
1. Introduction

The Local Government Pension Scheme ("LGPS"), of which the Fund is a part, is established under the Superannuation Act 1972 and is regulated by a series of Regulations made under the 1972 Act.

All LGPS funds in England and Wales are required to have an Investment Strategy Statement ("ISS" or "Statement"). Regulation 7 of The LGPS (Management and Investment of Funds) Regulations 2016 governs the requirements of this Statement. The Shropshire County Pension Fund (the "Fund") has complied with these requirements.

Under the regulations the Secretary of State has the power to intervene in the investment function of an administering authority if the administering authority does not have regard to the Regulations, guidance or if other concerns are raised. This may include changing the ISS and, in the extreme, the transfer of investment powers to the Secretary of State or another nominated person.

Shropshire Council (the "Authority") is the Administrating Authority for the Fund.

This ISS has been prepared by the Fund's Pension Committee (the "Committee"), following advice received from the Fund's consultant, Aon Hewitt.

The document takes account of the Fund's:

Approach to pooling

 the Authority's approach to the pooling of investments, including the use of collective investment vehicles and shared services.

Asset allocation and risk

- to ensure that asset allocation strategies are sufficiently diversified;
- to include the Authority's assessment of the suitability of asset classes;
- set out the maximum percentage of the total value of all investments that it will invest in in particular asset classes;
- to include the Authority's approach to risk, the assessment of risks and how they are to be managed.

Policies regarding investments

- the Authority's policy on how social, environmental and corporate governance considerations are taken into account in the selection, non-selection, retention and realisation of investments:
- the Authority's policy on the exercise of the rights (including voting rights) attaching to investments.

The ISS will be reviewed every three years after the investment strategy has been reviewed and is confirmed as fit for purpose. In addition the ISS will be reviewed following changes to the investment strategy.

A copy of this ISS will be made available on request to any interested party.

2. Governance

Shropshire Council has delegated responsibility for the management of the Fund to the Pension Committee. The Pension Committee has responsibility for establishing investment policy and ongoing implementation.

The Pension Committee is made up of nine members comprising both elected councillors and a non-voting employee and pensioner representative.

Members of the Pension Committee recognise that they have a fiduciary duty to safeguard, above all else, the financial interests of the Fund's beneficiaries. Beneficiaries, in this context, are considered to be the Fund Members (pensioners, employees and employers), other stakeholders being local Council Tax Payers.

Decisions affecting the Fund's investment strategy are taken with appropriate advice from the Fund's advisers. Only persons or organisations with the necessary skills, information and resources take decisions affecting the Fund. The Members of the Pension Committee will ensure they receive training as and when deemed appropriate, to enable them to critically evaluate any advice they receive.

The Committee receives independent investment advice from the following sources:

- Roger Bartley strategic and overall investment approach advice.
- Aon Hewitt (the Investment Consultant) analysis and advice of a technical nature in relation to all investment related aspects of the Fund.

The Fund's Scheme Administrator has responsibilities under S151 of the Local Government Act 1972 and provides financial (non-investment) advice to the Committee, including advice on financial management, issues of compliance with internal regulations and controls, budgeting and accounting and liaison with independent advisers.

Local Pensions Board

The role of the Local Pensions Board is to assist in the good governance of the scheme through the monitoring of adherence to statutory duties.

The Board consists of 2 employer and 2 member representatives.

The Pensions Board is not a decision-making body, nor does it hold a scrutiny function; its role is to assist in the compliance with scheme rules.

Investment Principles

Details to the extent to which the Pension Committee complies with the six Myners principles and the extent to which management and investment arrangements at Shropshire comply (in accordance with the existing CIPFA guidance), and where not, what action is proposed in order to comply, are set out in Appendix A.

3. Approach to Pooling

The Fund is a participating member of the LGPS Central Pool. The proposed structure and basis on which the LGPS Central Pool (the "Pool") will operate was set out in the July 2016 submission to Government.

Assets to be Invested in the Pool

The Fund's intention is to invest its assets through the LGPS Central Pool as and when suitable Pool investment solutions become available. An indicative timetable for investing through the Pool was set out in the July 2016 submission to Government.

