### **Department of County Management**



### **Treasury Group**

To: Deborah Kafoury - Chair, Board of County Commissioners

Serena Cruz – Chief Operating Officer Investment Advisory Board Members (IAB) Eric Arellano - Chief Financial Officer Jennifer McGuirk - County Auditor

From: Jeff DeCosta, County Treasury

Date: August 23, 2021

Re: Investment Portfolio Results for July 2021

The County Investment Pool's annualized earnings rate for July was .68%. This was a one basis point increase from the previous month's return of .67%. The year-to-date rate of return for Fiscal Year 2022 is .68%.

The U.S. Treasury 90-day T-Bill yield at the end of July was .06%. A one basis point increase from June 30<sup>th</sup>.

The current yield for the State's Local Government Investment Pool is 0.55%.

Total nonfarm payroll employment increased by 943k jobs in July, above market expectations of 870K. The service sector grew for the 14<sup>th</sup> consecutive month in July. As the Delta variant surges, how will this impact spending behavior and how sizeable of an impact will it have on the economy.

For questions and suggestions regarding this report, please call me at (503) 988-7471 or email at: <a href="mailto:jeffrey.decosta@multco.us">jeffrey.decosta@multco.us</a>



### Monthly Investment Report Multnomah County





#### Month End Commentary - July 2021

Treasury yields maintained their downward trend in July as investors continue to price in the path ahead for the economy and interest rate policy out of the Fed. The 5-year yield declined by 20 basis points while the 10-year yield ended the month 25 basis points lower. Stocks continued to power ahead as strong earnings give investors comfort to push levels to new highs. Corporate credit spreads widened marginally on the month with investment grade spreads ending 5 basis points wider while high yield spreads increased by 26 basis points.

Inflation continues to surprise to the upside with headline inflation coming in at 5.4% for June's reading. While higher than anticipated, the upside pressure continues to come from a narrow set of categories related to the ongoing semiconductor shortage and the reopening of the leisure and hospitality sector. We continue to monitor wage pressure and signs of a continued rebound in rent prices that can change the narrative on whether price increases are transitory or something more lasting. If price pressures prove more lasting the Federal Reserve will be put in an uncomfortable position with a labor market yet to fully recover and a post-COVID economy that is more indebted than ever. The labor market shrugged off their poor spring performance as we added 850 thousand jobs in June which topped economists' expectation of 720 thousand job gains. The unemployment rate ticked up to 5.9% while the labor force participation rate was stubbornly unchanged at 61.6% and remains well-below the pre-pandemic level of 63.3%. Expectations are for more accelerated gains over the coming months which will be a welcome sign for all.

After surprising markets in June, the Federal Reserve remained largely quiet in July. We continue to anticipate more near-term announcements regarding the Fed's effort to slow the pace of asset purchases, particularly if hiring accelerates in the months ahead. At current, the Fed is purchasing \$120 billion of Treasury and Agency mortgage-backed securities per month. It is widely anticipated the Fed will begin to curtail these purchases starting in early 2022 with a plan on the pace to be announced sometime before the year closes out. Additionally, we continue to look for more policy rate guidance from the Fed members as it is apparent that several members are growing increasingly concerned about their outlook on inflation and wish to accelerate the timeframe toward rate hikes.

We continue to guide clients to remain neutral on duration as the virus and its variants continue to impact economies and policy makers around the world. Spreads on agencies, corporate bonds, and municipals remain at historic or multi-year low levels leading us to be patient and selective when adding spread sectors into accounts.

#### Treasury Curve Total Returns Last 12 Months

Treasuries	Total Return
3 month bill	0.08%
1 year note	0.20%
2 year note	0.12%
3 year note	-0.05%
5 year note	-1.18%

#### Treasury Benchmark Total Returns In Month

Benchmark	Period Return	YTM	<b>Duration (Years)</b>
ICE BAML 90 Day Bill	0.01%	0.05%	0.24
ICE BAML 0-1 Year Treasury	0.01%	0.08%	0.51
ICE BAML 0-3 Year Treasury	0.12%	0.16%	1.48
ICE BAML 0-5 Year Treasury	0.28%	0.27%	2.21

#### Changes In The Treasury Market (Absolute Yield Levels)

Treasuries	07/31/2020	05/31/2021	06/30/2021	07/31/2021	1 Month Change	12 Month Change
3 month bill	0.08%	0.00%	0.04%	0.04%	0.00%	-0.04%
6 month bill	0.09%	0.02%	0.05%	0.05%	0.00%	-0.04%
2 year note	0.11%	0.14%	0.25%	0.18%	-0.07%	0.08%
3 year note	0.11%	0.30%	0.46%	0.34%	-0.12%	0.22%
5 year note	0.20%	0.80%	0.89%	0.69%	-0.20%	0.49%
10 year note	0.53%	1.59%	1.47%	1.22%	-0.25%	0.69%

