Croydon Council

REPORT TO:	PENSION COMMITTEE 4 December 2018
SUBJECT:	Progress Report for Quarter Ended 30 September 2018
LEAD OFFICER:	Richard Simpson Executive Director of Resources
CABINET MEMBER	Councillor Simon Hall
	Cabinet Member for Finance and Resources
WARDS:	All

CORPORATE PRIORITY/POLICY CONTEXT:

Sound Financial Management: Reviewing and ensuring that the performance of the Council's Pension Fund investments are in line with their benchmark and in line with the assumptions made by the Actuary.

FINANCIAL SUMMARY:

This report shows that the market value of the Pension Fund (the Fund) investments as at 30 September 2018 was £1,243.4m compared to £1,188.9m at 30 June 2018, an increase of £54.5m and a return of 4.25% over the quarter. The performance figures in this report have been compiled from data provided by each fund manager and are quoted net of fees. Independent information and analysis on the fund managers and markets have been provided by the Fund's independent investment advisor Mercer.

1 RECOMMENDATIONS

1.1 The Committee is asked to note the performance of the fund for the quarter.

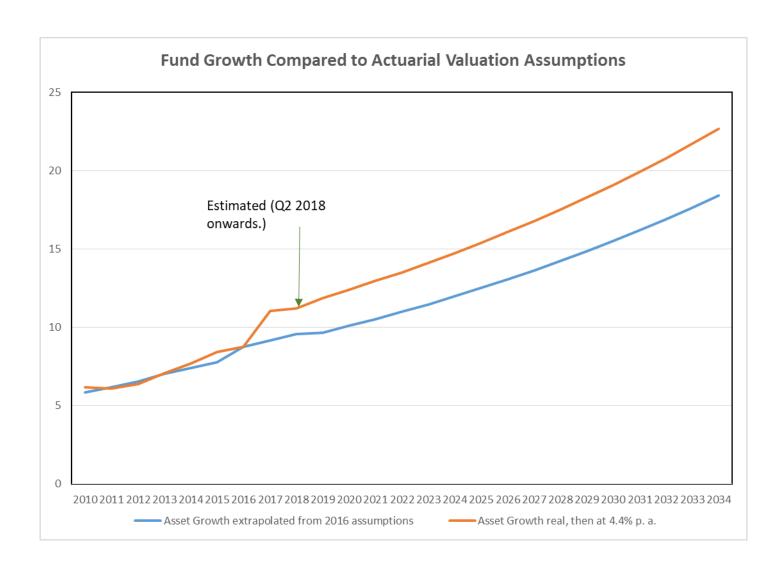
2 EXECUTIVE SUMMARY

2.1 This report provides an update on the London Borough of Croydon Pension Fund's (the Fund's) performance for the quarter to 30 September 2018. The report falls into four parts. Section 1 addresses performance against strategic goals. The second section considers the asset allocation strategy and how that is being applied, specifically current and planned investments. The third section deals with risk management and the fourth and final section summarises the recent investment manager site visit. Detailed numeric data and commentary from the Fund's advisors is included as appendices to this report.

3 DETAIL

Section 1: Performance

- 3.1 The 2016 Triennial Actuarial Valuation used an asset outperformance assumption of 2.2% over gilt yields, meaning an asset return assumption, otherwise described as the discount rate, of 4.4%. The valuation also assumes that the funding gap will be closed over a 22 year period. However, as a risk based model has been adopted, the recovery period is less critical. In setting the Pension Fund's investment strategy, performance is measured against a benchmark return of CPI + 4% for the whole fund. Achieving this benchmark return will ensure the investments achieve a higher return than as calculated in the valuation and assuming other assumptions remain constant, the funding gap will reduce.
- 3.2 The following graph has been compiled from this information. The blue line shows the expected track of the value of assets growing in line with the 2016 valuation assumptions. This will be adjusted after subsequent valuations. The orange line shows the actual value of the Fund to date and plots the course of growth over subsequent years using the same assumptions. This measure does not take account of other variables, such as changes in demographic factors, wage inflation forecasts and other assumptions and that does not reflect changes in cash contributions nor movements in the gilt yield curve. It is valuable as a tool to help track whether the direction of travel is in the right direction.



