

# City of Cupertino

Period Ending July 31, 2022

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



**Economic Update SECTION 1** 

**SECTION 2 Account Profile** 

**Portfolio Holdings SECTION 3** 

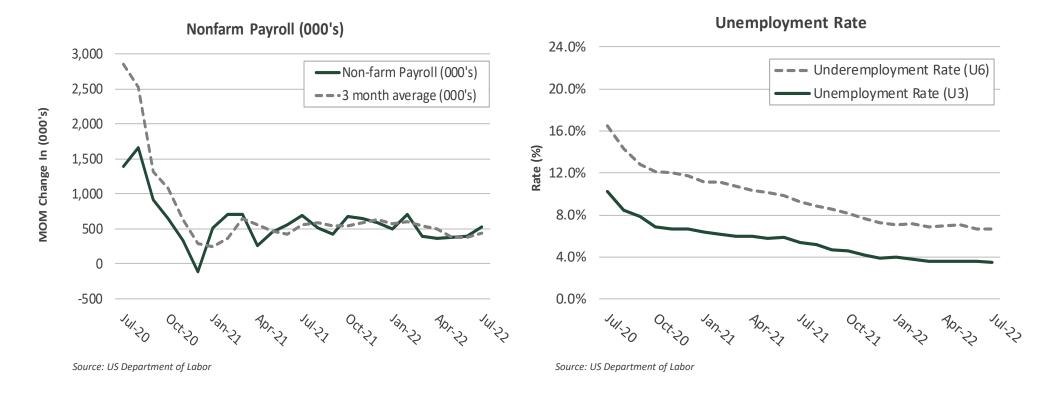
**SECTION 4 Transactions** 



## **Economic Update**

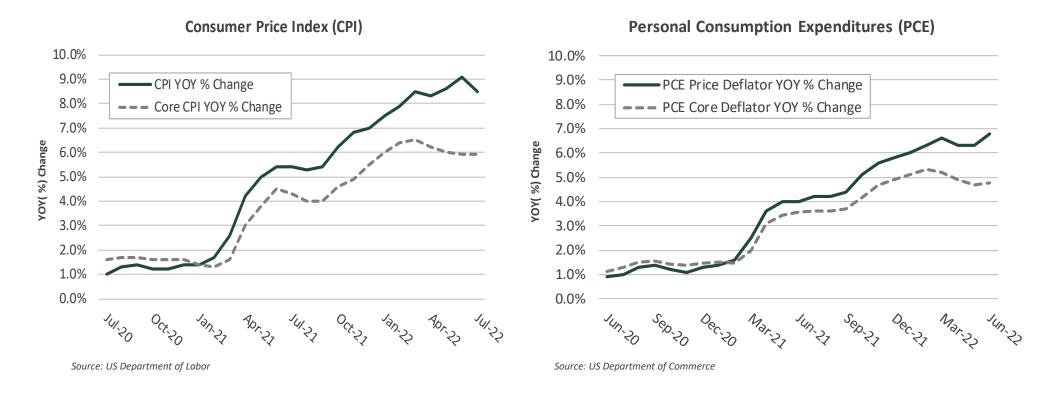
- Tightening financial conditions and higher interest rates continue to adversely impact the trajectory of the US and Global economy. Inflation is weighing heavily on consumer sentiment and beginning to impact discretionary spending. Labor markets remain strong, but wage gains are not keeping up with inflation. While we expect the Fed to continue to tighten monetary policy, evidence of slower economic conditions has begun to mount. 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 July meeting, the Federal Open Market Committee (FOMC) delivered another 75-basis point increase to the Fed Funds Rate, increasing the range to 2.25% to 2.50%. The FOMC acknowledged spending and production were trending lower, offset by a strong labor market and elevated inflation metrics. Although declining to provide "forward guidance", Fed Chair Powell acknowledged current policy settings are close to neutral but emphasized policy would need to move to a more restrictive stance to counterbalance the elevated inflation trends. We anticipate additional rates hikes as the Fed remains focused on lowering inflation.
- In July, yields fell, and the curve inverted. The 2-year Treasury yield declined 7 basis points to 2.89%, the 5-year Treasury yield plunged 36 basis points to 2.68%, and the 10-year Treasury yield dropped 37 basis points to 2.65%. The spread between the 2-year Treasury yield and 10-year Treasury yield inverted to -24 basis points at July month-end versus 6 basis points at June month-end, and 104 basis points one year ago. The spread between 3-month and 10-year treasuries compressed to just 29 basis points. 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**



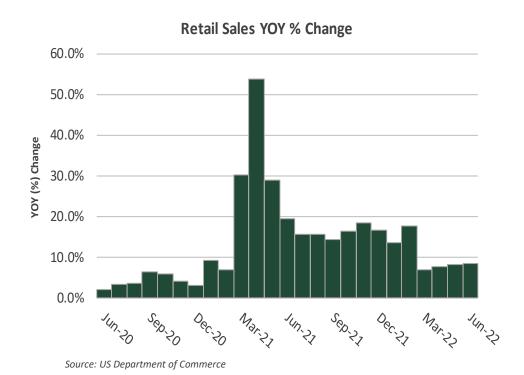
The U.S. economy added 528,000 jobs in July, more than double market expectations of 250,000, and job gains were revised up by 28,000 for the prior two months. Trends in employment remain strong, with the three-month moving average payrolls at 437,000 and the six-month moving average at 465,000. Hiring was widespread, led by leisure and hospitality, professional and business services, and healthcare. The unemployment rate dipped to 3.5%, returning to its pre-pandemic level, as the labor participation rate decreased to 62.1% from 62.2% in June. The U-6 underemployment rate, which includes those who are marginally attached to the labor force and employed part time for economic reasons remained steady at 6.7%. Average hourly earnings rose 5.2% in July from 5.1% year-over-year in June, adding to broader inflationary pressures in the economy. The strong July labor report bolsters the case for the Fed to continue raising the federal funds rate.

## Inflation



The Consumer Price Index (CPI) decelerated in July from a 40-year high as energy prices fell, although food and shelter prices remained stubbornly high. Headline CPI came in below expectations with an 8.5% year-over-year increase in July, down from a 9.1% year-over-year gain in June. Core CPI (CPI less food and energy) rose 5.9% year-over-year in July, remaining stable with a 5.9% year-over-year increase in June. The Personal Consumption Expenditures (PCE) index was up 6.8% year-over-year in June, up from a 6.3% year-over-year increase in May. Core PCE was up 4.8% year-over-year in June, versus up 4.7% year-over-year in May. 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



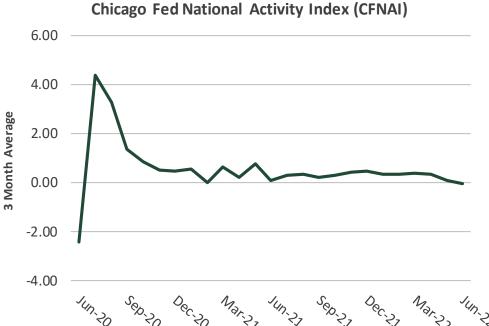


Source: The Conference Board

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 95.7 in July from a downwardly revised 98.4 in June. Consumers' buying plans for major purchases have waned coinciding with higher interest rates and stock market declines. In addition, discretionary spending decisions are increasingly pressured by elevated gas, food, and shelter costs.

