

Pension Fund Annual Report and Accounts

2019-20



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Introduction

Introduction

The purpose of this report is to account for the income, expenditure and net assets of the Northumberland County Council Pension Fund ("the Fund") for the financial year to 31 March 2020. Northumberland County Council is an administering authority for the Local Government Pension Scheme (LGPS), required by the LGPS Regulations to maintain a pension fund for the Scheme.

Information about the economic resources controlled by the Fund is provided by the Net Assets Statement, which summarises the net assets of the Fund, on the basis of current market values.

Information about the additions to, withdrawals from, and changes in value of the Fund during the year to 31 March 2020 is shown in the Fund Account.

In the year to 31 March 2020 the total market value of the Fund, net of liabilities, has decreased from £1,400.36 million to £1,297.15 million as the the payments made from the Fund have exceeded the annual return on the Fund (comprising investment income and realised/unrealised gains/losses on investments) together with other receipts to the Fund.

The Fund Account shows a net surplus from dealings with members of £0.75 million in 2019-20 (£29.94 million withdrawal in 2018-19) as contributions from members exceed payments to pensioners and leavers. The net negative return on investments experienced during 2019-20 of £95.50 million reflects the negative returns experienced by funds generally over that period and follows the positive returns experienced during 2018-19.

The overall annual return on the Fund was -7.5% for the year (6.9% in 2018-19), which compares unfavourably with the Fund specific benchmark annual return of -6.7%.

The long term growth of the Pension Fund is seen as the most reliable indicator of performance, as short term fluctuations are evened out. In this context, the overall annualised return on the Fund for the ten years to 31 March 2020 was 6.7% per annum, which compares with the benchmark annualised return of 6.6%. Fund returns for the ten year period were higher than the growth in average earnings and inflation increases.

The significant changes made to Fund investments in 2019-20 were the changes to asset allocations within Legal &d General funds, with 50% of index-linked gilts moved into corporate bonds and the reduction in target allocation to passive UK equities in favour of passive equities in other geographies.

Northumberland County Council made a commitment to join Border to Coast Pensions Partnership (BCPP) pooling arrangement in June 2017. BCPP Ltd commenced operation in July 2018.

None of Northumberland County Council's Pension Fund assets are currently managed by BCPP Ltd. The Fund currently has a long term investment of £0.83 million as one of the twelve shareholders in BCPP Ltd. A fully integrated shared pensions administration service provided by South Tyneside Council operated throughout 2019-20.

Northumberland County Council Pension Fund merged into Tyne and Wear Pension Fund on 1 April 2020. *The Local Government Pension Scheme (Northumberland and Tyne and Wear Pension Fund Merger) Regulations 2020* (UK Statutory Instrument 2020 No 502) came into force on 3 June 2020 giving this merger retrospective effect. All assets and liabilities of Northumberland County Council Pension Fund became the assets and liabilities of Tyne and Wear Pension Fund on 1 April 2020, and therefore Northumberland County Council Pension Fund's final day as a reporting entity was 31 March 2020.

Management

Statutory Authority

Under the Local Government Pension Scheme Regulations the statutory administering authority responsible for the Fund is:

Northumberland County Council County Hall Morpeth Northumberland NE61 2EF

Pension Fund Panel

The above authority has delegated its responsibility for determining investment policy and monitoring investment performance to the Pension Fund Panel which meets at least quarterly. The Panel sets guidelines for and assesses the investment decisions of the Fund's investment managers. At 31 March 2020, the membership of the Pension Fund Panel was as follows:

Voting members

Representing Northumberland County Council

Councillor J. G. Watson (Chair)

Councillor D. Kennedy (Vice-Chair)

Councillor D. L. Bawn

Councillor M. Robinson

Councillor E. Dunn

Councillor I. C. F. Swithenbank

Non-voting members

Representing employers

Mrs Helene Adams (Northumberland National Park Authority)

Representing employees and pensioners

Ms Sue Dick (Scheme member representative of Northumberland County Council)

Representing employees

Mr Alan Culling (UNISON)

Mr Ian Storey (UNISON)

The Panel is advised by Ms S Greenwood of Mercer Limited, who is an independent adviser, rather than a member of the Panel.

Investment Management

The day to day management of the Fund's investments at 31 March 2020 was carried out by the following four external managers:

Passive balanced	Legal and General Investment Management Ltd One Coleman Street London EC2R 5AA
Corporate bonds	Wellington Management International Ltd Cardinal Place 80 Victoria Street London SW1E 5JL
Property	Schroder Investment Management Ltd 31 Gresham Street London EC2V 7QA
Property	BlackRock Investment Management (UK) Ltd 12 Throgmorton Avenue London EC2N 2DL

Private equity

The Panel selected Morgan Stanley of 25 Cabot Square, Canary Wharf, London E14 4QA, as private equity fund of funds investment provider to the Fund in November 2005. At 31 March 2020, the Fund had commitments to three of Morgan Stanley's private equity funds of funds. The Panel selected NB Alternatives, an affiliate of Neuberger Berman Europe Ltd, Lansdowne House, 57 Berkeley Square, London W1J 6ER, as a further private equity fund of funds investment provider in January 2007 and at 31 March 2020 had a commitment to two NB Crossroads private equity funds of funds. The Panel subsequently selected Pantheon Ventures (UK) LLP of 10 Finsbury Square, 4th Floor, London EC2A 1AF, as a third private equity fund of funds investment provider in April 2017 and at 31 March 2020 had a commitment to one of Pantheon's private equity fund of funds.

Infrastructure

The Panel selected Global Infrastructure Partners of 1345 Avenue of the Americas 30th Floor, New York, New York 10105, USA, as an infrastructure fund investment provider to the Fund in July 2011. At 31 March 2020 the Fund had a commitment to Global Infrastructure Partners Fund II. The Panel selected Antin of 2-8 Avenue Charles de Gaulle, L-1653 Luxembourg, Grand Duchy of Luxembourg, as a second infrastructure fund in September 2013 and at 31 March 2020 had a commitment to Antin Infrastructure Partners II LP. The Panel subsequently selected Pantheon Ventures (UK) LLP of 10 Finsbury Square, 4th Floor, London EC2A 1AF, as a third infrastructure investment provider in April 2018 and at 31 March 2020 had a commitment to one of Pantheon's global infrastructure funds.

BCPP Ltd

In June 2017, Northumberland County Council, together with eleven other LGPS administering authorities, entered into the Inter Authority Agreement and Shareholders Agreement to become the sole shareholders in Border to Coast Pensions Partnership Limited (BCPP Ltd), Floor 5, Toronto Square, Leeds, LS1 2HJ. As at 31 March 2020, the Fund had no investments managed by BCPP Ltd.

Fund assets at 31 March 2020 can be analysed as follows:

	Uk	Non-Uk	Global	Total
	£m	£m	£m	£m
Equities	169.17	545.45	103.52	818.14
Bonds	216.96	-	102.12	319.08
Alternatives	52.29	-	113.30	165.59
Cash and cash equivalents	(5.66)	-	-	(5.66)
Total	432.76	545.45	318.94	1,297.94

Custody

Custody services for the funds managed by the external managers are provided by:

The Northern Trust Company 50 Bank Street Canary Wharf London E14 5NT

Banking

Banking services for the cash managed in-house are provided by:

Barclays Bank p.l.c. 38 Bridge Street Morpeth Northumberland NE61 1NL

Actuary

Actuarial services for the Fund and the participating employers are provided by:

Aon p.l.c The Aon Centre The Leadenhall Building 122 Leadenhall Street London EC3V 4AN

Solicitors

Legal services are provided by Northumberland County Council's in-house Legal Team. When specialist legal advice is required and the expertise is not available in-house legal services are provided by South Tyneside Council's Pension Fund Team through the shared pension administration service.

Pension Fund Team Legal Services South Tyneside Council Town Hall and Civic Offices Westoe Road, South Shields, Tyne and Wear NE33 2RL

AVC Fund provider

Scheme members can make additional voluntary contributions (AVCs) to the Fund's nominated AVC provider. These contributions are not included in the Fund's assets. During 2019-20 members were able to take out AVC plans with:

The Prudential Assurance Company Limited 5 Laurence Pountney Hill London EC4R 0HH

Pensions Administration

LGPS administration services for Northumberland County Council Pension Fund are provided through a shared service arrangement with South Tyneside Council at:

The Pensions Office Town Hall and Civic Offices Westoe Road, South Shields, Tyne and Wear NE33 2RL

Investment Strategy Statement

Introduction and background

This is the Investment Strategy Statement ("ISS") of the Northumberland County Council Pension Fund ("the Fund"), which is administered by Northumberland County Council ("the administering authority"). The ISS is formulated in accordance with:

- Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 ("the Investment Regulations"); and,
- the Secretary of State's Guidance dated September 2016.

The ISS has been approved by the Fund's Pension Fund Panel ("the Panel") having taken advice from the Fund's investment adviser, Mercer. The Panel acts on the delegated authority of the administering authority.

The ISS, which was approved by the Panel on 28 February 2020, is subject to periodic review at least every three years and without delay after any significant change in investment policy. The Panel has consulted on the contents of the Fund's investment strategy with such persons as it considers appropriate.

The administering authority seeks to invest in accordance with the ISS any Fund money that is not needed immediately to make payments from the Fund. The ISS should be read in conjunction with the Fund's Funding Strategy Statement (dated March 2020).

The Chartered Institute of Public Finance and Accountancy (CIPFA) recommends that administering authorities attach a Compliance Statement to the ISS, setting out compliance, or reasons for non-compliance, with the six principles of investment practice set out in the December 2009 CIPFA publication *Investment Decision-Making in the Local Government Pension Scheme: A Guide to the Application of the Myners Principles.* The Fund's Compliance Statement is attached as Appendix A.

The Panel's remit includes:

- ensuring appropriate management of the investments of the Fund, including keeping under review the Fund's investment strategy and management structure; and,
- appointing and reviewing the appointments of investment managers, advisers and consultants.

External investment managers have been appointed by the Panel to make the day-to-day investment decisions. Details of the investment managers employed by the Fund and the nature of their mandates are included in Appendix B.

The suitability of particular investments and types of investments

The primary objective of the Fund is to provide pension and lump sum benefits for members upon their retirement and/or benefits on death for their dependants, on a defined benefits basis. This funding position is reviewed at each triennial actuarial valuation, or more frequently as required. The Fund is currently assessed as being close to fully funded so the investment strategy is focused on achieving returns in excess of inflation, without taking undue risk.

The Panel aims to hold sufficient assets in the Fund such that, in normal market conditions, all accrued pension benefits are fully covered by the value of the Fund's assets and that appropriate employer contributions are set (by the Fund's actuary) to meet the cost of future benefits accruing. For active members of the LGPS, benefits will be based on service completed, salary and inflation.

The **Fund's investment objective** is to achieve a long term return on the assets which:

- ensures that, together with employer and member contributions, the Fund can meet its long term liabilities; and,
- aims to maximise returns within acceptable risk parameters.

The Panel has translated the objectives into a suitable strategic asset allocation benchmark for the Fund. This benchmark is consistent with the

Panel's views on the appropriate balance between generating a satisfactory long term return on investments whilst taking account of market volatility and risk and the nature of the Fund's liabilities.

The Fund's investment strategy is reviewed by the Panel at least every three years.

The Fund's most recent full strategy review, to tie in with the 2019 actuarial valuation process, took place in July 2019, but the strategy is also considered at each quarterly Panel meeting. All Fund strategy reviews have been undertaken with advice from the Panel's investment adviser.

The strategy review considers the implications for the future evolution of the Fund of adopting a range of alternative investment strategies. At the 2019-20 strategy review, the Panel assessed the likelihood of achieving the long term funding target, which was defined as "*maintaining a fully funded position*". The Panel also considered the level of downside risk associated with different strategies by identifying the low funding levels which might emerge in the event of adverse experience. The approach helps ensure that the investment strategy takes due account of the maturity profile of the Fund (in terms of the relative proportions of liabilities in respect of pensioners, deferred and active members), together with the level of disclosed surplus or deficit at the most recent valuation of the Fund.

A summary of the expected returns and volatility for each asset class assumed in the 2019-20 strategy review is included in Appendix C.

The formal monitoring of the Fund's investments is undertaken by the Panel on a quarterly basis, with advice and input from the Panel's investment adviser.

In addition, the Panel monitors the strategy on an ongoing basis, focusing on factors including, but not limited to:

- suitability given the funding level and liability profile;
- level of expected risk; and,
- outlook for asset returns.

The Panel monitors the Fund's actual allocation on a regular basis to ensure it does not deviate significantly from the target allocation, but acknowledges that a long term approach must be adopted to build up or reducing allocations to the illiquid investments held in property, private equity and infrastructure.

The performance of the total Fund and the individual managers is measured independently by Portfolio Evaluation.

Investment of money in a wide variety of investments Asset classes

The Fund invests in UK and overseas markets including equities, corporate bonds, index linked bonds, investment grade credit and property through pooled funds. The Fund also invests in private equity and infrastructure as a partner in pooled funds.

The Panel reviews the nature of the Fund's investments and considers new (to the Fund) asset classes on a regular basis, with particular reference to suitability and diversification, taking advice from a suitably qualified person.

The Fund's target investment strategy is set out below. In line with the Regulations, the investment strategy does not permit more than 5% of the total value of all investments of fund money to be invested in entities which are connected with that authority within the meaning of section 212 of the Local Government and Public Involvement in Health Act 2007.

The Panel has implemented a mechanism that requires Legal and General, the Fund's passive manager, to maintain the overall asset allocation of the Fund's public equities and bonds, rebalanced on a weekly basis to the target allocations within prescribed control ranges. This ensures that the Fund's liquid assets (i.e. equities and bonds) remain close to the asset allocation set by the Panel, within control ranges which have been set to minimise the number of transactions involved in rebalancing, whilst ensuring that the Fund benefits from systematic rebalancing from overvalued to undervalued assets.

The Fund's investments in private equity, property and infrastructure are not rebalanced due to the high costs of transacting in these asset classes.

Fund asset allocation

Asset class and target asset				
allocation Equities	12.0% in UK equities	60%	Allocation range	Role within strategy
Lyunes	40.2% in overseas equities	00 /0	50 /8 10 04 /8	- diversification
	9.6% in US			
				- liquidity
	9.0% in Europe			- inflation protection
	7.2% in Japan			- participation in
	7.2% in Asia Pacific (Ex Japan)			economic growth
	7.2% in Emerging Markets			
	7.8% in RAFI 3000			
Bonds	7.5% in index linked securities	25%	21% to 29%	- liability matching
	7.5% in investment grade credit			- diversification
	10% in corporate bond securities			- liquidity
				- inflation protection
Illiquids	5% in property	5%	3% to 7%	- return seeking
	5% in private equity investments	5%	3% to 7%	- diversification
	5% in infrastructure investments	5%	3% to 7%	- inflation protection
				- participation in
				economic growth
				and illiquidity
				premium
Total	100%	100%		

The 'Role within strategy' above relates to the asset class i.e. Equities, Bonds, Illiquids, as a whole, rather than the specific geographical area or mandate.

Restrictions on investment

The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 have removed the previous restrictions that applied to the 2009 Regulations. The Panel's approach to setting its investment strategy and assessing the suitability of different types of investment takes account of the various risks involved and a regular rebalancing policy is applied to maintain the asset split close to the agreed asset allocation target. Therefore it is not felt necessary to set additional restrictions on investments.

Managers

The Panel has appointed a number of investment managers all of whom are authorised under the Financial Services and Markets Act 2000 to undertake investment business. The Panel, after seeking appropriate investment advice, has agreed specific benchmarks with each manager so that, in aggregate, they are consistent with the overall asset allocation for the Fund. The Fund's active investment managers hold a mix of investments which reflect their views relative to their respective benchmarks. Legal and General, the Fund's passive manager, holds investments within each pooled fund that reflects the benchmark indices tracked.

Following consideration of the efficiency, liquidity and level of transaction costs likely to prevail within each market, the Panel has determined that a proportion of the Fund should be managed on a passive basis.

Type of mandate	Investment manager(s)	
One index tracking (passive) manager	Legal and General	75%
One corporate bond (active) manager	Wellington	10%
Two property unit trust (active) managers	BlackRock and Schroder	5%
Private equity fund of funds investment vehicles	Morgan Stanley, NB Crossroads and Pantheon	5%
Infrastructure investment vehicles	Antin, Global Infrastructure Partners and Pantheon	5%
Total		100%

75% of the total Fund value is managed by Legal and General and this splits into 15% bonds; c 12% UK equities; and c 48% overseas equities (the split of UK and overseas equities is not exact because part of the equities track the RAFI 3000 index which is a global equity fund).

The Fund's current allocation to passively managed investments is higher than in the past and will be reviewed in light of the BCPP Ltd sub-funds to be made available under pooling.

The Panel's expectations in respect of returns from the Fund's investments are expressed through achievable and prudent objectives and restrictions that have been set for each mandate.

When appointing or reviewing investment managers, the Fund selects fee structures considered to be the most economically advantageous to it over the life of the mandate. Following the implementation of the Government's pooling agenda, in future most of the Fund's manager selection and setting fee structures will be the responsibility of BCPP Ltd.

Details of the investment managers employed by the Fund and the nature of their mandates are included in Appendix B.

Risk measurement and management

The Panel accepts that the Fund must take investment risk in order to obtain returns to help achieve its funding objectives. There is an active risk management programme in place that aims to help the

Panel identify the risks being taken and put in place processes to manage, measure, monitor and (where possible) mitigate those risks.

The principal risks affecting the Fund are:

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- **financial mismatch**, meaning the risk that Fund assets fail to grow in line with the developing cost of meeting the liabilities;
- changing demographics/regulations, meaning the risk that longevity improves and other demographic factors change, or the Scheme itself changes, increasing the cost of Fund benefits; and,
- **systemic risk,** meaning the possibility of an interlinked and simultaneous failure of several asset classes and/or investment managers, possibly compounded by financial 'contagion', resulting in an increase in the cost of meeting the Fund's liabilities.

The Panel seeks to mitigate financial mismatch and • systemic risk through a well-diversified portfolio capable of participating in economic growth. The Panel also seeks to understand the assumptions used in any strategy review and compares these to its own views.

The Panel assesses risk relative to the strategic benchmark by monitoring the Fund's asset allocation and investment returns relative to the benchmark. All three of the principal risks are measured as part of the Fund's triennial actuarial valuation.

The Fund is subject to a range of demographic risks, but with particular reference to investment strategy, the Pension Fund Panel is aware of the Fund's increasing maturity. The more mature a pension fund, the more likely it is that disinvestments will be needed to pay benefits, and the less investment risk likely to be taken. Maturity is considered as part of the investment strategy review.