3.3 Details of the performance of individual components of the portfolio are summarised in Appendix A. The returns for L&G, Standard Life, Wellington and Schroders are calculated on a time series basis. This basis negates the effect of any cash flows made to and from a manager's portfolio (the reason being that the timing of investments and disinvestments is not the manager's decision) and so allows the performance of those managers to be compared fairly with their benchmarks and peers. The returns for the other managers are calculated using the Internal Rate of Return (IRR). Using the IRR considers the effect of cash flows and this is deemed appropriate for these managers as the timing of investments is determined by the manager. Due to the nature of these investments, less emphasis should be put on the performance for immature investments; Temporis, GIB, Access, North Sea Capital and M&G, and more attention should be made to the performance since inception for the more mature investments: Equitix, Knightsbridge and Pantheon. The whole of fund return uses the IRR as this is in line with the Actuary when calculating the valuation. It should be noted that the portfolio has been built on the premise that diversification mitigates the impact of return volatility, the performance of individual investments is less important than the return of the Fund in aggregate and certainly cannot be assessed over less than a full cycle, and the duration of the cycle will vary from asset to asset.

Section 2: Asset Allocation Strategy

- 3.4 A new asset allocation strategy was approved at the Committee meeting held on 8 September 2015 (Minute .A29/15 refers). Recognising that there are a number of factors dictating the delivery timeframe for the asset allocation, namely: the selection process and time taken to undertake due diligence; the revision of the LGPS investment regulations; and the role of the London CIV; delivering the revised asset allocation remains a work in progress.
- 3.5 This asset allocation will give rise to a portfolio which can be broken down as follows:

Equities including allocation to emerging	42%	+/- 5%	
Fixed interest	23%	+/- 5%	
Alternates		34%	+/- 5%
Comprised of:			
Private Equity	8%		
Infrastructure	10%		
Traditional (Commercial) Property	10%		
Private Rental Sector (Residential)	6%		
Property			
Cash		1%	
		100%	

3.6 Progress towards revised asset allocation

To recap, since the revised asset allocation was agreed £69.2m has been disinvested from global equities and £32.2m from hedge funds. This, along with new cash to the fund has been invested; £20m in private equity, £75m in infrastructure, £25.5m in Private Rental Sector property and £16.4m in traditional property.

3.6.1 **Private Equity** – During the quarter net distributions of £0.6m were paid from our existing private equity managers and positive returns of £8.2m were generated. The current allocation to this asset class is 8.6% of the Fund. The Fund's Private Equity assets are performing well and the allocation is considered on target.

Allocation: On target.

3.6.2 **Infrastructure** – During the quarter a net contribution of £9.3m was paid to our existing managers and positive returns of £3.4m were generated in the quarter meaning the allocation percentage increased to 10.5%. The Fund's Infrastructure assets are all performing well and the allocation is on target.

Allocation: On target.

3.6.3 **Traditional Property** – During the quarter positive returns of £2.5m meant the allocation remained on target.

Allocation: On target.

3.6.4 **Private Rental Sector** - The Fund signed a commitment of £25m to the M&G UK Residential Fund in January 2016 and during the quarter ending 31 December 2016 signed a commitment for a further £35m with M&G. The first tranche of £25m was

fully drawn by 30 June 2017 and is generating positive returns. During the last quarter M&G continued to drawdown the second tranche. At 30 September 2018 £24.1m of the second tranche had been drawn. We are expecting the final £10.8m to be drawn in the next quarter as planned. The allocation increased to 3.9% over the quarter.

Allocation: The allocation will be at 5% by 31 December 2018. This is 1% below the target allocation and is due to strong performance of the fund over the previous year.

