25/2026	650,000.00	11/12/2021 1.35%	687,451.17 680,519.00	93.16 4.59%	605,518.55 1,437.04	0.42% (75,000.45)	NR / NR AAA	3.90 3.57
<b>TOTAL CMO</b>		<b>7,910,000.00</b>	<b>1.51%</b>	<b>8,372,203.90</b> <b>8,164,941.26</b>	<b>4.50%</b>	<b>7,685,755.07</b> <b>16,695.93</b>	<b>5.28%</b> <b>(479,186.19)</b>	<b>Aaa / AAA</b> <b>Aaa</b>	<b>2.09</b> <b>1.85</b>
<b>Corporate</b>									
24422EVN6	John Deere Capital Corp Note 0.450% Due 01/17/2024	1,030,000.00	03/01/2021 0.47%	1,029,268.70 1,029,670.25	94.83 4.60%	976,768.57 952.75	0.67% (52,901.68)	A2 / A A	1.30 1.26
89114QCA4	Toronto Dominion Bank Note 2.650% Due 06/12/2024	1,500,000.00	09/11/2019 2.24%	1,527,255.00 1,509,745.16	96.05 5.10%	1,440,729.00 12,035.42	1.00% (69,016.16)	A1 / A AA-	1.70 1.62
06367TQW3	Bank of Montreal Note 0.625% Due 07/09/2024	600,000.00	02/09/2022 1.89%	582,216.00 586,909.84	92.61 5.03%	555,667.20 854.17	0.38% (31,242.64)	A2 / A- AA-	1.78 1.72



# Holdings Report

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## City of Cupertino - Account #10659

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
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 1,752,455.42	93.24 4.60%	1,640,939.52 2,322.23	1.13% (111,515.90)	A2 / A+ NR	1.79 1.74
78013XZU5	Royal Bank of Canada Note 2.550% Due 07/16/2024	1,500,000.00	Various 1.98%	1,533,359.18 1,514,518.80	95.92 4.95%	1,438,746.00 7,968.76	0.99% (75,772.80)	A1 / A AA-	1.79 1.71
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 1,256,760.74	95.95 4.73%	1,199,398.75 5,083.33	0.83% (57,361.99)	A2 / A+ A+	1.83 1.76
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 1,707,163.57	98.05 4.47%	1,642,287.25 9,507.95	1.13% (64,876.32)	A2 / A NR	1.84 1.74
69371RR40	Paccar Financial Corp Note 0.500% Due 08/09/2024	680,000.00	08/03/2021 0.52%	679,632.80 679,772.85	92.71 4.64%	630,397.40 491.11	0.43% (49,375.45)	A1 / A+ NR	1.86 1.81
69371RQ25	Paccar Financial Corp Note 2.150% Due 08/15/2024	370,000.00	08/08/2019 2.20%	369,182.30 369,693.87	95.45 4.71%	353,165.00 1,016.47	0.24% (16,528.87)	A1 / A+ NR	1.88 1.80
14913Q3B3	Caterpillar Finl Service Note 2.150% Due 11/08/2024	1,100,000.00	01/28/2020 1.92%	1,111,517.00 1,105,078.31	95.13 4.60%	1,046,463.00 9,394.31	0.72% (58,615.31)	A2 / A A	2.11 2.00
74153WCQ0	Prcoa Global Funding Note 1.150% Due 12/06/2024	885,000.00	12/01/2021 1.19%	884,088.45 884,335.92	92.28 4.92%	816,642.60 3,251.15	0.56% (67,693.32)	Aa3 / AA- AA-	2.19 2.10
89114TZL9	Toronto-Dominion Bank Note 1.450% Due 01/10/2025	700,000.00	03/15/2022 2.79%	674,737.00 679,593.38	92.59 4.93%	648,130.70 2,283.75	0.45% (31,462.68)	A1 / A NR	2.28 2.19
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 1,213,759.61	92.73 4.85%	1,126,675.58 3,817.13	0.78% (87,084.03)	A1 / A+ A+	2.29 2.20
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 1,678,616.02	92.51 4.95%	1,554,142.80 5,210.33	1.07% (124,473.22)	Aaa / AA+ AAA	2.29 2.20
69371RR73	Paccar Financial Corp Note 2.850% Due 04/07/2025	885,000.00	03/31/2022 2.86%	884,769.90 884,807.06	95.62 4.72%	846,201.60 12,190.88	0.59% (38,605.46)	A1 / A+ NR	2.52 2.36
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 1,049,671.76	96.11 5.02%	1,009,171.80 16,439.06	0.70% (40,499.96)	A1 / A AA-	2.54 2.35
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 1,369,835.88	96.60 4.77%	1,323,377.53 19,760.35	0.92% (46,458.35)	A1 / A AA-	2.57 2.39
06367WB85	Bank of Montreal Note 1.850% Due 05/01/2025	1,240,000.00	07/23/2021 0.85%	1,285,656.80 1,271,335.05	92.02 5.19%	1,140,987.24 9,558.33	0.79% (130,347.81)	A2 / A- AA-	2.59 2.45
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 1,370,985.68	92.60 4.81%	1,268,610.42 3,762.93	0.87% (102,375.26)	A1 / A- AA-	2.67 2.56



