City of Newton, Massachusetts OPEB Trust Fund Comparative Statement of Fiduciary Net Position

	November 30, 2016	November 30, 2015
ASSETS:		
Cash and cash equivalents	\$ 149,945.08	113,842.44
Investments	4,097,886.43	2,455,024.15
Total assets	4,247,831.51	2,568,866.59
NET POSITION:		
Assets held in trust for other post employment benefits	\$ 4,247,831.51	\$ 2,568,866.59

City of Newton, Massachusetts OPEB Trust Fund Comparative Statement of Changes in Fiduciary Net Position

	July 1, 2016 -	July 1, 2015 -	
	November 30, 2016	November 30, 2015	
ADDITIONS:			
Employer contributions	\$ 613,201.07	\$ 467,280.10	
Investment income			
Net appreciation/(depreciation) in fair value of investments	31,848.45	(34,644.54)	
Interest and dividends	39,707.99	21,159.85	
Total investment income/(loss)	71,556.44	(13,484.69)	
Less: investment expense	(6,659.86)	(3,666.88)	
Net investment income/(loss)	64,896.58	(17,151.57)	
Change in Net Position	678,097.65	450,128.53	
NET POSITION AT BEGINNING OF FISCAL YEAR	3,569,733.86	2,118,738.06	
NET POSITION AT NOVEMBER 30	\$ 4,247,831.51	\$ 2,568,866.59	

Comptroller's Office 12/22/2016

PRIM Board Update



Massachusetts Pension Reserves Investment Management Board

Market Snapshot for November 2016

Arguably, the most important aspect of November's market activity occurred not during the month itself, but two weeks into December when November data played a significant role in prompting the Federal Open Market Committee to increase interest rates for the second time in nine years. Citing data on the labor market and inflation expectations, the FOMC moved the important Federal Funds rate to 0.75% from 0.50% -- an increase of 0.25%.

The Fed's action followed a drop in the U.S. unemployment rate to 4.6% in November, the lowest rate reported by the Bureau of Labor Statistics since August 2007. Also in November, the Commerce Department revised 3Q16 GDP upward to 3.2% from the previous 2.9%. The key driver for the increase was personal consumption.

In the private sector, the Institute for Supply Management (ISM) Purchasing Manufacturing Index (PMI) rose to 53.2 from October's 51.9 (a reading greater than 50 indicates that the manufacturing sector of the economy is growing).

The key factor in November markets, of course, was the U.S. Presidential election.

Markets throughout the month seemed to focus on progrowth components of the nascent Trump platform. Tax reform, fiscal stimulus, infrastructure spending and deregulation, if and when implemented, are expected to boost growth and drove both U.S equity markets and bond yields higher.

Markets focused less on potential constricting policies and the longer-term effects of Trump policies pertaining to trade, tariffs and immigration – which many believe could dampen growth.

During November, large-cap equities rose 3.7%. Small cap equities returned 11.2%, driven by fiscal and tax policy expectations. Developed international equities fell 2.0% in November. Emerging markets equities fell 4.6%.

The dollar strengthened versus the euro and yen. Oil prices rose to \$49.40 per barrel at month's end from \$46.80 at the beginning of the month.

In fixed income markets, the 20+ Year STRIPS Index fell 10.5% in November, but remained positive for the calendar year through Nov. 30 at 2.3%. The Barclays Capital Aggregate Bond Index fell 2.4% in November, with yields higher at 2.6%, up by 45 bps on the month (the yield and price move in opposite directions).

U.S High Yield bonds fell 0.4% in November. Emerging markets debt U.S. dollar-denominated (EMD\$) returned -4.2%, as spreads widened by 24 basis points (bps).

After a long period of serving as effective insurance against equity risk, duration positions were hurt by rising yields. PRIM staff is focused on finding the best ways to obtain that protection during what are likely to be stronger headwinds for bonds.

Looking forward, significant uncertainties and risks in the economy will very likely lead to volatile markets. Fortunately, PRIM staff is deep into its annual asset allocation work and will bring recommendations to the February cycle Investment Committee and Board meetings.

PRIT FUND ASSETS: \$61,636,377,000

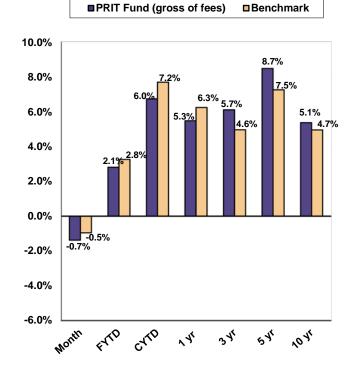
PRIT Fund Recap - November 30, 2016

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Portfolio	Month	CYTD	1-Year	
PRIT Core Total	-0.7%	6.0%	5.3%	
U.S. Equity	4.9%	10.8%	8.4%	
International Equity	-2.1%	-0.9%	-2.1%	
Emerging Markets Equity	-3.7%	11.6%	9.4%	
Core Fixed Income	-5.4%	4.0%	3.7%	
Public Value Added FI	-2.9%	9.8%	7.6%	
Total Value Added FI	-2.3%	7.4%	4.8%	
Private Equity	-0.5%	8.7%	10.7%	
Core Real Estate	-0.4%	6.7%	9.4%	
Timberland	-0.3%	3.2%	0.7%	
Hedge Funds (net of fees)	0.8%	3.4%	2.7%	
Portfolio Completion Strategies	-1.1%	0.5%	1.77%	
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Returns are gross of fees unless otherwise noted.

Market Recap November 3	0, 2016		
Global Equity Markets			
U.S. Equities:			
<u>Index</u>	Month	CYTD	1-Year
S&P 500	3.9%	10.0%	8.3%
Russell 2000 Growth	8.9%	9.9%	4.7%
Russell 2000 Value	13.3%	26.6%	19.9%
Russell 2500 Growth	7.3%	8.8%	5.0%
Russell 2500	8.5%	15.4%	10.7%
International Equities:			
<u>Index</u>			
Custom World IMI Ex-US	-1.7%	-0.3%	-1.8%
MSCI Emerging Mkts. IMI	-4.7%	9.7%	7.7%
Fixed Income			
<u>Index</u>			
Barclays Capital	-2.4%	2.5%	2.2%
Aggregate			
BC US Treas 20+Yr STRIPS	-10.5%	2.3%	2.7%
ML High Yield Master II	-0.4%	15.2%	12.2%
JPM EMBI Global	-4.2%	8.6%	7.0%
JPM GBI EM Global Div.	-7.0%	7.9%	5.5%
Real Estate			
NCREIF 1-Qtr Lag Private	0.0%	7.3%	10.6%
FTSE EPRA NAREIT Global	-2.7%	1.7%	2.7%
Hedge Funds			
<u>Index</u>			
HFRI Fund of Funds	0.3%	-0.2%	-0.6%

Please note: As of 7/1/2016, all equity indices shown above are customized to exclude legislatively prohibited tobacco, Sudan, and Iran securities.



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