### **Summary Overview**

### Multnomah County | Total Aggregate Portfolio

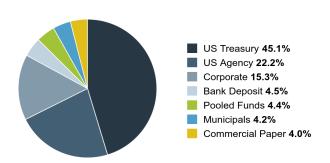


July 31, 2021

#### Portfolio Characteristics

Value
86,444,884.88
919,788,307.04
0.51%
0.31%
1.96
2.04
AAA

### Allocation by Asset Class



### Strategic Structure

Account	Par Amount	Book Value	Original Cost	Market Value	Net Unrealized Gain (Loss)	Accrued	Yield at Cost	Effective Duration	Benchmark Duration	Benchmark
MULTCO-Investment Core	418,077,937.50	421,423,256.21	422,476,736.25	423,503,201.44	2,079,945.22	1,296,427.87	0.87%	2.28	2.21	ICE BofA 0-5 Year US Treasury Index
MULTCO-Investment Cash Match	84,942,000.00	84,981,907.73	85,095,757.99	84,983,329.47	1,421.74	102,142.33	0.15%	0.12	0.51	ICE BofA 0-1 Year US Treasury Notes & Bonds
MULTCO-Library BP Liquidity	30,245,479.47	30,245,479.47	30,245,479.47	30,245,479.47	0.00	0.00	0.15%	0.01		ICE BofAML US 1-Month Treasury Bill Index
MULTCO-Liquidity	56,073,467.91	56,073,467.91	56,073,467.91	56,073,467.91	0.00	0.00	0.45%	0.01	0.08	ICE BofA US 1-Month Treasury Bill Index
MULTCO-Library BP	395,400,000.00	403,328,375.62	405,048,550.38	402,331,639.96	(996,735.66)	974,822.26	0.24%	2.46	0.51	ICE BofA 0-1 Year US Treasury Notes & Bonds
MULTCO-Certificates of Deposit	6,715,000.00	6,715,000.00	6,715,000.00	6,715,000.00	0.00	7,681.22	0.16%	0.30	0.51	ICE BofA 0-1 Year US Treasury Notes & Bonds
Total	991,453,884.88	1,002,767,486.94	1,005,654,992.00	1,003,852,118.25	1,084,631.31	2,381,073.67	0.51%	1.96	1.23	

### Portfolio Activity

### Multnomah County | Total Aggregate Portfolio



### Accrual Activity Summary

	Month to Date	Fiscal Year to Date (07/01/2021)
Beginning Book Value	1,068,640,100.69	1,068,640,100.69
Maturities/Calls	(42,245,000.00)	(42,245,000.00)
Purchases	245,000.00	245,000.00
Sales	(19,998,962.50)	(19,998,962.50)
Change in Cash, Payables, Receivables	(3,420,288.85)	(3,420,288.85)
Amortization/Accretion	(454,462.40)	(454,462.40)
Realized Gain (Loss)	1,100.00	1,100.00
Ending Book Value	1,002,767,486.94	1,002,767,486.94

### Fair Market Activity Summary

	Month to Date	Fiscal Year to Date (07/01/2021)
Beginning Market Value	1,067,538,504.18	1,067,538,504.18
Maturities/Calls	(42,245,000.00)	(42,245,000.00)
Purchases	245,000.00	245,000.00
Sales	(19,998,962.50)	(19,998,962.50)
Change in Cash, Payables, Receivables	(3,420,288.85)	(3,420,288.85)
Amortization/Accretion	(454,462.40)	(454,462.40)
Change in Net Unrealized Gain (Loss)	2,186,227.82	2,186,227.82
Net Realized Gain (Loss)	1,100.00	1,100.00
Ending Market Value	1,003,852,118.25	1,003,852,118.25

Maturities/Calls	Market Value
Month to Date	(42,245,000.00)
Fiscal Year to Date	(42,245,000.00)

Purchases	Market Value
Month to Date	245,000.00
Fiscal Year to Date	245,000.00

Sales	Market Value
Month to Date	(19,998,962.50)
Fiscal Year to Date	(19,998,962.50)

### Return Management-Income Detail

### Multnomah County | Total Aggregate Portfolio



#### Accrued Book Return

	Month to Date	Fiscal Year to Date (07/01/2021)
Amortization/Accretion	(454,462.40)	(454,462.40)
Interest Earned	880,184.80	880,184.80
Realized Gain (Loss)	1,100.00	1,100.00
Book Income	426,822.40	426,822.40
Average Portfolio Balance	1,045,108,057.77	1,045,108,057.77
Book Return for Period	0.04%	0.04%

#### **Return Comparisons**

Periodic for performance less than one year. Annualized for performance greater than one year.



#### Fair Market Return

	Month to Date	Fiscal Year to Date (07/01/2021)
Market Value Change	2,640,690.22	2,640,690.22
Amortization/Accretion	(454,462.40)	(454,462.40)
Interest Earned	880,184.80	880,184.80
Fair Market Earned Income	3,066,412.62	3,066,412.62
Average Portfolio Balance	1,045,108,057.77	1,045,108,057.77
Fair Market Return for Period	0.25%	0.25%

#### Interest Income

	Month to Date	Fiscal Year to Date (07/01/2021)
Beginning Accrued Interest	2,352,407.57	2,352,407.57
Coupons Paid	851,518.70	851,518.70
Purchased Accrued Interest	0.00	0.00
Sold Accrued Interest	0.00	0.00
Ending Accrued Interest	2,381,073.67	2,381,073.67
Interest Earned	880,184.80	880,184.80

### Security Type Distribution

### Multnomah County | Total Aggregate Portfolio

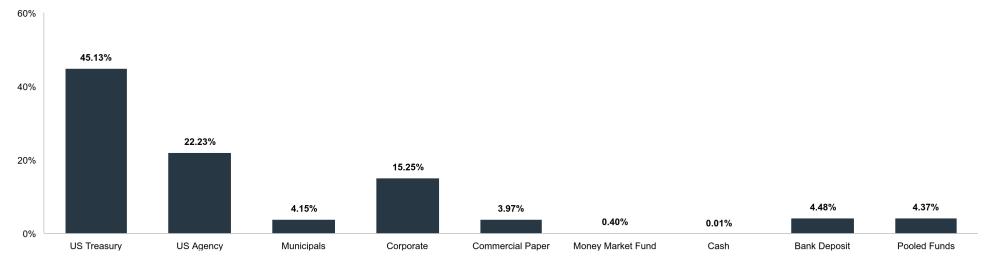


July 31, 2021

### Security Type Distribution

Security Type	Par Amount	Book Yield	Market Value + Accrued	% of Market Value + Accrued
US Treasury	446,000,000.00	0.37%	454,121,476.07	45.13%
US Agency	222,287,000.00	0.76%	223,711,961.67	22.23%
Municipals	40,007,000.00	1.04%	41,781,795.63	4.15%
Corporate	150,000,000.00	0.59%	153,453,680.40	15.25%
Commercial Paper	40,000,000.00	0.23%	39,996,712.05	3.97%
Money Market Fund	3,989,293.73	0.10%	3,989,293.73	0.40%
Cash	125,937.50	0.00%	125,937.50	0.01%
Bank Deposit	45,077,638.31	0.14%	45,085,319.53	4.48%
Pooled Funds	43,967,015.34	0.55%	43,967,015.34	4.37%
Total	991,453,884.88	0.51%	1,006,233,191.92	100.00%