## **Economic Activity**

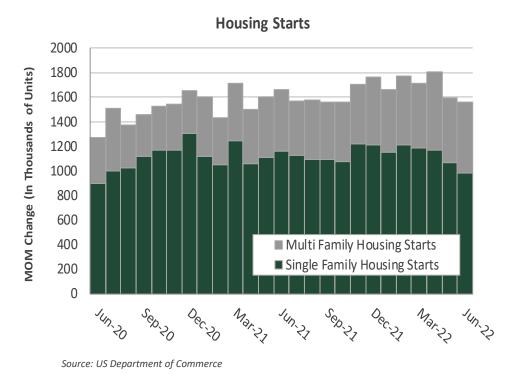




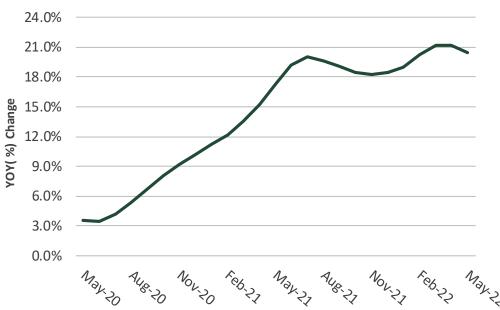
Source: Federal Reserve Bank of Chicago

The Conference Board's Leading Economic Index (LEI) decreased more than expected to -0.8% month-over-month in June, following a decline to -0.6% in May. Although the index is still in positive territory at +1.4% year-over-year versus +2.8% in May, the Conference Board indicated that economic growth is slowing and recession risk is increasing due to elevated inflation and monetary policy tightening. The Chicago Fed National Activity Index (CFNAI) is unchanged at -0.19. On a 3-month moving average basis, the CFNAI decreased to -0.04 in June from +0.09 in May.

## Housing



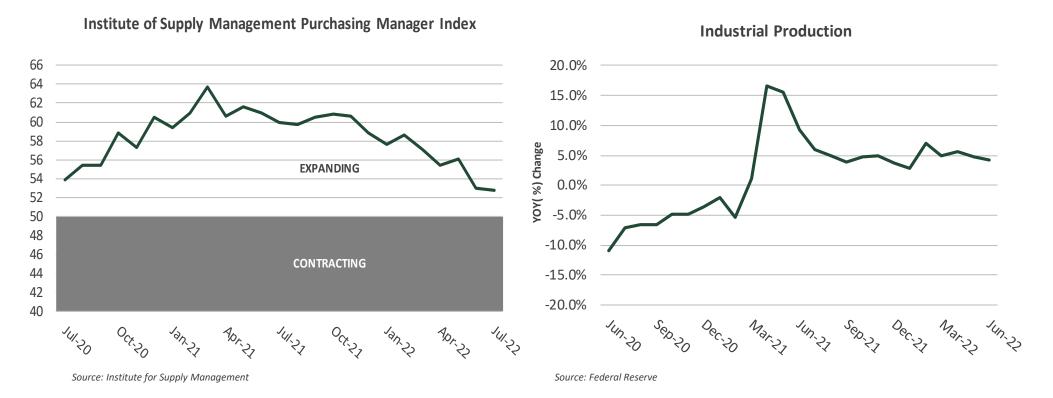
### S&P/Case-Shiller 20 City Composite Home Price Index



Source: S&P

Total housing starts declined 2.0% to an annual rate of 1,559,000 in June, from a revised 1,591,000 in units in May. Single-family home starts fell by 8.1% and multi-family increased 10.3% month-over-month. On a year-over-year basis, total housing starts decreased 6.3%, driven by a drop in construction of single-family houses as homebuyers struggle with a combination of elevated prices and higher mortgage rates. According to the Case-Shiller 20-City home price index, home prices were up 20.5% year-over-year in May, easing slightly from a 21.2% year-over-year increase in April. The rate of home price increases will likely decelerate as the year progresses due to the substantial rise in mortgage rates and the negative performance of financial markets.

## Manufacturing



The Institute for Supply Management (ISM) manufacturing index dropped to 52.8 in July from 53.0 in June. Readings above 50.0 are indicative of expansion in the manufacturing sector. The decline was driven by plunging crude oil and metals input prices along with weakness in new orders for merchandise and rising inventories as consumer spending shifts to services. 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)

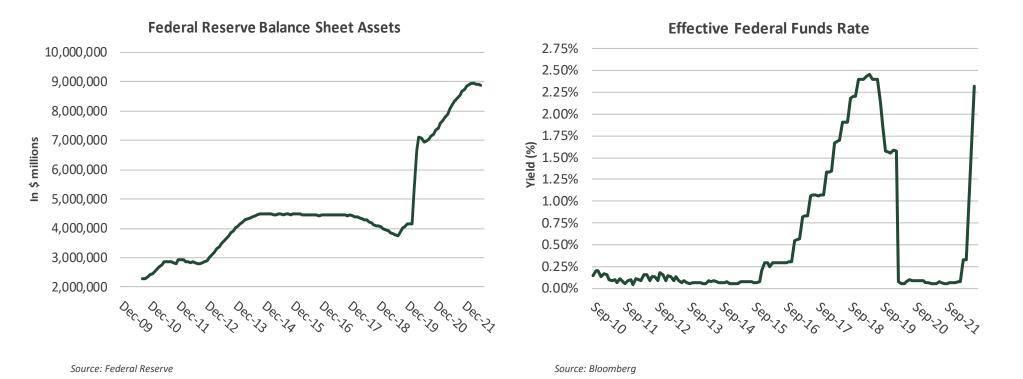
### **Gross Domestic Product (GDP)**

Components of GDP	9/21	12/21	3/22	6/22	35.0%
Personal Consumption Expenditures	1.4%	1.8%	1.2%	0.7%	25.0%
Gross Private Domestic Investment	2.1%	5.8%	0.9%	-2.7%	10.0% 5.0%
Net Exports and Imports	-1.3%	-0.2%	-3.2%	1.4%	0.0% -5.0% -10.0%
Federal Government Expenditures	-0.4%	-0.3%	-0.5%	-0.2%	-15.0% -20.0% GDP QOQ % Change
State and Local (Consumption and Gross Investment)	0.5%	-0.2%	-0.1%	-0.1%	-25.0% ——GDP YOY % Change -30.0% ——35.0%
Total	2.3%	6.9%	-1.6%	-0.9%	14n, 12 0ec 14n, 10 ec 14n, 10 ec 14n, 0ec 14n, 0ec 14n

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

According to the advance estimate, second quarter 2022 GDP contracted at an annualized rate of 0.9%, following a first quarter decline 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. Personal consumption expenditures grew at a slower rate in the second quarter, as consumer spending shifted from nondurable goods to services. The largest negative contribution was from a drop in gross residential investment as the housing sector diminished sharply. The consensus estimate calls for 1.7% growth in the third quarter and 2.0% growth for the full year 2022.

## Federal Reserve



At the July meeting, the Federal Open Market Committee (FOMC) delivered another 75-basis point increase to the Fed Funds Rate, increasing the range to 2.25% to 2.50%. The FOMC acknowledged spending and production were trending lower, offset by a strong labor market and elevated inflation metrics. Although declining to provide "forward guidance", Fed Chair Powell acknowledged current policy settings are close to neutral but emphasized policy would need to move to a more restrictive stance to counterbalance the elevated inflation trends. The Fed will continue shrinking its \$9 trillion balance sheet by \$47.5 billion per month, increasing to \$95 billion in September. We anticipate additional rates hikes as the Fed remains focused on lowering inflation. 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**



At the end of July, the 2-year Treasury yield was 270 basis points higher, and the 10-Year Treasury yield was about 143 basis points higher, yearover-year. The spread between the 2-year Treasury yield and 10-year Treasury yield inverted to -24 basis points at July month-end versus 6 basis points at June month-end. The average historical spread (since 2003) is about 130 basis points. The spread between 3-month and 10-year treasuries compressed to just 29 basis points. 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.

