



● **Treasurer's Monthly Report**

Summary

The attached Treasurer's monthly report provides Metropolitan's investments, as well as portfolio compliance with Metropolitan's Statement of Investment Policy and investment programs.

Purpose

Administrative Code Requirement Section 5114

Attachments

Attachment 1:	Summary of Portfolio Performance Report – December 2023
Attachment 2:	Summary of Portfolio Duration Report – December 2023
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THE METROPOLITAN WATER DISTRICT
OF SOUTHERN CALIFORNIA

Date: January 9, 2024
To: Finance, Audit, Insurance, and Real Property Committee
From: Katano Kasaine, Assistant General Manager/Chief Financial Officer
Subject: Treasurer's Monthly Report December 2023

This letter transmits a summary report of investments, cash balances, and performance report with interest and total return, as well as duration comparisons for the end of the reported month. A detailed report of investments is filed each month with the Board Executive Secretary. These reports are required by Section 5114 of the MWD Administrative Code. All of the investments comply with Section 5101 of the MWD Administrative Code and the Investment Policy dated June 13, 2023. Metropolitan has sufficient liquidity to pay for the next six months of expenditures.

Katano Kasaine

Katano Kasaine

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Attachments

Attachment 1
The Metropolitan Water District of Southern California (MWD)
Summary of Portfolio Performance Report
December 31, 2023

		Market Value (\$ in Thousands)	Monthly Return			Fiscal YTD Return			Annualized Total Return	
			Interest Return	Total Return (1)	Benchmark	Interest Return	Total Return (1)	Benchmark	Inception-to-Date MWD	Benchmark
Liquidity	(2)	\$ 602,923	0.37%	0.48%	0.47%	2.15%	2.79%	2.70%	1.91%	1.46%
Core	(3)	<u>595,585</u>	0.24%	1.31%	1.33%	1.34%	3.49%	3.37%	2.99%	2.52%
Liquidity and Core		\$ 1,198,508								
Endowment	(4,5)	40,719	0.40%	0.90%		2.42%	2.60%		5.16%	
Total		<u><u>\$ 1,239,227</u></u>								

(1) Total return includes: (a) interest income from fixed income investments (interest return) and (b) changes in the market price of securities (realized/unrealized gains and/or unrealized losses) over a given evaluation period.

(2) The Liquidity Portfolio Benchmark is the ICE BofAML 3-Month Treasury Bill Index, which serves as a comparative performance metric to the Portfolio's Total Return. Inception date 5/01/2002.

(3) The Core Portfolio Benchmark is comprised of 20% of the ICE BofAML 0 - 1 YEAR US Treasury Index and 80% of the ICE BofAML 1 - 5 Years AAA-A US Corporate & Government Index, which serves as a comparative performance metric to the Portfolio's Total Return. Inception date 7/01/2023.

(4) The Endowment Portfolio includes the Lake Mathews Trust; the DVR Multi-Species Reserve Fund; the Habitat Maintenance Fund-Lower Colorado; the Water Utility Climate Alliance Membership; and the HCP Remedial Measures Fund, among others. The Endowment Portfolio inception date is 7/01/2023.

(5) The total return for the Endowment portfolio reflects the consolidation of multiple funds into a new Endowment Portfolio. It includes (a) interest income and (b) the unrealized losses from the difference between the transferred book value of existing securities and their ending market value.

Attachment 2
The Metropolitan Water District of Southern California (MWD)
Summary of Portfolio Duration Report
December 31, 2023

		<u>Market Value</u> (\$ in Thousands)	<u>Minimum</u> <u>Duration</u>	<u>MWD</u> <u>Duration</u>	<u>Maximum</u> <u>Duration</u>	<u>Benchmark</u>
Liquidity	(1)	\$ 602,923	0.00	0.11	0.73	0.23
Core	(2)	<u>595,585</u>	0.65	1.85	3.65	2.15
Liquidity and Core		\$ 1,198,508				
Endowment	(3)	40,719		1.05		
Total		<u><u>\$ 1,239,227</u></u>				

(1) The Liquidity Portfolio Benchmark is the ICE BofAML 3-Month Treasury Bill Index, which serves as a comparative performance metric to the Portfolio's Total Return.

(2) The Core Portfolio Benchmark is comprised of 20% of the ICE BofAML 0 - 1 YEAR US Treasury Index and 80% of the ICE BofAML 1 - 5 Years AAA-A US Corporate & Government Index, which serves as a comparative performance metric to the Portfolio's Total Return.