### Security Type Distribution



### Risk Management-Credit/Issuer

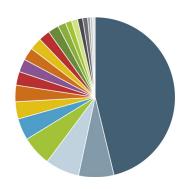
### Multnomah County | Total Aggregate Portfolio



#### Credit Rating S&P/Moody's/Fitch

	Market Value + Accrued	%
S&P		
A	12,614,346.51	1.25
A+	3,002,085.99	0.30
A-	5,067,970.08	0.50
A-1+	54,495,334.55	5.42
AA	5,055,055.42	0.50
AA+	723,041,352.21	71.86
AA-	9,593,329.46	0.95
AAA	88,375,807.36	8.78
NA	104,987,910.35	10.43
Moody's		
A1	20,671,487.92	2.05
A2	5,067,970.08	0.50
Aa1	56,728,277.45	5.64
Aa2	8,038,902.20	0.80
Aa3	1,554,427.26	0.15
Aaa	743,707,252.89	73.91
NA	100,541,597.35	9.99
NR	4,985,304.65	0.50
P-1	64,937,972.13	6.45
Fitch		
A+	3,002,085.99	0.30
AA	8,038,902.20	0.80
AA+	20,502,928.60	2.04
AA-	22,737,372.01	2.26
AAA	681,805,727.11	67.76
F1	19,997,562.90	1.99
F1+	44,940,409.23	4.47
NA	203,653,776.63	20.24
WR	1,554,427.26	0.15
Total	1,006,233,191.92	100.00

#### **Issuer Concentration**



- United States 46.2%
- Federal Home Loan Mortgage Corporation 7.1%
- Federal National Mortgage Association 6.9%
- Farm Credit System 6.0%
- OREGON SHORT TERM FUND 4.4%
- WASHINGTON FEDERAL DEPOSIT 3.5%
- KfW 3.3%
- AB Svensk Exportkredit (publ) 2.8%
- Export Development Canada 2.6%
- Other 2.6%
- Royal Bank of Canada 2.5%
- Toyota Motor Corporation 2.3%
- Federal Home Loan Banks 2.2%
- State of Oregon 1.6%
- The Toronto-Dominion Bank 1.3%
- The European Bank for Reconstruction and Development 1.2%
- San Jose Financing Authority 1.0%
- Apple Inc. 1.0%
- Metro Ore 0.5%
- Bank of America Corporation 0.5%
- Amazon.com, Inc. 0.5%

