

Treasury Group

- To: Deborah Kafoury Chair, Board of County Commissioners Travis Graves - DCM Director Investment Advisory Board Members (IAB) Eric Arellano - Chief Financial Officer Jennifer McGuirk - County Auditor
- From: Jeff DeCosta, County Treasury
- Date: February 19, 2021
- Re: Investment Portfolio Results for January 2021

The County Investment Pool's annualized earnings rate for January was .71%. This was a twenty-one basis point decrease from the previous month's return of .92%. The year-to-date rate of return for Fiscal Year 2021 is 1.21%.

The U.S. Treasury 90-day T-Bill yield at the end of January was .06%. A three basis point decrease from December 31st.

The current yield for the State's Local Government Investment Pool is 0.75%.

Total nonfarm payroll employment increased by 49k jobs in January, below market forecasts of 105k. Leisure and hospitality posted the largest drop falling by 61k jobs. Consumer confidence declined in early February, hitting a six month low as consumers felt less optimistic about the future, especially by those making less than \$75,000 a year. The pandemic has exacerbated the financial fortunes between top and bottom wage earners.

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



Monthly Investment Report Multnomah County

January 31, 2021

Total Aggregate Portfolio



Month End Commentary - January 2021

The steepening of the U.S. yield curve accelerated in January as the Senate runoff elections in Georgia handed legislative power over to the Democratic party. The legislative sweep ushered in increased expectations for fresh stimulus to help repair the pandemic-stricken economy. The 10-year Treasury yield ended the month at 1.07%, an increase of 0.15% on the month, while the 2-year yield declined by a basis point to end January at .11%. Stocks, as measured by the S&P 500, declined by 1% while investment grade and high yield bonds spreads remained largely unchanged.

The U.S. economy continued to prove resilient in January despite the enhanced lockdown measures meant to stem the spread of the coronavirus. The strength in the manufacturing and goods sector of the economy continued in January as companies restocked inventory and shutdowns continue to force-pivot consumption away from the services sector. Another area of notable strength is the housing market that is fueled by record low mortgage rates. an increasingly mobile labor force and low levels of supply. Most gauges of housing market activity are at post 2008/2009 highs - particularly house prices which are at all-time highs. Going forward, all eyes will continue to focus on the vaccine rollout and risk of variants that skirt the inoculations. If all goes well in achieving herd immunity, the economy looks poised to spring back to life rather quickly and strongly in late 2021 and 2022. The expected transition back more toward a services-based economy will once again introduce significant noise in the economic data much like we witnessed in the spring and summer of 2020. Given this, we expect the Fed to take the reopening with patience and wait until the dust settles before settling on a path forward. We also expect a sharp rebound in inflation measures this spring as the year-over-year price measurements lap the very poor readings witnessed in the early days of the pandemic.

The Federal Reserve gathered for another monetary policy meeting in the waning days of January. As expected, no new policy actions were enacted. In the post-meeting press conference, Chair Powell strongly reinforced the Fed's desire to remain accommodative for the foreseeable future as he noted the Fed would continue their bond buying program, and zero interest rate policy, until substantial further progress was made in the economy and in labor markets. Chair Powell also downplayed any upcoming surge in inflation around economic reopening as likely transient which further reinforced their patient stance.

Yields in high-quality fixed income markets continue to trade in a very narrow range as strong demand and limited issuance pressure agency, corporate and municipal spreads to near historically low levels. We continue to take the Fed at their word and expect them to remain accommodative for some time to come. Federal funds futures markets currently point toward mid-2023 as the most likely liftoff point for the first Fed rate hike and a slow and shallow path thereafter.