The Fund is subject to risk of Scheme and guidance changes which may increase the cost of administering the Scheme or the value of the Fund's liabilities.

Asset risks

The principal asset risks affecting the Fund are:

 concentration, meaning the risk that a significant allocation to any single asset category and its underperformance relative to expectation would result in difficulties in achieving funding objectives;

- illiquidity, meaning the risk that the Fund cannot meet its immediate liabilities because it has insufficient liquid assets;
- **currency**, meaning the risk that the currency of the Fund's assets underperforms relative to sterling (i.e. the currency of the liabilities);
- environmental, social and governance ("ESG"), meaning the risk that ESG related factors reduce the Fund's ability to generate the long term returns; and,
- manager underperformance, meaning the failure by the investment managers to achieve the rate of investment return assumed in setting their mandates.

The Panel measures and manages asset risks as follows:

- the strategic asset allocation benchmark invests in a diversified range of asset classes, and automatic rebalancing arrangements ensure the Fund's actual allocation does not deviate substantially from its target;
- the Fund invests in a range of investment mandates each of which has a defined objective, performance benchmark and manager process which, taken in aggregate, help reduce the Fund's asset concentration risk;
- the majority of the Fund's assets are managed by a passive manager in funds that can be realised, with minimal transactions costs, on a weekly basis at short notice (the Fund's shortfall of income from contributions over

benefits paid to members represented 0.3% in 2018-19, 0.1% in 2017-18 and 0.5% in 2016-17 of the Fund's net assets, and the Fund returned 11.2% per annum over the three years 2016-19);

- the Fund invests in a range of overseas markets which provides a diversified approach to currency markets and the Panel considers the Fund's currency risk during its risk analysis;
- the Fund hedges the foreign currency exposure on 50% of the North American equity holdings and the European (ex UK) equity holdings with Legal and General;
- the Fund's allocation to index linked gilts provides explicit inflation protection and to real assets such as property, infrastructure and equities provides the expectation of achieving returns in excess of inflation over time;
- the Panel has considered the risk of underperformance by any single investment manager and has reduced this risk by appointing more than one manager and having a proportion of the Fund's assets managed on a passive basis;
- the Panel assesses the Fund's managers' performance on a regular basis, and will take steps, including potentially replacing one or more manager(s), if it has concerns over future performance prospects; and,
- the Panel recognises the importance of obtaining timely and appropriate training and

advice from a suitably qualified adviser, to minimise the Fund's governance risk.

The Fund's approach to managing ESG risks is set • out later in this document.

Other provider risk

- transition risk, meaning the risk of incurring unexpected costs in relation to the transition of assets between managers;
- custody risk, meaning the risk of losing economic rights to Fund assets, when held in custody or when being traded;
- credit default, meaning the possibility of default of a counterparty in meeting its obligations; and,
- stock lending, meaning the possibility of default and loss of economic rights to Fund assets.

The Panel measures and manages other provider risks as follows:

- when carrying out transitions, the Panel seeks suitable professional advice;
- the Panel monitors and manages risks in these areas through a process of regular scrutiny of its providers (including obtaining the relevant assurance reports on internal controls for investment managers and the custodian), and via advice from the Fund's investment adviser, Mercer, who carries out ongoing manager/custodian research and assessments;
- custody risk is controlled through the restrictions set out in the custodian's

agreement and through the ongoing monitoring softhe custodial arrangements;

- monitoring and management of custody risk in relation to pooled funds has been delegated to the appointed investment managers; and,
- for some of the pooled investment vehicles, the Fund participates in low risk stock lending programmes run by Legal and General, its passive manager, and delegates the monitoring and management of stock lending risk to the manager.

A separate schedule of risks that the Fund monitors is set out in the Fund's Funding Strategy Statement.

Pooling investments, use of collective investment vehicles and shared services

The administering authority is a participant in the Border to Coast Pensions Partnership (BCPP) Pool.

In December 2016, the Department for Communities and Local Government's Secretary of State confirmed that the BCPP pooling proposal met the investment reform and criteria published in November 2015, which required authorities to submit proposals describing pooling arrangements, having regard to each of four criteria:

- A. Asset pool(s) that achieve the benefits of scale;
- B. Strong governance and decision making;
- C. Reduced costs and excellent value for money; and,
- D. An improved capacity to invest in infrastructure.

Structure and governance of BCPP Ltd

In June 2017, the administering authority, together with the eleven other LGPS administering authorities named below, entered into the Inter Authority Agreement and Shareholders Agreement to become the sole shareholders in Border to Coast Pensions Partnership Limited (BCPP Ltd) and to establish the Joint Committee to oversee its investment performance.

BCPP Ltd is a Financial Conduct Authority (FCA) regulated alternative investment fund manager ("AIFM") established to run and operate collective investment vehicles to allow the administering authorities to pool their respective investments. It became operational in July 2018 when the first tranche of assets was transferred to its management.

The twelve administering authorities that have agreed to share legal ownership, control and decisive influence over BCPP Ltd (known, in this context, as "the **BCPP Partner Funds**") are:

- Bedfordshire;
- Cumbria;
- Durham;
- East Riding;
- Lincolnshire;
- North Yorkshire;
- Northumberland;
- South Yorkshire ;
- Surrey;

- Teesside;
- Tyne and Wear; and,
- Warwickshire.

The Fund has not delegated its key strategic asset allocation or other investment decision making powers or investor rights to BCPP Pool. Instead, these decisions are retained by the Panel, subject to consideration of any recommendations the BCPP Joint Committee may make.

Assets to be invested in BCPP Ltd

As yet, the Fund has no investments managed by BCPP Ltd. The Fund's intention is to invest its assets via BCPP Ltd as and when suitable subfunds become available.

The key criteria for the Fund's assessment of BCPP Ltd sub-funds will be as follows:

- that the sub-fund enables access to an appropriate investment that meets the objectives and benchmark criteria set by the Fund; and,
- that there is financial benefit to the Fund in investing in the sub-fund offered by BCPP Ltd.

At the time of preparing this statement, the detailed parameters and objectives of the BCPP sub-fund range, and timetable were not finalised.

The Fund has determined that the following assets will be held outside of BCPP Ltd:

 passive investments with Legal and General held in life policies, though these investments would be transferred to BCPP Ltd should suitable, value for money passively managed sub-funds be established;

- investments in closed end private equity and infrastructure funds, though new allocations to these asset classes will be made through BCPP Ltd once suitable sub-funds have been established; and,
- investments in pooled property funds, though new allocations to property will be made through BCPP Ltd once suitable sub-funds have been established and existing pooled investments will be transferred to BCPP Ltd once a cost effective way of transferring is established.

The Fund's passively managed investments will remain outside of BCPP Ltd because the legal structure in which they are held (i.e. life policies) is the most cost effective structure currently available, and effectively prevents transfer to BCPP Ltd. However, since April 2016, the Fund has benefited from joint procurement arrangements which Legal and General entered into with the administering authorities collaborating to establish BCPP Ltd.

The Fund's investments in closed end funds (i.e. private equity and infrastructure) will remain with the Fund for the remaining fixed life of these investment vehicles, until all assets have been returned to the Fund. There is no liquid secondary market for these types of investment and there is a risk that sales would only be possible at material discounts to net asset value. Therefore, the Panel is of the view that it is in the best interests of the Fund to retain these investments. Any assets not invested in BCPP Ltd will be reviewed at least every three years to determine whether the rationale remains appropriate, and whether it continues to demonstrate value for money.

Other use of collective investment vehicles

Since 2011, the Fund has only invested via pooled investment vehicles. The biggest provider of investment management services to the Fund, Legal and General, is one of Europe's largest asset managers and a major global investor, and the Fund has benefited from economies of scale achievable from such a provider.

The authority's approach to shared services

From January 2018, the Fund's LGPS administration (member services) has been provided by South Tyneside Council as part of a shared service with Tyne and Wear Pension Fund.

Proposed merger with Tyne and Wear Pension Fund (TWPF)

At the time of preparation of this statement, a proposal has been made to merge the assets and liabilities of the Fund into TWPF, subject to statutory consultation and Parliamentary approval. If the legislation is passed in line with the proposal, the Fund will cease to exist as a separate entity, and the obligation to set the investment strategy will transfer to South Tyneside Council, as administering authority of TWPF, from the date the merger legislation comes into force.

Social, environmental or corporate governance policy

It is recognised that ESG factors can influence long term investment performance and the ability to

achieve long term sustainable returns. The Panel considers the Fund's approach to responsible investment in two key areas:

- sustainable investment/ESG factors, by considering the financial impact of environmental, social and governance (ESG) factors on its investments; and,
- stewardship and governance, by acting as responsible and active investors, through considered voting of shares, and engaging with investee company management as part of the investment process.

The Panel's view can be summarised as follows:

- the Panel believes that good corporate governance and the informed use of voting rights are an integral part of the investment process that can improve the performance of the companies in which the Fund invests;
- it is important that use of voting rights is carried out in an informed manner, and the investment manager(s) or a specialist share voting adviser are best placed to undertake it;
- the process through which the Fund appoints a manager includes an assessment of each candidate's approach to corporate governance;
- the Fund's public equity investment manager's policy on corporate governance and use of voting rights is reviewed by the Panel periodically;
- the Fund's UK equity investment manager must be a signatory to the UK Stewardship

Code issued by the Financial Reporting Council;

- the Fund's public equity investment manager should apply the principles of the UK Stewardship Code to overseas holdings;
- the Panel reviews ESG ratings for each manager provided quarterly by Mercer; and,
- the Panel periodically reviews the responsible investment and share voting policy of its equity investment manager and requires the manager to vote the Fund's effective shareholdings in accordance with the manager's own policy.

To date, the Panel has not taken into account nonfinancial factors when selecting, retaining, or realising its investments. The Panel understands 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.

The Fund does not hold any assets which it deems to be social investments.

To date, the Panel's approach to social investments has largely been to delegate this to the Fund's investment managers as part of their overall ESG duties.

Scheme members have the option of paying additional voluntary contributions. When doing so, scheme members must choose between a number of different types of investments, one of which is an ethically screened portfolio.

The exercise of rights (including voting rights) attaching to investments Voting rights

The Panel has delegated the exercise of share voting rights for the Fund's effective public equity holdings to its investment manager, Legal and General, to vote in accordance with Legal and General's own policy.

The Panel reviews Legal and General's share voting policy periodically. The Panel considers that the Fund's and Legal and General's interests are aligned, as both seek to enhance long term shareholder value.

The Fund encourages Legal and General to vote shares in all markets, where practical.

Stewardship

The Panel requires Legal and General to comply with the UK Stewardship Code.

The Fund is a member of the Local Authority Pension Fund Forum (LAPFF) through which it collectively exercises a voice across a range of corporate governance issues.

Appendices

- Appendix A Compliance with CIPFA's Investment Decision-Making in the Local Government Pension Scheme: A Guide to the Application of the Myners Principles.
- Appendix B The Fund's investment manager arrangements and benchmarks.
- Appendix C Long term expected returns.

Appendix A Compliance Statement

Local Government Pension Scheme (Management and Investment of Funds) (Amendment) Regulations 2009 effectively required administering authorities to state the extent to which they complied with the six principles of investment practice set out in the document published in December 2009 by CIPFA, the Chartered Institute of Public Finance and Accountancy, and called Investment Decision-Making in the Local Government Pension Scheme: A Guide to the Application of the Myners Principles and give the reasons for not complying where they do not do so. The 2016 Investment Regulations are silent on this requirement, but CIPFA nevertheless recommends that a Compliance Statement be appended to the ISS.

Statement of Compliance with Myners Principles

Details of the Fund's **compliance** are described below.

Principle 1: Effective decision making

Administering authorities should ensure that:

- decisions are taken by persons or organisations with the skills, knowledge, advice and resources necessary to take them effectively and monitor their implementation; and,
- those persons or organisations should have sufficient expertise to be able to evaluate and challenge the advice they receive, and manage conflicts of interest.

Northumberland County Council Pension Fund has a dedicated pensions committee, known as the Pension Fund Panel, which is supported by suitably experienced and qualified officers, the Fund actuary and an independent investment adviser. Other specialist advisers are employed to provide advice on specific issues such as performance measurement. External advice is obtained as required when appropriate in-house expertise is not available.

The Fund's Training Strategy provides the opportunity for members to attend externally run courses such as the tailored three-day training course run by the Employers' Organisation for Local Government. This is in addition to the information provided in Pension Fund Panel papers, and by investment managers and advisers at the meetings. Tailored training is organised, for example on infrastructure as an asset class, when a decision on a particular issue is planned. This provides Panel members with sufficient knowledge to be able to evaluate and challenge the advice they receive.

The investment adviser (who was selected and appointed by the Pension Fund Panel) attends all meetings to provide advice other than those meetings where attendance would result in conflict of interests.

The Panel focuses on setting the strategy for the Fund and monitoring performance. The Panel delegates the day-to-day investment decisions to external investment managers.

The Panel and the administering authority review the Panel's structure and composition when necessary.

The Fund maintains a Governance Policy and Compliance Statement in accordance with regulation 55 of the Local Government Pension Scheme Regulations 2013. This contains further details of the decision making processes.

Panel papers are despatched to members to be received at least 5 days in advance of each meeting to allow members sufficient time to read the papers.

Conflicts of interests are managed actively. At each Panel meeting, elected members are asked to highlight conflicts of interests.

Principle 2: Clear objectives

An overall investment objective(s) should be set out for the fund that take 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 administering authority and scheme employers, and these should be clearly communicated to advisers and investment managers.

The Investment Strategy Statement and the Funding Strategy Statement define the Fund's primary funding objectives. A long term view is taken in setting those objectives.

Asset-liability modelling is undertaken by the investment adviser to aid the setting of investment strategy and to ensure that the Panel understand the risks. The Fund has a scheme-specific investment strategy (i.e. a customised benchmark).

The Pension Fund Panel's attitude to risk is taken into account in setting the investment strategy.

Reviews of investment strategy focus on the split between broad asset classes, i.e. equities, bonds and alternative investments.

Investment management agreements set clear benchmarks and risk parameters and include the requirement to comply with the Fund's Investment Strategy Statement (formerly the Statement of Investment Principles).

The appointments of advisers are reviewed regularly. Investment and actuarial advisers are appointed under separate contracts.

The Funding Strategy requires specific consideration of the covenants of the Fund's

participating employers when setting the employer contribution rates and the need to maintain stability in employer contribution rates.

Principle 3: Risk and liabilities

In setting and reviewing their investment strategy, administering authorities should take account of the form and structure of liabilities.

These include the implications for local tax payers, the strength of the covenant for participating employers, the risk of their default and longevity risk.

The Fund takes advice from the actuary regarding the nature of its liabilities. Asset-liability modelling is undertaken periodically to aid the setting of investment strategy, and these exercises specifically take account of covenant strength when assessing risk tolerance. Asset-liability modelling is undertaken by the investment adviser who obtains information from the actuary regarding liabilities to use in the model. All risk measurement in this context is performed with reference to the liabilities.

The funding strategy for the Fund is expressed in relation to the solvency of the Fund. Consideration is given to the affordability of employer contributions at the actuarial valuation.

The Pension Fund operates within the internal control arrangements administered by the County Council which are subject to internal and external audit. The external auditors report annually to the Pension Fund Panel and the County Council's Audit Committee.

The County Council maintains a risk register which includes risks relating to the Pension Fund. The

risk register is reported to the NCC Executive Team.

Principle 4: Performance assessment

Arrangements should be in place for the formal measurement of performance of the investments, investment managers and advisers.

Administering authorities should also periodically make a formal assessment of their own effectiveness as a decision-making body and report on this to scheme members.

The performance of the Fund and of the individual fund managers is monitored quarterly by officers, the investment adviser and the Pension Fund Panel. Investment managers are given specific performance and risk targets and these are assessed as part of the monitoring process.

The Pension Fund Panel monitors performance against planned activities shown in the Northumberland County Council Pension Fund annual Action Plan and reviews the appointment of advisers when appropriate.

Training and attendance of Pension Fund Panel members are monitored and reported on a regular basis.

Principle 5: Responsible ownership

Administering authorities should:

 adopt, or ensure their investment managers adopt, the Institutional Shareholders'
 Committee Statement of Principles on the responsibilities of shareholders and agents;

- include a statement of their policy on responsible ownership in the statement of investment principles; and,
- report periodically to members on the discharge of such responsibilities.

For all public equity holdings, the Fund delegates its share voting to the relevant manager i.e. Legal and General.

The Fund's policy on responsible ownership is included in the Investment Strategy Statement.

The Fund's annual report and accounts reproduces the Investment Strategy Statement in full. The annual report and accounts and the Investment Strategy Statement is available on the website, and is sent to members on request.

Principle 6: Transparency and reporting Administering authorities should:

- act in a transparent manner, communicating with stakeholders on issues relating to their management of investment, its governance and risks, including performance against stated objectives; and,
- provide regular communication to scheme members in the form they consider most appropriate.

The Fund's policy statements, including its Investment Strategy Statement, Funding Strategy Statement, Communication Strategy Statement and Governance Policy and Compliance Statement are maintained regularly. Stakeholders are consulted on changes, as appropriate. Documents

are available on the Northumberland County Council website.

The Fund produces an annual report and accounts in which the key documents (listed above) are reproduced in full. A copy of the annual report is sent to all participating employers and it is published on the website.

There is a regular (usually annual) meeting held for employers, and a representative of the (non-County Council) employers sits on the Pension Fund Panel.

The Fund produces regular newsletters for pensioner members and for active members and briefings for employers. The website is updated regularly.

Agenda papers for the Pension Fund Panel are published on the website.