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
46647PCK0	JP Morgan Chase & Co Callable Note Cont 6/23/2024 0.969% Due 06/23/2025	655,000.00	Various 0.95%	655,406.85 655,234.45	92.52 4.86%	606,013.86 1,727.78	0.42% (49,220.59)	A1 / A- AA-	2.73 2.62
66815L2J7	Northwestern Mutual Gbl Note 4.000% Due 07/01/2025	1,170,000.00	06/27/2022 4.01%	1,169,602.20 1,169,635.59	97.42 5.01%	1,139,770.71 11,700.00	0.79% (29,864.88)	Aaa / AA+ AAA	2.75 2.54
74153WCM9	Pricoa Global Funding Note 0.800% Due 09/01/2025	904,000.00	04/06/2022 3.26%	832,972.72 843,037.78	88.73 5.00%	802,102.02 602.67	0.55% (40,935.76)	Aa3 / AA- AA-	2.92 2.82
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 1,021,492.12	97.34 4.87%	973,390.00 14,593.06	0.68% (48,102.12)	A1 / A AA-	3.14 2.86
40139LBC6	Guardian Life Glob Fun Note 0.875% Due 12/10/2025	1,400,000.00	Various 1.12%	1,385,860.00 1,389,204.76	87.37 5.22%	1,223,180.00 3,777.08	0.84% (166,024.76)	Aa1 / AA+ NR	3.20 3.06
66815L2A6	Northwestern Mutual Gbl Note 0.800% Due 01/14/2026	850,000.00	12/06/2021 1.47%	827,449.50 831,920.46	87.62 4.92%	744,804.00 1,454.44	0.51% (87,116.46)	Aaa / AA+ AAA	3.29 3.17
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%	620,988.00 613,374.25	91.68 5.41%	550,082.40 1,612.00	0.38% (63,291.85)	A2 / A- AA-	3.38 3.17
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%	415,969.33 410,784.01	91.12 5.61%	365,397.62 3,689.17	0.25% (45,386.39)	A1 / A- AA-	3.56 3.31
6174468Q5	Morgan Stanley Callable Note Cont 4/28/2025 2.188% Due 04/28/2026	650,000.00	05/23/2022 4.35%	615,699.50 618,785.11	91.74 5.51%	596,313.25 6,044.35	0.41% (22,471.86)	A1 / A- A	3.58 3.32
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 1,869,149.01	87.88 4.68%	1,647,718.13 7,239.58	1.14% (221,430.88)	A1 / AA AA-	3.62 3.46
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 1,026,824.18	88.53 4.62%	916,299.99 4,496.50	0.63% (110,524.19)	A3 / A+ A	3.62 3.46
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 1,384,547.46	87.51 4.84%	1,211,991.34 4,457.97	0.83% (172,556.12)	A1 / A+ A+	3.72 3.55
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%	701,274.00 700,883.78	88.77 5.41%	621,411.00 2,616.02	0.43% (79,472.78)	A2 / A- AA-	3.72 3.52
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 1,001,726.13	86.88 5.04%	868,843.00 2,500.00	0.60% (132,883.13)	Aa3 / AA+ AA+	3.79 3.61
58989V2D5	Met Tower Global Funding Note 1.250% Due 09/14/2026	770,000.00	09/07/2021 1.27%	769,291.60 769,439.80	86.05 5.20%	662,551.89 454.51	0.45% (106,887.91)	Aa3 / AA- AA-	3.96 3.76