Treasury Curve Total Returns Last 12 Months

Treasuries	Total Return
3 month bill	0.54%
1 year note	1.60%
2 year note	2.49%
3 year note	3.62%
5 year note	4.94%

Treasury Benchmark Total Returns In Month

Benchmark	Period Return	YTM	Duration (Years)
ICE BAML 90 Day Bill	0.01%	0.06%	0.24
ICE BAML 0-1 Year Treasury	0.03%	0.11%	0.51
ICE BAML 0-3 Year Treasury	0.02%	0.13%	1.46
ICE BAML 0-5 Year Treasury	-0.03%	0.18%	2.19

Changes In The Treasury Market (Absolute Yield Levels)

Treasuries	01/31/2020	11/30/2020	12/31/2020	01/31/2021	1 Month Change	12 Month Change
3 month bill	1.54%	0.07%	0.06%	0.05%	-0.01%	-1.49%
6 month bill	1.52%	0.09%	0.08%	0.07%	-0.02%	-1.46%
2 year note	1.31%	0.15%	0.12%	0.11%	-0.01%	-1.20%
3 year note	1.29%	0.19%	0.17%	0.17%	0.00%	-1.12%
5 year note	1.31%	0.36%	0.36%	0.42%	0.06%	-0.89%
10 year note	1.51%	0.84%	0.91%	1.07%	0.15%	-0.44%

Summary Overview

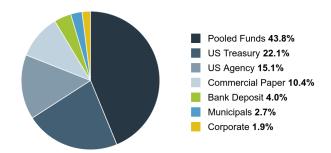
Multnomah County | Total Aggregate Portfolio



Portfolio Characteristics

Metric	Value
Cash and Cash Equivalents	546,124,814.06
Investments	610,275,248.24
Book Yield	0.72%
Market Yield	0.15%
Effective Duration	0.44
Years to Maturity	0.45
Avg Credit Rating	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	267,952,000.00	269,169,381.60	269,960,069.98	272,141,594.85	2,972,213.25	1,265,921.92	1.48%	1.39	1.46	ICE BofA 0-3 Year US Treasury Index
MULTCO-Investment Cash Match	330,000,000.00	330,048,669.76	330,031,098.75	330,035,778.22	(12,891.54)	102,197.80	0.12%	0.36	0.51	ICE BofA 0-1 Year US Treasury Notes & Bonds
MULTCO-Library BP Liquidity	436,915,098.76	436,915,098.76	436,915,098.76	436,915,098.76	0.00	0.00	0.74%	0.01		ICE BofAML US 1-Month Treasury Bill Index
MULTCO-Liquidity	109,209,715.30	109,209,715.30	109,209,715.30	109,209,715.30	0.00	0.00	0.56%	0.01	0.08	ICE BofA US 1-Month Treasury Bill Index
MULTCO-Certificates of Deposit	6,715,000.00	6,715,000.00	6,715,000.00	6,715,000.00	0.00	14,755.45	0.26%	0.28	0.51	ICE BofA 0-1 Year US Treasury Notes & Bonds
Total	1,150,791,814.06	1,152,057,865.42	1,152,830,982.79	1,155,017,187.13	2,959,321.71	1,382,875.17	0.72%	0.44	0.81	

Portfolio Activity

Multnomah County | Total Aggregate Portfolio



Accrual Activity Summary

	Month to Date	Fiscal Year to Date (07/01/2020)
Beginning Book Value	752,565,189.68	482,143,464.32
Maturities/Calls	(55,000,000.00)	(203,727,712.47)
Purchases	14,984,765.63	506,461,163.57
Sales	0.00	(103,970,422.66)
Change in Cash, Payables, Receivables	439,558,044.30	471,092,964.84
Amortization/Accretion	(50,134.19)	(430,284.39)
Realized Gain (Loss)	0.00	488,692.20
Ending Book Value	1,152,057,865.42	1,152,057,865.42

Maturities/Calls	Market Value
Month to Date	(55,000,000.00)
Fiscal Year to Date	(203,727,712.47)

Purchases	Market Value
Month to Date	14,984,765.63
Fiscal Year to Date	506,461,163.57

	Month to Date	Fiscal Year to Date (07/01/2020)
Beginning Market Value	755,621,690.62	487,605,704.52
Maturities/Calls	(55,000,000.00)	(203,727,712.47)
Purchases	14,984,765.63	506,461,163.57
Sales	0.00	(103,970,422.66)
Change in Cash, Payables, Receivables	439,558,044.30	471,092,964.84
Amortization/Accretion	(50,134.19)	(430,284.39)
Change in Net Unrealized Gain (Loss)	(97,179.23)	(2,502,918.48)
Net Realized Gain (Loss)	0.00	488,692.20
Ending Market Value	1,155,017,187.13	1,155,017,187.13

