## **District of Columbia Retirement Board**

Quarterly Summary March 31, 2014



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MEKETA INVESTMENT GROUP

100 LOWDER BROOK DRIVE SUITE 1100 WESTWOOD MA 02090 781 471 3500 FAX 781 471 3411 1001 BRICKELL BAY DRIVE SUITE 2000 MIAMI FL 33131 305 341 2900 FAX 305 341 2142 www.meketagroup.com 5796 ARMADA DRIVE SUITE 110 CARLSBAD CA 92008 760 795 3450 FAX 760 795 3445

## Aggregate Assets Asset Summary as of 3/31/14

	Market Value 12/31/13 (\$ mm)	Market Value 3/31/14 (\$ mm)	% of Retirement Fund	Target Allocation <sup>1</sup> (%)	Target Range (%)
Ind	6,182.6	6,238.7	100	NA	NA
Public Equities	3,331.9	3,369.4	54	48	38-58
Domestic Equity Assets	1,412.7	1,439.5	23	21	17-25
International Developed Market Equity Assets	$1,264.5^{2}$	1,277.3 <sup>2</sup>	21	18	14-22
International Emerging Market Equity Assets	$654.6^2$	$652.6^{2}$	10	9	7-17
Fixed Income	1,799.1	1,837.5	29	27	22-32
Investment Grade Bond Assets	$772.9^{2}$	$756.0^{2}$	12	12	7-17
TIPS Assets	286.4 <sup>2</sup>	291.8 <sup>2</sup>	5	4	3-5
High Yield Assets	248.1 <sup>2</sup>	286.1 <sup>2</sup>	5	3	2-4
Bank Loan Assets	$138.9^{2}$	114.3 <sup>2</sup>	2	3	2-4
Emerging Market Debt Assets	230.6 <sup>2</sup>	$237.9^{2}$	4	3	2-4
Foreign Developed Bond Assets	$122.2^{2}$	$151.3^{2}$	2	2	1-3
Alternatives	978.7	992.0	16	25	25
Absolute Return Assets	271.0 <sup>3</sup>	275.4 <sup>3</sup>	4	10	8-12
Private Equity Assets	$376.9^{3}$	374.8 <sup>3</sup>	6	8	5-11
Real Assets	330.8 <sup>3</sup>	341.7 <sup>3</sup>	5	7	5-9
Real Estate Assets	240.1 <sup>3</sup>	$244.2^{3}$	4	4	NA
Infrastructure/Opportunistic Assets	$80.5^{3}$	84.6 <sup>3</sup>	1	2	NA
Private Energy Assets	$10.2^{3}$	12.8 <sup>3</sup>	< 1	1	NA
Cash	73.0	39.8	1	0	0

Reflects the new target asset allocation made effective on October 1, 2013.
Figures represent underlying market exposures.

<sup>&</sup>lt;sup>3</sup> Based on December 31, 2013 reported values, adjusted for subsequent cash flows.



## Aggregate Assets Performance as of 3/31/14

	1Q14 (%)	Fiscal <sup>1</sup> YTD (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	Since Inception (%)	Inception Date
Fund	1.9	6.0	10.8	7.8	13.3	6.2	8.5	1/1/87
Net of Fees	1.8	5.9	10.7	7.7	13.0	5.9	8.3	
Policy Benchmark <sup>2</sup>	2.0	6.0	10.3	7.1	13.6	7.0	9.0	
Actual Allocation Benchmark <sup>3</sup>	1.9	6.1	11.2	7.6	13.5	7.1	NA	
60% Russell 3000 / 40% Barclays Aggregate	2.0	8.0	13.1	10.4	15.1	6.8	9.2	
Domestic Equity (net-of-fees)	1.9	12.1	23.5	14.7	22.2	7.5	10.3	1/1/87
Russell 3000	2.0	12.3	22.6	14.6	21.9	7.9	10.3	
International Developed Market Equity (net-of-fees)	1.2	7.1	17.4	6.5	17.7	7.3	6.4	4/1/87
MSCI World (ex. $US$ ) <sup>4</sup>	0.7	6.3	16.5	6.2	16.9	7.7	5.9	
International Emerging Markets Equity (net-of-fees)	-0.6	1.5	-1.7	NA	NA	NA	0.9	9/1/11
MSCI Emerging Markets	-0.4	1.4	-1.4	-2.9	14.5	10.1	0.9	
Fixed Income (net-of-fees) <sup>5</sup>	2.1	1.9	-0.4	4.3	7.2	4.6	8.0	12/1/82
Custom Benchmark <sup>6</sup>	2.1	2.1	-0.2	4.1	5.7	4.6	7.9	