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
931142ER0	Wal-Mart Stores Callable Note Cont 08/17/2026 1.050% Due 09/17/2026	350,000.00	09/08/2021 1.09%	349,338.50 349,475.80	87.29 4.59%	305,518.50 142.92	0.21% (43,957.30)	Aa2 / AA AA	3.97 3.80
59217GER6	Metlife Note 1.875% Due 01/11/2027	1,115,000.00	01/03/2022 1.90%	1,113,728.90 1,113,911.98	87.50 5.17%	975,602.70 4,645.83	0.67% (138,309.28)	Aa3 / AA- AA-	4.28 4.00
808513BY0	Charles Schwab Corp Callable Note Cont 2/3/2027 2.450% Due 03/03/2027	960,000.00	03/01/2022 2.46%	959,729.90 959,760.67	89.78 5.06%	861,889.92 1,829.34	0.59% (97,870.75)	A2 / A A	4.42 4.09
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 1,614,726.76	91.05 4.54%	1,470,501.11 1,650.89	1.01% (144,225.65)	Aa2 / AA A+	4.46 4.15
06051GHT9	Bank of America Corp Callable Note 1X 4/23/2026 3.559% Due 04/23/2027	1,150,000.00	Various 4.55%	1,114,222.54 1,115,370.26	92.35 5.74%	1,062,028.45 17,963.07	0.74% (53,341.81)	A2 / A- AA-	4.56 4.05
665859AW4	Northern Trust Company Callable Note Cont 4/10/2027 4.000% Due 05/10/2027	670,000.00	05/05/2022 4.04%	668,914.60 669,000.20	96.47 4.86%	646,355.70 10,496.67	0.45% (22,644.50)	A2 / A+ A+	4.61 4.08
91324PEG3	United Health Group Inc Callable Note Cont 4/15/2027 3.700% Due 05/15/2027	675,000.00	05/17/2022 3.69%	675,316.70 675,293.40	95.18 4.88%	642,453.53 9,088.12	0.45% (32,839.87)	A3 / A+ A	4.62 4.12
<b>TOTAL Corporate</b>		<b>42,790,000.00</b>	<b>1.96%</b>	<b>42,826,786.07</b> <b>42,718,287.13</b>	<b>4.91%</b>	<b>39,552,721.08</b> <b>238,682.38</b>	<b>27.29%</b> <b>(3,165,566.05)</b>	<b>A1 / A+</b> <b>AA-</b>	<b>2.88</b> <b>2.71</b>
<b>Money Market Fund</b>									
94975H270	Wells Fargo 100% Treasury Money Mkt Fund	244,200.48	Various 2.14%	244,200.48 244,200.48	1.00 2.14%	244,200.48 0.00	0.17% 0.00	Aaa / AAA NR	0.00 0.00
<b>TOTAL Money Market Fund</b>		<b>244,200.48</b>	<b>2.14%</b>	<b>244,200.48</b> <b>244,200.48</b>	<b>2.14%</b>	<b>244,200.48</b> <b>0.00</b>	<b>0.17%</b> <b>0.00</b>	<b>Aaa / AAA</b> <b>NR</b>	<b>0.00</b> <b>0.00</b>
<b>Municipal Bonds</b>									
13063DRK6	California State Taxable GO 2.400% Due 10/01/2024	755,000.00	10/16/2019 1.91%	772,342.35 762,027.30	96.10 4.46%	725,577.65 9,060.00	0.50% (36,449.65)	Aa2 / AA- AA	2.01 1.90
<b>TOTAL Municipal Bonds</b>		<b>755,000.00</b>	<b>1.91%</b>	<b>772,342.35</b> <b>762,027.30</b>	<b>4.46%</b>	<b>725,577.65</b> <b>9,060.00</b>	<b>0.50%</b> <b>(36,449.65)</b>	<b>Aa2 / AA-</b> <b>AA</b>	<b>2.01</b> <b>1.90</b>
<b>Supranational</b>									
4581X0DP0	Inter-American Dev Bank Note 0.250% Due 11/15/2023	2,800,000.00	07/01/2021 0.37%	2,792,300.00 2,796,337.59	95.84 4.07%	2,683,520.00 2,644.44	1.84% (112,817.59)	Aaa / AAA NR	1.13 1.10