Sales Market Va	
Month to Date	0.00
Fiscal Year to Date	(103,970,422.66)



Accrued Book Return

	Month to Date	Fiscal Year to Date (07/01/2020)
Amortization/Accretion	(50,134.19)	(430,284.39)
Interest Earned	536,070.76	4,702,344.54
Realized Gain (Loss)	0.00	488,692.20
Book Income	485,936.57	4,760,752.35
Average Portfolio Balance	819,778,570.25	676,941,738.57
Book Return for Period	0.06%	0.84%

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 (07/01/2020)
Market Value Change	(97,179.23)	(2,502,918.48)
Amortization/Accretion	(50,134.19)	(430,284.39)
Interest Earned	536,070.76	4,702,344.54
Fair Market Earned Income	388,757.34	1,769,141.67
Average Portfolio Balance	819,778,570.25	676,941,738.57
Fair Market Return for Period	0.04%	0.34%

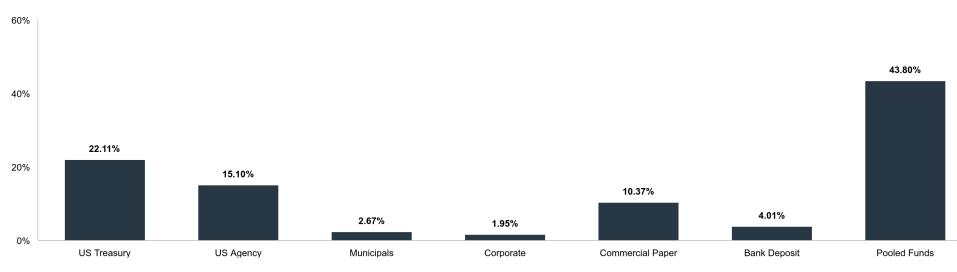
Interest Income

	Month to Date	Fiscal Year to Date (07/01/2020)
Beginning Accrued Interest	1,294,420.95	2,144,593.55
Coupons Paid	448,099.97	4,837,200.84
Purchased Accrued Interest	483.43	71,436.17
Sold Accrued Interest	0.00	(698,298.24)
Ending Accrued Interest	1,382,875.17	1,382,875.17
Interest Earned	536,070.76	4,702,344.54



Security Type Distribution

Security Type	Par Amount	Book Yield	Market Value + Accrued	% of Market Value + Accrued
US Treasury	255,000,000.00	0.32%	255,700,601.59	22.11%
US Agency	171,887,000.00	1.38%	174,598,976.52	15.10%
Municipals	29,065,000.00	1.57%	30,830,982.59	2.67%
Corporate	22,000,000.00	2.13%	22,517,653.86	1.95%
Commercial Paper	120,000,000.00	0.20%	119,897,278.22	10.37%
Bank Deposit	46,361,676.04	0.14%	46,376,431.49	4.01%
Pooled Funds	506,478,138.02	0.75%	506,478,138.02	43.80%
Total	1,150,791,814.06	0.72%	1,156,400,062.30	100.00%



Security Type Distribution

Risk Management-Credit/Issuer

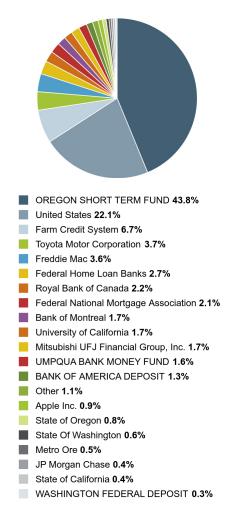
Multnomah County | Total Aggregate Portfolio