- 3.6.5 **Global Equities** The Fund's allocation to equities remained overweight at 51.0% which is 1.6% less than reported for the previous quarter and still outside of the agreed tolerances. Our Global Equity portfolio increased a value of £8m over the quarter despite £30m being divested. After the quarter end £55m was divested from our Global Equity portfolio and transferred to Janus Henderson managed by the London CIV in order to meet our emerging market allocation. Officers have also commenced moving a further £80m from Legal & General to PIMCO which is also managed by the London CIV. This is as agreed at the previous Pensions Committee meeting. This will reduce our Global Equity allocation to target allocation.
- 3.6.6 Fixed Interest The Fund remains below the lower end of the target range in its fixed income allocation. At the previous meeting, the Pensions Committee agreed to transfer £80m from Legal and General to PIMCO, which is the fund offered by the London CIV. It was also agreed to transfer assets from the Standard Life Absolute Return Mandate (approx. £62.5m) to PIMCO.
- 3.6.7 The table below illustrates the movement in the Fund's valuation during the quarter and the current asset allocation against the target.

30/06/2018	N - 4 O I- 6			Asset Allocation	Asset Allocation
	Net Cashflow	Gain/loss	30/09/2018	Fund	Target
£'000	£'000	£'000	£'000	Percentage	Percentage
				51.0%	42%
162	-	41	203		
625,106	- 30,090	38,583	633,599		
				15.3%	23%
128,374	-	- 809	127,565		
64,086	-	- 852	63,234		
				10.5%	10%
9,559	1,000	97	10,656		
20,863	8,530	816	30,209		
60,262	160	1,583	62,005		
24,897	- 361	1,081	25,618		
1,730	-	- 168	1,562		
				8.6%	8%
23,025	1,042	1,835	25,902		
63,161	- 1,400	4,350	66,111		
11,927	- 1,104	1,946	12,769		
1,314	894	119	2,327		
				9.8%	10%
119,969	-	2,468	122,437		
				3.9%	6%
25,888	23,636	- 516	49,008		
				0.8%	1%
8,576	1,564	18	10,158		
1,188,899	3,871	50,593	1,243,363	100%	100%
	625,106 128,374 64,086 9,559 20,863 60,262 24,897 1,730 23,025 63,161 11,927 1,314 119,969 25,888 8,576	625,106 - 30,090 128,374 - 64,086 9,559	625,106 - 30,090 38,583 128,374 - 809 64,086 - 852 9,559 1,000 97 20,863 8,530 816 60,262 160 1,583 24,897 - 361 1,081 1,730 - 168 23,025 1,042 1,835 63,161 - 1,400 4,350 11,927 - 1,104 1,946 1,314 894 119 119,969 - 2,468 25,888 23,636 - 516 8,576 1,564 18	625,106	162

Section 3: Risk Management

- 3.9 The principle risk addressed by the Funding Strategy is that returns on investment will fall below the target asset outperformance assumption to ensure that the Pension Fund matches the value of liabilities in the future. Dependent upon that are of course a number of issues.
- 3.10 The global economy will always represent a specific risk and opportunity for the Fund and will effectively be impossible to quantify or evaluate. As each asset class, investment strategy and characteristic will be impacted differently by any number of macroeconomic scenarios it is critical to ensure that the portfolio is sufficiently diversified. This will ensure that opportunities can be exploited and downside volatility reduced as far as possible.
- 3.11 Mercer, the Fund's investment advisor, have drafted a Fund Monitoring Report, for the 3 months to 30 September 2018. These reports are included in the closed part of this Committee agenda.

Section 4: Investment Manager Visit

3.12 Members of the Pensions Committee visited Macquarie in September 2018. Macquarie manage the Green Investment Group Offshore Wind Fund. The Committee noted that the Fund is delivering as per our expectations.