It is expected that the majority of the Fund's liquid assets will be transferred to the Pool on 1st April 2018, although it will take some time for the Pool to restructure the assets into appropriate sub-funds within the Pool. These sub-funds are likely to be set-up over a period of 2-3 years, with the timing being dependent on market conditions and operational circumstances, and until such time as the appropriate sub-fund is set up the assets transferred into the Pool will be overseen by LGPS Central on behalf of the Fund. It is not expected that any significant decisions (e.g. replacement of a manager) will be taken on the assets transferred over to the Pool without prior consultation with the Fund, unless it is part of the process that leads to the setting up of a sub-fund.

At present it is expected that any transitory cash will be held outside the Pool (but not strategic cash holdings), and it is possible that currency management will continue to be carried out at an individual fund level.

Structure and Governance of the LGPS Central Pool

The eight administering authorities of LGPS Central will all be equal shareholders of the company. A Shareholders' Forum, comprising of one elected member from each administering authority, will fulfil the shareholders' role in ensuring that the company is managed efficiently and effectively and in the best interests of the funds.

A Joint Committee, also comprising one elected member from each administering authority, will be formed that will hold the company to account on all investment-related issues. The Joint Committee will have no decision making powers and all actions that are felt to be appropriate will ultimately require approval at an individual fund level.

A Practitioners' Advisory Forum, comprising of Officers of the administering authorities, will also be set up. The intention of this forum is to provide support and guidance to elected members on some of the practical issues, and to act as a conduit between the Joint Committee and the Committees of individual funds.

4. Asset allocation and risk

Strategic Asset Allocation

The Fund's primary long term investment objective is to achieve and maintain a funding level at, or close to, 100% of the Fund's estimated liabilities; and within this, to endeavour to maintain low and stable employers' contribution rates. Given the constraints on local authority spending, volatility in the employer's contribution rate is undesirable.

The Committee regards the choice of asset allocation policy as the decision that has most influence on the likelihood of achieving their investment objective. The Committee retains direct responsibility for this decision which is made on the advice of their investment adviser with input from their Fund actuary and in consultation with the employers within the Fund.

The investment strategy will normally be reviewed every three years. In addition if there is a significant change in the capital markets, in the circumstances of the Fund or in governing legislation then an earlier review may be conducted.

The Committee formulates the investment strategy with a view to:

- the advisability of investing money in a wide variety of investments;
- the suitability of particular investments and types of investment;
- ensuring that asset allocation strategies are sufficiently diversified.

The Committee will consider a full range of investment opportunities including:

- quoted and unquoted equity;
- government and non-government bonds;
- Liability Driven Investment ("LDI");
- property and infrastructure;
- hedge funds and other alternative investments.

The Committee further considers the legality of all investments for compliance with the LGPS.

Investment Beliefs

The following investment beliefs are taken into account when agreeing an asset allocation policy:

- A long term approach to investment will deliver better returns.
- The long term nature of the Fund's liabilities is well suited to a long term approach to investment.
- Asset allocation policy is the most important driver of long term return.

- Risk premiums exist for certain types of asset and taking advantage of these can help to improve investment returns.
- Markets can be inefficient, and sometimes 'mispriced' for long periods of time, and there
 is a place for both active and passive investment management.
- Diversification across investments with low correlation improves the risk/return profile, but over-diversification is both costly and adds little value.
- The Fund should be flexible enough in its asset allocation policy to take advantage of opportunities that arise as a result of market inefficiencies, and also flexible enough to protect against identifiable short-term risks when this is both practical and cost-effective.
- Responsible investment can enhance long term investment performance and investment managers will only be appointed if they integrate responsible investment into their decision-making processes.
- Investment management fees are important and should be minimised wherever possible, but it is ultimately the net return to investors (i.e. the return after all fees and costs) that is the most important factor.

Asset-liability Study and Expected Returns

The Committee determines the strategic asset allocation policy after considering projections of the Fund's assets and liabilities which are calculated by the Fund's investment adviser, in liaison with the Fund Actuary. This asset-liability study examines different combinations of assets to determine which combination will best meet the Fund's objectives.

The asset-liability study takes into account the particular liabilities of the Fund.