Credit Rating S&P/Moody's/Fitch

	Market Value + Accrued	%
S&P		
A+	5,542,422.11	0.48
A-1	39,977,105.81	3.46
A-1+	269,874,292.41	23.34
AA+	263,887,976.79	22.82
AA-	11,739,641.26	1.02
AAA	11,018,850.24	0.95
NA	554,359,773.67	47.94
Moody's		
A1	3,003,352.01	0.26
Aa1	21,831,908.08	1.89
Aa2	10,687,308.57	0.92
Aa3	6,120,794.46	0.53
Aaa	252,050,731.45	21.80
NA	552,854,569.51	47.81
P-1	309,851,398.22	26.79
Fitch		
A+	5,542,422.11	0.48
AA	2,962,057.70	0.26
AA+	20,506,057.77	1.77
AA-	2,017,280.00	0.17
AAA	240,345,458.11	20.78
F1	39,956,508.34	3.46
F1+	249,914,619.75	21.61
NA	593,591,214.15	51.33
WR	1,564,444.36	0.14
Total	1,156,400,062.30	100.00

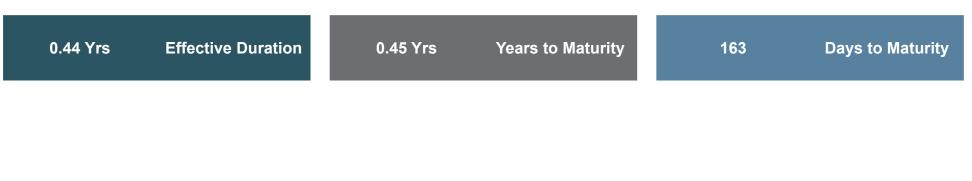
Issuer Concentration



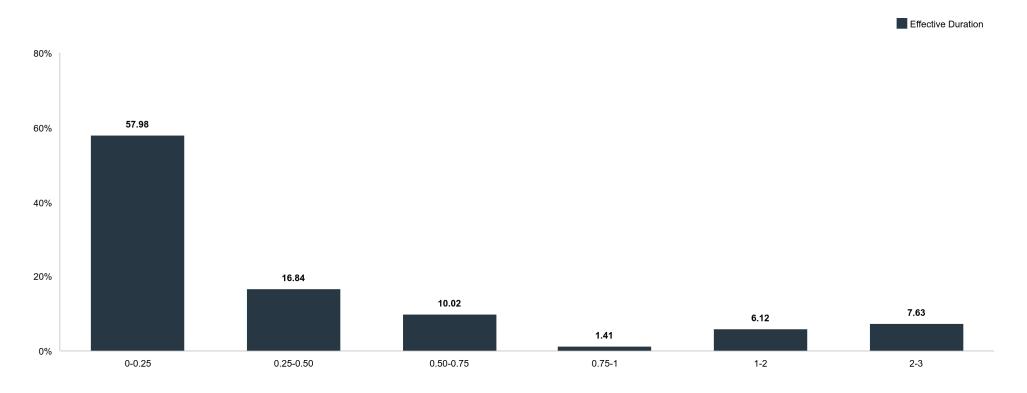
Risk Management-Maturity/Duration

Multnomah County | Total Aggregate Portfolio





Distribution by Effective Duration





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_BA_DE P	14,956,345.31 BANK OF AM DEPOSIT	IERICA 0.010%	01/31/2021		14,956,345.31	0.00	14,956,345.31	0.01%		1.29	0.01	0.01	NA NA NA
OSTF_LGIP	506,478,138.02 OREGON SH TERM FUND		01/31/2021		506,478,138.02	0.00	506,478,138.02	0.75%		43.80	0.01	0.01	NA NA NA
MULT_UMP_M MF	18,981,061.37 UMPQUA BA MONEY FUN		01/31/2021		18,981,061.37	0.00	18,981,061.37	0.15%		1.64	0.01	0.01	NA NA NA
MULT_USB_D EP	188,031.93 US BANK DE	POSIT 0.010%	01/31/2021		188,031.93	0.00	188,031.93	0.01%		0.02	0.01	0.01	NA NA NA
MULT_WAFED _DEP	3,879,697.10 WASHINGTC FEDERAL DE		01/31/2021		3,879,697.10	0.00	3,879,697.10	0.15%		0.34	0.01	0.01	NA NA NA
MULT_WLMT_ DEP	1,641,540.33 WILLAMETT COMMUNITY DEPOSIT		01/31/2021		1,641,540.33	0.00	1,641,540.33	0.80%		0.14	0.01	0.01	NA NA NA
3133EJCE7	10,000,000.00 FEDERAL FA CREDIT BAN FUNDING CO	KS	02/12/2021		10,006,964.60	110,319.44	10,117,284.04	2.72%	0.42%	0.87	0.03	0.04	AA+ Aaa AAA
MULT-SYS76 01	245,000.00 Pacific West	Bank 1.750%	02/18/2021		245,000.00	4,099.55	249,099.55	1.75%	1.75%	0.02	0.05	0.05	NA NA NA
912796XE4	20,000,000.00 UNITED STA TREASURY	TES 0.000%	02/25/2021		19,999,340.00	0.00	19,999,340.00	0.07%	0.04%	1.73	0.07	0.07	A-1+ P-1 F1+
3133EJEM7	10,000,000.00 FEDERAL FA CREDIT BAN FUNDING CO	KS	03/01/2021		10,020,243.90	104,166.67	10,124,410.57	2.58%	0.22%	0.88	0.08	0.09	AA+ Aaa AAA
06366GQF9	20,000,000.00 BANK OF MONTREAL (CHICAGO BRANCH)	0.000%	03/15/2021		19,996,835.68	0.00	19,996,835.68	0.19%	0.13%	1.73	0.12	0.13	A-1 P-1 F1+