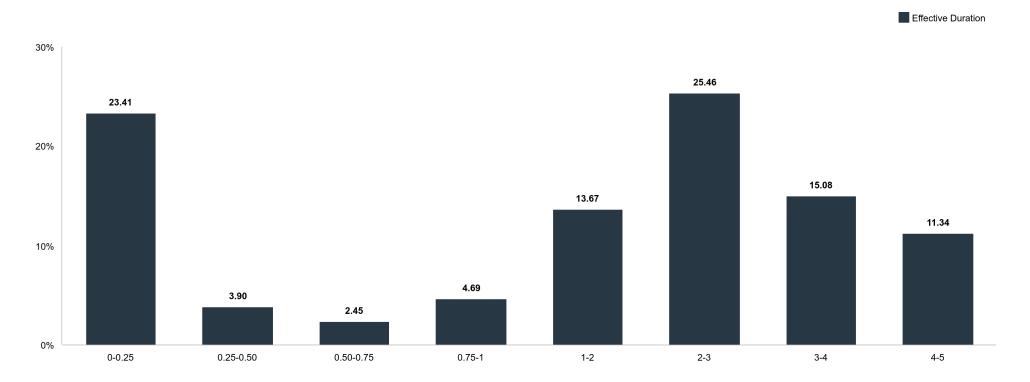
### Risk Management-Maturity/Duration

Multnomah County | Total Aggregate Portfolio



1.96 Yrs Effective Duration 2.04 Yrs Years to Maturity 743 Days to Maturity

### Distribution by Effective Duration





Multnomah County | Total Aggregate Portfolio

July 31, 2021

Cusip	Par Amount	Security	Coupon Rate	<b>Maturity Date</b>	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
MULT_BA_DE P	3,280,323.59	BANK OF AMERICA DEPOSIT	0.010%	07/31/2021		3,280,323.59	0.00	3,280,323.59	0.01%		0.33	0.01	0.01	NA NA NA
OSTF_LGIP	43,967,015.34	OREGON SHORT TERM FUND	0.550%	07/31/2021		43,967,015.34	0.00	43,967,015.34	0.55%		4.37	0.01	0.01	NA NA NA
CCYUSD	125,937.50	Receivable	0.000%	07/31/2021		125,937.50	0.00	125,937.50	0.00%	0.00%	0.01	0.00	0.00	AAA Aaa AAA
MULT_UMP_M MF	3,989,293.73	UMPQUA BANK MONEY FUND	0.100%	07/31/2021		3,989,293.73	0.00	3,989,293.73	0.10%		0.40	0.01	0.01	NA NA NA
MULT_USB_D EP	180,464.41	US BANK DEPOSIT	0.010%	07/31/2021		180,464.41	0.00	180,464.41	0.01%		0.02	0.01	0.01	NA NA NA
MULT_WAFED _DEP	34,901,850.31	WASHINGTON FEDERAL DEPOSIT	0.150%	07/31/2021		34,901,850.31	0.00	34,901,850.31	0.15%		3.47	0.01	0.01	NA NA NA
78009AVC5	20,000,000.00	ROYAL BANK OF CANADA	0.000%	08/12/2021		19,999,149.14	0.00	19,999,149.14	0.23%	0.12%	1.99	0.03	0.04	A-1+ P-1 F1+
89236TGS8	3,000,000.00	TOYOTA MOTOR CREDIT CORP	0.285%	08/13/2021		3,000,184.32	1,901.67	3,002,085.99	0.29%	0.13%	0.30	0.04	0.04	A+ A1 A+
89233GVX1	20,000,000.00	Toyota Motor Credit Corporation	0.000%	08/31/2021		19,997,562.90	0.00	19,997,562.90	0.22%	0.14%	1.99	0.08	0.09	A-1+ P-1 F1
912828YC8	20,000,000.00	UNITED STATES TREASURY	1.500%	08/31/2021		20,022,980.00	125,543.48	20,148,523.48	1.67%	0.18%	2.00	0.08	0.09	AA+ Aaa AAA
MULT-SYS76 10	245,000.00	NW Community Credit Union	1.000%	09/14/2021		245,000.00	3,383.01	248,383.01	1.00%	1.00%	0.02	0.12	0.12	NA NA NA
9128285A4	13,000,000.00	UNITED STATES TREASURY	2.750%	09/15/2021		13,041,925.00	135,033.97	13,176,958.97	0.05%	0.22%	1.31	0.13	0.13	AA+ Aaa AAA
79815QFS5	10,442,000.00	SAN JOSE FINANCING AUTHORITY	0.120%	09/23/2021		10,441,314.93	1,322.65	10,442,637.58	0.12%	0.17%	1.04	0.15	0.14	NA P-1 F1+
912828YJ3	20,000,000.00	UNITED STATES TREASURY	1.500%	09/30/2021		20,046,680.00	100,819.67	20,147,499.67	0.09%	0.12%	2.00	0.17	0.17	AA+ Aaa AAA

### Multnomah County | Total Aggregate Portfolio



July 31, 2021

Cusip	Par Amount Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
MULT-SYS76 93	5,000,000.00 JP Morgan Cha	se 0.050%	10/04/2021		5,000,000.00	753.42	5,000,753.42	0.05%	0.05%	0.50	0.18	0.18	NA NA NA
912796M30	14,500,000.00 UNITED STATE TREASURY	S 0.000%	10/12/2021		14,498,622.50	0.00	14,498,622.50	0.04%	0.05%	1.44	0.20	0.20	A-1+ P-1 F1+
3133EJK24	10,000,000.00 FEDERAL FAR CREDIT BANK FUNDING COF	S	10/19/2021		10,062,994.50	85,000.00	10,147,994.50	2.96%	0.13%	1.01	0.22	0.22	AA+ Aaa AAA
912828YP9	5,000,000.00 UNITED STATE TREASURY	ES 1.500%	10/31/2021		5,017,700.00	18,953.80	5,036,653.80	1.59%	0.10%	0.50	0.25	0.25	AA+ Aaa AAA
MULT-SYS76 35	245,000.00 Summit Bank	0.100%	11/14/2021		245,000.00	174.52	245,174.52	0.10%	0.10%	0.02	0.29	0.29	NA NA NA
68607DTS4	500,000.00 OREGON ST D TRANSN HWY USER TAX RE		11/15/2021		502,380.00	1,897.89	504,277.89	1.80%	0.16%	0.05	0.29	0.29	AAA Aa1 AA+
9128285V8	13,000,000.00 UNITED STATE TREASURY	ES 2.500%	01/15/2022		13,144,222.00	15,013.59	13,159,235.59	0.08%	0.08%	1.31	0.46	0.46	AA+ Aaa AAA
3133ELHR8	10,000,000.00 FEDERAL FAR CREDIT BANK FUNDING COF	S	01/21/2022		10,070,844.70	4,444.44	10,075,289.14	1.50%	0.11%	1.00	0.48	0.47	AA+ Aaa AAA
MULT-SYS76 24	245,000.00 Unitus Commun CU	nity 0.300%	01/31/2022		245,000.00	737.01	245,737.01	0.30%	0.30%	0.02	0.50	0.50	NA NA NA
78012KZG5	5,000,000.00 ROYAL BANK ( CANADA	OF 2.750%	02/01/2022		5,063,742.40	68,750.00	5,132,492.40	1.79%	0.21%	0.51	0.51	0.50	AA- Aa2 AA
MULT-SYS76 25	245,000.00 Willamette Community Bar	0.650% nk	02/17/2022		245,000.00	1,522.69	246,522.69	0.65%	0.65%	0.02	0.55	0.55	NA NA NA
MULT-SYS76 89	245,000.00 HomeStreet Ba	nk 0.250%	03/18/2022		245,000.00	228.22	245,228.22	0.25%	0.25%	0.02	0.63	0.63	NA NA NA
912828ZG8	13,000,000.00 UNITED STATE TREASURY	S 0.375%	03/31/2022		13,025,389.00	16,383.20	13,041,772.20	0.09%	0.08%	1.30	0.67	0.67	AA+ Aaa AAA
037833CQ1	5,000,000.00 APPLE INC	2.300%	05/11/2022	04/11/2022	5,068,077.95	25,555.56	5,093,633.51	3.26%	0.34%	0.51	0.78	0.69	AA+ Aa1 NA