In addition to a full specification of the Fund's benefits, the study will make important assumptions about the behaviour of various asset classes (such as their expected return over long periods of time and the variability of those returns) and the liabilities in the future. In framing these assumptions, it is assumed that:

- Equities may be expected to outperform other asset classes over the long term, but the returns are more unpredictable over the short term. Gilts in turn can be expected to outperform cash deposits but with greater variability.
- Asset classes do not perform in the same way; some may go up in value while others are going down.
- The performance of certain asset classes (for example index-linked gilts) is more closely linked to the behaviour of inflation than others and so they represent a good match for liabilities linked to inflation.

Expected annualised returns are formulated for each asset class based on long term capital market assumptions, using ten year expected returns and volatilities. The returns and volatilities used for each asset class are shown in the table below, and represent the current 10 year annualised nominal return assumptions from Aon Hewitt at 31 December 2016 (as used in the Asset-Liability Modelling study carried out at that time).

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	31 December 2016	
Asset Class	Expected	Volatility
	Return %	%
UK Equities	7.8%	19.2%
Global Unconstrained Equities	8.7%	21.2%
Global Passive Equities	7.1%	20.2%
Property	6.3%	12.7%
UK Index-Linked Gilts (Over 5 year duration)	0.5%	10.2%
Unconstrained Bonds	4.3%	5.2%
Global Fund of Hedge Funds	2.7%	9.3%
Global Private Equity	8.2%	27.6%
Infrastructure	5.7%	18.6%
Inflation (CPI)	2.1%	1.1%

Investment Strategy and Control Ranges

The Fund's strategic asset allocation was agreed by Pensions Committee in September 2015 as follows:

Asset Class	Allocation	Control Ranges
Total Equities	52.0	47.0 - 57.0
Unconstrained Global Equities	24.0	20.0 - 28.0
UK Equities	8.0	5.5 – 10.5
Passive Equities (100% Hedged to GBP)	20.0	16.0 - 24.0
Total Alternatives	23.0	18.0 – 28.0
European (Incl UK) Property	5.0	n/a
Private Equity	5.0	n/a
Infrastructure	3.0	n/a
Fund of Hedge Funds	5.0	n/a
Multi-Strategy Hedge Funds	5.0	n/a
Total Bonds	25.0	20.0 - 30.0
Liability Driven Investment (LDI)	3.5	2.0-5.0
Unconstrained Bonds	21.5	17.5-25.5

Note: the Fund is disinvesting from the multi-strategy hedge fund and temporarily increasing the allocation to fund of hedge funds and unconstrained bonds.

Rebalancing Policy

Officers will review the position of the Fund quarterly to ensure the assets are within the control ranges listed above, and will rebalance as appropriate.

Risk

The Committee regards 'risk' as the likelihood that it fails to achieve the objectives set out above and has taken several measures, to minimise this risk so far as is possible. The Fund's Risk Register has more information.

In particular, in arriving at the investment strategy and the production of this Statement, the Committee have considered the following key risks:

- asset-liability mismatch risk (asset allocation risk);
- the need to pay benefits when due (cash-flow risk);
- actions by the investment managers (investment risk);
- the failure of some investments (concentration risk);
- currency and counterparty risk;
- custody risk.

Asset Allocation Mismatch

The LGPS (the "Scheme") is a defined benefit pension scheme which provides benefits related to the salary of members. The Scheme is a contributory defined benefit arrangement, with active members and employing authorities contributing to the Scheme.

The value of the Fund's ongoing liabilities is sensitive to various demographic (principally longevity) and financial factors. The financial factors relevant to the Fund's investment policy are:

- the rate of return on assets;
- salary escalation and price inflation for active members;
- price inflation for deferred members;
- price inflation for pensioners.

In terms of magnitude, the Committee considers asset-liability mismatch risk to be one of the most important to control. Therefore, following each actuarial valuation, the Committee conducts an asset-liability review, which focuses on the impact of asset allocation on expected future funding levels. The Committee considers the results using advanced modelling techniques and, with the assistance of expert advisers, are able to measure and quantify them in terms of their definitions of risk. This allows the Committee to assess the probabilities of critical funding points associated with different investment strategies. Consideration is given to the volatility of a number of parameters (e.g. items associated with accounting measures, contributions etc.), to further assess the potential risks associated with a particular investment strategy.