# Compliance

### **City of Cupertino**

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

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

## Compliance

### **City of Cupertino**

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

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

## Portfolio Summary – City of Cupertino # 10659

#### PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.42
Average Coupon	1.56%
Average Purchase YTM	1.49%
Average Market YTM	3.14%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.77 yrs
Average Life	2.51 yrs

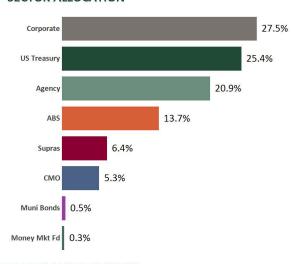
#### **ACCOUNT SUMMARY**

	Beg. Values as of 6/30/22	End Values as of 7/31/22
Market Value	148,259,207	149,400,309
Accrued Interest	485,450	449,558
Total Market Value	148,744,657	149,849,867
Income Earned	181,746	188,545
Cont/WD		-13,705
Par	155,016,024	155,207,329
Book Value	155,117,380	155,242,781
Cost Value	155,773,883	155,814,612

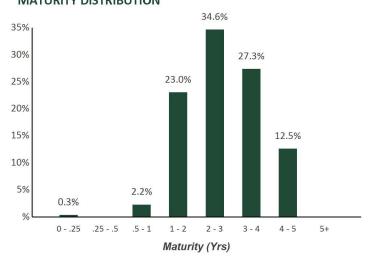
#### **TOP ISSUERS**

Government of United States	25.4%
Federal Home Loan Mortgage Corp	11.1%
Federal National Mortgage Assoc	8.9%
Federal Home Loan Bank	6.1%
Inter-American Dev Bank	3.3%
American Express ABS	1.9%
Hyundai Auto Receivables	1.8%
Royal Bank of Canada	1.7%
Total	60.4%

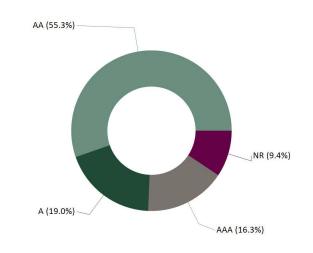
#### **SECTOR ALLOCATION**



#### **MATURITY DISTRIBUTION**



#### CREDIT QUALITY (S&P)

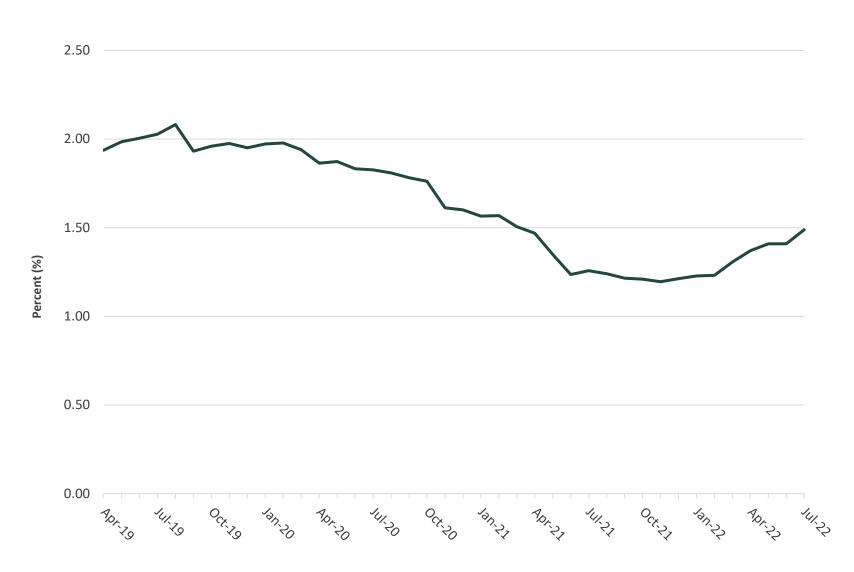


### PERFORMANCE REVIEW

							Annualized		
TOTAL RATE OF RETURN	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	1/31/2019
City of Cupertino	0.75%	0.69%	-3.37%	-4.33%	-1.99%	0.56%	N/A	N/A	1.04%
ICE BofA 1-5 Yr US Treasury & Agency Index	0.66%	0.69%	-3.31%	-4.30%	-2.21%	0.32%	N/A	N/A	0.99%

## Historical Average Purchase Yield

City of Cupertino
Purchase Yield as of 07/31/22 = 1.49%





Section 3 | Portfolio Holdings

## Issuers

Issue Name	Investment Type	% Portfolio
Government of United States	US Treasury	25.37%
Federal National Mortgage Association	Agency	8.93%
Federal Home Loan Bank	Agency	6.12%
Federal Home Loan Mortgage Corp	Agency	5.87%
Federal Home Loan Mortgage Corp	CMO	5.27%
Inter-American Dev Bank	Supranational	3.34%
American Express ABS	ABS	1.93%
Hyundai Auto Receivables	ABS	1.84%
Royal Bank of Canada	Corporate	1.68%
Toyota Motor Corp	Corporate	1.63%
Bank of America Corp	Corporate	1.63%
Bank of New York	Corporate	1.60%
International Finance Corp	Supranational	1.55%
JP Morgan Chase & Co	Corporate	1.53%
Intl Bank Recon and Development	Supranational	1.48%
Toronto Dominion Holdings	Corporate	1.44%
Honda ABS	ABS	1.42%
John Deere ABS	ABS	1.36%
Northwestern Mutual Glbl	Corporate	1.31%
Paccar Financial	Corporate	1.26%
GM Financial Automobile Leasing Trust	ABS	1.24%
Toyota Lease Owner Trust	ABS	1.21%
Toyota ABS	ABS	1.18%
Bank of Montreal Chicago	Corporate	1.17%
Amazon.com Inc	Corporate	1.16%
Metlife Inc	Corporate	1.15%
Salesforce.com Inc	Corporate	1.12%
Air Products & Chemicals	Corporate	1.12%
Prudential Financial Inc	Corporate	1.11%
United Health Group Inc	Corporate	1.11%
New York Life Global Funding	Corporate	1.07%
Berkshire Hathaway	Corporate	1.06%
Hyundai Auto Lease Securitization	ABS	0.86%
Guardian Life Global Funding	Corporate	0.85%
US Bancorp	Corporate	0.82%
Caterpillar Inc	Corporate	0.72%
GM Financial Securitized Term Auto Trust	ABS	0.67%
Deere & Company	Corporate	0.66%

## Issuers

Issue Name	Investment Type	% Portfolio
Verizon Owner Trust	ABS	0.62%
Charles Schwab Corp/The	Corporate	0.62%
Mass Mutual Insurance	Corporate	0.61%
BMW Vehicle Lease Trust	ABS	0.57%
State of California	Municipal Bonds	0.50%
Northern Trust Corp	Corporate	0.46%
Morgan Stanley	Corporate	0.42%
BMW ABS	ABS	0.35%
Wells Fargo 100% Treasury MMKT Fund	Money Market Fund	0.34%
Nissan ABS	ABS	0.27%
Wal-Mart Stores	Corporate	0.22%
Mercedes-Benz Auto Lease Trust	ABS	0.16%
TOTAL		100.00%