### Multnomah County | Total Aggregate Portfolio



July 31, 2021

Cusip	Par Amount	Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
59163PKE2	5,000,000.00	METRO ORE	3.500%	06/01/2022		5,138,650.00	29,166.67	5,167,816.67	2.40%	0.18%	0.51	0.84	0.83	AAA Aaa NA
313379Q69	10,000,000.00	FEDERAL HOME LOAN BANKS	2.125%	06/10/2022		10,173,675.90	30,104.17	10,203,780.07	1.86%	0.11%	1.01	0.86	0.86	AA+ Aaa AAA
3133EKRD0	10,017,000.00	FEDERAL FARM CREDIT BANKS FUNDING CORP	1.875%	06/14/2022		10,175,851.79	24,520.78	10,200,372.57	1.92%	0.06%	1.01	0.87	0.87	AA+ Aaa AAA
9128286Y1	13,000,000.00	UNITED STATES TREASURY	1.750%	06/15/2022		13,189,410.00	29,214.48	13,218,624.48	0.10%	0.09%	1.31	0.87	0.87	AA+ Aaa AAA
MULT-SYS77 23	245,000.00	Premier Community Bank	0.150%	07/09/2022		245,000.00	23.16	245,023.16	0.15%	0.15%	0.02	0.94	0.94	NA NA NA
3137EAET2	6,085,000.00	FEDERAL HOME LOAN MORTGAGE CORP	0.125%	07/25/2022		6,088,164.20	126.77	6,088,290.97	0.20%	0.07%	0.61	0.98	0.99	AA+ Aaa AAA
93974CRA0	2,000,000.00	WASHINGTON ST	4.369%	08/01/2022		2,083,520.00	43,690.00	2,127,210.00	3.00%	0.20%	0.21	1.00	0.97	AA+ Aaa AA+
3133EKPC4	15,000,000.00	FEDERAL FARM CREDIT BANKS FUNDING CORP	2.125%	09/06/2022		15,334,459.05	128,385.42	15,462,844.47	1.92%	0.10%	1.54	1.10	1.08	AA+ Aaa AAA
91282CAN1	16,500,000.00	UNITED STATES TREASURY	0.125%	09/30/2022		16,503,861.00	6,931.35	16,510,792.35	0.10%	0.10%	1.64	1.17	1.17	AA+ Aaa AAA
68607DTT2	500,000.00	OREGON ST DEPT TRANSN HWY USER TAX REV	1.855%	11/15/2022		510,830.00	1,958.06	512,788.06	1.86%	0.17%	0.05	1.29	1.28	AAA Aa1 AA+
313381BR5	6,400,000.00	FEDERAL HOME LOAN BANKS	1.875%	12/09/2022		6,551,155.07	17,333.33	6,568,488.41	0.13%	0.13%	0.65	1.36	1.34	AA+ Aaa AAA
06051GGE3	5,000,000.00	BANK OF AMERICA CORP	3.124%	01/20/2023	01/20/2022	5,063,197.30	4,772.78	5,067,970.08	0.34%	0.44%	0.50	1.47	0.47	A- A2 AA-
3133ELJH8	5,000,000.00	FEDERAL FARM CREDIT BANKS FUNDING CORP	1.600%	01/23/2023		5,108,148.20	1,777.78	5,109,925.98	1.47%	0.14%	0.51	1.48	1.47	AA+ Aaa AAA
30216BHA3	10,000,000.00	EXPORT DEVELOPMENT CANADA	2.500%	01/24/2023		10,342,310.30	4,861.11	10,347,171.41	0.17%	0.19%	1.03	1.48	1.46	AAA Aaa NA

### Multnomah County | Total Aggregate Portfolio



July 31, 2021

Cusip	Par Amount Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
19416QEA4	1,500,000.00 COLGATE- PALMOLIVE CO	1.950% O	02/01/2023		1,539,802.26	14,625.00	1,554,427.26	1.81%	0.18%	0.15	1.51	1.47	AA- Aa3 WR
3133EMPZ9	4,000,000.00 FEDERAL FAR CREDIT BANK FUNDING COR	S	02/09/2023		4,001,983.00	802.22	4,002,785.22	0.11%	0.07%	0.40	1.53	0.00	AA+ Aaa AAA
MULT-SYS76 85	245,000.00 Pacific West Ba	nk 0.800%	02/22/2023		245,000.00	859.18	245,859.18	0.80%	0.80%	0.02	1.56	1.56	NA NA NA
13063DSU3	1,350,000.00 CALIFORNIA S	T 4.000%	03/01/2023		1,433,727.00	22,500.00	1,456,227.00	1.07%	0.09%	0.14	1.58	1.53	AA- Aa2 AA
13063CSB7	1,320,000.00 CALIFORNIA S	T 5.000%	03/01/2023		1,422,682.80	27,500.00	1,450,182.80	0.93%	0.09%	0.14	1.58	1.52	AA- Aa2 AA
912828ZD5	12,500,000.00 UNITED STATE TREASURY	S 0.500%	03/15/2023		12,572,262.50	23,607.34	12,595,869.84	0.12%	0.14%	1.25	1.62	1.62	AA+ Aaa AAA
00254EMY5	5,000,000.00 SWEDISH EXP CREDIT CORP		04/06/2023		5,045,147.05	11,979.17	5,057,126.22	0.27%	0.21%	0.50	1.68	1.67	AA+ Aa1 NA
3137EAEQ8	1,000,000.00 FEDERAL HON LOAN MORTG/ CORP		04/20/2023		1,003,893.81	1,052.08	1,004,945.89	0.36%	0.15%	0.10	1.72	1.72	AA+ Aaa AAA
68609TKW7	5,000,000.00 OREGON ST	5.000%	05/01/2023		5,429,800.00	62,500.00	5,492,300.00	0.99%	0.09%	0.55	1.75	1.68	AA+ Aa1 AA+
3137EAER6	5,000,000.00 FEDERAL HON LOAN MORTG/ CORP		05/05/2023		5,017,677.20	4,479.17	5,022,156.37	0.35%	0.17%	0.50	1.76	1.76	AA+ Aaa AAA
3135G04Q3	7,500,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	05/22/2023		7,516,332.22	3,593.75	7,519,925.98	0.35%	0.13%	0.75	1.81	1.81	AA+ Aaa AAA
3133834G3	5,000,000.00 FEDERAL HON LOAN BANKS	ME 2.125%	06/09/2023		5,180,608.50	15,347.22	5,195,955.72	0.35%	0.18%	0.52	1.86	1.83	AA+ Aaa AAA
89114QCG1	5,000,000.00 TORONTO- DOMINION BAI	0.750% NK	06/12/2023		5,037,055.15	5,104.17	5,042,159.32	0.33%	0.35%	0.50	1.87	1.85	A A1 AA-
912828ZU7	9,000,000.00 UNITED STATE TREASURY	S 0.250%	06/15/2023		9,012,654.00	2,889.34	9,015,543.34	0.14%	0.17%	0.90	1.87	1.87	AA+ Aaa AAA