Cash-flow Risk

The Fund remains open to new members and new accruals. Contributions are received from both active members and employers within the Fund. Active members contribute on a tiered system. Contributions from employers within the Fund are determined based on advice from the Fund Actuary based on the triennial valuation.

The majority of investments held within the Fund are quoted on major markets and may be realised quickly, if required. Certain asset classes, Hedge Funds, Private Equity, Property and Infrastructure are relatively illiquid and may take longer to realise, if required.

Investment Risk

The Committee believe the use of active management within the Fund will increase the likelihood that the Fund will meet its objectives. The decision as to whether to pursue active management is evaluated separately for each asset class, with regard to the potential reward within that asset class for taking on active manager risk.

Active manager risk is then diversified through the use of different investment managers and pooled funds.

The Committee also avails of passive management where they believe the extra risk and costs of active management would not benefit the Fund and to manage overall risk.

The Fund's assets are invested in portfolios managed by external investment managers shown in appendix B. They are benchmarked against the indicated indices. Based on expert advice (unless the assets are invested in the LGPS Central Pool in which case this will be delegated to the Pool), investment managers may be replaced at any time and this list may not always be current.

The performance targets for the investment manager(s) are shown in appendix B. Shropshire Council recognises that these targets will not be met in all periods under consideration, but expects that they will be met in the vast majority of long-term periods under consideration.

Each investment manager appointed by the Committee (unless the assets are invested in the LGPS Central Pool in which case this will be delegated to the Pool) is bound by the terms and conditions of an Investment Management Agreement where restrictions and targets are clearly documented, including a measure of risk. The pooled fund investments and direct investments are governed by the terms and conditions of the fund and or policy documents.

Frequent monitoring of portfolio performance and exposure characteristics also aids in the ongoing risk management for the Fund (unless the assets are invested in the LGPS Central Pool in which case this will be delegated to the Pool).

Concentration Risk

The split between asset classes has been set to ensure there isn't excessive exposure to any particular asset class or specific risk such as equities or credit risk.

To ensure that asset allocation is sufficiently diversified the Committee considers a full range of investment opportunities including those available through the LGPS Central Pool. In addition investment opportunities outside the pooling arrangements will be considered if they are not already or likely to be available through the Pool, and there are suitable resources to invest in and monitor the investment. These can include contracts related to financial futures or insurance.

Appropriate advice will be sought on alternative asset classes when setting the strategy and as opportunities arise.

Currency and Counterparty Risk

Passive equity investments are fully currency hedged by the investment manager.

Some investment managers may take active currency positions based on their mandates.

The Committee has delegated responsibility for the counterparty risk to the investment manager(s) (unless the assets are invested in LGPS pooled arrangements in which case this will be delegated to the Pool who may further delegate to investment managers).

Custody Risk

The Committee regards the safekeeping of the Fund's assets as of paramount importance and has appointed Northern Trust company as global custodian and record-keeper of the Fund's assets.

Stock Lending

The Fund reactivated its security lending policy with Northern Trust in February 2011, having temporarily paused the lending activity in the period after the collapse of Lehman Brothers. The collateral arrangements for the lending programme have been tightened on advice from Aon Hewitt, and the programme restarted.

The manager(s) of pooled funds may undertake a certain amount of stock lending on behalf of unit-holders. Where a pooled fund engages in this activity the extent is fully disclosed by the manager (unless the assets are invested in LGPS pooled arrangements in which case this will be delegated to the Pool).

Monitoring

The Committee monitors the strategy and its implementation as follows:

- The Committee receives, on a quarterly basis, a written report on the returns of the Fund and asset classes together with supporting analysis.
- The performance of the total Fund is also measured against the strategic benchmark, which is comprised of the asset class benchmarks weighted by the strategic allocations, and against agreed outperformance targets.
- The performance of the Fund in each asset class is measured against the relevant benchmark. A comparison against a universe of portfolios with similar mandates will also be made from time to time.

The Officers, in conjunction with the Investment Consultant, will regularly review the allocation of assets between the different asset classes.