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	153,661.98	Various 1.93%	153,403.67 153,650.97	99.80 3.20%	153,358.03 121.57	0.10% (292.94)	Aaa / AAA NR	1.04 0.14
58769EAC2	Mercedes-Benz Auto Lease Trust 2020-B A3 0.400% Due 11/15/2023	240,048.01	09/15/2020 0.40%	240,035.84 240,045.60	99.34 3.04%	238,460.81 42.68	0.16% (1,584.79)	NR / AAA AAA	1.29 0.25
477870AC3	John Deere Owner Trust 2019-B A3 2.210% Due 12/15/2023	106,847.66	08/27/2019 1.79%	107,836.84 107,163.52	99.86 3.01%	106,699.67 104.95	0.07% (463.85)	Aaa / NR AAA	1.38 0.17
92348AAA3	Verizon Owner Trust 2019-C A1A 1.940% Due 04/22/2024	143,156.57	10/01/2019 1.95%	143,145.53 143,152.38	99.75 3.00%	142,801.54 84.86	0.10% (350.84)	NR / AAA AAA	1.73 0.23
89238EAC0	Toyota Lease Owner Trust 2021-A A3 0.390% Due 04/22/2024	700,000.00	03/23/2022 2.16%	686,000.00 689,319.85	97.93 3.59%	685,486.20 83.42	0.46% (3,833.65)	Aaa / AAA NR	1.73 0.65
44891VAC5	Hyundai Auto Lease Trust 2021-B A3 0.330% Due 06/17/2024	790,000.00	06/08/2021 0.34%	789,881.50 789,940.82	97.63 3.51%	771,308.60 115.87	0.51% (18,632.22)	Aaa / AAA NR	1.88 0.75
65479JAD5	Nissan Auto Receivables Owner 2019-C A3 1.930% Due 07/15/2024	412,712.73	Various 1.70%	414,760.12 413,659.53	99.57 3.54%	410,928.57 354.02	0.27% (2,730.96)	Aaa / AAA NR	1.96 0.27
43813DAC2	Honda Auto Receivables 2020-2 A3 0.820% Due 07/15/2024	94,588.20	05/18/2020 0.83%	94,580.76 94,584.68	98.80 3.38%	93,450.78 34.47	0.06% (1,133.90)	Aaa / AAA NR	1.96 0.47
47789KAC7	John Deere Owner Trust 2020-A A3 1.100% Due 08/15/2024	131,303.83	03/04/2020 1.11%	131,295.80 131,300.13	98.98 3.63%	129,958.36 64.19	0.09% (1,341.77)	Aaa / NR AAA	2.04 0.40
43813KAC6	Honda Auto Receivables Trust 2020-3 A3 0.370% Due 10/18/2024	445,900.47	09/22/2020 0.38%	445,834.97 445,873.35	98.09 3.63%	437,373.52 59.58	0.29% (8,499.83)	NR / AAA AAA	2.22 0.59
36262XAC8	GM Financial Auto Lease Trust 2021-3 A2 0.390% Due 10/21/2024	965,000.00	08/10/2021 0.39%	964,986.88 964,992.04	96.93 3.53%	935,363.89 115.00	0.62% (29,628.15)	NR / AAA AAA	2.23 0.99
47787NAC3	John Deere Owner Trust 2020-B A3 0.510% Due 11/15/2024	151,984.27	07/14/2020 0.52%	151,961.11 151,974.58	98.29 3.61%	149,384.88 34.45	0.10% (2,589.70)	Aaa / NR AAA	2.30 0.55
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.330% Due 12/26/2024	425,000.00	09/08/2021 0.34%	424,956.14 424,973.03	97.27 3.53%	413,394.10 23.38	0.28%	Aaa / NR AAA	2.41 0.86
89236XAC0	Toyota Auto Receivables 2020-D A3 0.350% Due 01/15/2025	342,804.68	10/06/2020 0.36%	342,740.81 342,767.80	98.28 3.65%	336,904.33 53.33	0.22% (5,863.47)	NR / AAA AAA	2.46 0.52
44891WAC3	Hyundai Auto Lease Trust 2022-A A3 1.160% Due 01/15/2025	540,000.00	01/11/2022 1.16%	539,988.07 539,990.90	96.97 3.52%	523,616.94 278.40	0.35% (16,373.96)	Aaa / AAA NR	2.46 1.30
92290BAA9	Verizon Owner Trust 2020-B A 0.470% Due 02/20/2025	800,000.00	08/04/2020 0.48%	799,832.00 799,905.07	98.47 3.51%	787,770.40 114.89	0.53% (12,134.67)	Aaa / NR AAA	2.56 0.50
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 1,149,852.06	97.59 3.55%	1,122,260.85 688.72	0.75% (27,591.21)	NR / AAA AAA	2.56 1.53

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%	944,991.87 944,993.51	97.73 3.51%	923,568.35 548.63	0.62% (21,425.16)	Aaa / NR AAA	2.64 1.42
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3 1.100% Due 03/25/2025	450,000.00	01/11/2022 1.11%	449,932.73 449,949.12	97.10 3.53%	436,959.00 82.50	0.29% (12,990.12)	NR / AAA AAA	2.65 1.20
43813GAC5	Honda Auto Receivables Trust 2021-1 A3 0.270% Due 04/21/2025	295,000.00	02/17/2021 0.27%	294,994.60 294,997.12	97.67 3.75%	288,119.13 22.13	0.19% (6,877.99)	Aaa / NR AAA	2.73 0.67
89240BAC2	Toyota Auto Receivables Owners 2021-A A3 0.260% Due 05/15/2025	1,049,214.79	02/02/2021 0.27%	1,049,020.06 1,049,112.86	97.67 3.60%	1,024,802.71 121.24	0.68% (24,310.15)	Aaa / NR AAA	2.79 0.70
44933LAC7	Hyundai Auto Receivables Trust 2021-A A3 0.380% Due 09/15/2025	515,000.00	04/20/2021 0.38%	514,945.82 514,968.21	97.04 3.53%	499,731.80 86.98	0.33% (15,236.41)	NR / AAA AAA	3.13 0.95
43815GAC3	Honda Auto Receivables Trust 2021-4 A3 0.880% Due 01/21/2026	460,000.00	11/16/2021 0.89%	459,903.03 459,923.49	95.78 3.60%	440,584.78 112.44	0.29% (19,338.71)	Aaa / NR AAA	3.48 1.57
47789QAC4	John Deere Owner Trust 2021-B A3 0.520% Due 03/16/2026	580,000.00	07/13/2021 0.52%	579,948.26 579,962.85	95.08 3.98%	551,435.58 134.04	0.37% (28,527.27)	Aaa / NR AAA	3.63 1.44
89238JAC9	Toyota Auto Receivables Trust 2021-D A3 0.710% Due 04/15/2026	430,000.00	11/09/2021 0.71%	429,990.84 429,992.84	95.46 3.75%	410,465.96 135.69	0.27% (19,526.88)	NR / AAA AAA	3.71 1.51
43815BAC4	Honda Auto Receivables Trust 2022-1 A3 1.880% Due 05/15/2026	740,000.00	02/15/2022 1.89%	739,888.70 739,903.74	96.97 3.49%	717,612.79 618.31	0.48% (22,290.95)	Aaa / AAA NR	3.79 1.91
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 1,300,688.25	95.73 3.56%	1,273,173.10 437.42	0.85% (27,515.15)	NR / AAA AAA	3.79 1.53
05602RAD3	BMW Vehicle Owner Trust 2022-A A3 3.210% Due 08/25/2026	530,000.00	05/10/2022 3.23%	529,972.44 529,974.26	99.73 3.57%	528,592.32 283.55	0.35% (1,381.94)	Aaa / AAA NR	4.07 0.78
362554AC1	GM Financial Securitized Term 2021-4 A3 0.680% Due 09/16/2026	350,000.00	10/13/2021 0.68%	349,991.08 349,993.12	95.41 3.85%	333,943.75 99.17	0.22% (16,049.37)	Aaa / AAA NR	4.13 1.47
47787JAC2	John Deere Owner Trust 2022-A A3 2.320% Due 09/16/2026	450,000.00	03/10/2022 2.34%	449,900.46 449,911.20	97.60 3.57%	439,189.65 464.00	0.29% (10,721.55)	Aaa / NR AAA	4.13 1.95
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 1,009,965.64	97.27 3.70%	982,456.30 996.53	0.66% (27,509.34)	NR / AAA AAA	4.21 1.87
380146AC4	GM Financial Auto Receivables 2022-1 A3 1.260% Due 11/16/2026	295,000.00	01/11/2022 1.27%	294,974.36 294,978.46	96.37 4.17%	284,303.89 154.88	0.19% (10,674.57)	NR / AAA AAA	4.30 1.26
362585AC5	GM Financial Securitized ART 2022-2 A3 3.100% Due 02/16/2027	390,000.00	04/05/2022 3.13%	389,918.49 389,925.65	99.27 3.49%	387,154.56 503.75	0.26%	Aaa / AAA NR	4.55 1.97
47800AAC4	John Deere Owner Trust 2022-B A3 3.740% Due 02/16/2027	655,000.00	07/12/2022 3.77%	654,937.45 654,938.02	100.41 3.59%	657,682.88 748.52	0.44%	Aaa / NR AAA	4.55 2.33
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 1,526,844.94	97.26 3.33%	1,502,710.26 1,517.53	1.00% (24,134.68)	Aaa / NR AAA	4.62 2.50