Appendix B

The Fund's investment manager arrangements and benchmarks

Legal and General Investment Management	UK Equities	To track the sterling total return of the FTSE All Share Index to within +/- 0.25% per annum for two years in three.
Legal and General Investment Management	North American Equities	To track the sterling total return of the FTSE World North America Index to within +/-0.5% per annum for two years in three.
Legal and General Investment Management	North American Equities GPB currency hedged	To track the sterling total return of the FTSE World North America Index hedged to within +/-0.5% per annum for two years in three.
Legal and General Investment Management	Europe ex UK Equities	To track the sterling total return of the FTSE Developed Europe (ex UK) Index to within +/- 0.5% per annum for two years in three.
Legal and General Investment Management	Europe ex UK Equities GPB currency hedged	To track the sterling total return of the FTSE Developed Europe (ex UK) Index hedged to within +/- 0.5% per annum for two years in three.
Legal and General Investment Management	Japanese Equities	To track the sterling total return of the FTSE Japan Index to within +/- 0.5% per annum for two years in three.
Legal and General Investment Management	Asia Pacific ex Japan Equities	To track the sterling total return of the FTSE Developed Asia Pacific (ex Japan) Index to within +/- 0.75% per annum for two years in three.
Legal and General Investment Management	Emerging Market Equities	To track the sterling total return of the FTSE Emerging Index to within +/- 1.5% per annum for two years in three.
Legal and General Investment Management	Global Equities	To track the total return of the FTSE RAFI All World 3000 Index Fund to within +/- 1.0% per annum for two years in three.
Legal and General Investment Management	Index-Linked Gilts	To track the sterling total return on the FTSE Actuaries Index-Linked Over Five Year Index to within +/-0.25% per annum for two years in three.
Legal and General Investment Management	Investment grade credit	To track the Markit iBoxx £ Non-Gilts (ex-BBB) Index to within +/-0.5% per annum for two years in three. To outperform the Bank of America Merrill Lynch 3 Month T-Bill Hedged to GBP by 4.0% to
Wellington Management	Global Total Return Fund	6.0% p.a.
Wellington Management BlackRock	Multi-Asset Credit Fund	To achieve an absolute return of 6.0% p.a. net of fees
Schroder	UK property UK property	To outperform the IPD UK All Balanced Funds Index by 0.5% p.a. To outperform the IPD UK All Balanced Funds Index by 0.5% p.a.
Rockspring	UK property	To outperform the IPD UK All Balanced Funds Index by 0.5% p.a.
Morgan Stanley	Private Equity Fund of Funds (Private Markets III, IV and GDO Fund)	To outperform the FTSE All World Index
Neuberger Berman	Private Equity Fund of Funds (Crossroads Fund XVIII and XX)	To outperform the FTSE All World Index
Pantheon	Private Equity Fund of Funds (Global Select 2017)	To outperform the FTSE All World Index
Global Infrastructure Partners	Infrastructure - GIP Fund II	To achieve an internal rate of return of 8.0% p.a. net of fees
Antin Infrastructure Partners	Infrastructure - Antin Fund II	To achieve an internal rate of return of 8.0% p.a. net of fees
Pantheon	Infrastructure Pantheon Fund III	To achieve an internal rate of return of 8.0% p.a. net of fees

Appendix C

Long term expected returns

Asset class	Return	Absolute volatility
	(% p.a.)	(% p.a.)
Developed global equities	5.4	18.4
Emerging market equities	7.1	28.8
Long dated index-linked gilts	0.6	8.7
All stocks corporate bonds	1.8	3.2
Conventional property	4.0	14.1
Private equity	7.7	24.2
Infrastructure unlisted equity	5.1	14.7

The table above shows the absolute expected returns (10 year geometric averages), net of fees, and the absolute volatilities (first year's standard deviations) at 30 June 2019.

Funding Strategy Statement 1. Introduction Overview

This Statement, originally prepared in accordance with Regulation 76A of the Local Government Regulations 1997, has been reviewed in accordance with Regulation 58 of the Local Government Pension Scheme Regulations 2013. The Statement describes Northumberland County Council's strategy, in its capacity as administering authority ("the administering authority"), for the funding of the Northumberland County Council Pension Fund ("the Fund").

As required by Regulation 58(4)(a) (as amended) of the Local Government Pension Scheme Regulations 2013 ("the 2013 Regulations"), this Statement has been prepared having regard to the guidance set out in the document published in September 2016 by CIPFA, the Chartered Institute of Public Finance and Accountancy and called "Preparing and Maintaining a Funding Strategy Statement in the LGPS" (2016 edition).

Consultation

In accordance with Regulation 58(3) of the 2013 Regulations, all appropriate persons (including employers participating within the Northumberland County Council Pension Fund and the principal trade unions representing the contributors) have been consulted on the contents of this Statement and their views have been taken into account in formulating the Statement. However, the Statement describes a single strategy for the Fund as a whole.

In addition, the administering authority has had regard to the Fund's Investment Strategy Statement published under Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 (the Investment Regulations).

The Fund Actuary, Aon Hewitt Limited, has also been consulted on the contents of this Statement.

Purpose of this Statement

The main purpose of this Funding Strategy Statement is to set out the processes by which the administering authority:

- establishes a clear and transparent funding strategy, specific to the Fund, which will identify how employers' pension liabilities are best met going forward;
- supports the desirability of maintaining as nearly constant a primary rate of contributions as possible, as defined in Regulation 62(5) of the 2013 Regulations;
- ensures that the regulatory requirements to set contributions so as to ensure the solvency and long-term cost efficiency of the Fund are met;
- takes a prudent longer-term view of funding the Fund's liabilities; and,
- noting that whilst the funding strategy applicable to individual employers or categories of employers must be reflected in the Funding Strategy Statement, its focus should at all times be on those actions which are in the best long term interests of the Fund.

Links to investment policy set out in the Investment Strategy Statement

The Authority has produced this Funding Strategy Statement having taken an overall view of the level of risk inherent in the investment policy set out in the Investment Strategy Statement and the funding strategy set out in this Statement.

The assets that most closely match the liabilities of the Fund are fixed interest and index-linked Government bonds of appropriate term relative to the liabilities. The Fund's asset allocation as set out in the Investment Strategy Statement invests a significant proportion of the Fund in assets such as equities which are expected, but not guaranteed, to produce higher returns than Government bonds in the long term. The administering authority has agreed with the Fund Actuary that the Funding Target on the ongoing basis will be set after making some allowance for this higher anticipated return. However, the administering authority recognises that outperformance is not guaranteed and that, in the absence of any other effects, if the higher expected returns are not achieved the solvency position of the Fund will deteriorate.

The funding strategy recognises the investment targets and the inherent volatility arising from the investment strategy, by being based on financial assumptions which are consistent with the expected return on the investments held by the Fund, and by including measures that can be used to smooth out the impact of such volatility.

The administering authority will continue to review both documents to ensure that the overall risk profile remains appropriate including, where

necessary, commissioning asset liability modelling or other analysis techniques.

Review of Statement

The administering authority undertook its latest substantive review of this Statement between February and March 2020.

The administering authority will formally review this Statement as part of each triennial valuation of the Fund unless circumstances arise which require earlier action.

The administering authority will monitor the funding position of the Fund on an approximate basis at regular intervals between actuarial valuations and will discuss with the Fund Actuary whether any significant changes have arisen that require action.

2. Aims and Purpose of the Fund Purpose of the Fund

The purpose of the Fund is to invest monies in respect of contributions, transfer values and investment income to produce a Fund to pay Scheme benefits over the long term and to pay out monies in respect of the Scheme benefits, transfer values, costs, charges and expenses.

Aims of the Fund

The aims of the Fund are set out under a) to e) below. Aims a), c), d) and e) reflect requirements of the Scheme legislation and associated CIPFA guidance. b) is specific to the Fund.

 a) To comply with Regulation 62 of the 2013 Regulations and specifically to adequately fund benefits to secure the Fund's solvency while taking account of the desirability of maintaining as nearly a constant primary contribution rate as possible.

b) To maintain as nearly constant an overall contribution rate as possible.

The administering authority recognises that the requirement to keep employer contribution rates as nearly constant as possible can run counter to the following requirements:

- the regulatory requirement to secure solvency and long term cost efficiency which should be assessed in light of the risk profile of the Fund and risk appetite of the administering authority and employers;
- the requirement that the costs should be reasonable to Scheduled and Admission Bodies, other bodies and to taxpayers (subject to not taking undue risks); and,
- maximising returns from investments within reasonable risk parameters (see (e) below).

Producing low volatility in employer contribution rates requires material investment in assets which 'match' the employers' liabilities. In this context, 'match' means assets which behave in a similar manner to the liabilities as economic conditions alter. For the liabilities represented by benefits payable by the Local Government Pension Scheme, such assets would tend to comprise gilt edged investments.

Other classes of assets, such as stocks and property, are perceived to offer higher long term rates of return, on average, and consistent with the requirement to maximise the returns from investments within reasonable risk parameters, the administering authority invests a substantial proportion of the Fund in such assets. However, these assets are more risky in nature, and that risk can manifest itself in volatile returns over short term periods, and a failure to deliver the anticipated returns in the long term.

This short term volatility in investment returns can produce a consequent volatility in the measured funding position of the Fund at successive actuarial valuations, with knock on effects to employer contribution rates. The impact on employer rates can be mitigated by use of smoothing adjustments at each valuation.

The administering authority recognises that there is a balance to be struck between the investment policy adopted, the smoothing mechanisms used at valuations, and the resultant stability of employer contribution rates from one valuation period to the next.

The administering authority also recognises that the position is potentially more volatile for Admission Bodies with short term contracts, where utilisation of smoothing mechanisms is less appropriate.

c) To ensure that sufficient resources are available to meet all liabilities as they fall due.

The administering authority recognises the need to ensure that the Fund has, at all times, sufficient liquid assets to be able to pay pensions, transfer values, costs, charges and other expenses. It is the administering authority's policy that such expenditure is met, in the first instance, from incoming employer and employee contributions to avoid the expense of disinvesting assets. The

administering authority monitors the position to ensure that all cash requirements can be met.

d) To manage employers' liabilities effectively.

The administering authority seeks to ensure that all employers' liabilities are managed effectively. In a funding context, this is achieved by seeking regular actuarial advice, ensuring that employers are kept informed and consulted, and through regular monitoring of the funding position and the outlook for employers' contributions.

e) To maximise the returns from investments within reasonable risk parameters.

The administering authority recognises the desirability of maximising investment income within reasonable risk parameters. Investment returns higher than those available on government bonds are sought through investment in other asset classes, such as stocks and property. The administering authority ensures that risk parameters are reasonable by:

- restricting investment to the levels permitted by the Investment Regulations;
- restricting investment to asset classes generally recognised as appropriate for UK pension funds;
- analysing the volatility and absolute return risks represented by those asset classes in collaboration with the Fund's actuary, investment advisers and fund managers and ensuring that they remain consistent with the risk and return profiles anticipated in the funding strategy;

- limiting concentration of risk by developing a diversified investment strategy; and,
- monitoring the mis-matching risk, i.e. the risk that the investments do not move in line with the Fund's liabilities.

3. Responsibilities of the key parties

The three parties whose responsibilities to the Fund are of particular relevance are the administering authority, the individual employers and the Fund Actuary.

Their key responsibilities are as follows:

The administering authority will:

- a) Administer the Fund.
- b) Collect investment income and other amounts due to the Fund as set out in the Regulations including employer and employee contributions and, as far as it is able, ensure these contributions are paid by the due date.

Individual employers must pay contributions in accordance with Regulations 67 to 70 of the 2013 Regulations. The administering authority will ensure that all employers are aware of these requirements especially the requirement of the Pensions Act 1995 that members' contributions are paid by the 19th of the month following the month that it is paid by the member. The administering authority may charge interest on late contributions in accordance with Regulation 71 of the 2013 Regulations.

The administering authority will ensure that action is taken to recover assets from, or pay exit credits to, Admission Bodies whose admission agreement has ceased (and from other employers whose participation in the Fund has ceased) by:

- requesting that the Fund Actuary calculates any deficiency or surplus at the date of the exit; and
- notifying the body that it must meet any deficiency at exit, or is entitled to an exit credit (as appropriate).
- c) Pay from the Fund the relevant entitlements as set out by Regulations 22 to 52 of the 2013 Regulations.
- d) Invest surplus monies in accordance with the Regulations.

The administering authority will comply with Regulation 7 of the Investment Regulations, which states that surplus fund money, not needed immediately, must be invested in a wide variety of suitable investments, after taking proper advice.

e) Ensure that cash is available to meet liabilities as and when they fall due.

The administering authority recognises this duty and discharges it in the manner set out in section 2(c) above.

- f) Manage the valuation process in consultation with the Fund Actuary.
- The administering authority ensures it communicates effectively with the Fund Actuary to;
- agree timescales for the supply of information and provision of valuation results;
- ensure provision of data of suitable accuracy;

- ensure that the Fund Actuary is clear about the content of the Funding Strategy Statement;
- ensure that participating employers receive appropriate communication throughout the process; and,
- ensure that reports are made available as required by guidance and regulation.
- g) Prepare and maintain an Investment Strategy Statement and a Funding Strategy Statement after due consultation with interested parties.

The administering authority will ensure that both documents are prepared and maintained in the required manner.

 h) Monitor all aspects of the Fund's performance and funding and amend these two documents if required.

In order to monitor developments, the administering authority may from time to time request informal valuations or other calculations. Generally, these are undertaken quarterly and the calculations will be based on an approximate roll forward of asset and liability values, with liabilities calculated by reference to assumptions consistent with the most recent preceding valuation.

Specifically, it is unlikely that the liabilities would be calculated using individual membership data, and nor would the assumptions be subject to review, as occurs at formal triennial valuations.

The administering authority monitors investment performance of the Fund on a quarterly basis.

The Investment Strategy Statement will be formally reviewed annually, unless circumstances dictate earlier amendment.

The administering authority will formally review this • Statement as part of each triennial valuation process, unless circumstances arise which require earlier action.

- Take measures as set out in the 2013 Regulations to safeguard the Fund against the consequences of employer default.
- j) Effectively manage any potential conflicts of interest arising from its dual role as both administering authority and as a Scheme Employer.
- k) Enable the Local Pension Board to review the valuation process as set out in their terms of reference.

Individual employers will:

- deduct contributions from employees' pay correctly;
- pay all ongoing contributions, including their employer contribution as determined by the Fund Actuary, promptly by the due date;
- develop a policy on certain discretions and exercise those discretions within the regulatory framework, ensuring that the administering authority has copies of current policies covering those discretions;
- pay for additional benefits awarded to members, early release of benefits or other one off strain costs in accordance with agreed arrangements;

- notify the administering authority promptly of all changes to membership, or other changes which affect future funding;
- pay any exit payments required in the event of their ceasing participation in the Fund; and,
- note and if desired respond to any consultation regarding the Funding Strategy Statement, the Investment Strategy Statement or other policies.

The Fund Actuary will:

a) Prepare triennial actuarial valuations including the setting of employers' contribution rates at a level to ensure solvency and long term cost efficiency and issuing a Rates and Adjustments Certificate, after agreeing assumptions with the administering authority and having regard to the Funding Strategy Statement.

Valuations will be prepared in accordance with generally accepted actuarial methods and reported on in accordance with current actuarial reporting Standards issued by the Financial Reporting Council, to the extent that the Standards are relevant to the Fund.

- b) Prepare advice and calculations in connection with;
 - bulk transfers and individual benefit-related matters;
 - valuations on the termination of admission agreements or when an employer ceases to employ any active members; and,

- bonds and other forms of security against the financial effect on the Fund of employer's default.
- Assist the administering authority in assessing whether employer contributions need to be revised between actuarial valuations as required or permitted by the 2013 Regulations.
- Ensure that the administering authority is aware d) of any professional guidance requirements which may be of relevance to the Fund Actuary's role in advising the administering authority.

Such advice will, where appropriate, take account of the funding position and funding and investment strategy of the Fund, along with other relevant matters.

4. Funding Strategy **Risk based approach**

The Fund utilises a risk based approach to funding strategy.

A risk based approach entails carrying out the actuarial valuation on the basis of the assessed likelihood of meeting the funding objectives. In practice, three key decisions are required for the risk based approach:

- the Solvency Target (the value of assets the administering authority requires the Fund to hold to meet the Fund's liabilities);
- the Trajectory Period (how quickly the administering authority requires the Fund to get there); and,

• the Probability of Funding Success (the current For employers: likelihood as required by the administering authority that the Fund will actually achieve the Solvency Target by the end of the Trajectory Period).

These three choices, supported by risk modelling carried out by the Fund Actuary, define the discount rate and, by extension, the appropriate levels of contribution payable. Together they measure the riskiness of the funding strategy.

These three terms are considered in more detail below.

Solvency Target

The administering authority's primary aim is longterm solvency. Accordingly, employers' contributions will be set to ensure that 100% of the liabilities can be met over the long term using appropriate actuarial assumptions. The Solvency Target is the value of assets which the administering authority wishes the Fund to hold at the end of the Trajectory Period (see later) to meet this aim.

The Fund is deemed to be solvent when the assets held are equal to or greater than 100% of the Solvency Target, where the Solvency Target is the value of the Fund's liabilities evaluated using appropriate actuarial methods and assumptions. The administering authority believes that its funding strategy will ensure the solvency of the Fund because employers collectively have the financial capacity to increase employer contributions should future circumstances require, in order to continue to target a funding level of 100%.

- regarded by the administering authority as ٠ being of sound covenant with an indefinite period to expected exit; or,
- with guarantors of sound covenant agreeing to subsume the employer's assets and liabilities following exit;

the Solvency Target is set at a level advised by the Fund Actuary as a prudent long-term funding objective for the Fund to achieve at the end of the Trajectory Period based on a long-term investment strategy that allows for continued investment in a mix of growth and matching assets intended to deliver a return above the rate of increases in pensions and pension accounts (CPI).

For all other employers, including bodies with limited duration in the Fund or whose liabilities are expected to be orphaned following exit, the required Probability of Maintaining Solvency will be set at a more prudent level dependent on circumstances. For most such bodies, the chance of achieving solvency will be set commensurate with assumed investment in an appropriate portfolio of Government index linked and fixed interest bonds after exit.

Probability of Funding Success

The administering authority deems funding success to have been achieved if the Fund, at the end of the Trajectory Period, has achieved the Solvency Target. The Probability of Funding Success is the assessed chance of this happening based on the level of contributions payable by members and employers.

Consistent with the aim of enabling employers' contribution rates to be kept as nearly constant as possible, the required chance of achieving the Solvency Target at the end of the relevant Trajectory Period for each employer or employer group can be altered at successive valuations within an overall envelope of acceptable risk.

Following a valuation, the administering authority will not permit contributions to be set that have an unacceptably low chance of achieving the Solvency Target at the end of the relevant Trajectory Period.

Funding Target

In order to satisfy the legislative requirement to secure long term cost efficiency, the administering authority's aim is for employer contributions to be set so as to make provision for the cost of benefit accrual, with an appropriate adjustment for any surplus or deficiency. This is achieved through the setting of a Funding Target.

The Funding Target is the value of assets which the Fund needs to hold at the valuation date to pay the liabilities at that date, as indicated by the chosen valuation method and assumptions. It is a product of the triennial actuarial valuation exercise and is not necessarily the same as the Solvency Target. It is instead the product of the data, chosen assumptions, and valuation method. The valuation method, including the components of Funding Target, future service contributions and any adjustment for surplus or deficiency to set the level of contributions payable, in turn dictates the chance of achieving the Solvency Target at the end of the Trajectory Period (defined below). The Funding Target will be the same as the Solvency Target

only when the methods and assumptions used to set the Funding Target are the same as the appropriate funding methods and assumptions used to set the Solvency Target (see above).