Service Provider Monitoring

The Committee reviews from time to time the services provided by the investment adviser and other service providers as necessary to ensure that the services provided remain appropriate for the Fund.

Investment Manager Fees

Investment management fees comprise an ad valorem or fixed base fee element and in some cases a performance based element. The ad valorem fee is calculated as a percentage of assets under management. Where applicable, the performance based element is calculated as a percentage of outperformance. The assessment period ranges from one to three years depending on the investment manager and the mandate. The exact details of the fee arrangements are specific to the investment manager and are as agreed in the respective Investment Manager Agreements or pooled fund documentation (unless the assets are invested in the LGPS Central Pool in which case this will be delegated to the Pool).

5. Policies regarding investments

Social, Environmental and Corporate Governance Considerations

The Committee understand the Fund is not able to exclude investments in order to pursue boycotts, divestment and sanctions against foreign nations and UK defence industries, other than where formal legal sanctions, embargoes and restrictions have been put in place by the Government.

Shropshire Council is aware of the UK Stewardship Code and is working towards becoming signatories to the Stewardship Code (the "Code"). Although it has not yet formally signed up to the Code it aims to abide by the principles of the Code where appropriate.

The principles of the UK Stewardship Code are included in Appendix C for information.

BMO (formerly F&C) provides a responsible engagement overlay on the Fund's UK equity portfolios. BMO enters into constructive discussions with companies on the Fund's behalf to put to them the case for improved financial returns through better management of the negative impacts they might have on the environment and society in general. In addition the Fund is a member of the Local Authority Pension Fund Forum which helps ensure governance is in line with current best practice.

The Exercise of the Rights Attaching to Investments

The Committee has delegated responsibility for the selection, retention and realisation of investments to the investment manager(s) (unless the assets are invested in LGPS pooled arrangements in which case this will be delegated to the Pool who may further delegate to investment managers).

The Committee expects the investment managers to take steps to ensure that environmental, social and governance factors are adequately addressed in the selection, retention and realisation of investments as far as such factors may affect investment performance (unless the assets are invested in LGPS pooled arrangements in which case this will be delegated to the Pool who may further delegate to investment managers).

The Committee supports the principle of good corporate governance. It has reviewed and accepted the corporate governance policies of its investment manager(s) who exercise its voting rights. Votes are cast by proxy. Investment manager(s) provide reports when any voting rights are exercised (unless the assets are invested in LGPS pooled arrangements in which case this will be delegated to the Pool). Only direct investments in traded equity shares carry such voting rights.

Appendix A

Myners Principles for Institutional Investment Decision Making

Principle	Comply or explain	Comment/Examples
 Administrating authorities should ensure that: decisions are taken by persons or organisations with the skills, knowledge, advice and resources necessary to make them effectively and monitor their implementation Those persons or organisations have sufficient expertise to be able to evaluate and challenge the advice they receive and manage conflicts of interest 	Comply	Pension Committee takes decisions relating to setting investment objectives and strategic asset allocation, appointment of investment managers. Pension Committee members, substitute members and Officers participate in an annual training day, attend educational seminars and receive occasional papers and presentations at committee meetings. The training requirements of new Pensions Committee members are addressed and appropriate training programmes made available, with a formal Training Programme being submitted to the Committee for consideration on an annual basis.
 An overall investment objective should be set out for the fund that takes account of the scheme's liabilities, the potential impact on local tax payers, the strength of the covenant for non-local authority employers and the attitude to risk of both the administrating authority and scheme employers, and these should be clearly communicated to advisors and investment managers 	Comply	A Fund specific investment objective is set to maintain a funding level at, or close to 100% and within this, to endeavour to maintain low and stable employers contribution rates. As set out in the Funding Strategy Statement, the actuary takes account of a range of factors on the Fund's liabilities in setting contribution rates as part of the valuation process. Performance and risk parameters are specified in relation to relevant indices and appropriate time periods and are set out in investment mandates.
 In setting and reviewing their investment strategy administrating authorities should take account of the form and structure of liabilities. These include the implications for local tax payers, the strength 	Comply	Asset/Liability review is carried out every three years and the actuary takes account of a range of factors on the Fund's liabilities as set out in the Fund's Funding Strategy Statement which addresses the issues of financial assumptions, longevity and strength of covenant. If required, the actuarial funding position can be reported to the Pensions Committee on a quarterly