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
02582JJT8	American Express Credit Trust 2022-2 A	1,375,000.00	05/17/2022	1,374,695.85	100.49	1,381,704.50	0.92%	NR / AAA	4.80
	3.390% Due 05/17/2027		3.42%	1,374,715.16	3.23%	2,071.67	6,989.34	AAA	2.62
				20,919,757.61		20,502,712.78	13.69%	Aaa / AAA	3.25
TOTAL ABS		20,987,223.19	1.61%	20,928,884.75	3.54%	11,512.76	(426,171.97)	Aaa	1.38
Agency									
3137EAER6	FHLMC Note	1,350,000.00	05/05/2020	1,349,433.00	98.01	1,323,132.30	0.88%	Aaa / AA+	0.76
	0.375% Due 05/05/2023	•	0.39%	1,349,856.30	3.04%	1,209.38	(26,724.00)	AAA	0.75
3130A3DL5	FHLB Note	2,000,000.00	09/06/2019	2,066,320.00	99.32	1,986,346.00	1.34%	Aaa / AA+	1.11
	2.375% Due 09/08/2023		1.52%	2,018,306.14	3.01%	18,868.06	(31,960.14)	NR	1.07
3137EAFA2	FHLMC Note	1,755,000.00	12/02/2020	1,753,262.55	96.47	1,692,997.61	1.13%	Aaa / AA+	1.35
	0.250% Due 12/04/2023		0.28%	1,754,222.51	2.96%	694.69	(61,224.90)	AAA	1.32
3130A0F70	FHLB Note	2,100,000.00	Various	2,222,418.00	100.49	2,110,199.70	1.42%	Aaa / AA+	1.36
	3.375% Due 12/08/2023		1.75%	2,144,535.56	3.00%	10,434.38	(34,335.86)	AAA	1.31
3130A0XE5	FHLB Note	1,500,000.00	03/28/2019	1,568,115.00	100.45	1,506,747.00	1.02%	Aaa / AA+	1.61
	3.250% Due 03/08/2024		2.27%	1,522,063.83	2.96%	19,364.58	(15,316.83)	NR	1.53
3130A1XJ2	FHLB Note	1,500,000.00	06/18/2019	1,564,890.20	99.84	1,497,604.51	1.00%	Aaa / AA+	1.87
	2.875% Due 06/14/2024		1.96%	1,524,324.92	2.96%	5,630.21	(26,720.41)	NR	1.80
3135G0V75	FNMA Note	1,500,000.00	07/16/2019	1,484,895.00	97.99	1,469,907.00	0.98%	Aaa / AA+	1.92
	1.750% Due 07/02/2024		1.96%	1,494,156.40	2.83%	2,114.58	(24,249.40)	AAA	1.87
3130A2UW4	FHLB Note	2,000,000.00	09/13/2019	2,103,380.00	99.78	1,995,550.00	1.35%	Aaa / AA+	2.12
	2.875% Due 09/13/2024		1.79%	2,043,868.49	2.98%	22,041.67	(48,318.49)	AAA	2.02
3135G0W66	FNMA Note	1,975,000.00	Various	1,965,802.75	97.11	1,917,952.13	1.29%	Aaa / AA+	2.21
	1.625% Due 10/15/2024		1.73%	1,970,825.68	2.99%	9,449.83	(52,873.55)	AAA	2.13
3135G0X24	FNMA Note	1,295,000.00	Various	1,309,953.95	96.92	1,255,111.41	0.84%	Aaa / AA+	2.44
	1.625% Due 01/07/2025		1.38%	1,302,566.92	2.95%	1,402.92	(47,455.51)	AAA	2.36
3137EAEP0	FHLMC Note	2,365,000.00	02/13/2020	2,363,178.95	96.64	2,285,509.99	1.54%	Aaa / AA+	2.54
	1.500% Due 02/12/2025		1.52%	2,364,076.00	2.89%	16,653.54	(78,566.01)	AAA	2.44
3135G03U5	FNMA Note	1,860,000.00	04/22/2020	1,856,168.40	94.08	1,749,806.16	1.17%	Aaa / AA+	2.73
	0.625% Due 04/22/2025		0.67%	1,857,909.85	2.90%	3,196.88	(108,103.69)	AAA	2.66
3135G04Z3	FNMA Note	2,500,000.00	Various	2,499,227.30	93.49	2,337,135.00	1.56%	Aaa / AA+	2.88
	0.500% Due 06/17/2025		0.50%	2,499,676.42	2.87%	1,527.78	(162,541.42)	AAA	2.82
3137EAEU9	FHLMC Note	1,250,000.00	07/21/2020	1,243,775.00	92.92	1,161,487.50	0.78%	Aaa / AA+	2.98
	0.375% Due 07/21/2025		0.48%	1,246,297.08	2.88%	130.21	(84,809.58)	AAA	2.92
3135G05X7	FNMA Note	2,500,000.00	Various	2,487,983.75	92.67	2,316,745.00	1.55%	Aaa / AA+	3.07
	0.375% Due 08/25/2025		0.48%	2,492,408.95	2.89%	4,062.51	(175,663.95)	AAA	3.00