4 CONSULTATION

4.1 Officers have fully consulted with the Pension Fund's advisers in preparing this report.

5 FINANCIAL CONSIDERATIONS

5.1 This report deals exclusively with the investment of the Council's Pension Fund and compares the return on investment of the Fund against the benchmark return.

6. COMMENTS OF THE COUNCIL SOLICITOR AND MONITORING OFFICER

6.1 There are no additional legal implications arising from the recommendations within this report.

Approved by: Sandra Herbert, Head of Litigation and Corporate Law, for and on behalf of Jacqueline Harris-Baker, Director of Law and Governance and Monitoring Officer.

7. FREEDOM OF INFORMATION/DATA PROTECTION CONSIDERATIONS

7.1 This report contains only information that can be publicly disclosed. The confidential information is reported in the closed part of the agenda.

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CONTACT OFFICER:

Resources Department, ext. 62552.

BACKGROUND DOCUMENTS:

Quarterly reports from each fund manager (circulated under separate cover)

Appendices:

Appendix A: London Borough of Croydon Returns to 30 September 2018

Part B appendices:

Pursuant to Schedule 12A paragraph 3: Information relating to the financial or business affairs of any particular person (including the authority holding that information), the following appendices are considered to be precluded from publication:

Appendix B: Market Background and Market View Q2 2018, Mercer

Appendix A
London Borough of Croydon fund returns for the period ending 30 September 2018

EQUITIES					
L&G Ex tobacco	Quarter	1 year	3 year	5 year	inception
Fund	6.3%				11.4%
Benchmark	6.3%				11.6%
FIXED INTEREST					
Standard Life	Quarter	1 year	3 year	5 year	inception
Fund	-0.6%	_			
Benchmark	-0.3%		2.6%		
Wellington	Quarter	1 year	3 year	5 year	inception
Fund	-1.3%	1.5%	3.5%	4.9%	5.9%
Benchmark	-1.4%	0.4%	3.5%	4.9%	5.6%
INFRASTRUCTURE	•				
Equitix	Quarter	1 year	3 year	5 year	inception
Fund				12.4%	
Benchmark	2.0%	7.4%	7.1%	6.5%	7.3%
Temporis	Quarter	1 year	3 year	5 year	inception
Fund		12.6%			6.9%
Benchmark	2.0%	7.4%			7.4%
GIB	Quarter	1 year	3 year	5 year	inception
Fund	4.6%				9.5%
Benchmark	2.0%				7.6%
Access	Quarter	1 year	3 year	5 year	inception
Fund	1.0%			J year	3.8%
Benchmark	2.0%				7.4%
PRIVATE EQUTIY	2.0%	7.470	1		7.470
Knightsbridge	Quarter	1 year	3 year	5 year	inception
Fund	8.7%				
Benchmark	2.0%				
Pantheon				5 year	
Fund	18.7%			17.1%	
Benchmark	2.0%				
Access		•	3 year	5 year	inception
Fund	22.2%				17.7%
Benchmark	2.0%	7.4%			7.4%
North Sea Capital	Quarter	1 year	3 year	5 year	inception
Fund	6.4%	-6.0%			-8.4%
Benchmark PROPERTY	2.0%	7.4%			7.6%
Schroders	Quarter	1 year	3 year	5 year	inception
Fund	2.1%	9.9%	1		
Benchmark	1.6%				9.3%
PROPERTY PRS	•		•		
M&G	Quarter	1 year	3 year	5 year	inception
Fund	0.66%	3.44%			-0.29%
Benchmark	1.71%				7.00%
Total Fund					
	Quarter	1 year	3 year	5yr	inception
Fund	4.25%	11.42%			8.14%
CPI + 4%	1.74%	6.40%			6.27%

Returns are net of fees and annualised apart from for the last quarter

Returns for Equity, Fixed Interest and Property Funds are calculated on a time weighted basis.

Returns for Infrastructure, Private Equity, Property PRS funds and the Total return are calculated on an Internal rate of return basis.