Consistent with the aim of enabling employers' primary contribution rates to be kept as nearly constant as possible:

- Contribution rates are set by use of the Projected Unit valuation method for most employers. The Projected Unit method is used in the actuarial valuation to determine the cost of benefits accruing to the Fund as a whole and for employers who continue to admit new members. This means that the future service (primary) contribution rate is derived as the cost of benefits accruing to employee members over the year following the valuation date expressed as a percentage of members' pensionable pay over that period; and,
- For employers who no longer admit new members, the Attained Age valuation method is normally used. This means that the future service (primary) contribution rate is derived as the average cost of benefits accruing to members over the period until they die, leave the Fund or retire.

Application to different types of body

Some comments on the principles used to derive the Funding Target for different bodies in the Fund are set out below.

For employers:

- regarded by the administering authority as being of sound covenant with an indefinite period to expected exit; or
- with guarantors of sound covenant agreeing to subsume the employer's assets and liabilities following exit;

the administering authority will adopt a general approach in this regard of assuming indefinite investment in a broad range of assets of higher risk than risk free assets. With regard to guarantors, they must have been judged to be of suitable covenant by the administering authority (see section on Guarantors in section 5).

For all other employers, including bodies with limited duration in the Fund or whose liabilities are expected to be orphaned following exit, the administering authority will have regard to the potential for participation to cease (or to have no contributing members), the potential timing of such exit, and any likely change in notional or actual investment strategy as regards the assets held in respect of the body's liabilities at the date of exit (i.e. whether the liabilities will become 'orphaned' or a guarantor exists to subsume the notional assets and liabilities).

Full funding

The Fund is deemed to be fully funded when the assets held are equal to 100% of the Funding Target where the funding target is assessed based on the sum of the appropriate funding targets across all the employers / groups of employers. When assets held are greater than this amount the Fund is deemed to be in surplus, and when assets

held are less than this amount the Fund is deemed to be in deficiency.

Smoothing adjustments

Consistent with the aim of enabling employer contribution rates to be kept as nearly constant as possible, and having regard to the risks inherent in such an approach, the administering authority may also agree with the Fund Actuary the use of explicit smoothing adjustments in the calculation of the Funding Target. It is unlikely that use of these smoothing adjustments will be extended to employers whose participation in the Fund is for a fixed period (for example, an employer admitted by virtue of having been awarded a best value outsourcing contract).

Trajectory and Recovery Periods

The Trajectory Period in relation to an employer is the period between the valuation date and the date on which solvency is targeted to be achieved.

Where an actuarial valuation reveals that the Fund is in surplus against the Funding Target, an Amortisation Period is set by the administering authority as the period over which any adjustment to the level of contributions in respect of a surplus relative to the Funding Target is payable. However in line with the desirability of maintaining as nearly constant a contribution rate as possible at this and future valuations, the Amortisation Period shall not apply to any employer at a funding level of between sufficient term, the Recovery Period is set to be the 100% and 105%. Those employers will be required to pay the primary rate (i.e. the future service rate) in full, without any adjustment for a surplus. In respect of any employer at a funding

level in excess of 105%, amortisation shall only apply to any surplus above the 105% funding level.

The Recovery Period or Amortisation Period applicable for each participating employer is set by the administering authority in consultation with the Fund Actuary and the employer, with a view to balancing the various funding requirements against and cost to the employer. the risks involved due to such issues as the financial strength of the employer and the nature of its participation in the Fund.

The administering authority recognises that a large proportion of the Fund's liabilities are expected to arise as benefit payments over long periods of time. At the 2019 valuation the administering authority will seek to link Recovery Periods to the average future working lifetime of the membership of that employer. Notwithstanding this, the administering authority acknowledges that a reduction in Recovery Periods may materially impact certain employers and, the administering authority is therefore prepared to increase the Recovery Period, up to a maximum of 17 years, for employers which are assessed by the administering authority as being long term secure employers at the triennial valuation at 31 March 2019.

In general, for employers commencing participation on or after 1 April 2019 where the participation is of estimated future working lifetime of the active membership.

For employers whose participation in the Fund is for a fixed period, it is unlikely that the administering authority and Fund Actuary would

agree to a Recovery Period longer than the remaining term of participation.

Recovery Periods for other employers or employer groups may be shorter than those set out above, and may not necessarily be the same as each other, in order to suitably balance risk to the Fund

In relation to surpluses, the default Amortisation Period at the 2019 valuation will be a period of 20 years. If surpluses are sufficiently large, contribution requirements may be set to a minimum nil total amount.

For those employers with a fixed participation period in the Fund with a funding level in excess of 105%, the surplus in excess of the 105% funding level will generally be amortised over the remaining participation period.

Long term cost efficiency

In order to ensure that measures taken to maintain stability of employer contributions are not inconsistent with the statutory objective for employer contributions to be set so as to ensure the long-term cost efficiency of the Fund, the administering authority has assessed the actual contributions payable by considering:

- the implied average deficit recovery period, allowing for the stepping of employer contribution changes;
- the investment return required to achieve full • funding over the recovery period; and,
- how the investment return compares to the • administering authority's view of the expected

future return being targeted by the Fund's investment strategy.

Stepping

The administering authority will also consider at each valuation whether new contribution rates should be payable immediately or reached by being stepped over a number of years. Stepping is a generally accepted method of smoothing the impact of rate changes for local authority pension funds. In consultation with the Actuary, the administering authority accepts that long term employers may step up to the new rates in annual steps. This is in line with the aim of having contribution rates as nearly constant as possible. The administering authority usually allows a maximum of three steps, however in exceptional circumstances up to six steps may be used.

Grouping

In some circumstances it is desirable to group employers within the Fund together for funding purposes to calculate employer contribution rates. Reasons might include reduction of volatility of contribution rates for small employers, facilitating situations where employers have a common source of funding or accommodating employers who wish to share the risks related to their participation in the Fund.

The administering authority recognises that grouping can give rise to cross subsidies from one employer to another over time. Employers may be grouped entirely, such that all of the risks of participation are shared, or only partially grouped such that only specified risks are shared. The administering authority's policy is to consider the position carefully at each valuation and to notify each employer that is grouped that this is the case, which other employers it is grouped with, and details of the grouping method used. If the employer objects to this grouping, it will be offered its own contribution rate.

Following commencement in the Fund, nonacademy Scheduled Bodies with less than 20 contributing members will be included within the 'Small Scheduled Bodies' group by default. All risks are shared and these employers have a common contribution rate set as a percentage of pay.

All employers in the Fund are grouped together in respect of the risks associated with payment of benefits on death in service and ill-health retirement. In other words, the cost of such benefits is shared across all the employers in the Fund. Such benefits at no fault of the employer can cause funding strains which could be significant for some of the smaller employers without insurance or sharing of risks. The Fund, in view of its size, does not see it as cost effective or necessary to insure these benefits externally and this is seen as a pragmatic and low cost approach to spreading the risk.

Asset shares notionally allocated to employers

In order to establish contribution rates for individual employers or groups of employers, it is convenient to notionally subdivide the Fund as a whole between the employers, as if each employer had its • own notional asset share within the Fund.

This subdivision is for funding purposes only. It is purely notional in nature and does not imply any formal subdivision of assets, nor ownership of any particular assets or groups of assets by any individual employer or group.

Roll forward of notional asset shares

The notional asset share allocated to each employer will be rolled forward, allowing for all cash flows associated with that employer's membership, including contribution income, benefit outgo, transfers in and out and investment income. In general, no allowance is made for the timing of contributions and cash flows for each year are assumed to be made half way through the year, with investment returns assumed to be uniformly earned over that year. However, where significant one-off employer contributions have been paid, allowance is made for the timing of such contributions.

Further adjustments are made for:

- a notional deduction to meet the expenses paid from the Fund in line with the assumption used at the previous valuation;
- allowance for any known material internal transfers in the Fund (cash flows will not exist for these transfers). The Fund actuary will assume an estimated cash flow equal to the value of the liabilities transferred from one employer to the other, unless some other approach has been agreed between the two employers;
- allowance for death in service and other benefits shared across all employers in the Fund (see earlier); and,
- an overall adjustment to ensure the notional assets attributed to each employer is equal to

the total assets of the Fund which will take into account any gains or losses related to the orphan liabilities.

In some cases information available will not allow for such cash flow calculations. In such a circumstance:

- where, in the opinion of the Fund Actuary, the cash flow data which is unavailable is of low materiality, estimated cash flows will be used; and,
- where, in the opinion of the Fund Actuary, the cash flow data which is unavailable is material. or the results of the cash flow approach appears to give unreliable results perhaps because of unknown internal transfers, the Fund Actuary will instead use an analysis of gains and losses to roll forward the notional sub fund. Analysis of gains and losses methods are less precise than use of cash flows and involve calculation of gains and losses to the surplus or deficiency exhibited at the previous valuation. Having established an expected surplus or deficiency at the current valuation, comparison of this with the liabilities evaluated at the current valuation leads to an implied notional asset holding.

Fund maturity

To protect the Fund and individual employers from the risk of increasing maturity producing unacceptably volatile contribution adjustments as a percentage of pay, the administering authority will normally require defined capital streams from employers in respect of any disclosed funding deficiency. In certain circumstances, for example for secure employers considered by the administering authority as being long term in nature, contribution adjustments to correct for any disclosed deficiency may be set as a percentage of payroll. Such an approach carries an implicit assumption that the employer's payroll will increase at an assumed rate. If payroll fails to grow at this rate, or declines, insufficient corrective action will have been taken. To protect the Fund against this risk, the administering authority will monitor payrolls and where evidence is revealed of payrolls not increasing at the anticipated rate, the administering authority will consider requiring defined streams of capital contributions rather than percentages of payroll.

Effect of possible merger with Tyne and Wear Pension Fund

At the time of preparation of this statement, a proposal has been made to merge the assets and liabilities of the Fund into the Tyne and Wear Pension Fund, subject to statutory consultation and Parliamentary approval. If the necessary legislation is passed in line with the proposal, the Fund will technically cease to exist as a separate entity, the obligations to pay pensions and other benefits to Fund members will transfer to the Tyne and Wear Pension Fund and South Tyneside Council will inherit responsibility for those obligations in its capacity as administering authority of the Tyne and Wear Pension Fund.

If the merger does proceed in the manner proposed, the contributions that would otherwise have been payable to the Fund will become payable to the Tyne and Wear Pension Fund. In this event, funding strategy will in future be governed by the Tyne and Wear Pension Fund's Funding Strategy Statement and this Funding Strategy Statement will in future cease to apply. However, for the avoidance of doubt, contributions of the Fund's employers to the Tyne and Wear Pension Fund after merger will remain payable at the rates certified under the Fund's 2019 valuation, subject to review at future Tyne and Wear Pension Fund actuarial valuations or to review under Regulation 64 of the 2013 Regulations (special circumstances where revised actuarial valuations and certificates must be obtained).

Another consequence of the merger will be that the asset shares notionally allocated to employers are likely thereafter to be determined on a unitised basis in line with the approach currently used in the Tyne and Wear Pension Fund, and employers' asset shares will evolve in line with the monthly investment returns achieved by the Tyne and Wear Pension Fund and the cash flows relevant to individual employers. Within the unitisation calculations, certain merger costs and expenses will be allocated to the Fund employers in a proportionate manner. More detail on how this will be achieved in practice, if the merger does proceed, has been set out in a Merger Agreement between the respective administering authorities of the two Funds and Northumberland County Council in its capacity as Scheme employer.

5. Special circumstances related to certain employers

Interim reviews for Admission Bodies

Regulation 64 of the 2013 Regulations provides the administering authority with a power to carry out

valuations in respect of employers which are expected to cease at some point in the future, and for the Fund Actuary to certify revised contribution rates between triennial valuation dates.

The administering authority's overriding objective at all times is that, where possible, there is clarity over • the Funding Target for that body, and that contribution rates payable are appropriate for that Funding Target. However, this is not always possible, as any date of exit of participation may be unknown (for example, participation may be assumed at present to be indefinite), and also because market conditions change daily.

The administering authority's general approach in this area is as follows:

- where the date of exit is known, and is more than three years after the most recent preceding triennial actuarial valuation, or is unknown and assumed to be indefinite, interim valuations will generally not be carried out at the behest of the administering authority;
- for Admission Bodies admitted under paragraph ٠ 1(d) of Part 3, Schedule 2 of the Regulations (1(d) Admission Bodies) (formerly known as Transferee Admission Bodies) falling into the above category, the administering authority sees it as the responsibility of the relevant Scheme Employer to instruct it if an interim valuation is required. Such an exercise would be at the expense of the Relevant Scheme Employer unless otherwise agreed;
- a material change in circumstances, such as the date of exit becoming known, material

membership movements or material financial information coming to light, may cause the administering authority to informally review the situation and subsequently formally request an interim valuation; and,

for an employer whose participation is due to cease within three years of the most recent preceding triennial valuation, the administering authority will monitor developments and may see fit to request an interim valuation at any time.

Notwithstanding the above guidelines, the administering authority reserves the right to request Bonds and other securitisation an interim valuation of any employer at any time if Regulation 64(4) of the 2013 Regulations applies.

Guarantors

Some employers may participate in the Fund by virtue of the existence of a Guarantor. The administering authority maintains a list of employers and their associated Guarantors. The administering authority, unless notified otherwise, sees the duty of a Guarantor to include the following:

- if an employer ceases and defaults on any of its financial obligations to the Fund, the Guarantor is expected to provide finance to the Fund such that the Fund receives the amount certified by the Fund Actuary as due, including any interest payable thereon; and,
- if the Guarantor is an employer in the Fund and • is judged to be of suitable covenant by the administering authority, the Guarantor may defray some of the financial liability by

subsuming the residual liabilities into its own pool of Fund liabilities. In other words, it agrees to be a source of future funding in respect of those liabilities should future deficiencies emerge.

During the period of participation of an employer, a Guarantor can at any time agree to the future subsumption of any residual liabilities of the employer. The effect of that action may be to reduce the Funding and Solvency Targets for this employer, which would probably lead to reduced contribution requirements.

Part 3 of Schedule 2 of the 2013 Regulations creates a requirement for a new Admission Body to carry out, to the satisfaction of the administering authority (and the Scheme Employer in the case of an Admission Body falling under paragraph 1(d) (i) of Part 3 of Schedule 2 of the 2013 Regulations), an assessment taking account of actuarial advice of the level of risk on premature termination by reason of insolvency, winding up or liquidation.

Where the level of risk identified by the assessment is such as to require it, the Admission Body shall enter into an indemnity or bond with an appropriate party. Where it is not desirable for an Admission Body to enter into an indemnity or bond, the body is required to secure a guarantee in a form satisfactory to the administering authority from an organisation that either funds, owns or controls the functions of the Admission Body.

The administering authority's approach in this area is as follows:

In the case of 1(d) Admission Bodies and other Admission Bodies with a Guarantor, and so long as the administering authority judges the relevant Scheme Employer or Guarantor to be of sufficiently sound covenant, any bond exists purely to protect the relevant Scheme Employer or Guarantor on default of the Admission Body. As such, it is entirely the responsibility of the relevant Scheme Employer or Guarantor to arrange any risk assessments and decide the level of required bond. The administering authority will be pleased to supply some standard calculations provided by the Fund Actuary to aid the relevant Scheme Employer or Guarantor, but this should not be construed as advice to the relevant Scheme Employer or Guarantor on this matter.

In the case of:

- Admission bodies admitted under paragraph 1(e);
- Admission bodies admitted under paragraph 1(d) where the administering authority does not judge the Scheme Employer to be of sufficiently strong covenant; and,
- other Admission bodies with no Guarantor or where the administering authority does not judge the Guarantor to be of sufficiently strong covenant;

the administering authority must be involved in the assessment of the required level of bond to protect the Fund. The admission will only be able to proceed once the administering authority has agreed the level of bond cover. The administering authority will supply some standard calculations provided by the Fund Actuary to aid the relevant Scheme Employer form a view on what level of bond would be satisfactory. The administering authority will also on request supply this to the Admission Body or Guarantor. This should not be construed as advice to the Scheme Employer, Guarantor or Admission Body.

• The administering authority notes that levels of required bond cover can fluctuate and it will review, or it recommends that the relevant Scheme Employer reviews, the required cover at least once a year.

Subsumed liabilities

Where an employer is exiting the Fund such that it will no longer have any contributing members, it is possible that another employer in the Fund (the 'accepting employer') agrees to provide a source of future funding in respect of any emerging surpluses or deficiencies in respect of those liabilities.

In such circumstances, the liabilities are known as subsumed liabilities (in that responsibility for them is taken on by the accepting employer). For such liabilities the administering authority may assume that the investments held in respect of those liabilities will be the same as those held for the rest of the liabilities of the accepting employer. Generally, this will mean assuming continued investment in more risky investments than Government bonds.

Orphan liabilities

Where an employer is exiting the Fund such that it will no longer have any contributing members, unless any residual liabilities are to become subsumed liabilities, the administering authority may act on the basis that it will have no further access for funding from that employer once any exit valuation, carried out in accordance with Regulation 64 of the 2013 Regulations, has been completed and any sums due have been paid. Residual liabilities of employers from whom no further funding can be obtained are known as orphan liabilities.

The administering authority will seek to minimise the risk to other employers in the Fund that any deficiency arising on the orphan liabilities creates a cost for those other employers to make good such deficiency. To give effect to this, the administering authority may seek funding from the outgoing employer sufficient to enable it to match the liabilities with low risk investments, generally Government fixed interest and index linked bonds.

However, if these liabilities are deemed to be small compared to the liabilities of the whole Fund (and therefore the risk related to these liabilities is small) then the administering authority may decide to use the Funding Target used for Scheduled Bodies for practical reasons.

Any excess or deficient returns on the notional or actual assets attributable to these liabilities relative to the Funding Target, will be added to or deducted from the investment return to be attributed to the notional assets of all employers in the Fund.

Exit valuations

Where an employer exits the Fund, an exit valuation will be carried out (in accordance with Regulation 64 of the 2013 Regulations). That valuation will take account of any activity as a

consequence of exit regarding any existing contributing members (for example any bulk transfer payments due) and the status of any liabilities that will remain in the Fund.

In particular, the exit valuation may distinguish between residual liabilities which will become orphan liabilities, and liabilities which will be subsumed (see above) by other employers.

Unless the Administering Authority has agreed to the contrary, the Funding Target in the exit valuation will anticipate investment in low risk investments, such as Government bonds.

For subsumed liabilities, the Administering Authority may in its absolute discretion instruct the actuary to value those liabilities using the Funding Target appropriate to the accepting employer.