MULT-SYS75 73	245,000.00 Homestreet E	ank 2.000%	03/18/2021		245,000.00	6,739.18	251,739.18	2.00%	2.00%	0.02	0.13	0.13	NA NA NA
912796D22	20,000,000.00 UNITED STA TREASURY	TES 0.000%	03/30/2021		19,998,020.00	0.00	19,998,020.00	0.08%	0.06%	1.73	0.16	0.16	A-1+ P-1 F1+
68607VZ40	2,500,000.00 OREGON ST ADMINISTRA SVCS LOTTE REV	TIVE	04/01/2021		2,508,975.00	20,416.67	2,529,391.67	2.45%	0.36%	0.22	0.16	0.17	AAA Aa2 NA



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 55	5,000,000.00 JP Morgan Chase	0.050%	04/04/2021		5,000,000.00	171.23	5,000,171.23	0.05%	0.05%	0.43	0.17	0.17	NA NA NA
91411SR85	20,000,000.00 University of California	0.000%	04/08/2021		19,990,416.00	0.00	19,990,416.00	0.15%	0.25%	1.73	0.18	0.19	A-1+ P-1 F1+
9128284G2	10,000,000.00 UNITED STATES TREASURY	2.375%	04/15/2021		10,045,600.00	71,119.51	10,116,719.51	2.29%	0.19%	0.87	0.20	0.21	AA+ Aaa AAA
037833AR1	5,000,000.00 APPLE INC	2.850%	05/06/2021		5,035,654.80	33,645.83	5,069,300.63	2.85%	0.20%	0.44	0.26	0.27	AA+ Aa1 NA
912796A25	70,000,000.00 UNITED STATES TREASURY	0.000%	05/13/2021		69,985,300.00	0.00	69,985,300.00	0.08%	0.07%	6.05	0.28	0.28	A-1+ P-1 F1+
912796A33	20,000,000.00 UNITED STATES TREASURY	0.000%	05/27/2021		19,995,360.00	0.00	19,995,360.00	0.08%	0.07%	1.73	0.32	0.32	A-1+ P-1 F1+
13032UUY2	2,000,000.00 CALIFORNIA HEALTH FACS FIN AUTH REV	1.896% NG	06/01/2021		2,010,960.00	6,320.00	2,017,280.00	1.90%	0.28%	0.17	0.33	0.34	AA- Aa3 AA-
313373ZY1	15,000,000.00 FEDERAL HOME LOAN BANKS	3.625%	06/11/2021		15,191,280.30	75,520.83	15,266,801.13	2.84%	0.14%	1.32	0.36	0.37	AA+ Aaa AAA
89233GTE6	20,000,000.00 Toyota Motor Cred Corporation	it 0.000%	06/14/2021		19,984,727.69	0.00	19,984,727.69	0.19%	0.20%	1.73	0.37	0.38	A-1+ P-1 F1
62479LTW5	20,000,000.00 MUFG Bank Ltd. (New York Branch)	0.000%	06/30/2021		19,980,270.13	0.00	19,980,270.13	0.21%	0.23%	1.73	0.41	0.42	A-1 P-1 NA
93974EHG4	2,000,000.00 WASHINGTON ST	5.000%	07/01/2021		2,040,960.00	8,333.33	2,049,293.33	0.88%	0.15%	0.18	0.41	0.42	AA+ Aaa AA+
MULT-SYS76 21	245,000.00 Premier Communit Bank	y 0.300%	07/08/2021		245,000.00	418.85	245,418.85	0.30%	0.30%	0.02	0.43	0.43	NA NA NA
9127963S6	40,000,000.00 UNITED STATES TREASURY	0.000%	07/15/2021		39,985,880.00	0.00	39,985,880.00	0.07%	0.08%	3.46	0.45	0.46	A-1+ P-1 F1+
78009AVC5	20,000,000.00 ROYAL BANK OF CANADA	0.000%	08/12/2021		19,973,248.07	0.00	19,973,248.07	0.23%	0.25%	1.73	0.53	0.54	A-1+ P-1 F1+