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
3137EAEX3	FHLMC Note	2,500,000.00	Various	2,489,362.80	92.57	2,314,225.00	1.55%	Aaa / AA+	3.15
	0.375% Due 09/23/2025	_,,	0.46%	2,493,159.06	2.86%	3,333.33	(178,934.06)	AAA	3.08
3135G06G3	FNMA Note	2,500,000.00	Various	2,492,700.00	92.65	2,316,212.50	1.55%	Aaa / AA+	3.27
	0.500% Due 11/07/2025		0.56%	2,495,212.12	2.87%	2,916.67	(178,999.62)	AAA	3.19
				32,820,866.65		31,236,668.81	20.93%	Aaa / AA+	2.26
TOTAL Agenc	у	32,450,000.00	1.12%	32,573,466.23	2.93%	123,031.22	(1,336,797.42)	Aaa	2.20
СМО									
3137B4WB8	FHLMC K033 A2	1,000,000.00	08/13/2019	1,037,656.25	99.58	995,774.00	0.66%	Aaa / NR	0.98
	3.060% Due 07/25/2023		2.02%	1,009,368.27	3.35%	510.00	(13,594.27)	NR	0.82
3137B5JM6	FHLMC K034 A2	1,000,000.00	09/26/2019	1,053,867.19	99.97	999,656.00	0.67%	NR / NR	0.98
	3.531% Due 07/25/2023		2.00%	1,013,843.83	3.32%	2,942.50	(14,187.83)	AAA	0.86
3137B7MZ9	FHLMC K036 A2	1,000,000.00	08/19/2019	1,061,914.06	100.01	1,000,075.00	0.67%	Aaa / NR	1.24
	3.527% Due 10/25/2023		1.92%	1,018,269.72	3.32%	587.83	(18,194.72)	AAA	1.06
3137BFE98	FHLMC K041 A2	1,300,000.00	07/01/2021	1,398,414.06	99.77	1,296,974.90	0.87%	Aaa / AAA	2.24
	3.171% Due 10/25/2024		0.72%	1,365,942.42	3.20%	3,435.25	(68,967.52)	AAA	2.04
3137BLMZ8	FHLMC K049 A2	1,000,000.00	07/01/2021	1,079,687.50	99.19	991,880.00	0.66%	NR / NR	2.99
	3.010% Due 07/25/2025		0.87%	1,058,327.96	3.26%	2,508.33	(66,447.96)	AAA	2.70
3137BLW95	FHLMC K050 A2	950,000.00	11/16/2021	1,018,132.81	100.24	952,265.82	0.64%	NR / NR	3.07
	3.334% Due 08/25/2025		1.17%	1,005,272.81	3.19%	2,639.42	(53,006.99)	AAA	2.75
3137BM7C4	FHLMC K051 A2	440,000.00	03/15/2022	453,079.69	100.03	440,125.40	0.29%	NR / NR	3.16
	3.308% Due 09/25/2025		2.21%	451,671.27	3.24%	1,212.93	(11,545.87)	AAA	2.83
3137BN6G4	FHLMC KO53	570,000.00	03/15/2022	582,001.17	99.12	564,964.05	0.38%	NR / NR	3.41
	2.995% Due 12/25/2025		2.29%	580,816.73	3.24%	1,422.63	(15,852.68)	AAA	3.04
3137BSP72	FHLMC K058 A2	650,000.00	11/12/2021	687,451.17	97.99	636,950.60	0.43%	NR / NR	4.07
	2.653% Due 08/25/2026		1.35%	681,848.75	3.16%	1,437.04	(44,898.15)	AAA	3.76
				8,372,203.90		7,878,665.77	5.27%	Aaa / AAA	2.27
TOTAL CMO		7,910,000.00	1.51%	8,185,361.76	3.26%	16,695.93	(306,695.99)	Aaa	2.04
Corporate									
24422EVN6	John Deere Capital Corp Note	1,030,000.00	03/01/2021	1,029,268.70	96.40	992,939.57	0.66%	A2 / A	1.47
	0.450% Due 01/17/2024		0.47%	1,029,627.73	2.98%	180.25	(36,688.16)	A	1.44
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023	1,200,000.00	Various	1,226,303.25	99.82	1,197,884.41	0.81%	A2 / A-	1.60
	3.550% Due 03/05/2024		2.72%	1,205,734.97	3.47%	17,276.68	(7,850.56)	AA-	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
89114QCA4	Toronto Dominion Bank Note 2.650% Due 06/12/2024	1,500,000.00	09/11/2019 2.24%	1,527,255.00 1,510,703.95	98.43 3.52%	1,476,501.00 5,410.42	0.99% (34,202.95)	A1 / A AA-	1.87 1.79
06367TQW3	Bank of Montreal Note 0.625% Due 07/09/2024	600,000.00	02/09/2022 1.89%	582,216.00 585,675.69	94.69 3.48%	568,119.60 229.17	0.38% (17,556.09)	A2 / A- AA-	1.94 1.90
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 1,751,750.64	95.58 2.97%	1,682,232.64 488.88	1.12% (69,518.00)	A2 / A+ NR	1.96 1.92
78013XZU5	Royal Bank of Canada Note 2.550% Due 07/16/2024	1,500,000.00	Various 1.98%	1,533,359.18 1,515,873.00	98.02 3.61%	1,470,318.00 1,593.76	0.98% (45,555.00)	A1 / A AA-	1.96 1.89
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 1,257,409.17	98.41 3.23%	1,230,108.75 83.33	0.82% (27,300.42)	A2 / A+ A+	2.00 1.93
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 1,710,563.88	100.32 3.16%	1,680,405.23 155.87	1.12% (30,158.65)	A2 / A NR	2.00 1.69
69371RR40	Paccar Financial Corp Note 0.500% Due 08/09/2024	680,000.00	08/03/2021 0.52%	679,632.80 679,752.41	94.75 3.20%	644,280.28 1,624.44	0.43% (35,472.13)	A1 / A+ NR	2.03 1.98
69371RQ25	Paccar Financial Corp Note 2.150% Due 08/15/2024	370,000.00	08/08/2019 2.20%	369,182.30 369,666.56	97.65 3.35%	361,315.73 3,668.14	0.24% (8,350.83)	A1 / A+ NR	2.04 1.95
14913Q3B3	Caterpillar Finl Service Note 2.150% Due 11/08/2024	1,100,000.00	01/28/2020 1.92%	1,111,517.00 1,105,481.14	98.12 3.01%	1,079,336.50 5,452.64	0.72% (26,144.64)	A2 / A A	2.28 2.18
74153WCQ0	Pricoa Global Funding Note 1.150% Due 12/06/2024	885,000.00	12/01/2021 1.19%	884,088.45 884,285.09	94.42 3.65%	835,620.54 1,554.90	0.56% (48,664.55)	Aa3 / AA- AA-	2.35 2.28
89114TZL9	Toronto-Dominion Bank Note 1.450% Due 01/10/2025	700,000.00	03/15/2022 2.79%	674,737.00 678,097.22	95.43 3.42%	668,006.50 592.08	0.45% (10,090.72)	A1 / A NR	2.45 2.36
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 1,213,669.00	95.72 3.28%	1,163,041.74 880.88	0.78% (50,627.26)	A1 / A+ A+	2.46 2.37
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 1,678,515.04	95.07 3.57%	1,597,095.36 1,150.33	1.07% (81,419.68)	Aaa / AA+ AAA	2.46 2.37
69371RR73	Paccar Financial Corp Note 2.850% Due 04/07/2025	885,000.00	03/31/2022 2.86%	884,769.90 884,794.25	98.86 3.30%	874,880.03 7,987.13	0.59% (9,914.22)	A1 / A+ NR	2.69 2.54
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 1,049,650.14	99.28 3.65%	1,042,490.40 10,532.81	0.70% (7,159.74)	A1 / A AA-	2.71 2.53
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 1,369,825.19	99.74 3.45%	1,366,435.26 12,111.18	0.92% (3,389.93)	A1 / A AA-	2.74 2.50
06367WB85	Bank of Montreal Note 1.850% Due 05/01/2025	1,240,000.00	07/23/2021 0.85%	1,285,656.80 1,273,362.03	95.61 3.54%	1,185,550.36 5,735.00	0.79% (87,811.67)	A2 / A- AA-	2.75 2.63