The departing employer will be expected to make good the funding position revealed in the exit valuation. The fact that liabilities may become subsumed liabilities does not remove the possibility of an exit payment being required. The administering authority's policy is that in the normal course of events, any deficiency that exists at the exit of an employer from the Fund, will be payable immediately as a single payment. In extreme cases, the administering authority may be prepared to agree payment over a period of years. However, this period is very unlikely to exceed five years and any decision will be at the administering authority's discretion.

In relation to employers exiting on or after 14 May 2018, where there is an agreement between the departing employer and the accepting employer that a condition of accepting the liabilities is there is

to be no exit credit to the exiting employer on exit, all of the assets which are notionally allocated to the liabilities being accepted will transfer to the accepting employer and no exit credit will be paid to the departing employer.

In all other cases where the exit valuation above shows a surplus in relation to employers exiting on or after 14 May 2018, an exit credit will be paid to the exiting employer within 3 months of the later of (a) the exit date; and (b) the date when the employer has provided the Fund with all requisite information in order for the Fund to facilitate the exit valuation.

Academies

The Academies Act of 2010 has led to a large number of academies being set up. They are Scheduled Bodies and, as such, have an automatic right to join the Scheme. The position with regard to an academy's covenant is viewed as unclear by many stakeholders across the Scheme. This has led to differing approaches being taken by administering authorities when setting the funding strategy for academies. Whilst guidance has been issued by the Secretaries of State for Education and the Ministry of Housing, Communities and Local Government, the administering authority believes that further clarification is required.

On conversion to an academy, the administering authority's standard approach to the transfer of assets and liabilities is to follow the approach set out in the Commercial Transfer Agreement. The administering authority transfers an appropriate share of assets against the liabilities. The liabilities are discounted at the higher discount rates that are used for employers of a strong covenant.

6. Identification of risks and counter measures

The administering authority's overall policy on risk is to identify all risks to the Fund and to consider the position both in aggregate and at an individual risk level. The administering authority will monitor the risks to the Fund, and will take appropriate action to limit the impact of these, both before and after they emerge, wherever possible. The administering authority will ensure that funding risks are included within the overarching risk management framework and strategy, linking to their risk register and risk management policy as appropriate and including a defined role for the Local Pension Board within this framework. The main risks to the Fund are:

Liability

The main risks include interest rates, pay and price inflation, changing retirement patterns and other demographic risks. The administering authority will ensure that the Fund Actuary investigates these matters at each valuation or, if appropriate, more frequently, and reports on developments. The administering authority will agree with the Fund Actuary any changes which are necessary to the assumptions underlying the measure of solvency, to allow for observed or anticipated changes.

If significant liability changes become apparent between valuations, the administering authority will notify all participating employers of the anticipated impact on costs that will emerge at the next valuation, and consider whether to require the

review of bonds that are in place for Admission Bodies.

Regulatory and compliance

These risks relate to changes to general and LGPS regulations, national pension requirements or HM Revenue & Customs rules. The administering authority will keep abreast of proposed changes to the LGPS and, where possible, express its opinion during consultation periods after careful consideration. The administering authority's policy will be to ask the Fund Actuary to assess the impact on costs of any changes and, where these are likely to be significant, the administering authority will notify employers of this likely impact and the timing of any change.

In particular, for the 2019 valuation, there is currently significant uncertainty as to whether improvements to benefits and/or reductions to employee contributions will ultimately be required under the cost management mechanisms introduced as part of the 2014 Scheme, and also as to what improvements to benefits will be required consequent on the "McCloud" equal treatment judgement. There is also uncertainty regarding the nature of the steps that will need to be taken by the Scheme to compensate for the effects of Guaranteed Minimum Pension indexation being currently unequal for men and women reaching State Pension Age after 5 April 2021. The administering authority will consider any guidance emerging on these issues during the course of the valuation process and will consider the appropriate allowance to make in the valuation, taking account of the Fund Actuary's advice. At present the administering authority considers an

appropriate course of action for the 2019 valuation is to include a loading within the employer contribution rates certified by the Fund Actuary that reflects the possible extra costs to the Fund as advised by the Fund Actuary. It is possible that the allowance within contribution rates might be revisited by the administering authority and Fund Actuary at future valuations (or, if legislation permits, before future valuations) once the implications for Scheme benefits and employee contributions are clearer.

Liquidity and maturity

The LGPS is going through a series of changes, each of which will impact upon the maturity profile of the LGPS and have potential cash flow implications. The increased emphasis on outsourcing and other alternative models for service delivery may result in the following:

- active members leaving the LGPS;
- transfers of responsibilities between different public sector bodies;
- scheme changes which might lead to increased opt-outs; and/or,
- spending cuts and their implications.

All of these may result in workforce reductions that would reduce membership, reduce contributions and prematurely increase retirements in ways that may not have been taken into account in previous forecasts.

The administering authority's policy is to require regular communication between itself and employers and to ensure reviews of maturity at overall Fund and employer level where material issues are identified.

Governance

This covers the risk of unexpected structural changes in the Fund membership (for example the closure of an employer to new entrants or the large scale withdrawal or retirement of groups of staff), and the related risk of the administering authority not being made aware of such changes in a timely manner.

The administering authority's policy is to require regular communication between itself and employers, and to ensure regular reviews of such items as bond arrangements, financial standing of non-tax raising employers and funding levels.

Particular examples are set out below:

Early retirement strain payments

No allowance is made in the triennial valuation and consequent employer rates for the additional value of the benefits when a member is made redundant or leaves on the grounds of efficiency.

To counter the potential increase in Funding Target emerging at the next valuation, a payment is calculated (using methods and assumptions agreed with the Fund Actuary) and made by the Scheme Employer to the Fund to meet this additional cost at the date the member is made redundant or leaves on the grounds of efficiency.

Body ceasing to exist with unpaid deficiency

Some employers can cease to exist and/or become insolvent, leaving the employers in the Fund open to the risk of an unpaid deficiency. Any such deficiency will be met by the relevant Scheme

Employer with regard to a 1(d) Admission Body and there is therefore no risk to other employers in the Fund (provided of course that the relevant Scheme Employer is itself of good covenant). Any unpaid deficiency in relation to other employers falls on all employers in the Fund, and the administering authority will ensure that risks are reduced by use of bond arrangements or ensuring there is a Guarantor to back the liabilities of the body.

Employers with a small and declining number of contributing members

A recent legal judgement indicates that under the current LGPS regulations, employers with no contributing members cannot be charged contributions under Regulation 62 of the 2013 Regulations. This ruling, however, does not affect the ability to collect contributions following an exit valuation under Regulation 64 of the 2013 Regulations. The regulations may alter in the future, but there is a risk of a body ceasing to pay contributions with a deficiency in the Fund.

The administering authority will monitor Scheme Employers with declining membership to ensure that funding is close to 100% by the time the last member leaves service, and may alter the funding strategy accordingly. It will also ensure that an exit valuation is carried out for employers once it is clear there will be no contributing members relating to that employer in the future.

Investment

This covers items such as the performance of financial markets and the Fund's investment managers, asset reallocation in volatile markets, leading to the risk of investments not performing (income) or increasing in value (growth) as forecast.

Examples of specific risks are:

- assets not delivering the required return (for whatever reason, including manager underperformance);
- systemic risk with the possibility of interlinked and simultaneous financial market volatility;
- insufficient funds to meet liabilities as they fall due;
- inadequate, inappropriate or incomplete investment and actuarial advice is taken and acted upon; and,
- counterparty failure.

The specific risks associated with assets and asset classes are:

- equities industry, country, size and stock risks;
- fixed income yield curve, credit, duration and market risks;
- alternative assets liquidity, property and alpha risks;
- money market credit and liquidity risks;
- currency risks; and,
- macroeconomic risks.

The administering authority reviews each investment manager's performance quarterly, and at least annually considers the asset allocation of the Fund by carrying out a review with its Investment Adviser. The administering authority also annually reviews the effect of market movements on the Fund's overall funding position.

Employer

These risks arise from the ever-changing mix of employers, from short-term and ceasing employers, and the potential for a shortfall in payments and/or orphaned liabilities.

The administering authority will put in place a Funding Strategy Statement which contains sufficient detail on how funding risks are managed in respect of the main categories of employer (e.g. Scheduled and Admission Bodies) and other pension fund stakeholders.

The administering authority maintains a knowledge base on its employers, their basis of participation and their legal status (e.g., charities, companies limited by guarantee, group/subsidiary arrangements) and uses this information to inform the choice of funding strategy for each employer.

Choice of Solvency and Funding Targets

The administering authority recognises that future experience and investment income cannot be predicted with certainty. Instead, there is a range of possible outcomes, and different assumed outcomes will lie within that range.

The more optimistic the assumptions made in determining the Solvency and Funding Targets, the more that outcome will sit towards the 'favourable' end of the range of possible outcomes, the lower will be the probability of experience actually matching or being more favourable than the assumed experience, and the lower will be the

Solvency and Funding Targets calculated by reference to those assumptions.

The administering authority will not adopt assumptions for bodies regarded by the administering authority as being of sound covenant which, in its judgement, and on the basis of actuarial advice received, are such that it is less than 55% likely that the strategy will deliver funding success. Where the probability of funding success is less than 65% the administering authority will not adopt assumptions which lead to a reduction in the aggregate employer contribution rate to the Fund.

Smoothing

The administering authority recognises that utilisation of a smoothing adjustment in the solvency measurement introduces an element of risk, in that the smoothing adjustment may not provide a true measure of the underlying position. If such an adjustment is used, the administering authority's policy is to review the impact of any adjustment made at each valuation to ensure that it does not alter the disclosed solvency level by more than 5%.

Recovery Period

The administering authority recognises that permitting surpluses or deficiencies to be eliminated over a Recovery/Amortisation Period, rather than immediately, introduces a risk that action to restore solvency is insufficient between successive measurements. The administering authority's policy with regard to Recovery and Amortisation Periods is set out in section 4 of this Statement.

Communication Strategy Statement

This is the Statement of Policy concerning Communication of the Northumberland County Council LGPS Pension Fund ("**the Fund**") and has been developed following consultation with South Tyneside Council (the shared administration service provider), employers in the Fund, Scheme member representatives and other interested stakeholders.

Northumberland County Council ("**NCC**") is the administering authority responsible for the local administration of the Fund, which is part of the Local Government Pension Scheme ("**the LGPS**") and ("**the Scheme**"). The Fund comprises over 40 employers with active members, and around 27,000 Scheme members (including active members, deferred and pensioner members).

South Tyneside Council (**"STC**") provides LGPS administration services for:

- Tyne and Wear Pension Fund; and
- Northumberland County Council Pension Fund.

Most communications with the Fund's members and Scheme employers are provided by STC as part of the shared administration service, but NCC will continue to provide communications that relate to collection of contributions, and actuarial, investment and governance matters.

NCC retains overall responsibility for communications issued to members of the Fund and Scheme employers by STC. The Local Government Pension Scheme Regulations 2013 require all LGPS funds in England and Wales to publish a statement of policy concerning communication with members and Scheme employers. This Statement sets out with whom NCC and STC will communicate, how this will be done and how the effectiveness of that communication will be monitored.

Purpose and objectives

The aim of the Communication Strategy is to ensure that Scheme members understand the benefits of the Scheme, and all stakeholders are kept informed of relevant developments within the Fund. NCC also believes that effective communications will help to maintain the efficient running of the Fund.

In communication with stakeholders NCC will:

- provide user friendly, relevant and informative communications in a clear, concise manner with well-presented information;
- provide communications that are valued by stakeholders;
- provide access to the appropriate means of communication for stakeholders with alternative needs; and,
- look for efficiencies in delivering communications.

Regulatory basis

The LGPS is a statutory scheme, established by an Act of Parliament. The LGPS Regulations 2013 provide the conditions and regulatory guidance surrounding the production and implementation of communications strategies.

In carrying out their roles and responsibilities in relation to the communication of the LGPS, NCC and employers will, as a minimum, comply with overriding legislation, including:

- Local Government Pension Scheme Regulations;
- Pensions Acts 2004 and 2011 and associated disclosure legislation;
- Public Service Pensions Act 2013 and associated record keeping legislation;
- Freedom of Information Act 2000;
- Equality Act 2010; and,
- Data Protection Act 2003 and the General Data Protection Regulation 2016/679.

Regulation 61 of the Local Government Pension Scheme Regulations 2013 sets out the requirements of the communications policy for LGPS funds as follows:

"Statements of policy concerning communications with members and Scheme employers"

61 (1) An administering authority must prepare, maintain and publish a written statement setting out its policy concerning communications with —

(a) members;

- (b) representatives of members;
- (c) prospective members; and,
- (d) Scheme employers.

(2) In particular the statement must set out its policy on —

(a) the provision of information and publicity about the Scheme to members,

representatives of members and Scheme employers;

(b) the format, frequency and method of distributing such information or publicity; and,

(c) the promotion of the Scheme to prospective members and their employers.

(3) The statement must be revised and published by the administering authority following a material change in their policy on any of the matters referred to in paragraph (2).

Delivery of communications

NCC has delegated responsibility for the management of the Pension Fund to the Pension Fund Panel, taking into consideration advice from the LGPS Local Pension Board. The Pension Fund Panel will monitor the implementation of this Strategy on a regular basis as outlined later in this Statement.

Operationally, the delivery of the majority of member communications for the Fund is undertaken by STC as part of the shared administration service. However, NCC undertakes communications with employers that relate to collection of contributions, and actuarial, investment and governance matters.

How NCC communicates

Ensuring that key stakeholders are well informed about the LGPS is of paramount importance, and NCC recognises that communicating in a clear, informative style is vital in achieving this aim so that employers and members can understand the value of the Scheme as part of the employment package.

Who NCC communicates with

NCC recognises that there are several distinct stakeholder groups, such as:

- Scheme members (active, deferred, pensioner and dependant members) and prospective Scheme members;
- Scheme employers and prospective Scheme employers;
- Pension Fund Panel and LGPS Local Pension Board members;
- Fund staff;
- STC staff; and,
- other interested organisations including Government departments, the LGPS Scheme Advisory Board and advisers to the Fund.

The main means of communication with these key stakeholders are outlined in Annex A.

Diversity of communication

The Fund's information is available in alternative formats, for example, Braille, large print, British Sign Language, on request. NCC and STC aim to use the most appropriate communication medium for the audience receiving that information. This may involve using more than one method of communication. All of the Fund's generic Scheme member communication material is produced in English but may be requested in alternative languages. The principles of Plain English have been adopted in all communications.

Online services

STC continues to develop and enhance the secure online web services for **employers** available via the <u>www.twpf.info</u> (shared administration) website.

STC is currently developing web services for **members** and during 2018 expects to offer:

- membership details and payslips to view;
- delivery of annual benefit statements;
- pension increase updates;
- amendment of personal details; and,
- calculation of "what if" scenarios.

Measuring whether the communication objectives are met

NCC monitors success against its communication objectives in the following ways:

Communication objectives	Measurement
Provide user friendly, relevant and informative communications in a clear, concise manner with well- presented information	Satisfaction surveys of employers and a sample of Scheme members achieving 90% of scores in positive responses in these areas
	Provision of an (at least) annual mailing to all active and pensioner members detailing Scheme changes and other relevant developments
	Active members having the opportunity to attend a meeting when significant Scheme changes occur
Provide communications that are valued by stakeholders	Satisfaction surveys of employers and a sample of Scheme members achieving 90% of scores in positive responses in these areas
Provide access to the appropriate means of communication for stakeholders with alternative needs	Satisfaction surveys of employers and a sample of Scheme members achieving 90% of scores in positive responses in these areas
Look for efficiencies in delivering communications	Evidence of utilising communications produced nationally or in partnership with other administering authorities

An overview of NCC's and STC's performance against these objectives will be reported within the Fund's Annual Report and Accounts and reported to the Pension Fund Panel and LGPS Local Pension Board.

Where performance is substantially below standard, NCC will formulate an improvement plan. This will be reported to the Pension Fund Panel and LGPS Local Pension Board together with an ongoing update on progress against the improvement plan.

Key risks

The key risks to the delivery of this Strategy are outlined below. The Principal Accountant (Pensions) and other officers will work with the Pension Fund Panel and LGPS Local Pension Board in monitoring and responding to these and other key risks. Where the risk must be managed by South Tyneside

Council, NCC will monitor it through regular shared administration service reports and meetings.

Key risks are:

- lack or reduction of skilled resources due to difficulty retaining and recruiting staff members and/or absence due to sickness;
- significant increase in workloads causing strain on day to day service delivery and therefore less focus on communications;
- issues in production of annual benefit statements, e.g. incorrect addresses held;
- inability to deliver a service to members due to system downtime or failure;
- issuing incorrect or inaccurate communications; and,
- lack of clear communication to employers or Scheme members.

Costs

All costs relating to the operation and implementation of this Strategy will be met by the Fund.

Approval, review and consultation

This Communication Strategy Statement was approved under a delegation given by the Pension Fund Panel on 23 February 2018. It is effective from April 2018.

It will be formally reviewed and updated at least every three years, or sooner if the administration management arrangements or other matters included within it merit reconsideration, including any changes to the LGPS or other relevant Regulations or guidance.

In preparing this Strategy, NCC has consulted with STC, the employers in the Fund, the Scheme member and employer representatives on the LGPS Local Pension Board, and other persons considered appropriate.

Annex A

Communication with all Scheme members, i.e. pensioner members, deferred pensioner members and active members

STC publishes a range of Scheme information for employees eligible to join the Local Government Pension Scheme. All information is available to view and download from <u>www.twpf.info</u> but can also be provided in paper format on request.

STC provides a members' telephone helpline, which is a "one stop shop" for all pension enquiries, and available Monday to Friday (8:30 to 5:00 (4:30 on Friday)) on **0191 424 4141**.

Members are also welcome to visit the team to discuss queries, at STC's office, The Pensions Office, Town Hall and Civic Offices, Westoe Road, South Shields, Tyne and Wear, NE33 2RL.

Presentations can be provided for employers. Presentations and promotional material can be provided for active Scheme members at the request of an employer and can be tailored to a specific request.

Communication with pensioner members

STC sends an annual mailing to pensioner members in April to show, among other things, the pension increase applied in the year. A sample of the annual mailing is also available via www.twpf.info.

At the time of retirement, specific information is made available to each individual pensioner which includes:

- a statement summarising the calculation of his/her pension and lump sum;
- a letter explaining the arrangements for paying his/her pension;
- a fact sheet directing to leaflet on line explaining his/her appeal rights; and,
- a fact sheet summarising the provisions of the Pension Increase legislation.

A sample of pensioner members is surveyed annually to ask their views on the quality and range of services provided by the STC Pensions Office.

A combined payslip and P60 is issued in April each year to each pensioner member, and a payslip is issued when there is a change in an individual's pension of £10 or more in a month. Regular payslips are provided on request.