## G

Multnomah County | Total Aggregate Portfolio

July 31, 2021

Cusip	Par Amount Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
938429V46	1,250,000.00 WASHINGTON CNTY ORE SO DIST NO 48J BEAVERTON		06/15/2023		1,257,450.00	908.82	1,258,358.82	0.57%	0.25%	0.13	1.87	1.86	AA+ Aa1 NA
939307KU7	1,500,000.00 WASHINGTON MULTNOMAH YAMHILL CNT ORE SCH DIS	& YS	06/15/2023		1,502,820.00	824.17	1,503,644.17	0.43%	0.33%	0.15	1.87	1.87	NA Aa1 NA
93974EHJ8	2,000,000.00 WASHINGTON	N ST 5.000%	07/01/2023		2,188,220.00	8,333.33	2,196,553.33	1.03%	0.09%	0.22	1.92	1.85	AA+ Aaa AA+
29874QEH3	7,500,000.00 EUROPEAN BANK FOR	0.250%	07/10/2023		7,498,875.00	1,093.75	7,499,968.75	0.21%	0.26%	0.75	1.94	1.94	AAA NA AAA
3135G05G4	10,000,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	07/10/2023		10,011,407.90	1,458.33	10,012,866.23	0.29%	0.19%	1.00	1.94	1.94	AA+ Aaa AAA
3137EAEV7	10,000,000.00 FEDERAL HO LOAN MORTG CORP		08/24/2023		10,009,286.80	10,902.78	10,020,189.58	0.28%	0.20%	1.00	2.07	2.06	AA+ Aaa AAA
3133EL5J9	5,755,000.00 FEDERAL FAR CREDIT BANK FUNDING COI	(S	09/01/2023	09/01/2021	5,753,725.15	7,193.75	5,760,918.90	0.32%	0.31%	0.57	2.09	0.51	AA+ Aaa AAA
3137EAEW5	10,000,000.00 FEDERAL HO LOAN MORTG CORP		09/08/2023		10,003,180.80	9,930.56	10,013,111.36	0.26%	0.23%	1.00	2.11	2.10	AA+ Aaa AAA
500769JH8	5,000,000.00 KFW	0.250%	10/19/2023		4,999,051.60	3,541.67	5,002,593.27	0.36%	0.26%	0.50	2.22	2.21	AAA Aaa NA
68607DTU9	1,500,000.00 OREGON ST I TRANSN HWY USER TAX RE	/	11/15/2023		1,554,810.00	6,162.33	1,560,972.33	1.95%	0.34%	0.16	2.29	2.24	AAA Aa1 AA+
68607DUZ6	645,000.00 OREGON ST I TRANSN HWY USER TAX RE	′	11/15/2023		646,457.70	563.73	647,021.43	0.41%	0.32%	0.06	2.29	2.28	AAA Aa1 AA+
3135G06H1	39,530,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	11/27/2023		39,539,329.08	17,568.89	39,556,897.97	0.20%	0.24%	3.93	2.33	2.32	AA+ Aaa AAA
3137EAFA2	10,000,000.00 FEDERAL HOI LOAN MORTG CORP		12/04/2023		10,009,032.20	3,958.33	10,012,990.53	0.28%	0.21%	1.00	2.34	2.34	AA+ Aaa AAA

### Multnomah County | Total Aggregate Portfolio



July 31, 2021

Cusip	Par Amount Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
00254EMX75	5,000,000.00 SWEDISH EXPORT CREDIT CORP	1.750%	12/12/2023		5,164,093.85	11,909.72	5,176,003.57	0.34%	0.36%	0.51	2.37	2.32	AA+ Aa1 NA
91282CBE0	28,500,000.00 UNITED STATES TREASURY	0.125%	01/15/2024		28,406,491.50	1,645.72	28,408,137.22	0.18%	0.26%	2.82	2.46	2.45	AA+ Aaa AAA
500769JK1	8,000,000.00 KFW	1.050%	02/12/2024		8,181,936.64	18,517.86	8,200,454.50	0.19%	0.16%	0.81	2.54	0.01	AAA Aaa NA
30216BHH8	15,000,000.00 EXPORT DEVELOPMENT CANADA	2.625%	02/21/2024		15,861,822.45	175,000.00	16,036,822.45	0.28%	0.37%	1.59	2.56	2.46	AAA Aaa NA
500769HX5	5,000,000.00 KFW	2.625%	02/28/2024		5,294,047.70	55,781.25	5,349,828.95	0.26%	0.33%	0.53	2.58	2.48	AAA Aaa NA
89114QCQ9	2,500,000.00 TORONTO- DOMINION BANK	0.550%	03/04/2024		2,501,247.22	5,614.58	2,506,861.81	0.60%	0.53%	0.25	2.59	2.57	A A1 AA-
91282CBR1	5,000,000.00 UNITED STATES TREASURY	0.250%	03/15/2024		4,995,900.00	4,721.47	5,000,621.47	0.33%	0.28%	0.50	2.62	2.61	AA+ Aaa AAA
912828W71	34,000,000.00 UNITED STATES TREASURY	2.125%	03/31/2024		35,649,544.00	242,807.38	35,892,351.38	0.21%	0.30%	3.57	2.67	2.59	AA+ Aaa AAA
91282CBV2	7,500,000.00 UNITED STATES TREASURY	0.375%	04/15/2024		7,514,940.00	8,299.18	7,523,239.18	0.28%	0.30%	0.75	2.71	2.69	AA+ Aaa AAA
91282CCC3	10,000,000.00 UNITED STATES TREASURY	0.250%	05/15/2024		9,981,250.00	5,298.91	9,986,548.91	0.32%	0.32%	0.99	2.79	2.78	AA+ Aaa AAA
91282CCG4	10,000,000.00 UNITED STATES TREASURY	0.250%	06/15/2024		9,977,340.00	3,210.38	9,980,550.38	0.45%	0.33%	0.99	2.88	2.86	AA+ Aaa AAA
9128286Z8	24,000,000.00 UNITED STATES TREASURY	1.750%	06/30/2024		24,981,552.00	36,521.74	25,018,073.74	0.24%	0.34%	2.49	2.92	2.85	AA+ Aaa AAA
00254ENA6	10,000,000.00 SWEDISH EXPORT CREDIT CORP	0.375%	07/30/2024		9,973,084.30	104.17	9,973,188.47	0.36%	0.47%	0.99	3.00	2.98	AA+ Aa1 NA
912828Y87	7,500,000.00 UNITED STATES TREASURY	1.750%	07/31/2024		7,813,770.00	356.66	7,814,126.66	0.36%	0.35%	0.78	3.00	2.91	AA+ Aaa AAA