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
89236TGS8	3,000,000.00 TOYOTA M CREDIT C		08/13/2021		3,001,047.81	2,304.20	3,003,352.01	0.35%	0.28%	0.26	0.53	0.05	A+ A1 A+
89233GVX1	20,000,000.00 Toyota Mot Corporation		08/31/2021		19,971,780.65	0.00	19,971,780.65	0.22%	0.24%	1.73	0.58	0.60	A-1+ P-1 F1
912828YC8	20,000,000.00 UNITED S TREASUR		08/31/2021		20,160,940.00	127,624.31	20,288,564.31	1.67%	0.12%	1.75	0.58	0.58	AA+ Aaa AAA
9127964L0	20,000,000.00 UNITED S TREASUR		09/09/2021		19,990,220.00	0.00	19,990,220.00	0.09%	0.08%	1.73	0.61	0.61	A-1+ P-1 F1+
MULT-SYS76 10	245,000.00 NW Comm Credit Unic	,	09/14/2021		245,000.00	2,168.08	247,168.08	1.00%	1.00%	0.02	0.62	0.62	NA NA NA
912828YJ3	20,000,000.00 UNITED S TREASUR		09/30/2021		20,184,380.00	102,197.80	20,286,577.80	0.09%	0.12%	1.75	0.66	0.66	AA+ Aaa AAA
3133EJK24	10,000,000.00 FEDERAL CREDIT B FUNDING	ANKS	10/19/2021		10,211,383.60	85,000.00	10,296,383.60	2.96%	0.07%	0.89	0.71	0.71	AA+ Aaa AAA
912828YP9	5,000,000.00 UNITED S TREASUR		10/31/2021		5,051,955.00	19,267.96	5,071,222.96	1.59%	0.12%	0.44	0.75	0.75	AA+ Aaa AAA
MULT-SYS76 35	245,000.00 Summit Ba	nk 0.100%	11/14/2021		245,000.00	53.03	245,053.03	0.10%	0.10%	0.02	0.79	0.79	NA NA NA
68607DTS4	500,000.00 OREGON TRANSN H USER TAX	IWY	11/15/2021		506,450.00	1,897.89	508,347.89	1.80%	0.17%	0.04	0.79	0.79	AAA Aa1 AA+
3133ELHR8	10,000,000.00 FEDERAL CREDIT B FUNDING	ANKS	01/21/2022		10,145,600.00	4,444.44	10,150,044.44	1.50%	0.11%	0.88	0.97	0.97	AA+ Aaa AAA
MULT-SYS76 24	245,000.00 Unitus Con CU	nmunity 0.300%	01/31/2022		245,000.00	372.53	245,372.53	0.30%	0.30%	0.02	1.00	1.00	NA NA NA
78012KZG5	5,000,000.00 ROYAL BA CANADA	NK OF 2.750%	02/01/2022		5,127,109.20	68,750.00	5,195,859.20	1.79%	0.22%	0.45	1.00	0.98	AA- Aa2 AA+
MULT-SYS76 25	245,000.00 Willamette Community	0.650% / Bank	02/17/2022		245,000.00	732.99	245,732.99	0.65%	0.65%	0.02	1.05	1.05	NA NA NA