Communication with deferred pensioner members

STC sends annual benefit statements to deferred pensioner members, which keeps Scheme members informed of their future pension benefit entitlement. STC surveys members to obtain their views on the service and information provided. These are typically sent with the annual benefit statement.

At the time of leaving employment, specific information is made available to each individual deferred beneficiary which includes:

- a statement summarising the calculation of his/her pension and lump sum entitlement and information regarding when the benefits are due for payment together with any early release provisions;
- a leaflet explaining his/her appeal rights; and,
- a fact sheet setting out his/her options with regard to LGPS rights, e.g. explaining how to transfer LGPS rights to a new employer's pension scheme.

Communication with active members

On joining the LGPS, each member is provided with a welcome pack by STC that includes information about Scheme benefits, and a form which enables him/her to request further information regarding the transfer of earlier pension rights into the LGPS, and to make a death benefit nomination. Subsequently, STC provides the Scheme member with a notice confirming his/her admission to the Scheme and detailing his/her rights to count previous service, if appropriate.

STC sends annual benefit statements to active members, and an annual newsletter to update members on any relevant changes. The newsletter is also available via the website. STC surveys members to obtain their views on the service and information provided. These surveys are typically sent with the annual benefit statement.

At an employer's request, STC will provide additional information for active members, to explain Scheme benefits and offer an opportunity to deal with members' questions.

NCC facilitates regular presentations provided by Prudential (the Fund's AVC provider) for active Scheme members to make them aware of their AVC options.

Communication with representatives of members

Two trade union representatives and one employee/pensioner representative have observer status seats on the Pension Fund Panel. The seats on the Panel entitle those representatives to all of the reports, policy documents, presentations and some of the training made available to the voting members of the Panel.

Two Scheme member representatives also have seats on the LGPS Local Pension Board (one of whom is also an observer on the Pension Fund Panel). The Board's role is to assist the administering authority (NCC) as Scheme Manager to secure compliance with the LGPS Regulations and any other legislation relating to the governance and administration of the Scheme, and requirements imposed in relation to the LGPS by the Pensions Regulator; and to ensure the effective and efficient governance and administration of the LGPS.

Communication with prospective members

Prospective members can obtain an information booklet about joining the Scheme from STC. It has been designed to answer the frequently asked questions about joining the Scheme. This is made available to all employers for them to include in their recruitment and appointment packs. The booklet may also be downloaded from the shared administration website at <u>www.twpf.info</u>.

STC has a prospective member area on the shared administration website that can be found at http://www.twpf.info/article/13021/Joining-the-Scheme which has further information on how to join the Scheme.

At an employer's request, STC will work with that employer to encourage membership of the Fund and to identify initiatives that could be undertaken to increase active membership for that employer.

Automatic enrolment has and will continue to play a part in promoting the Scheme to prospective members. Most employers who are required to provide access to eligible employees will have met their staging date by now. Providing information to prospective members about the Scheme is part of the employers' statutory obligation in respect of automatic enrolment.

Communication with Scheme employers

Following the amalgamation of the district councils in Northumberland with Northumberland County Council on 1 April 2009, one non-voting seat on the completion and other requirements of the NCC Pension Fund Panel was allocated to an employer representative and one to an employee/pensioner representative. The purpose of the employer representative seat is to give representation on the Panel to all of the other employers (i.e. other than Northumberland County Council) participating in the Fund.

Two employer representatives also have seats on the LGPS Local Pension Board (one of whom is also an observer on the Pension Fund Panel). The Board's role is:

- to assist the administering authority (NCC) as • Scheme Manager to secure compliance with the LGPS Regulations and any other legislation relating to the governance and administration of the Scheme, and requirements imposed in relation to the LGPS by the Pensions Regulator; and,
- to ensure the effective and efficient governance and administration of the LGPS.

STC holds an annual employers' meeting to assist employers in fulfilling their legal obligations to provide year end information about their membership, and to explain any Scheme changes.

NCC holds an annual employers' meeting at which relevant topics such as the move to the shared administration service, the Fund's investment strategy and the actuarial position are discussed.

STC provides a detailed and prescriptive Scheme Guide with relevant updates, which sets out the responsibilities, processes, procedures, forms for employers. This Guide is available via the secure area of www.twpf.info.

NCC and STC issue employer alerts by bulk email when it is necessary to give details of Scheme changes.

Employers are emailed the Fund's Annual Report and Accounts each year by NCC, which includes key policy statements for the Fund.

Employers were consulted on the initial Investment Strategy Statement (ISS) for the Northumberland County Council Pension Fund, and are consulted on all changes to the ISS.

Employers were consulted on the initial Funding Strategy Statement (FSS) for the Northumberland County Council Pension Fund, and are consulted on all changes to the FSS.

Employers are consulted on other ad hoc policy statements, such as the Fund's Governance Policy, as the need arises.

Each employer is assigned a client manager at STC who is a first point of contact for any queries on LGPS pensions administration matters that arise.

Participating employers are asked to complete a questionnaire giving their views on the guality and range of services periodically by STC.

Governance Policy and Compliance Statement

Part 1: Governance arrangements

Northumberland County Council ("NCC") is the administering authority for the Local Government Pension Scheme ("LGPS") fund known as Northumberland County Council Pension Fund ("the Fund"). The functions of an administering authority are set out in the LGPS Regulations 2013 (as amended).

Objectives

NCC has put governance arrangements in place to administer the LGPS with the objectives of:

- ensuring robust governance arrangements are in place to facilitate informed decision making supported by appropriate advice, policies and strategies, which do not unreasonably favour one group of stakeholders over another;
- ensuring the Pension Fund is managed and its services delivered by people who have the appropriate knowledge and expertise; and,
- complying with all appropriate legislation and statutory guidance, and to act in the spirit of other relevant guidelines and best practice guidance.

The identification and management of potential and actual conflicts of interest is integral to NCC achieving its governance objectives, therefore the NCC Pension Fund Panel updated its Conflicts of Interest Policy on 5 October 2018. The Conflicts Policy will be formally reviewed and updated at least every three years.

Delegation of administering authority functions Terms of Reference and Powers of the Pension

The day-to-day administration of the LGPS

The day to day administration is carried out by officers reporting to the Section 151 Officer of NCC and, since January 2018, by South Tyneside Council as part of the shared administration service with Tyne and Wear Pension Fund.

Part 4 of the NCC Constitution (Delegations to Officers) delegates to the Section 151 Officer and the Deputy Section 151 Officer in the Section 151 Officer's absence the following service responsibilities:

"The exercise of corporate Council functions in relation to finance services, revenues and benefits, including benefits fraud, the Council's fraud strategy and associated arrangements, debt recovery, treasury management, insurance and associated corporate risk management, internal audit and liaison with external audit, administration of the Local Government Pension Scheme and procurement."

Decision making

The NCC **Pension Fund Panel**, a committee of NCC, makes the decisions in relation to the administering authority functions.

Part 3 of the NCC Constitution (Matters Reserved to Elected Members and Committee Terms of Reference) sets out:

"The **Pension Fund Panel** is a committee of NCC with a membership of six elected members which reports to the County Council.

Terms of Reference and Powers of the Pension Fund Panel

The Pension Fund Panel has the power to discharge all functions and responsibilities relating to the Council's role as administering authority for the Northumberland County Council Pension Fund as set out in The Local Government Pension Scheme Regulations 2013 (as amended), the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 (as amended), and the Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 (as amended).

The Panel's functions include:

- Ensuring the proper administration of the Local Government Pension Scheme;
- Ensuring appropriate management of the investments of the Northumberland County Council Pension Fund, including keeping under review the Fund's investment strategy and management structure;
- Approving and maintaining administering authority policy statements as required by the Local Government Pension Scheme Regulations including the Funding Strategy Statement, Investment Strategy Statement, Governance Compliance Statement and Communications Strategy;
- Making suitable arrangements for the actuarial valuations of the Pension Fund taking into account the covenant risk posed by the participating employers;

- Appointing and reviewing the appointments of investment managers, advisers and consultants; and
- Nominating a representative (and substitute) to vote Northumberland County Council's shareholding in Border to Coast Pensions Partnership (BCPP) Ltd, nominating a representative (and substitute) to represent the Council on the BCPP Joint Committee, and keeping such nominations under review.

The Northumberland County Council Pension Fund's Governance Policy and Compliance Statement provides further detail of the administering authority's LGPS governance arrangements.

NCC LGPS Pension Board provides oversight of the governance and administration of the LGPS. Its Terms of Reference are set out in the Constitution."

Membership of the Pension Fund Panel

Panel membership is as follows:

- six elected members of NCC;
- four *non*-voting observer status/co-opted members comprising:
 - one representative of the Fund's other participating employers appointed by the NCC LGPS Pension Board Appointments Panel (for membership of the Appointments Panel see below);
 - two scheme member representatives, determined by the local trade unions chosen by and from amongst the unions concerned; and,

- one scheme member representative appointed by the NCC LGPS Pension Board Appointments Panel.
- The three scheme member representatives are deemed to be representative of all scheme members (active members, deferred pensioners, pensioners and dependents).

The employer representative is deemed to represent all "non-NCC" participating employers.

Member substitutions will not normally be permitted unless the substitute member(s) can demonstrate the appropriate knowledge and skills for the role.

The NCC LGPS Pension Board **Appointments Panel** LGPS consists of:

- the Lead Member for Finance;
- the Chair of the Pension Fund Panel;
- the Monitoring Officer; and,
- the Chief Financial Officer.

Duration of appointments to the Panel Elected member appointments:

 in accordance with NCC's Rules of Procedure, NCC councillors will be appointed annually and may be reappointed for further terms. In considering these appointments, NCC will be mindful of the Pension Fund's Training Policy and the potential benefit from continuity of membership.

Non-voting observer status appointments:

 the two representatives appointed by the Appointments Panel were appointed in 2015, reappointed in 2019, and to be reviewed every four calendar years thereafter. Representatives may be reappointed for further terms, and the Appointments Panel will be mindful of the Pension Fund's Training

Policy and the potential benefit from continuity of membership;

 the two local trade unions representatives are selected, appointed and reappointed by the Secretary of the Joint Trade Union Group at NCC who is mindful of the Pension Fund's Training Policy and the potential benefit from continuity of membership.

Frequency and pattern of Panel meetings

The Panel shall meet a minimum of five times in a Council year, on dates and times determined by the County Council, with four quarterly meetings to (among other things) monitor the performance of the Fund's investments, and a fifth meeting to receive presentations from investment managers. Additional meetings will be held when considered necessary by the Chair of the Pension Fund Panel to consider agenda items requiring more time, such as the asset allocation strategy review.

Quorum

A meeting of the Pension Fund Panel will only be quorate when at least three voting Panel members are present.

Chair/Vice Chair

Only elected members of NCC may be the Chair and Vice Chair of the Pension Fund Panel.

Duration of meeting

Any limit on the duration of a Panel meeting in the Council's Rules of Procedure will exclude any training provided to the Panel as part of the meeting. When considered necessary by the Chair, a meeting of the Pension Fund Panel can last up to seven hours, including breaks.

Code of Conduct

Part 1 of the NCC Code of Conduct for Elected Members shall apply in relation to the standards of conduct of non-voting observer status members as if they were voting co-opted members of the Council.

NCC LGPS Local Pension Board

To comply with Regulation 106 of the LGPS (Amendment) (Governance) Regulations 2015, terms of reference to establish the NCC LGPS Local Pension Board were approved at the full Council meeting on 25 February 2015.

The NCC LGPS Local Pension Board ("the LPB") is responsible for **assisting** NCC as administering authority in securing compliance with legislation and regulations, and to ensure the efficient and effective governance and administration of the LGPS. The LPB will have an oversight role in the governance of the Fund.

The key points from the LPB terms of reference are:

- there are four members of the LPB, or five if an independent chair is deemed necessary;
- only the four members of the LPB (i.e. not the independent chair, if there is one) have voting rights;

- the two employer representatives are (i) a NCC councillor (who does not already sit as a voting member of the Pension Fund Panel), and (ii) the non-voting employer representative who already sits as observer on the Pension Fund Panel;
- the two Scheme member representatives are

 (i) one of the three non-voting member
 representatives who already sit as observers
 on the Pension Fund Panel, and (ii) a
 pensioner, to be sourced by seeking interest
 via the annual Pensioner Newsletter; and,
- there will be a minimum of two meetings per year, with the option for the Chair of the LPB to call more.

The Fund's Training Policy and Conflicts of Interest Policy apply to Pension Fund Panel members, LPB members and the key officers involved in the governance and administration of the LGPS.

Other governance arrangements

NCC is committed to inclusion of the Fund's stakeholders. Therefore, in addition to consulting with the participating employers as required by LGPS regulations, employers are invited to attend employer meetings held (usually) annually to communicate Scheme changes and the actuarial position of the Fund. Employers also receive a copy of the Fund's Annual Report and Accounts each year, which reproduces certain key documents in full, such as the Investment Strategy Statement and the Governance Compliance Statement. Since January 2018, the LGPS administration service for NCC has been undertaken by South Tyneside Council as part of a shared administration service on behalf of Tyne and Wear Pension Fund and NCC Pension Fund. The LGPS shared administration service holds an annual employer meeting to explain the requirements for year-end data submission by employers.

NCC's responsibilities as an employer

This Governance Policy and Compliance Statement relates *only* to the governance arrangements established by NCC in its capacity as the **administering authority** for the LGPS. NCC also has responsibilities as a **Scheme employer** participating in the Fund which are not covered by this Statement, for example, to have employer discretion policies in place.

Approval, review and consultation

This Governance Policy and Compliance Statement was approved at the NCC Pension Fund Panel meeting on 22 February 2019. It will be formally reviewed and updated following any material change to the matters covered in the Statement.

Part 2: Governance Compliance Statement

Compliance Standard	Arrangements in Place/Action Taken	Action Complies with Principle? Yes/No/Partial	Reason for non- Compliance (if applicable)
Structure			
The management of the administration of benefits and strategic management of fund assets clearly rests with the main committee established by the appointing council.	The terms of reference for the Pension Fund Panel, as set out in the Northumberland County Council Constitution include the term: "ensuring the proper administration of the LGPS and ensuring proper management of the investments of the Fund."	Yes	
That representatives of participating LGPS employers, admitted bodies and scheme members (including pensioner and deferred members) are members of either the main or secondary committee established to underpin the work of the main committee.	The Pension Fund Panel comprises six Northumberland County Council councillors. Participating employers are also represented on the Pension Fund Panel by one representative who has observer status. Scheme members (i.e. contributors and pensioners) are represented by two trade union representatives and one employee/pensioner representative, all three of whom have observer status on the Pension Fund Panel.	Yes	
That where a secondary committee or panel has been established, the structure ensures effective communication across both levels.	There is no secondary committee or panel.	Yes	
That where a secondary committee or panel has been established, at least one seat on the main committee is allocated for a member from the secondary committee or panel.	There is no secondary committee or panel.	Yes	
Representation			
That all key stakeholders are afforded the opportunity to be represented within the main or secondary committee structure. These include :-			
i) employing authorities (including non-scheme employers, e.g. admitted bodies);	Employing authorities are represented by the six Pension Fund Panel members. The six members are all councillors of Northumberland County Council, a unitary council which represents the majority of the contributors to the Fund. Other participating employers are represented by one non-voting employer representative. Other employers are also represented by the Pension Fund Panel members, some of whom have representative links with other participating employers.	Yes	
 ii) scheme members (including deferred and pensioner scheme members); 	Scheme members are represented by two non-voting trade union observers. Employees and pensioners are also represented by one non-voting employee/pensioner representative.	Yes	

Compliance Standard	Arrangements in Place/Action Taken	Action Complies with Principle? Yes/No/Partial	Reason for non- Compliance (if applicable)
iii) independent professional observers; and,	There are no independent professional observers on the Pension Fund Panel, however the Fund's investment adviser attends all meetings where investments are discussed. The Fund actuary, the external auditor and the performance measurement service provider, among others, attend meetings as required.	Partial	An independent professional observer has not been considered necessary in the past. There is a cost associated with having an independent professional observer on the Panel and it is not clear that any benefits would outweigh the cost. An independent professional can be engaged for one-off projects when necessary.
iv) expert advisors (on an ad-hoc basis).	The Pension Fund Panel investment adviser attends all meetings. Other specialist advisers are engaged when necessary.	Yes	
That where lay members sit on a main or secondary committee, they are treated equally in terms of access to papers and meetings, training and are given full opportunity to contribute to the decision making process, with or without voting rights.	All Panel members and observers are treated equally in terms of access to papers, training, and participation in the decision making process.	Yes	
Selection and Role of Lay Members			
That committee or panel members are made fully aware of the status, role and function they are required to perform on either a main or secondary committee.	New Panel members are offered induction training and copies of key documents, such as the Investment Strategy Statement. They are required to agree to the Northumberland County Council Code of Conduct for Elected Members as applied to voting co-opted members of the Council.	Yes	
That at the start of any meeting, committee members are invited to declare any financial or pecuniary interest related to specific matters on the agenda.	Declaration of interests is a standard procedure at the start of all Pension Fund Panel meetings. Declarations are noted in the minutes.	Yes	

Voting

Compliance Standard The policy of individual administering authorities on voting rights is clear and transparent, including the justification for not extending voting rights to each body or group represented on main LGPS committees.	Arrangements in Place/Action Taken The six Pension Fund Panel members have voting rights; the two trade union representatives, the one employer representative and the one employee/pensioner representative have observer status only, though they participate in the decision making. Voting rights have not been extended to the trade union and employee/pensioner representative observers on the Panel because they represent Scheme members whose pension rights are guaranteed in law and are not dependent on Fund performance and therefore bear none of the investment risk. Voting rights have not been extended to the employer representative who has observer status on the Panel because doing so would merely duplicate the representation provided by the Panel members themselves. Also section 102(3) of the Local Government Act 1972 effectively precludes conferring voting rights on Panel members who are not elected members of Northumberland County Council.	Action Complies with Principle? Yes/No/Partial Yes	Reason for non- Compliance (if applicable)
Training/Facility Time/Expenses			
That in relation to the way in which statutory and related decisions are taken by the administering authority, there is a clear policy on training, facility time and reimbursement of expenses in respect of members involved in the decision-making process.	All new members of the Pension Fund Panel are offered induction training by an officer. The Fund's Training Policy applies to all Pension Fund Panel members. Facilities time is provided by the member's employer. Expenses are reimbursed in accordance with Northumberland County Council's expenses scheme.	Yes	
That where such a policy exists, it applies equally to all members of committees, sub-committees, advisory panels or any other form of secondary forum.	The policy applies equally to all members of the Pension Fund Panel. There is no secondary committee or panel.	Yes	
Meetings (frequency/quorum)			
That an administering authority's main committee or committees meet at least quarterly.	The Pension Fund Panel meets at least quarterly.	Yes	
That an administering authority's secondary committee or panel meet at least twice a year and is synchronised with the dates when the main committee sits.	There is no secondary committee or panel.	Yes	
That administering authorities who do not include lay members in their formal governance arrangements, provide a forum outside of those arrangements by which the interests of key stakeholders can be represented.	Trade union observers and the employee/pensioner representative on the Pension Fund Panel represent lay members.	Yes	

Access

Compliance Standard That subject to any rules in the councils constitution, all members of main and secondary committees or panels have equal access to committee papers, documents and advice that falls to be considered at meetings of the main committee.	Arrangements in Place/Action Taken All Panel members and observers are treated equally in terms of access to papers and advice.	Action Complies with Principle? Yes/No/Partial Yes	Reason for non- Compliance (if applicable)
Scope			
That administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements.	The terms of reference for the Pension Fund Panel includes all administering authority responsibilities, and therefore the Panel considers wider scheme issues and not just investments. The one exception to this principle is that Northumberland County Council has delegated the exercise of administering authority discretion, where necessary, over the payment of death grants, to the Head of Pensions at Tyne and Wear Pension Fund.	Yes	
Publicity			
That administering authorities have published details of their governance arrangements in such a way that stakeholders with an interest in the way in which the scheme is governed, can express an interest in wanting to be part of those arrangements.	Each revision of the Governance Compliance Statement will be consulted upon. The Governance Policy and Compliance Statement is published on the Northumberland County Council website. The Governance Compliance Statement is reproduced in full within the Northumberland County Council Pension Fund Annual Report and Accounts, a copy of which is distributed to all participating employers with active Scheme members.	Yes	

Pension Fund Panel Training

The Pension Fund Panel recognises the importance of ensuring that the members charged with the financial management and decisionmaking with regard to the pension scheme are fully equipped with the knowledge and skills to discharge the duties and responsibilities allocated to them.