(3) The Endowment Portfolio includes the Lake Mathews Trust; the DVR Multi-Species Reserve Fund; the Habitat Maintenance Fund-Lower Colorado; the Water Utility Climate Alliance Membership; and the HCP Remedial Measures Fund, among others.

Attachment 3
Summary of Portfolio Holding Report
(sorted in descending order by Market Value)
December 31, 2023

(\$ in Thousands)

<u>Securities</u>	<u>Book Value</u>	<u>Market Value</u>	<u>Percent of Portfolio Market Value</u>	<u>Cumulative % of Portfolio</u>
California Asset Management Program	\$ 388,630	\$ 388,630	31.36%	31.36%
United States Treasuries	291,037	287,488	23.20%	54.56%
Medium Term Notes	214,595	212,917	17.18%	71.74%
Commercial Paper	98,764	98,721	7.97%	79.71%
Federal Agencies	74,762	74,526	6.01%	85.72%
Asset-Backed Securities	51,871	51,991	4.20%	89.92%
Negotiable Certificates of Deposit	43,233	43,228	3.49%	93.41%
Mortgage-Backed Securities	39,704	39,947	3.22%	96.63%
California Local Agency Investment Fund	25,000	25,000	2.02%	98.65%
Supranationals	7,994	7,693	0.62%	99.27%
Money Market Funds	6,931	6,931	0.56%	99.83%
Municipals	2,310	2,155	0.17%	100.00%
Bank Deposits	-	-	-	
Bankers' Acceptances	-	-	-	
Repurchase Agreements	-	-	-	
Total Portfolio	<u>\$ 1,244,831</u>	<u>\$ 1,239,227</u>	<u>100.00%</u>	

Attachment 4
Summary Report of Investment & Cash Activity
(sorted alphabetically by security)
December 31, 2023

(Shown at Book Value and \$ in Thousands)

<u>Securities</u>	Beginning Balance	Purchases & Amortization	Sales	Maturities	Ending Balance
Asset-Backed Securities	\$ 54,688	\$ 696	\$ 3,513	\$ -	\$ 51,871
Bankers' Acceptances	-	-	-	-	-
California Asset Management Program	224,630	306,661	142,661	-	388,630
California Local Agency Investment Fund	25,000	-	-	-	25,000
Commercial Paper	39,933	58,831	-	-	98,764
Federal Agencies	91,722	40	11,000	6,000	74,762
Medium Term Notes	212,762	6,828	4,995	-	214,595
Money Market Funds	39,963	2,875	35,907	-	6,931
Mortgage-Backed Securities	37,328	2,379	3	-	39,704
Municipals	2,310	-	-	-	2,310
Negotiable Certificates of Deposit	43,215	12,018	-	12,000	43,233
Repurchase Agreements	-	-	-	-	-
Supranationals	7,202	792	-	-	7,994
Time Deposits	-	-	-	-	-
United States Treasuries	256,389	34,648	-	-	291,037
Subtotals	\$ 1,035,142	\$ 425,768	\$ 198,079	\$ 18,000	\$ 1,244,831
	Beginning Balance	Deposits		Withdrawals	Ending Balance
<u>Cash</u>					
Demand Accounts	\$ 43	\$ -		\$ 41	\$ 2
Petty Cash & Payroll	5				5
Overnight Investment	-				-
Subtotals	\$ 48	\$ -		\$ 41	\$ 7
Total	\$ 1,035,190	\$ 425,768	\$ 198,079	\$ 18,041	\$ 1,244,838

Attachment 5
Credit Quality Compliance Report
(sorted alphabetically by Security)
December 31, 2023

(\$ in Thousands)

<u>Securities</u>	<u>Credit Quality</u>	<u>Market Value</u>	<u>Meets Policy Credit Requirement</u>
Asset-Backed Securities	"AA or higher"	\$ 51,991	yes
Bank Deposits	Collateralized/FDIC Insured	-	n/a
Bankers' Acceptances	"A-1 or higher"	-	n/a
California Asset Management Program	(1) "AAAm or higher"	388,630	yes
California Local Agency Investment Fund	N/A	25,000	yes
Commercial Paper	"A1/P1 or higher"	98,721	yes
Federal Agencies	(2) N/A	74,526	yes
Medium Term Notes	"A or higher"	212,917	yes
Money Market Funds	"AAAm"	6,931	yes
Mortgage-Backed Securities	"AAA"	39,947	yes
Municipals	"A or higher"	2,155	yes
Negotiable Certificates of Deposit	"A-1 or higher"	43,228	yes
Repurchase Agreements	"AAA"	-	n/a
Supranationals	"AA or higher"	7,693	yes
United States Treasuries	(2,3) N/A	287,488	yes
Total Portfolio		\$ 1,239,227	