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
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 1,371,084.41	94.03 3.48%	1,288,237.03 1,881.47	0.86% (82,847.38)	A2 / A- AA-	2.84 2.75
46647PCK0	JP Morgan Chase & Co Callable Note Cont 6/23/2024 0.969% Due 06/23/2025	655,000.00	Various 0.95%	655,406.85 655,257.11	94.06 3.53%	616,081.87 669.96	0.41% (39,175.24)	A2 / A- AA-	2.90 2.81
66815L2J7	Northwestern Mutual Glbl Note 4.000% Due 07/01/2025	1,170,000.00	06/27/2022 4.01%	1,169,602.20 1,169,613.45	101.15 3.58%	1,183,492.44 3,900.00	0.79% 13,878.99	Aaa / AA+ AAA	2.92 2.73
74153WCM9	Pricoa Global Funding Note 0.800% Due 09/01/2025	904,000.00	04/06/2022 3.26%	832,972.72 839,549.32	91.58 3.71%	827,919.36 3,013.33	0.55% (11,629.96)	Aa3 / AA- AA-	3.09 2.98
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 1,022,670.03	101.24 3.54%	1,012,363.00 8,009.72	0.68% (10,307.03)	A1 / A AA-	3.30 2.98
40139LBC6	Guardian Life Glob Fun Note 0.875% Due 12/10/2025	1,400,000.00	Various 1.12%	1,385,860.00 1,388,640.00	90.65 3.87%	1,269,055.20 1,735.42	0.85% (119,584.80)	Aa2 / AA+ NR	3.36 3.25
66815L2A6	Northwestern Mutual Glbl Note 0.800% Due 01/14/2026	850,000.00	12/06/2021 1.47%	827,449.50 831,002.18	91.05 3.58%	773,904.60 321.11	0.52% (57,097.58)	Aaa / AA+ AAA	3.46 3.35
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%	620,988.00 614,316.32	94.66 3.90%	567,971.40 5,642.00	0.38% (46,344.92)	A2 / A- AA-	3.54 3.32
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%	415,969.33 411,423.01	94.66 3.98%	379,599.03 2,297.03	0.25% (31,823.98)	A2 / A- AA-	3.73 3.51
6174468Q5	Morgan Stanley Callable Note Cont 4/28/2025 2.188% Due 04/28/2026	650,000.00	05/23/2022 4.18%	615,699.50 617,326.02	95.22 3.92%	618,911.80 3,674.02	0.42% 1,585.78	A1 / A- A	3.75 3.52
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 1,868,878.42	92.71 3.06%	1,738,359.38 4,114.58	1.16% (130,519.04)	A1 / AA AA-	3.78 3.65
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 1,026,447.78	93.00 3.12%	962,534.48 2,512.74	0.64% (63,913.30)	A3 / A+ A	3.79 3.65
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 1,384,527.10	92.58 3.17%	1,282,166.52 1,861.09	0.86% (102,360.58)	A1 / A+ A+	3.88 3.74
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%	701,274.00 700,938.13	92.24 3.82%	645,680.00 1,077.18	0.43% (55,258.13)	A2 / A- AA-	3.89 3.71
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 1,001,802.21	91.17 3.61%	911,731.00 500.00	0.61% (90,071.21)	Aa3 / AA+ AA+	3.96 3.80

ket Value         % of Port.         Moody/S&P         Mate           crued Int.         Gain/Loss         Fitch         Dura           93,596.75         0.47%         Aa3 / AA-           3,662.85         (75,819.38)         AA-           26,011.70         0.22%         Aa2 / AA           1,367.92         (23,442.00)         AA           28,477.12         0.69%         Aa3 / AA-           1,161.46         (85,392.39)         AA-
93,596.75 0.47% Aa3 / AA- 3,662.85 (75,819.38) AA- 26,011.70 0.22% Aa2 / AA 1,367.92 (23,442.00) AA 28,477.12 0.69% Aa3 / AA- 1,161.46 (85,392.39) AA-
3,662.85 (75,819.38) AA- 26,011.70 0.22% Aa2 / AA 1,367.92 (23,442.00) AA  28,477.12 0.69% Aa3 / AA- 1,161.46 (85,392.39) AA-
26,011.70 0.22% Aa2 / AA 1,367.92 (23,442.00) AA 28,477.12 0.69% Aa3 / AA- 1,161.46 (85,392.39) AA-
1,367.92 (23,442.00) AA 28,477.12 0.69% Aa3 / AA- 1,161.46 (85,392.39) AA-
28,477.12 0.69% Aa3 / AA- 1,161.46 (85,392.39) AA-
1,161.46 (85,392.39) AA-
, (
19,487.04 0.62% A2 / A
9,669.33 (40,264.78) A
67,552.92 1.06% Aa2 / AA
14,032.56 (47,163.59) A+
89,211.58 0.46% A2 / A+
6,030.00 20,247.64 A+
89,335.65 0.46% A3 / A+
4,925.63 14,031.65 A
8,241.77 27.54% A1 / A+
8,767.29 (1,701,146.43) AA-
05,105.42
0.00 0.00 NR
5,105.42 0.34% Aaa / AAA
0.00 0.00 NR
0.00
40,904.15 0.50% Aa2 / AA-
6,040.00 (21,709.56) AA
0,904.15 0.50% Aa2 / AA-
6,040.00 (21,709.56) AA
8,040.00 (21,709.30) AA
10,288.00 1.81% Aaa / AAA
8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8: 8

