Barnett Waddingham

City of Westminster Pension Fund

Funding Update Report

as at 30 September 2014

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1. Introduction

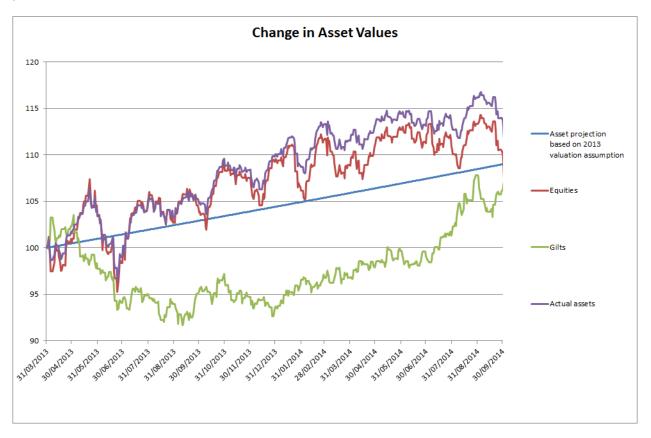
- 1.1. We have carried out a quarterly monitoring assessment of the City of Westminster Pension Fund as at 30 September 2014. The purpose of this assessment is to provide an update on the funding position.
- 1.2. We assess the funding position on a smoothed basis which is an estimate of the average position over a 6 month period spanning the reporting date. As the smoothing adjustment reflects average market conditions spanning a 6 month period straddling the reporting date, the smoothed figures are projected numbers and likely to change up until 3 months after the reporting date. The smoothed results are indicative of the underlying trend.
- 1.3. In addition, we assess the funding position on an "unsmoothed" basis where assets are taken at market value and discount rates are taken as the spot rates at the reporting date.

2. Assets

2.1. The estimated (unsmoothed) asset allocation of the City of Westminster Pension Fund as at 30 September 2014 is as follows:

Assets (Market Value)	30 September 2014		30 June 2	014	31 March 2013	
	£000's	%	£000's	%	£000's	%
UK and Overseas Equities	771,806	76.4%	770,337	76.6%	643,179	73.6%
Bonds	122,357	12.1%	121,383	12.1%	111,092	12.7%
Property	87,409	8.7%	84,635	8.4%	35,787	4.1%
Gilts	15,917	1.6%	16,561	1.6%	49,821	5.7%
Cash and Accruals	12,186	1.2%	12,982	1.3%	34,303	3.9%
Total Assets	1,009,675	100%	1,005,898	100%	874,182	100%

- 2.2. The investment return achieved by the Fund's assets in market value terms for the quarter to 30 September 2014 is estimated to be 0.5%. The return achieved since the previous valuation is estimated to be 13.7% (which is equivalent to 8.9% per annum).
- 2.3. The following chart shows the changes in equity and bond markets since the previous actuarial valuation and compares with the estimated actual fund returns and the expected fund returns assumed at the previous valuation:



2.4. As we can see asset value as at 30 September 2014 in market value terms is slightly more than where it was projected to be at the previous valuation.

Changes in Market Conditions – Market Yields and Discount Rates

The actual investment returns earned by the Fund will affect the value of the Fund's assets. The value of the Fund's liabilities however is dependent on the assumptions used to value the future benefits payable. The following table show how these assumptions have changed since the last triennial valuation:

Assumptions (Smoothed)	30 September 2014		30 June 2	2014	31 March 2013	
	Nominal	Real	Nominal	Real	Nominal	Real
	%p.a.		%p.a		%p.a.	
Pension Increases	2.67%	-	2.74%	-	2.74%	-
Salary Increases	4.47%	1.80%	4.54%	1.80%	4.54%	1.80%
Discount Rate						
Scheduled Bodies	6.02%	3.36%	6.09%	3.36%	5.90%	3.16%
Admission Bodies (in service)	4.96%	2.29%	5.07%	2.34%	4.90%	2.16%
Admission Bodies (left service)	3.46%	0.79%	3.64%	0.91%	3.50%	0.76%