All members of the Panel have attended at least part of the series of three training days organised by the Local Government Association (Local Government Pensions Committee), which are specifically targeted at elected members with responsibility for the investment of local authority pension funds. All new and existing Panel members are actively encouraged to attend.

All new members of the Panel receive/are offered an induction seminar given by an officer.

Members are offered the opportunity to attend relevant courses and conferences as they arise, particularly those organised by the LGA and PLSA. Members are invited to attend meetings for employers which may include a presentation by the Fund's actuary depending on the stage of the triennial actuarial valuation cycle.

Members receive briefings from fund managers each quarter on the managers' processes and topics of interest such as risk and control.

Members receive training and advice, both verbal and written, from the Pension Fund Panel adviser and officers at Panel meetings and as part of the Pension Fund Panel papers distributed in advance of the meetings. The Pension Fund Panel adopted a Training Policy • in 2015, and approved a revised Policy in February 2019.

Assessment of the Effectiveness of the Pension Fund Panel Decisions made in 2019-20

Overall assessment

The Pension Fund Panel ("**the Panel**") has considered the due diligence undertaken to assess the pros, cons and risks of merger of Northumberland County Council Pension Fund ("**NCCPF**") with Tyne and Wear Pension Fund ("**TWPF**") and formally confirmed, in June 2019, that it is minded to pursue merger of NCCPF with TWPF, effective from 1 April 2020. Then NCC, as the LGPS administering authority, took the decision to progress with merger at its meeting of Council in January 2020. It is anticipated that merger will lead to efficiency savings of around 13% of the cost of running two separate funds, most of which will be realised by the NCCPF employers.

After taking actuarial advice, the Panel has taken the opportunity afforded by NCCPF's improved funding level to increase the prudence within the 31 March 2019 valuation, with the aim of benefiting the long-term cost efficiency of NCCPF.

The Panel would particularly draw attention to the following achievements in the year:

- gaining the unanimous support of full Council in pursuit of merger, effective from 1 April 2020, of NCCPF with Tyne and Wear Pension Fund;
- overseeing the due diligence work for implementation of merger;

- overseeing NCCPF's 31 March 2019 actuarial valuation process, and taking the opportunity to increase the prudence built into the valuation assumptions;
- undertaking the first stage strategy review of NCCPF's asset allocation and manager structure, and changing the geographical allocations of NCCPF's quoted equities;
- reviewing NCCPF's allocation to index-linked gilts;
- developing its collaborative working practices with NCC's LGPS Local Pension Board, for the benefit of NCCPF and the LGPS members;
- reviewing the Pension Fund accounts and external audit planning and results;
- considering and approving NCCPF's revised Investment Strategy Statement and Funding Strategy Statement;
- participating in the development of BCPP Ltd;
- monitoring the effectiveness of the shared pensions administration service with South Tyneside Council; and
- reviewing fund manager performance and the impact of currency hedging quarterly.

Governance arrangements in 2019-20 Administrative arrangements

The Panel met five times in the 2019-20 Council year, both formally and informally (for training purposes):

- three meetings for the normal quarterly business including the review of investments and monitoring the appointed fund managers;
- one further ad-hoc meeting to deal with NCCPF's strategy review; and,
- one further training meeting to review NCCPF's prospects ahead of the 31 March 2019 triennial actuarial valuation.

The number of meetings held has been appropriate to allow sufficient time to consider all agenda items and ensure sufficient training and experience have been gained by the members before making the decisions required.

The length of the meetings (i.e. usually a half day) has been appropriate to enable members to consider complex subject matter, and time has been allowed in the meetings for effective challenge of the external fund managers and other advisers.

The Panel has allocated sufficient time at each meeting to consider each decision fully and to understand the inherent risks involved in pension fund investment and the Local Government Pension Scheme.

The Panel has organised additional meetings where necessary to further consider an issue when focus on a single issue is required, for example, pooling or merger. The Chair has had briefings before each Panel meeting and at appropriate intervals between meetings

The Panel has delegated authority to the Service Director - Finance, in consultation with the Chair and Vice Chair, where necessary, to ensure that matters could be progressed on a timely basis without the need to revert to the committee.

The minutes of meetings and reports presented to the Panel were of adequate detail for members to ensure that officers had acted on and implemented the decisions taken.

The papers for the meetings were circulated well in advance to allow adequate time for Panel members to read and consider the issues. The papers were prepared to an adequate standard and included a short summary of each agenda item to aid the reader in understanding the key points. Urgent items, to be tabled at meetings, have been kept to a minimum although at certain times this has been unavoidable due to ever changing circumstances.

The papers have been presented at the meetings by officers and advisers with sufficient technical knowledge, experience and skill to assist members in understanding the key areas.

The meetings have been conducted in a format which has allowed for decisions to be reached promptly but after appropriate consideration. Suitably qualified officers and advisers have been in attendance at all meetings and have been allowed the opportunity to provide advice during meetings to ensure that decisions made comply with the regulations and best practice. Panel members have ensured that the views of the observer status participants have been fully considered.

The Chair has conducted the meetings to ensure that all members have been encouraged to express their views. All Panel members have contributed to effective and efficient meetings. NCC's LGPS Local Pension Board members have been invited to attend all formal meetings of the Panel, as well as all training and working group meetings of the Panel to observe the decision making process.

The programme of future meetings takes a risk based approach to allocating time for the Panel to question the advisers and managers, and allows for flexibility so advisers and managers can be requested to attend more frequently should the Panel deem it appropriate. The programme of meetings allows sufficient time for the Panel to understand the fund managers' philosophy and processes and time for effective challenge. The Chair of the Panel has been pro-active in determining the frequency of the fund managers' attendances at the meetings.

The Panel monitors the cost of transitions of assets from one fund manager to another.

Meetings have been conducted following the protocols as set out in the Northumberland County Council Constitution.

Access to advice

The Panel recognises the importance of understanding its responsibilities to the employers participating in the Fund and, in particular, the need to understand and manage investment (asset allocation) risk. The Panel has had access to

appropriate advice and has obtained advice in the year from suitably qualified specialists including:

- investment advice from Mercer;
- actuarial advice from Aon;
- market commentary from Portfolio Evaluation and CEM; and,
- legal advice on matters relating to pooling from Burness Paull as well as the LGPS legal specialists at South Tyneside Council.

The Panel has taken advice from Mercer on all investment decisions made and obtained Mercer's research information and ratings each quarter for all of the Fund's external investment managers.

Senior officers of the Council, such as the Interim Executive Director of Finance, and the Head of Pensions at South Tyneside Council have attended Panel meetings when necessary.

The Panel has an assessment process to formally measure the performance of the investment adviser on an annual basis.

Audit

The Panel has the opportunity to question and engage with the external auditor to discuss the accounting and administration arrangements for the Pension Fund and the Scheme. NCC's internal audit programme covers Pension Fund accounting functions. Internal and external audit provide independent checks on the work of the officers and the shared service pensions administration function.

Performance measurement adviser

The Panel has the opportunity to question and engage with the independent performance measurement adviser, Portfolio Evaluation, to discuss the performance of the external investment managers. This provides an independent check on the investment managers, the information provided in the Panel papers, and, to some extent, the advice provided by the investment adviser (Mercer).

Continuity

Pension Fund investment is long term in nature and expertise takes time to build up. Continuity is vitally important for effective decision making, with some decisions, such as the decisions about asset allocation, being made over the course of several meetings. During 2018-19, the Panel has had continuity in the three most important areas for its effectiveness as a decision-making body, namely:

- its own membership including observers (with two members from pre-2013, including the former Chairman, returning to the Panel as members following the May 2017 elections);
- its investment adviser; and,
- the officers who support the work of the Panel.

Training

The Panel recognises that pension fund investment and administration is a technical area and the importance of spending time on training. The Panel has received adequate training for the decisions taken in the year, for example, the decision to change the geographical allocations of NCCPF's quoted equities which was discussed at the first stage strategy review and, where the Panel was supported by Mercer's advice and research information throughout the process. Panel members have devoted time to attend relevant and tailored training events, and completed an annual formal Training Needs Analysis.

Attendance at Pension Fund Panel meetings 2019-20

Attendance at formal meetings of the Pension Fund Panel during 2019-20 is summarised in the table below.

Pension Fund Panel	Voting Rights (Yes/No)	21 June 2019	12 July 2019	20 September 2019	6 December 2019	28 February 2020	Attendance %
Councillor J. G. Watson	Yes	\checkmark	\checkmark	\checkmark	-	\checkmark	100.0
Councillor D. Kennedy	Yes	×	\checkmark	\checkmark	-	\checkmark	75.0
Councillor D. L. Bawn	Yes	×	×	\checkmark	-	\checkmark	50.0
Councillor M. Robinson	Yes	\checkmark	\checkmark	\checkmark	-	\checkmark	100.0
Councillor E. Dunn	Yes	\checkmark	\checkmark	\checkmark	-	×	75.0
Councillor I. C. F. Swithenbank	Yes	\checkmark	\checkmark	\checkmark	-	\checkmark	100.0
Helene Adams (employer representative)	No	×	×	×	-	×	0.0
Sue Dick (employee representative)	No	\checkmark	\checkmark	\checkmark	-	\checkmark	100.0
Alan Culling (trade union representative)	No	×	×	×	-	\checkmark	25.0
lan Storey (trade union representatve)	No	\checkmark	\checkmark	×	-	\checkmark	75.0

This represents an overall attendance record of 70%. A further informal meeting of the Panel was also held during the 2019-20 year for training purposes and consideration of the initial results of the Fund's 31 March 2019 Actuarial Valuation, which was well attended by Panel members. The Panel meeting scheduled for 6 December 2019 was inquorate and did not therefore take place.

Annual Report of Northumberland County Council's LGPS Local Pension Board for 2019-20

- 1 Constitution, Representation and Attendance
- 1.1 The Northumberland County Council LGPS Local Pension Board ("**the Board**") was constituted under the Public Service Pensions Act 2013. It consists of two representatives of the Scheme employers, and two representatives of the Scheme members. In addition it has a non-voting independent Chair. The Board met on four occasions during the year, shortly after each quarterly meeting of the Northumberland County Council (NCC) Pension Fund Panel ("**the Panel**").
- 1.2 In 2019-20, all meetings of the Board were quorate. Membership and attendance at the Board meetings held in the year was as follows:

	12 July 2019	18 October 2019	13 December 2019	23 March 2020
Gerard Moore - Independent Chair (Non-voting)	\checkmark	\checkmark	\checkmark	\checkmark
Councillor Ian Hutchinson - Employer Representative, Northumberland County Council	√	✓	✓	×
Mrs Helene Adams - Employer Representative, Northumberland National Park Authority	\checkmark	\checkmark	×	\checkmark
Ms Sue Dick - Scheme Member Representative, pensioner member	✓	\checkmark	✓	\checkmark
John Clark - Scheme Member Representative, pensioner member	×	\checkmark	\checkmark	\checkmark

This represents an overall attendance record of 85%. Due to the Covid-19 pandemic, the meeting on 23 March 2020 was held remotely, as permitted under the Board's Terms of Reference.

1.3 The Board operates under Terms of Reference which were agreed by Northumberland County Council on 25 February 2015. Minor, technical modifications have subsequently been made and the latest version can be found at:

Terms of Reference

- 1.4 The Board is not a Committee of the Council, but is established under the Public Service Pensions Act 2013. It is supported by a Board Secretary.
- 1.5 Under the Terms of Reference, Board meetings are open to scheme members only and agendas and minutes can be found at:

Agendas and minutes

2 Functions and Operation of the Board

- 2.1 The two primary functions of a Local Pension Board are to assist the Administering Authority to:
- ensure effective and efficient governance and administration of the LGPS; and,
- ensure compliance with relevant laws and regulation.
- 2.2 It therefore has a monitor/assist/review purpose, rather than being a decision-making body. It could be seen as being a critical and supportive friend. As such, the general approach of the Board is to seek assurances, with evidence from Northumberland County Council Pension Fund ("the Fund"), that it is meeting its objectives (as set out in the Statement of the Fund's Objectives as approved by the Panel).
- 2.3 In so doing, the Board is helping manage the reputational risk of the Fund, and of the Administering Authority, which is more critical now that the LGPS in England and Wales has both the Ministry of Housing, Communities and Local Government (MHCLG) and the Pensions Regulator (tPR) as its regulators.
- 2.4 To facilitate its operations Board members are invited as observers to meetings of the Panel, a reciprocated arrangement with the Chair and Vice Chair of the Panel being invited to attend Board meetings, also in an observer capacity. With both arrangements, there is a good record of cross-observing, resulting in

transparency, improved understanding, mutual 2.8 The direct costs of operating the Board in 2019/2020, covering travel and training

- 2.5 This healthy relationship between Panel and Board enables the Panel to ask that the Board give prior consideration and scrutiny to certain activities, such as the Risk Register, new risks, monitor timely implementation of certain key activities, review key performance indicators and review recorded breaches of the law. A fast-track assessing and reporting process is in place for any breach viewed by the Scheme Manager as potentially reportable to tPR.
- 2.6 Board minutes are received by the Panel. As Board Chair, I also present a written executive summary report to the Panel following each Board meeting, setting out the recommendations and observations from the Board, the assurances gained, and other information deemed of relevance to the Panel.
- 2.7 With this additional level of transparency now in place, the Board has not formally identified and adopted a set of key performance indicators (KPI's) to review its own performance. Some measurements of inputs are readily available and positive, and are included in this report, such as attendance records at Board meeting, and as observers at Panel meetings and training events. However, regarding the more important dimension of outputs, the Board believes that the ultimate test of its effectiveness is that the Panel is satisfied with the work of the Board.
- 2019/2020, covering travel and training expenses relating to Board members as well as the fees and expenses of the Independent Chair, amounted to £12,800 and were met by the Fund. These costs do not include any indirect costs relating to officer time nor apportioned costs for the use of NCC's premises, systems and services which are recharged to the Fund by NCC. This represents a decrease of £821 on the direct costs for the previous year. The Board meets four times a year, with the ability to call extra meetings should circumstances require. Nevertheless, the Board has been mindful of delivering value for money, and has adopted various means of working in a cost-effective manner.

3 Work Programme of the Board

- 3.1 In devising its work programme, and in setting each agenda, the Board takes into account guidance, expectations, events and requests from a number of different sources. It also embraces any nationwide newsworthy items which justify a review of local practices, e.g. Ombudsman cases. The Board has long recognised the need to prioritise those areas where it can add value, so differentiates in its agenda between items for detailed discussion, and those for awareness or noting, and allocates time accordingly. It has been the aim of the NCC Board to be seen as an example of good practice.
- 3.2 Other than incorporating those items referred by the Panel to the Board, the Board sets its own agenda. and prioritises its time accordingly.
- 3.3 The Board agenda also reflects the requirements as set out in its Terms of Reference. Board members may request consideration of specific issues.
- 3.4 In managing its agenda, the Board is mindful of the role of the LGPS Scheme Advisory Board for England and Wales (SAB). The SAB has two roles: giving advice both upwards to MHCLG and downwards to individual funds. A two-way flow of information between the SAB and individual funds is in place, and the SAB collects information via surveys and issues guidance.
- 3.5 Members of the Board are also accountable to tPR for their performance, including

maintaining their knowledge and understanding at the appropriate standard. The Regulator issued Code of Practice 14 at the start of its regulatory role with public sector schemes, and expects administering authorities both to measure themselves against and comply with the detailed elements of the Code. The main focus of the Code is governance and administration, rather than investment issues, and this, generally but not exclusively, is reflected in the composition of the Board agendas. Consequently, the Board ensures that tPR's Code of Practice 14, all survey responses and returns to the Regulator, all fines, Improvement Notices, survey reviews and guidance issued by the Regulator feature appropriately in Board agendas, as set out in paragraph 4.2. Informal discussions with tPR have clarified the type of exceptional circumstances which could lead to fines on Board members. Far more likely, however, would be a fine on administering authorities, as levied in 2017 on the pension fund of a London Borough. The Regulator has also subsequently issued various Improvement Notices to public sector pension schemes. These are studied by the Board. Board members have the same insurance cover as Panel members and councillors acting in any official capacity for NCC.

3.6 As indicated in paragraph 2.1, Board agendas are structured to facilitate their role in assisting the Administering Authority to ensure effective and efficient governance and administration of the LGPS and to ensure compliance with relevant laws and regulation.