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
45950KCT5	International Finance Corp Note 0.375% Due 07/16/2025	2,500,000.00	05/27/2021 0.66%	2,471,150.00 2,480,479.32	89.72 4.32%	2,243,075.00 1,953.13	1.54% (237,404.32)	Aaa / AAA NR	2.79 2.72
459058JL8	Intl. Bank Recon & Development Note 0.500% Due 10/28/2025	2,400,000.00	Various 0.60%	2,388,859.25 2,392,712.69	88.98 4.37%	2,135,402.41 5,100.01	1.47% (257,310.28)	Aaa / AAA AAA	3.08 2.98
4581X0DV7	Inter-American Dev Bank Note 0.875% Due 04/20/2026	2,460,000.00	04/13/2021 0.97%	2,448,733.20 2,451,997.24	88.72 4.33%	2,182,487.40 9,626.46	1.50% (269,509.84)	Aaa / AAA AAA	3.56 3.42
<b>TOTAL Supranational</b>		<b>10,160,000.00</b>	<b>0.64%</b>	<b>10,101,042.45</b> <b>10,121,526.84</b>	<b>4.26%</b>	<b>9,244,484.81</b> <b>19,324.04</b>	<b>6.35%</b> <b>(877,042.03)</b>	<b>Aaa / AAA</b> <b>Aaa</b>	<b>2.56</b> <b>2.48</b>
<b>US Treasury</b>									
912828V23	US Treasury Note 2.250% Due 12/31/2023	1,500,000.00	06/21/2019 1.80%	1,529,472.66 1,508,140.24	97.56 4.27%	1,463,379.00 8,529.21	1.01% (44,761.24)	Aaa / AA+ AAA	1.25 1.21
912828B66	US Treasury Note 2.750% Due 02/15/2024	2,000,000.00	Various 2.14%	2,053,613.28 2,016,000.06	97.88 4.35%	1,957,656.00 7,024.45	1.35% (58,344.06)	Aaa / AA+ AAA	1.38 1.33
91282CBR1	US Treasury Note 0.250% Due 03/15/2024	1,450,000.00	03/30/2021 0.33%	1,446,488.28 1,448,273.40	94.32 4.31%	1,367,644.35 160.22	0.94% (80,629.05)	Aaa / AA+ AAA	1.46 1.43
912828X70	US Treasury Note 2.000% Due 04/30/2024	1,700,000.00	06/10/2019 1.92%	1,705,976.56 1,701,931.92	96.48 4.32%	1,640,168.50 14,228.26	1.13% (61,763.42)	Aaa / AA+ AAA	1.58 1.52
912828XX3	US Treasury Note 2.000% Due 06/30/2024	2,000,000.00	Various 1.80%	2,018,574.22 2,006,712.35	96.18 4.29%	1,923,594.00 10,108.69	1.33% (83,118.35)	Aaa / AA+ AAA	1.75 1.68
912828D56	US Treasury Note 2.375% Due 08/15/2024	1,700,000.00	09/18/2019 1.71%	1,753,191.41 1,720,302.97	96.60 4.28%	1,642,160.90 5,156.59	1.13% (78,142.07)	Aaa / AA+ AAA	1.88 1.80
912828YY0	US Treasury Note 1.750% Due 12/31/2024	2,100,000.00	03/15/2022 1.97%	2,087,203.13 2,089,697.33	94.79 4.20%	1,990,653.00 9,287.36	1.37% (99,044.33)	Aaa / AA+ AAA	2.25 2.16
912828ZC7	US Treasury Note 1.125% Due 02/28/2025	1,500,000.00	03/18/2020 0.81%	1,523,144.53 1,511,284.08	92.89 4.25%	1,393,417.50 1,445.10	0.96% (117,866.58)	Aaa / AA+ AAA	2.42 2.34
91282CED9	US Treasury Note 1.750% Due 03/15/2025	3,100,000.00	Various 2.23%	3,057,617.20 3,064,776.95	94.18 4.27%	2,919,570.70 2,397.79	2.00% (145,206.25)	Aaa / AA+ AAA	2.46 2.36
912828ZL7	US Treasury Note 0.375% Due 04/30/2025	2,500,000.00	03/21/2022 2.24%	2,360,839.85 2,384,503.21	90.60 4.25%	2,265,040.00 3,923.23	1.56% (119,463.21)	Aaa / AA+ AAA	2.58 2.52
91282CAB7	US Treasury Note 0.250% Due 07/31/2025	1,500,000.00	03/12/2021 0.72%	1,469,765.63 1,480,448.82	89.41 4.26%	1,341,153.00 631.79	0.92% (139,295.82)	Aaa / AA+ AAA	2.84 2.77
91282CAM3	US Treasury Note 0.250% Due 09/30/2025	2,400,000.00	Various 0.56%	2,366,140.63 2,377,810.26	88.89 4.23%	2,133,280.80 16.49	1.46% (244,529.46)	Aaa / AA+ AAA	3.00 2.93
91282CAT8	US Treasury Note 0.250% Due 10/31/2025	2,450,000.00	Various 0.49%	2,422,492.19 2,432,245.74	88.57 4.24%	2,170,067.90 2,563.18	1.49% (262,177.84)	Aaa / AA+ AAA	3.09 3.01