Assumptions (Unsmoothed)	30 Septeml	ber 2014	30 June 2	2014	31 March 2013		
	Nominal	Nominal Real Nominal		Real	Nominal	Real	
	%p.:	a.	%p.a		%p.a.		
Pension Increases	2.65%	-	2.78%	-	2.80%	-	
Salary Increases	4.45%	1.80%	4.58%	1.80%	4.60%	1.80%	
Discount Rate							
Scheduled Bodies	6.01%	3.36%	6.11%	3.34%	5.91%	3.11%	
Admission Bodies (in service)	4.92%	2.26%	5.12%	2.34%	4.86%	2.06%	
Admission Bodies (left service)	3.38%	0.73%	3.74%	0.96%	3.40%	0.59%	

The key assumption which has the greatest impact on the valuation of liabilities is the real discount rate – the higher the real discount rate the lower the value of liabilities. As we see the real discount rates are higher than at the 2013 valuation, reducing the value of liabilities used for funding purposes.

4. Summary of Results

- 4.1. The results of our assessment indicate that:
 - The current projection of the smoothed funding level as at 30 September 2014 is 79% and the average required employer contribution would be 29.4% of payroll assuming the deficit is to be paid by 2038.
 - The current projection of the unsmoothed funding level as at 30 September 2014 is 79% and the average required employer contribution would be 29.6% of payroll assuming the deficit is to be paid by 2038.
 - This compares with the reported (smoothed) funding level of 74% and average required employer contribution of 29.8% of payroll at the 2013 funding valuation.
- 4.2. Based on the Scheduled Body discount rate of 6.0% per annum, the investment return required to restore the funding level to 100% by 2038, without the employers paying deficit contributions, would be 7.0% per annum.
- 4.3. The funding position for each month since the formal valuation is shown in Appendix 1. It should be borne in mind that the nature of the calculations is approximate and so the results are only indicative of the underlying position.
- 4.4. We would be pleased to answer any questions arising from this report.

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Appendix 1 Financial position since previous valuation

Below we show the financial position on both a smoothed and an unsmoothed basis for each month since the previous full valuation. As the smoothing adjustment reflects average market conditions spanning a 6 month period straddling the reporting date, the smoothed figures for the previous 3 months are projected numbers and likely to change up until 3 months after the reporting date.

Smoothed Valuation Date	Assets £000's	Liabilities £000's	Surplus/ Deficit £000's	Funding Level %	Final Salary Ongoing (% of F	CARE Ongoing Cost Payroll)	Past Service Ctbn	Total Ctbn (% of payroll)	Main Discount Rate	Return required to restore funding level (pa)
March 2013	866,938	1,164,198	(297,260)	74%	14.3%	13.3%	16.5%	29.8%	5.9%	7.1%
April 2013	878,910	1,165,568	(286,658)	75%	14.3%	13.8%	13.1%	26.8%	5.9%	7.1%
May 2013	888,642	1,169,568	(280,926)	76%	14.2%	13.7%	12.9%	26.6%	5.9%	7.1%
June 2013	895,688	1,170,718	(275,030)	77%	14.1%	13.5%	12.7%	26.2%	6.0%	7.1%
July 2013	904,339	1,173,403	(269,063)	77%	14.0%	13.4%	12.5%	25.9%	6.0%	7.0%
August 2013	909,690	1,175,518	(265,828)	77%	13.9%	13.3%	12.4%	25.7%	6.0%	7.1%
September 2013	918,777	1,183,051	(264,274)	78%	13.9%	13.3%	12.3%	25.7%	6.0%	7.1%
October 2013	929,362	1,191,805	(262,443)	78%	13.9%	13.4%	12.3%	25.7%	6.0%	7.0%
November 2013	938,213	1,201,055	(262,842)	78%	13.9%	13.4%	12.3%	25.7%	6.0%	7.0%
December 2013	946,872	1,211,047	(264,176)	78%	14.0%	13.4%	12.4%	25.8%	6.0%	7.0%
January 2014	954,969	1,220,108	(265,139)	78%	13.9%	13.4%	14.1%	27.5%	6.0%	7.0%
February 2014	962,658	1,228,794	(266,137)	78%	13.9%	13.4%	14.3%	27.7%	6.0%	7.0%
March 2014	1,004,578	1,236,829	(232,251)	81%	13.9%	13.4%	14.4%	27.8%	6.0%	6.9%
April 2014	1,005,726	1,247,825	(242,099)	81%	-	13.4%	14.8%	28.3%	6.0%	6.9%
May 2014	1,007,188	1,260,975	(253,787)	80%	-	13.5%	15.3%	28.8%	5.9%	6.9%
June 2014	1,009,896	1,244,930	(235,034)	81%	-	12.9%	14.6%	27.5%	6.1%	7.0%
July 2014	1,009,337	1,256,980	(247,642)	80%	-	13.0%	15.2%	28.2%	6.1%	7.0%
August 2014	1,009,990	1,267,542	(257,552)	80%	-	13.0%	15.8%	28.8%	6.0%	7.0%
September 2014	1,009,471	1,277,558	(268,087)	79%	-	13.0%	16.4%	29.4%	6.0%	7.0%