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
17325FAV0	2,500,000.00 CITIBANK NA	3.165%	02/19/2022	03/05/2021	2,503,463.85	35,606.25	2,539,070.10	1.36%	0.74%	0.22	1.05	0.06	A+ Aa3 A+
037833CQ1	5,000,000.00 APPLE INC	2.300%	05/11/2022	04/11/2022	5,120,072.00	25,555.56	5,145,627.56	3.26%	0.42%	0.44	1.27	1.18	AA+ Aa1 NA
59163PKE2	5,000,000.00 METRO ORE	3.500%	06/01/2022		5,216,650.00	29,166.67	5,245,816.67	2.40%	0.26%	0.45	1.33	1.31	AAA Aaa NA
313379Q69	10,000,000.00 FEDERAL HOME LOAN BANKS	2.125%	06/10/2022		10,272,202.00	30,104.17	10,302,306.17	1.86%	0.13%	0.89	1.36	1.35	AA+ Aaa AAA
3133EKRD0	10,017,000.00 FEDERAL FARM CREDIT BANKS FUNDING CORP	1.875%	06/14/2022		10,254,546.24	24,520.78	10,279,067.02	1.92%	0.15%	0.89	1.37	1.36	AA+ Aaa AAA
3137EAET2	6,085,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.125%	07/25/2022		6,086,608.14	126.77	6,086,734.91	0.20%	0.11%	0.53	1.48	1.49	AA+ Aaa AAA
93974CRA0	2,000,000.00 WASHINGTON ST	4.369%	08/01/2022		2,124,880.00	43,690.00	2,168,570.00	3.00%	0.21%	0.19	1.50	1.44	AA+ Aaa AA+
3133EKPC4	15,000,000.00 FEDERAL FARM CREDIT BANKS FUNDING CORP	2.125%	09/06/2022		15,479,669.10	128,385.42	15,608,054.52	1.92%	0.13%	1.35	1.60	1.57	AA+ Aaa AAA
68607DTT2	500,000.00 OREGON ST DEPT TRANSN HWY USER TAX REV	1.855%	11/15/2022		514,925.00	1,958.06	516,883.06	1.86%	0.19%	0.04	1.79	1.77	AAA Aa1 AA+
3133ELJH8	5,000,000.00 FEDERAL FARM CREDIT BANKS FUNDING CORP	1.600%	01/23/2023		5,143,619.75	1,777.78	5,145,397.53	1.47%	0.15%	0.44	1.98	1.96	AA+ Aaa AAA
19416QEA4	1,500,000.00 COLGATE- PALMOLIVE CO	1.950%	02/01/2023		1,549,819.36	14,625.00	1,564,444.36	1.81%	0.29%	0.14	2.00	1.96	AA- Aa3 WR
13063DSU3	1,350,000.00 CALIFORNIA ST	4.000%	03/01/2023		1,458,526.50	22,500.00	1,481,026.50	1.07%	0.14%	0.13	2.08	2.00	AA- Aa2 AA
13063CSB7	1,320,000.00 CALIFORNIA ST	5.000%	03/01/2023		1,453,531.20	27,500.00	1,481,031.20	0.93%	0.15%	0.13	2.08	1.98	AA- Aa2 AA
3137EAEQ8	1,000,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.375%	04/20/2023		1,004,747.12	1,052.08	1,005,799.20	0.36%	0.16%	0.09	2.22	2.21	AA+ Aaa AAA