# Holdings Report

As of September 30, 2022

## City of Cupertino - Account #10659

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
91282CAZ4	US Treasury Note 0.375% Due 11/30/2025	2,250,000.00	03/26/2021 0.77%	2,209,658.20 2,222,680.07	88.68 4.23%	1,995,205.50 2,835.55	1.37% (227,474.57)	Aaa / AA+ AAA	3.17 3.08
91282CBH3	US Treasury Note 0.375% Due 01/31/2026	2,500,000.00	05/27/2021 0.75%	2,456,445.31 2,468,958.68	88.09 4.24%	2,202,345.00 1,579.48	1.51% (266,613.68)	Aaa / AA+ AAA	3.34 3.24
91282CBW0	US Treasury Note 0.750% Due 04/30/2026	2,500,000.00	05/27/2021 0.80%	2,493,652.34 2,495,385.77	88.59 4.21%	2,214,745.00 7,846.47	1.52% (280,640.77)	Aaa / AA+ AAA	3.58 3.45
91282CCZ2	US Treasury Note 0.875% Due 09/30/2026	1,400,000.00	10/18/2021 1.19%	1,379,054.68 1,383,076.83	88.01 4.16%	1,232,163.80 33.65	0.85% (150,913.03)	Aaa / AA+ AAA	4.00 3.85
91282CDG3	US Treasury Note 1.125% Due 10/31/2026	1,400,000.00	11/15/2021 1.25%	1,391,468.75 1,392,968.44	88.71 4.16%	1,241,898.00 6,591.03	0.86% (151,070.44)	Aaa / AA+ AAA	4.09 3.90
91282CEW7	US Treasury Note 3.250% Due 06/30/2027	3,000,000.00	Various 3.12%	3,018,222.66 3,017,457.04	96.43 4.08%	2,893,008.00 24,639.94	2.00% (124,449.04)	Aaa / AA+ AAA	4.75 4.31
91282CFB2	US Treasury Note 2.750% Due 07/31/2027	400,000.00	08/22/2022 3.12%	393,218.75 393,365.43	94.21 4.08%	376,843.60 1,853.26	0.26% (16,521.83)	Aaa / AA+ AAA	4.84 4.44
91282CFH9	US Treasury Note 3.125% Due 08/31/2027	4,500,000.00	Various 3.28%	4,468,902.34 4,469,267.59	95.97 4.04%	4,318,596.00 12,042.47	2.97% (150,671.59)	Aaa / AA+ AAA	4.92 4.49
<b>TOTAL US Treasury</b>		<b>43,850,000.00</b>	<b>1.67%</b>	<b>43,605,142.60</b> <b>43,585,287.18</b>	<b>4.22%</b>	<b>40,682,590.55</b> <b>122,894.21</b>	<b>27.99%</b> <b>(2,902,696.63)</b>	<b>Aaa / AA+</b> <b>Aaa</b>	<b>2.99</b> <b>2.84</b>
<b>TOTAL PORTFOLIO</b>		<b>155,548,714.16</b>	<b>1.58%</b>	<b>155,998,078.10</b> <b>155,475,533.27</b>	<b>4.49%</b>	<b>145,302,349.94</b> <b>508,138.15</b>	<b>100.00%</b> <b>(10,173,183.33)</b>	<b>Aa1 / AA</b> <b>Aaa</b>	<b>2.76</b> <b>2.38</b>
<b>TOTAL MARKET VALUE PLUS ACCRUALS</b>						<b>145,810,488.09</b>			