Unsmoothed					Final	CARE				
Valuation Date	Assets £000's	Liabilities £000's	Surplus/Deficit £000's	Funding Level %	Salary Ongoing	Ongoing Cost Payroll)	Past Service Ctbn	Total Ctbn (% of payroll)	Main Discount Rate	Return required to restore funding level (pa)
March 2013	874,182	1,175,148	(300,966)	74%	14.7%	13.6%	13.4%	27.0%	5.9%	7.1%
April 2013	886,487	1,186,870	(300,384)	75%	14.9%	13.8%	13.5%	27.3%	5.8%	7.0%
May 2013	901,919	1,182,756	(280,837)	76%	14.6%	13.5%	12.8%	26.2%	5.9%	7.0%
June 2013	862,959	1,138,024	(275,065)	76%	13.2%	13.5%	12.9%	26.4%	6.1%	7.2%
July 2013	911,592	1,173,707	(262,116)	78%	14.1%	13.5%	12.1%	25.6%	5.9%	6.9%
August 2013	897,984	1,162,093	(264,109)	77%	13.5%	13.3%	12.4%	25.7%	6.1%	7.2%
September 2013	910,261	1,176,348	(266,087)	77%	13.7%	13.3%	12.5%	25.8%	6.0%	7.0%
October 2013	944,904	1,208,939	(264,035)	78%	14.4%	13.2%	12.3%	25.5%	5.9%	6.9%
November 2013	939,772	1,206,750	(266,978)	78%	14.0%	13.4%	12.5%	25.9%	6.1%	7.1%
December 2013	953,407	1,212,836	(259,429)	79%	14.1%	13.4%	12.2%	25.6%	6.0%	7.0%
January 2014	940,435	1,213,328	(272,893)	78%	13.8%	13.4%	12.9%	26.3%	6.0%	7.0%
February 2014	979,617	1,231,045	(251,428)	80%	14.1%	13.4%	11.9%	25.3%	5.9%	6.9%
March 2014	994,420	1,226,711	(232,291)	81%	13.6%	13.2%	11.2%	24.5%	6.1%	7.0%
April 2014	1,009,341	1,247,964	(238,623)	81%	-	13.4%	15.7%	29.1%	6.0%	6.9%
May 2014	1,018,430	1,265,089	(246,660)	81%	-	13.6%	16.0%	29.5%	6.0%	6.9%
June 2014	1,005,898	1,245,649	(239,751)	81%	-	12.9%	15.8%	28.7%	6.1%	7.0%
July 2014	1,006,083	1,253,133	(247,050)	80%	-	12.9%	15.2%	28.1%	6.0%	7.0%
August 2014	1,032,413	1,288,597	(256,185)	80%	-	13.4%	15.7%	29.0%	5.9%	6.8%
September 2014	1,009,675	1,281,513	(271,838)	79%	-	13.0%	16.6%	29.6%	6.0%	7.0%