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 2,479,310.76	92.89 2.90%	2,322,225.00 390.63	1.55% (157,085.76)	Aaa / AAA NR	2.96 2.90
459058JL8	Intl. Bank Recon & Development Note 0.500% Due 10/28/2025	2,400,000.00	Various 0.60%	2,388,859.25 2,392,316.85	92.42 2.97%	2,218,012.80 3,100.00	1.48% (174,304.05)	Aaa / AAA AAA	3.25 3.17
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 2,451,620.86	92.80 2.93%	2,282,852.94 6,038.96	1.53% (168,767.92)	Aaa / AAA AAA	3.72 3.60
TOTAL Supra	national	10,160,000.00	0.64%	10,101,042.45 10,119,041.16	2.90%	9,533,378.74 11,007.37	6.37% (585,662.42)	Aaa / AAA Aaa	2.74 2.67
US Treasury									
912828T91	US Treasury Note 1.625% Due 10/31/2023	650,000.00	Various 1.94%	641,405.27 647,577.54	98.39 2.94%	639,564.25 2,669.33	0.43% (8,013.29)	Aaa / AA+ AAA	1.25 1.22
912828V23	US Treasury Note 2.250% Due 12/31/2023	1,500,000.00	06/21/2019 1.80%	1,529,472.66 1,509,229.17	99.00 2.97%	1,485,058.50 2,934.78	0.99% (24,170.67)	Aaa / AA+ AAA	1.42 1.38
912828B66	US Treasury Note 2.750% Due 02/15/2024	2,000,000.00	Various 2.14%	2,053,613.28 2,017,944.29	99.69 2.96%	1,993,750.00 25,372.93	1.35% (24,194.29)	Aaa / AA+ AAA	1.55 1.48
91282CBR1	US Treasury Note 0.250% Due 03/15/2024	1,450,000.00	03/30/2021 0.33%	1,446,488.28 1,448,075.06	95.74 2.96%	1,388,205.35 1,369.23	0.93% (59,869.71)	Aaa / AA+ AAA	1.62 1.60
912828X70	US Treasury Note 2.000% Due 04/30/2024	1,700,000.00	06/10/2019 1.92%	1,705,976.56 1,702,136.16	98.40 2.94%	1,672,839.10 8,592.39	1.12% (29,297.06)	Aaa / AA+ AAA	1.75 1.70
912828XX3	US Treasury Note 2.000% Due 06/30/2024	2,000,000.00	Various 1.80%	2,018,574.22 2,007,354.13	98.34 2.90%	1,966,718.00 3,478.27	1.31% (40,636.13)	Aaa / AA+ AAA	1.92 1.86
912828D56	US Treasury Note 2.375% Due 08/15/2024	1,700,000.00	09/18/2019 1.71%	1,753,191.41 1,722,113.62	98.94 2.91%	1,682,003.80 18,626.04	1.13% (40,109.82)	Aaa / AA+ AAA	2.04 1.95
912828YY0	US Treasury Note 1.750% Due 12/31/2024	2,100,000.00	03/15/2022 1.97%	2,087,203.13 2,088,932.78	97.40 2.87%	2,045,366.40 3,195.65	1.37% (43,566.38)	Aaa / AA+ AAA	2.42 2.34
912828ZC7	US Treasury Note 1.125% Due 02/28/2025	1,500,000.00	03/18/2020 0.81%	1,523,144.53 1,512,065.38	95.71 2.86%	1,435,722.00 7,061.82	0.96% (76,343.38)	Aaa / AA+ AAA	2.58 2.51
91282CED9	US Treasury Note 1.750% Due 03/15/2025	3,100,000.00	Various 2.23%	3,057,617.20 3,062,378.95	97.21 2.86%	3,013,417.00 20,491.16	2.02% (48,961.95)	Aaa / AA+ AAA	2.62 2.52
912828ZL7	US Treasury Note 0.375% Due 04/30/2025	2,500,000.00	03/21/2022 2.24%	2,360,839.85 2,377,024.11	93.46 2.86%	2,336,620.00 2,369.23	1.56% (40,404.11)	Aaa / AA+ AAA	2.75 2.70
91282CAB7	US Treasury Note 0.250% Due 07/31/2025	1,500,000.00	03/12/2021 0.72%	1,469,765.63 1,479,295.41	92.59 2.84%	1,388,907.00 10.19	0.93% (90,388.41)	Aaa / AA+ AAA	3.00 2.95
91282CAM3	US Treasury Note 0.250% Due 09/30/2025	2,400,000.00	Various 0.56%	2,366,140.63 2,376,574.11	92.23 2.83%	2,213,532.00 2,016.40	1.48% (163,042.11)	Aaa / AA+ AAA	3.17 3.11

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
91282CAT8	US Treasury Note	2,450,000.00	Various	2,422,492.19	92.07	2,255,722.35	1.51%	Aaa / AA+	3.25
	0.250% Due 10/31/2025		0.49%	2,431,283.91	2.82%	1,547.90	(175,561.56)	AAA	3.19
91282CAZ4	US Treasury Note	2,250,000.00	03/26/2021	2,209,658.20	92.29	2,076,592.50	1.39%	Aaa / AA+	3.34
	0.375% Due 11/30/2025		0.77%	2,221,238.45	2.81%	1,429.30	(144,645.95)	AAA	3.27
91282CBH3	US Treasury Note	2,500,000.00	05/27/2021	2,456,445.31	91.95	2,298,827.50	1.53%	Aaa / AA+	3.51
	0.375% Due 01/31/2026		0.75%	2,467,404.07	2.80%	25.48	(168,576.57)	AAA	3.43
91282CBW0	US Treasury Note	2,500,000.00	05/27/2021	2,493,652.34	92.81	2,320,215.00	1.55%	Aaa / AA+	3.75
	0.750% Due 04/30/2026		0.80%	2,495,170.41	2.78%	4,738.45	(174,955.41)	AAA	3.64
91282CCZ2	US Treasury Note	1,400,000.00	10/18/2021	1,379,054.68	92.66	1,297,242.80	0.87%	Aaa / AA+	4.17
	0.875% Due 09/30/2026		1.19%	1,382,369.77	2.75%	4,116.80	(85,126.97)	AAA	4.03
91282CDG3	US Treasury Note	1,400,000.00	11/15/2021	1,391,468.75	93.52	1,309,327.60	0.88%	Aaa / AA+	4.25
	1.125% Due 10/31/2026		1.25%	1,392,680.76	2.75%	3,980.30	(83,353.16)	AAA	4.09
91282CEW7	US Treasury Note	3,000,000.00	Various	3,018,222.66	102.50	3,075,000.00	2.06%	Aaa / AA+	4.92
	3.250% Due 06/30/2027		3.12%	3,018,071.52	2.70%	8,478.26	56,928.48	AAA	4.52
				39,384,426.78		37,894,631.15	25.37%	Aaa / AA+	2.89
TOTAL US Tr	easury	39,600,000.00	1.47%	39,358,919.60	2.85%	122,503.91	(1,464,288.45)	Aaa	2.79
				155,814,611.94		149,400,308.59	100.00%	Aa1 / AA	2.77
TOTAL PORTFOLIO		155,207,328.61	1.49%	155,242,780.83	3.14%	449,558.48	(5,842,472.24)	Aaa	2.42
TOTAL MARI	KET VALUE PLUS ACCRUALS					149,849,867.07			



# Transaction Ledger

April 30, 2022 through July 31, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITION	S									
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
Purchase	05/25/2022	6174468Q5	650,000.00	Morgan Stanley Callable Note Cont 4/28/2025 2.188% Due: 04/28/2026	94.723	4.18%	615,699.50	1,066.65	616,766.15	0.00
Purchase	07/01/2022	66815L2J7	1,170,000.00	Northwestern Mutual Glbl 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
Subtotal			8,725,000.00				8,707,361.40	5,570.72	8,712,932.12	0.00
TOTAL ACQUI	ISITIONS		8,725,000.00				8,707,361.40	5,570.72	8,712,932.12	0.00

# Transaction Ledger

## City of Cupertino - Account #10659

April 30, 2022 through July 31, 2022

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITION	s									
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
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
Subtotal			7,050,000.00				7,057,399.05	74,625.86	7,132,024.91	-107,069.33
TOTAL DISPO	SITIONS		7,050,000.00				7,057,399.05	74,625.86	7,132,024.91	-107,069.33

## **Important Disclosures**

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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.

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 agencies.