## Section 4 | Transactions



# Transaction Ledger

As of September 30, 2022

## City of Cupertino - Account #10659

June 30, 2022 through September 30, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
<b>ACQUISITIONS</b>										
Purchase	07/01/2022	66815L2J7	1,170,000.00	Northwestern Mutual Gbl Note 4% Due: 07/01/2025	99.966	4.01%	1,169,602.20	0.00	1,169,602.20	0.00
Purchase	07/15/2022	91282CEW7	1,500,000.00	US Treasury Note 3.25% Due: 06/30/2027	100.609	3.12%	1,509,140.63	1,987.09	1,511,127.72	0.00
Purchase	07/19/2022	91282CEW7	1,500,000.00	US Treasury Note 3.25% Due: 06/30/2027	100.605	3.12%	1,509,082.03	2,516.98	1,511,599.01	0.00
Purchase	07/20/2022	47800AAC4	655,000.00	John Deere Owner Trust 2022-B A3 3.74% Due: 02/16/2027	99.990	3.77%	654,937.45	0.00	654,937.45	0.00
Purchase	08/05/2022	06051GHT9	638,000.00	Bank of America Corp Callable Note 1X 4/23/2026 3.559% Due: 04/23/2027	96.937	4.53%	618,458.06	6,433.49	624,891.55	0.00
Purchase	08/09/2022	06051GHT9	512,000.00	Bank of America Corp Callable Note 1X 4/23/2026 3.559% Due: 04/23/2027	96.829	4.56%	495,764.48	5,365.39	501,129.87	0.00
Purchase	08/11/2022	92348KAV5	570,000.00	Verizon Master Trust 2022-5 A1A 3.72% Due: 07/20/2027	99.996	3.75%	569,974.92	0.00	569,974.92	0.00
Purchase	08/23/2022	91282CFB2	400,000.00	US Treasury Note 2.75% Due: 07/31/2027	98.305	3.12%	393,218.75	687.50	393,906.25	0.00
Purchase	08/31/2022	91282CFH9	3,000,000.00	US Treasury Note 3.125% Due: 08/31/2027	99.652	3.20%	2,989,570.31	0.00	2,989,570.31	0.00
Purchase	09/09/2022	91282CFH9	1,100,000.00	US Treasury Note 3.125% Due: 08/31/2027	99.059	3.33%	1,089,644.53	854.63	1,090,499.16	0.00
Purchase	09/20/2022	91282CFH9	400,000.00	US Treasury Note 3.125% Due: 08/31/2027	97.422	3.70%	389,687.50	690.61	390,378.11	0.00
<b>Subtotal</b>			<b>11,445,000.00</b>				<b>11,389,080.86</b>	<b>18,535.69</b>	<b>11,407,616.55</b>	<b>0.00</b>
<b>TOTAL ACQUISITIONS</b>			<b>11,445,000.00</b>				<b>11,389,080.86</b>	<b>18,535.69</b>	<b>11,407,616.55</b>	<b>0.00</b>



# Transaction Ledger

As of September 30, 2022

## City of Cupertino - Account #10659

June 30, 2022 through September 30, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
<b>DISPOSITIONS</b>										
Sale	07/15/2022	45950KCP3	2,050,000.00	International Finance Corp Note 2.875% Due: 07/31/2023	99.565	0.31%	2,041,074.30	27,013.02	2,068,087.32	-63,495.75
Sale	07/19/2022	3135G0U43	1,500,000.00	FNMA Note 2.875% Due: 09/12/2023	99.631	1.89%	1,494,465.00	15,213.54	1,509,678.54	-21,834.87
Sale	08/05/2022	06051GHF9	536,000.00	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due: 03/05/2024	99.708	2.16%	534,434.88	7,928.33	542,363.21	-4,079.30
Sale	08/09/2022	06051GHF9	664,000.00	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due: 03/05/2024	99.650	2.16%	661,676.00	10,083.58	671,759.58	-5,379.82
Sale	08/29/2022	3130A3DL5	1,600,000.00	FHLB Note 2.375% Due: 09/08/2023	98.827	1.52%	1,581,232.00	18,050.00	1,599,282.00	-32,395.40
Sale	08/29/2022	3137EAER6	1,350,000.00	FHLMC Note 0.375% Due: 05/05/2023	98.006	0.39%	1,323,082.35	1,603.13	1,324,685.48	-26,788.48
Sale	09/09/2022	3130A3DL5	400,000.00	FHLB Note 2.375% Due: 09/08/2023	98.773	1.52%	395,092.00	26.39	395,118.39	-8,214.92
Sale	09/09/2022	912828T91	650,000.00	US Treasury Note 1.625% Due: 10/31/2023	97.930	1.82%	636,542.97	3,788.72	640,331.69	-11,241.75
<b>Subtotal</b>			<b>8,750,000.00</b>				<b>8,667,599.50</b>	<b>83,706.71</b>	<b>8,751,306.21</b>	<b>-173,430.29</b>
<b>TOTAL DISPOSITIONS</b>			<b>8,750,000.00</b>				<b>8,667,599.50</b>	<b>83,706.71</b>	<b>8,751,306.21</b>	<b>-173,430.29</b>



# Important Disclosures

*As of September 30, 2022*

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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.

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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.



## 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.*