<sup>&</sup>lt;sup>6</sup> The Fixed Income custom benchmark reflects the components of the fixed income allocation set forth in the Investment Policy Statement. The benchmark uses the following indexed: 44% Barclays Aggregate Index, 15% Barclays U.S. TIPS Index, 11% Barclays U.S. High Yield Index, 11% CSFB Leveraged Loan Index, 8% Barclays Global Aggregate ex U.S. Index, and 11% JPM GBI-EM Global Diversified Index.



<sup>&</sup>lt;sup>1</sup> Fiscal year ends September 30.

<sup>&</sup>lt;sup>2</sup> Policy Benchmark, as reported by State Street Bank, reflects targets set forth in the Fund's Investment Policy Statement. The benchmark uses the following indexes as proxies: 21% Russell 3000 (domestic equity), 18% MSCI World ex. U.S., 9% MSCI EM (international equity), 12% Barclays Aggregate (investment grade bonds), 4% Barclays U.S. TIPS (TIPS), 3% Barclays U.S. High Yield (high yield), 3% CSFB Leveraged Loan (bank loans), 2% Barclays Global Aggregate ex. U.S. (foreign bonds), 3% JPM GBI-EM Global Diversified (emerging market bonds), 7% CPI-U + 700 bps (real assets), 10% 3-month LIBOR + 5% (hedge funds), and 8% Cambridge Private Equity (lagged) (alternatives).

<sup>&</sup>lt;sup>3</sup> Actual Allocation Benchmark, as reported by State Street Bank, is constructed with the same market indices as the Policy Benchmark, weighted by the Fund's monthly asset allocation.

<sup>&</sup>lt;sup>4</sup> The International Developed Market Equity custom benchmark is comprised of the MSCI EAFE Index prior to April 2006, the MSCI ACWI (ex U.S.) Index from April 2006 through September 2011, and the MSCI World (ex U.S.) thereafter.

<sup>&</sup>lt;sup>5</sup> Prior to August 2011, Fixed Income performance included the performance of infrastructure assets.

## Aggregate Assets Performance as of 3/31/14

	1Q14 (%)	Fiscal <sup>1</sup> YTD (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	Since Inception (%)	Inception Date
Net of Fees (continued)	1.8	5.9	10.7	7.7	13.0	5.9	8.3	1/1/87
Absolute Return (net-of-fees)	1.6	2.4	6.0	6.5	9.9	NA	8.2	7/1/06
3 Month LIBOR + 5%	1.3	2.6	2.7	1.1	0.7	2.2	1.9	
HFRI Macro Index	-0.5	1.3	-2.2	-1.6	1.5	3.8	3.4	
Private Equity (net-of-fees) <sup>2</sup>	6.0	12.3	18.8	13.1	11.1	9.3	8.1	1/1/87
Russell 3000 + 3% (1-quarter lagged)	_	_	_	_	20.8	10.4	13.4	
Cambridge Associates Private Equity Index <sup>3</sup>	7.2	12.7	21.2	15.1	15.9	15.0	14.0	
Real Assets (net-of-fees)	3.0	4.2	5.5	NA	NA	NA	8.2	7/1/12
CPI (inflation) + 7%	3.1	4.4	8.6	9.0	9.3	9.5	8.8	
Cash (net-of-fees)	0.0	0.0	0.1	0.2	0.2	1.9	4.4	7/1/89
90-Day T-Bills	0.0	0.0	0.0	0.1	0.1	1.6	3.4	

Fiscal year ends September 30.
Portfolio and index performance reported one quarter lagged.
Returns for Cambridge Associates Private Equity Index are preliminary.