of the covenant for participating basis, using information provided by Aon employers, the risk of their Hewitt. default and longevity risk 4. Performance assessment The Officers have an independent Arrangements should be in performance measurer in place. They also place for formal measurement of receive regular updates from Aon Hewitt performance of the investments, regarding managers and the Officers meet investment managers and regularly with their managers and advisors advisors Comply to review their performance. The Fund has Administrating authorities should recently assessed its effectiveness as a also periodically make a formal decision-making body and aims to spend assessment of their own more time on strategic level and asset effectiveness as a decisionallocation decisions compared to meeting making body and report on this managers going forwards. to scheme members 5. Responsible ownership Administrating authorities should Adopt or ensure their investment managers adopt, the Institutional The Investment Strategy Statement includes Shareholders' Committee a statement on responsible ownership. Statement of Principles on the responsibilities of shareholders An independent advisor is appointed to and agents Comply engage with companies on socially Include a statement of their responsible issues and voting at company policy on responsible ownership meetings is effected through the Fund's in the statement of investment investment managers. principles Report periodically to scheme members on the discharge of such responsibilities 6. Transparency and reporting A range of documents are published relating to the Fund's investment management and Administrating authorities should governance including the Governance Act in a transparent manner, Compliance Statement, Funding Strategy communicating with Statement, Investment Strategy Statement, stakeholders on issues relating Communication Policy Statement and to their management of Annual report and accounts. These Comply investment, its governance and documents are available in full on the risks, including performance Fund's website and any amendments are against stated objectives published. Provide regular communication to scheme members in the form Stakeholders are also invited to attend the they consider most appropriate

annual meeting of the Fund.

Appendix B

Investment manager mandates

Investment Manager	Asset class	Benchmark	Target			
Active portfolios						
PIMCO Europe Ltd	Unconstrained bonds	1 month Sterling LIBOR	+4% p.a.			
BlackRock GAM	Unconstrained bonds Unconstrained bonds	3 month USD LIBOR	+ 4-6% p.a.			
GAIVI	Liability Driven	3 month Sterling LIBOR Hedge Benchmark (based on FTSE over	+ 3-5% p.a. Outperform the			
ВМО	Investment (LDI)	5 yrs Index Linked Gilt Index)	benchmark			
Majedie Asset Management	UK Equities	FTSE All Share	+2% p.a. over rolling 3 year periods			
MFS Investment Management	Global Equities	MSCI World	+1% p.a. over rolling 3 year periods			
Investec Asset Management	Global Equities	MSCI All Country World NDR	+ 3-5% p.a. over rolling 3 year periods			
Harris Associates	Global Equities	MSCI World	+ 2-3% p.a. over 3 to 5 years			
Harbour Vest Partners Limited	Private Equity Fund of Funds	Broad public equities index	+ 3-5% p.a.			
Global Infrastructure Management	Infrastructure	n/a	RPI +5% p.a.			
Aberdeen Property Investors	European (incl UK) Property	Composite of INREV VA Europe Index, vintage 2005 – 2008 and IPD UK All Balanced Funds Index	RPI +4% p.a.			
Brevan Howard	Multi-Strategy Hedge Fund	3 month Sterling LIBOR	+6.0% p.a.			
BlackRock	Fund of Hedge Funds	3 month Sterling LIBOR	+5.0% p.a.			
Indexed (Passive) Portfolios						
Legal & General Investment Management	Global Equity	FTSE Developed World – GBP Currency Hedged	Match benchmark			

Appendix C

Principles of the UK Stewardship Code

- 1. Publicly disclose their policy on how they will discharge their stewardship responsibilities.
- 2. Have a robust policy on managing conflicts of interest in relation to stewardship which should be publicly disclosed.
- 3. Monitor their investee companies.
- 4. Establish clear guidelines on when and how they will escalate their stewardship activities.
- 5. Be willing to act collectively with other investors where appropriate.
- 6. Have a clear policy on voting and disclosure of voting activity.
- 7. Report periodically on their stewardship and voting activities.