### Multnomah County | Total Aggregate Portfolio



July 31, 2021

Cusip	Par Amount Security	Coupon Rate	<b>Maturity Date</b>	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity	Eff Duration	S&P, Moody, Fitch
880591ER9	10,000,000.00 TENNESSEE VALLEY AUTHORITY	2.875%	09/15/2024		10,736,394.50	108,611.11	10,845,005.61	0.45%	0.50%	1.08	3.13	2.98	AA+ Aaa AAA
9128283D0	30,000,000.00 UNITED STATE TREASURY	S 2.250%	10/31/2024		31,790,640.00	170,584.24	31,961,224.24	0.29%	0.40%	3.18	3.25	3.14	AA+ Aaa AAA
912828G38	7,500,000.00 UNITED STATE TREASURY	S 2.250%	11/15/2024		7,949,122.50	35,767.66	7,984,890.16	0.42%	0.42%	0.79	3.29	3.18	AA+ Aaa AAA
912828YY0	35,000,000.00 UNITED STATE TREASURY	S 1.750%	12/31/2024		36,561,315.00	53,260.87	36,614,575.87	0.34%	0.43%	3.64	3.42	3.32	AA+ Aaa AAA
912828Z52	7,500,000.00 UNITED STATE TREASURY	S 1.375%	01/31/2025		7,738,770.00	280.23	7,739,050.23	0.50%	0.46%	0.77	3.50	3.40	AA+ Aaa AAA
912828ZF0	30,500,000.00 UNITED STATE TREASURY	S 0.500%	03/31/2025		30,511,925.50	51,250.00	30,563,175.50	0.39%	0.49%	3.04	3.67	3.63	AA+ Aaa AAA
912828ZL7	7,500,000.00 UNITED STATE TREASURY	S 0.375%	04/30/2025		7,463,962.50	7,107.68	7,471,070.18	0.52%	0.50%	0.74	3.75	3.72	AA+ Aaa AAA
00254EMZ2	7,500,000.00 SWEDISH EXP CREDIT CORP	ORT 0.625%	05/14/2025		7,486,873.80	10,026.04	7,496,899.84	0.46%	0.67%	0.75	3.79	3.73	AA+ Aa1 NA
29874QEG5	5,000,000.00 EUROPEAN BANK FOR	0.500%	05/19/2025		4,980,304.65	5,000.00	4,985,304.65	0.66%	0.60%	0.50	3.80	3.76	AAA NR NA
89114QCH9	5,000,000.00 TORONTO- DOMINION BAN	1.150% NK	06/12/2025		5,057,499.00	7,826.39	5,065,325.39	0.94%	0.85%	0.50	3.87	3.77	A A1 AA-
912828ZW3	5,000,000.00 UNITED STATE TREASURY	S 0.250%	06/30/2025		4,944,140.00	1,086.96	4,945,226.96	0.61%	0.54%	0.49	3.91	3.89	AA+ Aaa AAA
91282CAB7	7,000,000.00 UNITED STATE TREASURY	S 0.250%	07/31/2025		6,916,329.00	47.55	6,916,376.55	0.62%	0.55%	0.69	4.00	3.97	AA+ Aaa AAA
3137EAEX3	30,000,000.00 FEDERAL HOM LOAN MORTGA CORP		09/23/2025		29,735,549.10	40,000.00	29,775,549.10	0.45%	0.59%	2.96	4.15	4.10	AA+ Aaa AAA
91282CAM3	5,000,000.00 UNITED STATE TREASURY	S 0.250%	09/30/2025		4,931,835.00	4,200.82	4,936,035.82	0.67%	0.58%	0.49	4.17	4.13	AA+ Aaa AAA