- (1) The California Asset Management Program is a program created through a joint powers agency as a pooled short-term portfolio and cash management vehicle for California public agencies. CAMP is a permitted investment for all local agencies under California Government Code Section 53601(p).
- (2) Federal Agencies and United States Treasuries are rated 'AAA' by two nationally recognized rating agencies and 'AA+' by one nationally recognized rating agency.
- (3) Securities have an explicit United States Government guarantee.

Attachment 6
Holding Limit Compliance Report
(sorted in descending order by Holding Limit)
December 31, 2023

(\$ in Thousands)

<u>Securities</u>	<u>Market Value</u>	<u>Percent of Portfolio Market Value</u>	<u>Holding Limits</u>
Federal Agencies	\$ 74,526	6.01%	100%
Mortgage-Backed Securities	39,947	3.22%	100%
United States Treasuries	287,488	23.20%	100%
Bankers' Acceptances	-	-	40%
California Asset Management Program	388,630	31.36%	40%
Commercial Paper	98,721	7.97%	40%
Bank Deposits	-	-	30%
Medium Term Notes	212,917	17.18%	30%
Municipals	2,155	0.17%	30%
Negotiable Certificates of Deposit	43,228	3.49%	30%
Supranationals	7,693	0.62%	30%
Asset-Backed Securities	51,991	4.20%	20%
Money Market Funds	6,931	0.56%	20%
Repurchase Agreements	(1) -	-	20%
California Local Agency Investment Fund	(2) 25,000	2.02%	N/A
Total Portfolio	<u>\$ 1,239,227</u>	<u>100.00%</u>	

(1) Repurchase agreements can only be executed with primary dealers and collateral consists of Treasuries and/or Federal Agencies with maturities under 5 years.

(2) \$75 million maximum allowed by California Local Agency Investment Fund for Operating Accounts.

Attachment 7
Maturity Compliance Report
(sorted alphabetically by Security)
December 31, 2024

(weighted average maturity in years)

<u>Securities</u>	<u>Liquidity Portfolio</u>	<u>Core Portfolio</u>	<u>Endowment Portfolio</u>	<u>Maximum Maturity</u>	<u>Compliance (3)</u>
Asset-Backed Securities	1.553	4.038	4.877	5.00	yes
Bankers' Acceptances	-	-	-	0.49	n/a
California Asset Management Program	0.003	-	0.003	N/A	yes
California Local Agency Investment Fund	0.003	-	-	N/A	yes
Commercial Paper	0.247	0.151	0.614	0.74	yes
Federal Agencies (1,2)	0.403	1.742	-	5.00	yes
Medium Term Notes	0.575	2.781	4.008	5.00	yes
Money Market Funds	0.003	0.003	0.003	N/A	yes
Mortgage-Backed Securities	-	3.038	4.682	5.00	yes
Municipals (2)	-	2.241	-	5.00	yes
Negotiable Certificates of Deposit	0.345	0.759	-	5.00	yes
Repurchase Agreements	-	-	-	0.74	n/a
Supranationals	-	1.041	3.041	5.00	yes
United States Treasuries (1,2)	0.076	1.992	3.030	5.00	yes
Weighted Average Maturity	0.142	2.238	1.186		

(1) The Core Portfolio may be invested in Federal Agency and United States Treasury securities with maturities in excess of five years.

(2) The Treasurer is authorized to invest the Endowment Portfolio in investments with a term to maximum maturity in excess of five years. The Endowment Portfolio includes, but is not limited to, the Lake Mathews Trust; the DVR Multi-Species Reserve Fund; the Habitat Maintenance Fund-Lower Colorado; the Water Utility Climate Alliance Membership; and the HCP Remedial Fund.

(3) While the Maturity Compliance Report displays the weighted average maturity by security type, the response regarding compliance to the investment policy is at the individual security level.