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
68609TKW7	5,000,000.00 OREGON ST	5.000%	05/01/2023		5,544,600.00	62,500.00	5,607,100.00	0.99%	0.16%	0.48	2.25	2.14	AA+ Aa1 AA+
3137EAER6	5,000,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.375%	05/05/2023		5,025,206.00	4,479.17	5,029,685.17	0.35%	0.15%	0.43	2.26	2.26	AA+ Aaa AAA
3135G04Q3	7,500,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	05/22/2023		7,516,375.80	3,593.75	7,519,969.55	0.35%	0.16%	0.65	2.30	2.31	AA+ Aaa AAA
3133834G3	5,000,000.00 FEDERAL HOME LOAN BANKS	2.125%	06/09/2023		5,234,244.85	15,347.22	5,249,592.07	0.35%	0.14%	0.45	2.35	2.31	AA+ Aaa AAA
938429V46	1,250,000.00 WASHINGTON CNTY ORE SCH DIST NO 48J BEAVERTON	0.569%	06/15/2023		1,260,125.00	908.82	1,261,033.82	0.57%	0.23%	0.11	2.37	2.36	AA+ Aa1 NA
939307KU7	1,500,000.00 WASHINGTON MULTNOMAH & YAMHILL CNTYS ORE SCH DIST	0.430%	06/15/2023		1,504,380.00	824.17	1,505,204.17	0.43%	0.31%	0.13	2.37	2.36	NA Aa1 NA
93974EHJ8	2,000,000.00 WASHINGTON ST	5.000%	07/01/2023		2,233,260.00	8,333.33	2,241,593.33	1.03%	0.17%	0.19	2.41	2.31	AA+ Aaa AA+
3135G05G4	10,000,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	07/10/2023		10,022,107.40	1,458.33	10,023,565.73	0.29%	0.16%	0.87	2.44	2.44	AA+ Aaa AAA
3137EAEV7	10,000,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.250%	08/24/2023		10,022,454.50	11,111.11	10,033,565.61	0.28%	0.16%	0.87	2.56	2.56	AA+ Aaa AAA
3133EL5J9	5,755,000.00 FEDERAL FARM CREDIT BANKS FUNDING CORP	0.300%	09/01/2023	09/01/2021	5,759,088.93	7,193.75	5,766,282.68	0.32%	0.27%	0.50	2.58	1.19	AA+ Aaa AAA
3137EAEW5	10,000,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.250%	09/08/2023		10,022,181.70	10,208.33	10,032,390.03	0.26%	0.16%	0.87	2.60	2.60	AA+ Aaa AAA
68607DTU9	1,500,000.00 OREGON ST DEP TRANSN HWY USER TAX REV	Г 1.946%	11/15/2023		1,564,517.70	6,162.33	1,570,680.03	1.95%	0.40%	0.14	2.79	2.72	AAA Aa1 AA+
68607DUZ6	645,000.00 OREGON ST DEP TRANSN HWY USER TAX REV	Г 0.414%	11/15/2023		647,167.20	563.73	647,730.93	0.41%	0.29%	0.06	2.79	2.78	AAA Aa1 AA+



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
3135G06H1	6,530,000.00 FEDERAL NATIONAL MORTGAGE ASSOCIATION	0.250%	11/27/2023		6,542,585.99	2,992.92	6,545,578.90	0.23%	0.18%	0.57	2.82	2.82	AA+ Aaa AAA
3137EAFA2	10,000,000.00 FEDERAL HOME LOAN MORTGAGE CORP	0.250%	12/04/2023		10,012,105.30	3,958.33	10,016,063.63	0.28%	0.21%	0.87	2.84	2.83	AA+ Aaa AAA
91282CBE0	10,000,000.00 UNITED STATES TREASURY	0.125%	01/15/2024		9,982,810.00	587.02	9,983,397.02	0.18%	0.18%	0.86	2.96	2.95	AA+ Aaa AAA
Total	1,150,791,814.06	0.782%			1,155,017,187.13	1,382,875.17	1,156,400,062.30	0.72%	0.15%	100.00	0.45	0.44	

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.