# **GPA**

### Multnomah County | Total Aggregate Portfolio

July 31, 2021

Cusip	Par Amount Security	Coupon Rate	Maturity Date	Call Date	Market Value	Accrued	Market Value + Accrued	Book Yield	Market Yield	% of Portfolio	Years to Maturity		S&P, Moody, Fitch
91282CAT8	10,000,000.00 UNITED STATES TREASURY	0.250%	10/31/2025		9,853,910.00	6,317.93	9,860,227.93	0.77%	0.60%	0.98	4.25	4.22	AA+ Aaa AAA
3135G06G3	12,000,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.500%	11/07/2025		11,942,682.72	14,000.00	11,956,682.72	0.45%	0.61%	1.19	4.27	4.21	AA+ Aaa AAA
68607DTW5	7,000,000.00 OREGON ST DEPT TRANSN HWY USER TAX REV	2.180%	11/15/2025		7,429,590.00	32,215.56	7,461,805.56	0.82%	0.72%	0.74	4.29	4.10	AAA Aa1 AA+
91282CAZ4	5,000,000.00 UNITED STATES TREASURY	0.375%	11/30/2025		4,951,170.00	3,176.23	4,954,346.23	0.73%	0.60%	0.49	4.33	4.29	AA+ Aaa AAA
91282CBC4	7,500,000.00 UNITED STATES TREASURY	0.375%	12/31/2025		7,418,557.50	2,445.65	7,421,003.15	0.74%	0.62%	0.74	4.42	4.37	AA+ Aaa AAA
500769JJ4	15,000,000.00 KFW	0.625%	01/22/2026		14,970,700.20	2,343.75	14,973,043.95	0.64%	0.67%	1.49	4.48	4.41	AAA Aaa NA
037833EB2	5,000,000.00 APPLE INC	0.700%	02/08/2026	01/08/2026	4,973,438.15	16,819.44	4,990,257.59	0.93%	0.82%	0.50	4.53	4.44	AA+ Aa1 NA
91282CBT7	7,500,000.00 UNITED STATES TREASURY	0.750%	03/31/2026		7,532,227.50	18,903.69	7,551,131.19	0.80%	0.66%	0.75	4.67	4.57	AA+ Aaa AAA
91282CBW0	5,000,000.00 UNITED STATES TREASURY	0.750%	04/30/2026		5,019,920.00	9,476.90	5,029,396.90	0.82%	0.66%	0.50	4.75	4.65	AA+ Aaa AAA
023135BX3	5,000,000.00 AMAZON.COM INC	1.000%	05/12/2026	04/12/2026	5,044,083.20	10,972.22	5,055,055.42	1.08%	0.81%	0.50	4.78	4.67	AA A1 AA-
Total	991,453,884.88	1.072%			1,003,852,118.25	2,381,073.67	1,006,233,191.92	0.51%	0.31%	100.00	2.04	1.96	

This report is for general informational purposes only and is not intended to provide specific advice or recommendations. Government Portfolio Advisors (GPA) is an investment advisor registered with the Securities and Exchange Commission and is required to maintain a written disclosure statement of our background and business experience.

Questions About an Account: GPA's monthly & quarterly reports are intended to detail the investment advisory activity managed by GPA. The custodial bank maintains the control of assets and settles all investment transactions. The custodial statement is the official record of security and cash holdings and transactions. GPA recognizes that clients may use these reports to facilitate record keeping and that the custodial bank statement and the GPA report should be reconciled, and differences documented.

Trade Date versus Settlement Date: Many custodial banks use settlement date basis and post coupons or maturities on the following business days when they occur on weekend. These items may result in the need to reconcile due to a timing difference. GPA reports are on a trade date basis in accordance with GIPS performance standards. GPA can provide all account settings to support the reason for any variance.

Bank Deposits and Pooled Investment Funds Held in Liquidity Accounts Away from the Custodial Bank are Referred to as Line Item Securities: GPA relies on the information provided by clients when reporting pool balances, bank balances and other assets that are not held at the client's custodial bank. GPA does not guarantee the accuracy of information received from third parties. Balances cannot be adjusted once submitted however corrective transactions can be entered as adjustments in the following months activity. Assets held outside the custodial bank that are reported to GPA are included in GPA's oversight compliance reporting and strategic plan.

**Account Control:** GPA does not have the authority to withdraw or deposit funds from or to any client's custodial account. Clients retain responsibility for the deposit and withdrawal of funds to the custodial account. Our clients retain responsibility for their internal accounting policies, implementing and enforcing internal controls and generating ledger entries or otherwise recording transactions.

Custodial Bank Interface: Our contract provides for the ability for GPA to interface into our client's custodial bank to reconcile transactions, maturities and coupon payments. The GPA client portal will be available to all clients to access this information directly at any time.

Market Price: Generally, GPA has set all securities market pricing to match custodial bank pricing. There may be certain securities that will require pricing override due to inaccurate custodial bank pricing that will otherwise distort portfolio performance returns. GPA may utilize Refinitiv pricing source for commercial paper, discount notes and supranational bonds when custodial bank pricing does not reflect current market levels. The pricing variances are obvious when market yields are distorted from the current market levels.

Amortized Cost: The original cost on the principal of the security is adjusted for the amount of the periodic reduction of any discount or premium from the purchase date until the date of the report. Discounts or premiums are amortized on a straight-line basis on all securities. This can be changed at the client's request.

Callable Securities: Securities subject to redemption in whole or in part prior to the stated final maturity at the discretion of the security's issuer are referred to as "callable". Certain call dates may not show up on the report if the call date has passed or if the security is continuously callable until maturity date. Bonds purchased at a premium will be amortized to the next call date while all other callable securities will be amortized to maturity. If the bond is amortized to the call date, amortization will be reflected to that date and once the call date passes, the bond will be fully amortized.

Duration: The duration is the effective duration. Duration on callable securities is based on the probability of the security being called given market rates and security characteristics.

Benchmark Duration: The benchmark duration is based on the duration of the stated benchmark that is assigned to each account.

Rating: Information provided for ratings is based upon a good faith inquiry of selected sources, but its accuracy and completeness cannot be guaranteed.

Coupon Payments and Maturities on Weekends: On occasion, coupon payments and maturities occur on a weekend or holiday. GPA's report settings are on the accrual basis so the coupon postings and maturities will be accounted for in the period earned. The bank may be set at a cash basis, which may result in a reconciliation variance.

Cash and Cash Equivalents: GPA has defined cash and cash equivalents to be cash, bank deposits, LGIP pools and repurchase agreements. This may vary from your custodial bank which typically defines cash and equivalents as all securities that mature under 90 days. Check with your custodial bank to understand their methodology.

Account Settings: GPA has the portfolio settings at the lot level, if a security is sold our setting will remove the lowest cost security first. First-in-first-out (FIFO) settings are available at the client's request.

**Historical Numbers:** Data was transferred from GPA's legacy system, however, variances may exist from the data received due to a change of settings on Clearwater. GPA is utilizing this information for historical return data with the understanding the accrual settings and pricing sources may differ slightly.

Financial Situation: In order to better serve you, GPA should be promptly notified of any material change in your investment objective or financial situation.

No Guarantee: The securities in the portfolio are not guaranteed or otherwise protected by GPA, the FDIC (except for non-negotiable certificates of deposit) or any government agency. Investment in securities involves risks, including the possible loss of the amount invested.