- 3.7 Whilst investment activity is, generally, outside the consideration by tPR, the Board is expected to ensure compliance with relevant investment legislation, and thus does seek assurances that due process has been followed regarding investment strategies, statements and decisions, and that LGPS regulations and relevant guidance, and other investment regulations are being complied with. This is covered in paragraph 4.7.
- 3.8 Board agendas are also determined by any imminent changes in processes and procedures, and by requirements to comply with both existing annual statutory deadlines and deadlines resulting from new legislative and regulatory requirements.
- 3.9 Each year brings its own specific challenges for the Board, and indeed for the Pensions Panel. For 2019/2020 there were perhaps five major factors. All LGPS Funds in England and Wales were busy completing their Triennial Valuation as at 31 March 2019. The proposal to extend shared administration service with the Tyne and Wear Pension Fund (TWPF) into a full merger was being actively pursued. In the final quarter of the financial year, the scale of impact of the Covid-19 virus on administration, governance and investments was becoming understood and managed. In addition, two ongoing topics, the Border to Coast Pensions Partnership (BCPP) pooling arrangements and the increasing emphasis on

2019-20 Pension Fund Annual Report

the importance of on cyber security to protect data, assets and scheme members would feature within the Board agendas.

4 Outcomes from the Board 2019-20

- 4.1 As indicated in paragraph 2.6, a summary report of each Board meeting is made to the Panel covering the Board's recommendations, assurances gained and the provision of other information for the awareness of the Panel. Some of the recommendations were implemented routinely by the Board Secretary, whilst others were formally accepted by the Panel. At the date of writing, those from the Board meeting on 23 March 2020 have yet to be considered by the Panel.
- 4.2 The Board reviewed documents, guidance and policies from the Pensions Regulator. In December 2019 the Board reviewed tPR's Regulatory Intervention Report on the internal control failures at the London Borough of Barnet Pension Fund (LBBPF) and concluded that the areas of weakness exposed in tPR's report on LBBPF were being effectively managed at NCC. No changes to the Risk Register were required.

The Board also reviewed NCCPF's response to each of the 46 recommendations made by tPR as part of its Cohort Review of the LGPS. Whilst it was agreed that NCCPF complied with all of the Regulator's recommendations, a number of additions to NCCPF's responses were requested, to indicate where further action would be beneficial. The Board received a copy of tPR's 'Cyber security principles for pension schemes', together with a summary presentation. It was noted that cyber security was an area of increasing focus for tPR. South Tyneside Council's (STC) Administration's review of the tPR report had not flagged any areas of concern. In addition, some Board members attended and then reported back on a presentation on cyber security and data protection by senior officers of STC.

On 23 March 2020 the Board fully reviewed the Pensions Regulator's Code of Practice 14 checklist. The scheduling of this task had allowed time for the shared administration services to become fully embedded. No items had been identified as red (i.e. not compliant). All items are therefore amber (partial compliance) or green (full compliance). The Board identified some additional procedures to be incorporated, which enhanced the degree of compliance. The Board agreed that no further action need be taken, at this stage, but the position be reviewed should the merger with TWPF not proceed.

The Board reviewed the performance of NCC against the outcomes and review of the 2018 Scheme Annual Return, and gained assurances that the 2019 Scheme Annual Return had been completed before the statutory deadline. Similarly, the voluntary Annual Survey had been compiled and submitted after a detailed discussion with the Board Chair and approved by the Chair and Vice-Chair of the Pension Fund Panel. A number of suggestions for improvements to the survey were submitted to tPR.

- 4.3 Since 2018/2019, following the implementation of the shared administration service, the Panel and Board have received information about breaches of the law regarding pensions benefits from STC Pensions Administration Service. Particular focus was given to the issuing of Annual Benefits Statements. The Board was satisfied that appropriate explanations were provided by STC officers. Following a Board recommendation, STC is currently developing systems to profile breaches by length of time in breach, with the development work put on hold due to the impact of the Covid-19 virus on administration. The Board examined all recorded breaches, but did not find any to be of material significance to the Regulator (Code of Practice 14 paragraphs 241 to 275) and therefore none were reportable. During 2019/2020, to the best of the Board's knowledge, no breaches for the Fund were reported to the Regulator.
- 4.4 The Board reviews Key Performance Indicators (KPIs) as a standing item. These are interlinked with the review of breaches of the law. Reviews of the Data Improvement Plan (a working document), in turn impacted, importantly, on the accuracy of data for both the Triennial Valuation and on the statistics returned as part of tPR's Annual Return of common and scheme specific data. Performance against both the requirements under the Disclosure Regulations and the

locally specified deadlines are critically examined.

The Board noted some temporary underperformances and probed issues around delays in payment of refunds, due mainly to the higher priority work around the Triennial Valuation and payment of death benefits. At the end of the year the Board was also assured that priority was being given to the timely payments of pensions during the revised working arrangements for the Shared Services team due to Covid-19.

- 4.5 Also mentioned in paragraph 3.9, one of the key events of the year was the Triennial Valuation as at 31 March 2019. The Board's engagement started at the June 2019 Panel meeting with a presentation by the Actuary on financial assumptions to be used in the valuation, followed by a dedicated training session in Edinburgh by the Actuary at which the Board members in attendance gained assurances regarding:
- the process followed by NCCPF in carrying out the 2019 valuation;
- the prudent approach adopted by the Panel, who are the decision makers;
- the Actuary's initial assessment of NCCPF's data quality; and
- the timely submission of data.

This training was later supplemented by my paper setting out a checklist of suggested roles and areas of involvement for the Board when evaluating the triennial valuation process, which included the need to avoid conflicts of

interest in the decision-making process. The Board noted the transparency with which the dual interests, and therefore potential conflicts of interest for the Administering Authority had been managed. The Board was also assured that other elements on the checklist, such as covenant reviews, engagement with employers, decisions on deficit recovery periods, and provision for the outcome of the McCloud settlement, had been appropriately considered. The Board noted the labourintensive nature of implementing the McCloud settlement, which, when known, would be a key issue for the STC administration team. Finally, the Board gained assurance that the process had been completed, after consideration of the potential impact of Covid-19, by the Actuary signing the appropriate certificate by 31 March 2020, as required by the Regulations.

The involvement of the Board in closely scrutinising the Triennial Valuation process, and in the assurances it had gained, proved to be of specific assistance to the Administering Authority when responding to a complaint from an employer regarding an increase in contribution rate.

4.6 The Board reviewed the Fund's Risk Register, which had been re-formatted to reflect a new corporate scoring methodology and format. It was found to be robust. The Board asked that Covid-19 specifically, and pandemics generally, be added to the risk register.

- 4.7 The Board examined a number of investment issues in the year:
- The criteria for MiFID II had been checked for compliance and indicated that there were no changes required. This included a recommendation that the new Section 151 Officer received appropriate pensions training, if required, following appointment.
- It was noted that the NCCPF investment strategy was to be kept under regular review during the merger implementation period.
- The Board reviewed the report by Hymans Robertson regarding arrangements for the access to and choices available for the optional facility for NCC scheme members to make Additional Voluntary Contributions (AVCs).
- The Chair provided feedback from the meetings of BCPP Board Chairs on 22 May 2019, and at the Annual BCPP Conference in October.
- 4.8 Following a previous recommendation, the Board was regularly kept informed of progress towards the successful compliance with a number of statutory deadlines, some of which were critical from a risk perspective, or which fell between scheduled meetings of the Panel. This proved particularly useful at the 23 March 2020 meeting for those tasks with a 31 March deadline.
- 4.9 During my annual discussion with Northumberland's Section 151 Officer, I received suitable assurances regarding both the appropriate resourcing of the NCC Pensions Team through the merger process until the 2019/2020 annual report and

accounts process was complete; and around the involvement of the internal audit function as part of NCC's Risk Management Group.

5 Training

- 5.1 Each Board member individually has to be conversant with the details of the Scheme, which translates as having a good working knowledge. Specific external training has previously been provided for Board and Panel members on the role and purpose of Board. This year a refresher training session was provided on recording and reporting breaches. A one to one training session is given by the Board Chair to any new appointees to the Board, which provides a local supplementary context to other training courses provided.
- 5.2 The assessment of training needs, and how they are met, is a standing agenda item. The training needs of each Board member are assessed on an ongoing, individual basis. Training, both formally (group or event) and informally (by discussion, cascade or one to one) is provided to reflect individual needs.
- The Board was represented at the 2020 annual LGPC Governance Conference, which provided a good high-level perspective to supplement the greater level of detail in training in individual areas. I had the honour of speaking on the subject of "Checking Compliance":
- The Board was also represented at a joint training event organised by the TWPF on cyber

security and data protection. A feedback report was provided to the Board;

• Reference has been made elsewhere to two training events covering the Triennial Valuation 2019.

6 Work programme 2020/2021

Assuming completion of the merger with the TWPF in 2020/2021, the Work Programme will be restricted to what is necessary and appropriate in those circumstances. A further Board meeting will be held via webinar, to consider communications with scheme members regarding merger, to review reported breaches for the quarter January to March 2020 and to scrutinise the draft Fund Annual Report and Accounts 2019/2020.

7 Thanks

At the time of writing, public consultation on the proposed merger with the TWPF has just closed. This report may therefore be the final Annual Report of the Northumberland County Council's LGPS Local Pension Board. It has been a privilege and a pleasure to serve as its Chair since 2015. I must express my profound gratitude to all my fellow Board members who have volunteered their time, showing energy and enthusiasm for their roles, and in three cases serving since the Board's inception. Sincere thanks are also expressed to the Board Secretary and colleagues, to the Democratic Services Officers, and also to officers of South Tyneside Council whose attendance has helped the Board scrutinise the shared administration service. All have

supported the Board with the utmost dedication and professionalism. Finally, I must thank the past and present Chairs and Vice Chairs of the Pension Fund Panel, whose interest in and support for the Board has been key to our achievements. The triangle of trust between the Panel, the Board and officers could not have been stronger.

Gerard Moore

Independent Chair

Northumberland County Council LGPS Local Pension Board

6 May 2020

Administration

From 1 April 2019 the Fund's accounts are the responsibility of: Jan Willis (Interim Executive Director of Finance and S151 Officer)

Executive Director of Finance

From January 2018, the Fund's LGPS administration (member services) has been provided by South Tyneside Council as part of a shared service with Tyne and Wear Pension Fund, with responsibilities including the calculation and administration of benefit payments and transfer values, as well as the maintenance of employees' pension records, and pensioners' and deferred pensioners' records.

Staff members within the Pension Fund Accounting Team of the Corporate Resources Directorate maintain the Fund's accounts and investment records, prepare reports to the Pension Fund Panel, produce the Annual Report and Accounts and act as a point of contact with the Fund's investment managers, advisers and auditors.

External Audit

The Fund's financial statements are audited by:

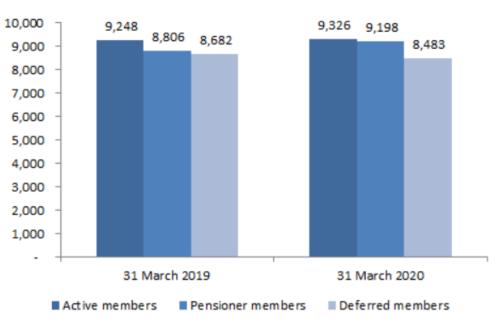
Mazars LLP Bank Chambers 26 Mosley Street Newcastle upon Tyne NE1 1DF

Scheme Members

The Fund's members are current employees (active members), retired employees and councillors (pensioner members) and deferred pensioner members of the County Council and a number of other scheduled and admitted bodies. At 31 March 2020, the Fund had 9,326 active members and 9,198 pensioner members (a detailed analysis is included at Appendix 1).

Firefighters and teachers have separate pension arrangements and do not therefore participate in the Fund.

Fund members at 31 March 2020



Details of new pensioners 2019-20

	Number of retirements
Early retirement	488
III Health retirement	12
Normal retirement	70
Total	570

Participating employers

The employers that participate in the Fund are listed in Appendix 1. A summary of the number of participating employers is as follows:

	Active	Ceased	Total
Scheme Employers (known as "Scheduled Bodies")	27	2	29
Admitted Bodies	12	4	16
Total	39	6	45

There are also pension payments made from the Fund to former employees of Northumberland County Council, who retired prior to local government reorganisation of Northumberland in 1974, for whom the pension increase element (or part thereof) is recharged to councils outside the current geographical boundaries of Northumberland County Council.

Contributions received on or before the due date

The Fund requires employers to pay contributions by the 14th of the month following the month in which they were deducted.

The following table shows the late payment history for 2019-20.

Number of days payment was late	Number of late payments	Percentage of late payments %
Less than 10	56	96.6
Between 10 and 19	2	3.4
Total	58	100

There were approximately 580 payments made in 2019-20. Late payments are monitored and pursued. No interest was charged in relation to late payments in 2019-20.

Contributions by employer

The following table summarises contributions paid to the Fund during 2019-20, for employers with more than 10 employees participating in the LGPS.

	Employers £000	Employees £000
Scheduled bodies		
Northumberland County Council	33,064	7,629
Berwick Academy	168	36
Blyth Academy (part of Northern Education Trust)	186	40
Cramlington Learning Village Academy	297	84
Cramlington Village Primary School (free school)	21	8
Emmanuel Schools Foundation (formerly Bede Academy)	422	163
Hadrian Learning Trust	418	83
Hexham Priory Special School (Eden Trust)	155	47
Meadowdale Academy	70	20
North East Learning Trust Academies	292	78
Northumberland Church of England Academy	693	241
Northumberland Inshore Fisheries and Conservation Authority	90	32
Northumberland National Park Authority	391	124
Pax Christi Catholic Academy Trust	266	58
Pele Academy Trust	438	124
Ponteland Academy Trust	71	13
St. Matthew's Catholic Academy	35	8
Three Rivers Learning Trust Academy	638	153
Tyne Community Learning Trust	237	71
Wise Group Academies	654	114
Other scheduled bodies	124	41
Admitted Bodies		
Active Northumberland	416	134
Karbon Homes Ltd	291	24
Northumbria Healthcare NHS Foundation Trust	432	68
Wansbeck Homes Ltd (part of Bernicia Group)	909	163
Other admitted bodies	352	52
	41,130	9,608

Contribution rates

The employers' contribution rates, (including annual deficit amounts where applicable) expressed as a percentage of pensionable pay; and the annual amounts payable for deficit in the year ended 31 March 2020 are set out below.

	Primary Rate %	Lump Sum £000
Northumberland County Council	18.5	10,000
Scheduled Bodies		
Ashington Town Council	20.1	-
Berwick Academy	20.5	46.6
Blyth Academy (part of Northern Education Trust)	18.0	65.6
Choppington Parish Council	20.1	-
Corbridge Parish Council	19.6	-
Cramlington Learning Village Academy	16.3	70.0
Cramlington Village Primary School (free school)	14.6	-
Emmanuel Schools Foundation (formerly Bede Academy)	15.8	-
Hadrian Learning Trust	19.3	144.3
Hexham Priory Special School (Eden Trust)	18.5	8.2
Hexham Town Council	19.6	-
Meadowdale Academy	17.6	11.5
Morpeth Town Council	20.1	-
North East Learning Trust Academies		
Ashington Academy	19.9	-
Bedlington Academy	20.2	5.3
Northumberland Church of England Academy	17.4	-
Northumberland Inshore Fisheries and Conservation Authority	20.1	-
Northumberland National Park Authority	17.9	58.5
Pax Christi Catholic Academy Trust	18.3	92.2
Pele Academy Trust	19.9	-
Ponteland Academy Trust	20.5	6.3
Ponteland Town Council	20.1	-

	Primary Rate %	Lump Sum £000
St. Matthew's Catholic Academy (part of St. Thomas More Partnership)	16.6	11.4
Three Rivers Learning Trust Academy	18.7	102.0
Abbeyfields First School	20.3	13.1
Rothbury Partnership	22.2	3.8
Tyne Community Learning Trust	22.0	-
West Bedlington Town Council	20.1	-
Wise Group Academies		
Adderlane Academy	18.3	5.4
Blyth Quays Academy	18.0	82.6
Haltwhistle Community Campus Academies	18.8	39.6
Prudhoe West Academy	20.2	15.1
Shaftoe Trust Primary	23.5	3.7
Admitted Bodies		
Action for Children	-	-
Active Northumberland	19.3	-
Barnardo's Services Ltd	-	-
Berwick Borough Housing Ltd (part of Bernicia Group)	12.3	-
Bullough Cleaning Services Ltd	30.2	-
Compass Chartwells	32.0	-
Karbon Homes Ltd	29.6	181.3
Northumberland Aged Mineworkers Homes Association	33.3	39.1
Northumbria Healthcare NHS Foundation Trust	30.9	118.1
Queens Hall Arts	30.3	3.5
Wansbeck Homes Ltd (part of Bernicia Group)	28.3	224.9
Woodhorn Charitable Trust	19.7	-

Contribution rates (continued)

Employee contribution rates in 2019-20 are based on actual pensionable pay using the pay band table below. The bands are increased each April by an inflation factor provided by MHCLG. The bands, as they stood at 31st March 2020, are shown below.

Band	Pay	Contribution Rate %
1	Up to £14,400	5.5
2	More than £14,401 and up to £22,500	5.8
3	More than £22,501 and up to £36,500	6.5
4	More than £36,501 and up to £46,200	6.8
5	More than £46,201 and up to £64,600	8.5
6	More than £64,601 and up to £91,500	9.9
7	More than £91,501 and up to £107,700	10.5
8	More than £107,701 and up to £161,500	11.4
9	Over £161,501	12.5

Value for Money

Northumberland County Council Pension Fund considers Value for Money (VFM) in all of its activities. A significant factor in the decision to move to a shared pensions administration service with Tyne and Wear Pension Fund (TWPF) in January 2018 was VFM. The Fund's Investment Strategy Statement contains the Fund's approach to achieving VFM through its investment in Fund assets. This includes asset allocations to passive equity mandates with lower investment manager fees than active investments. Any assets not invested in BCPP Ltd will be reviewed at least every three years to determine whether the rationale remains appropriate, and whether it continues to demonstrate VFM.

All of the Fund's investment managers provide fee information compatible with the LGPS Scheme Advisory Board Code of Transparency template.

The Local Pension Board takes a role in achieving VFM through its scrutiny activities to ensure effective and efficient governance and administration.

Administration Performance

Northumberland County Council Pension Fund operates a shared service arrangement with TWPF to administer LGPS benefits and other services. NCCPF's and TWPF's interests are fully aligned in seeking to ensure a robust, efficient, value for money service is provided to all LGPS members served by the arrangement.

The service is monitored through a number of performance indicators based upon the Disclosure Regulations as this shows a more complete picture on the timeliness of service delivery to members. This will include input from the Fund and other stakeholders e.g. Fund employers, members, HMRC, the Department of Work and Pensions, financial advisers and other pension schemes.

Performance is reported quarterly to the NCC Pension Fund Panel and reviewed in detail by the NCC LGPS Local Pension Board. Regular meetings are held between NCC and TWPF to understand and manage any performance issues.

In 2019-20, 81% of the measured processes were completed in line with the Disclosure Regulations.

2019-20 Pension Fund Annual Report

Data

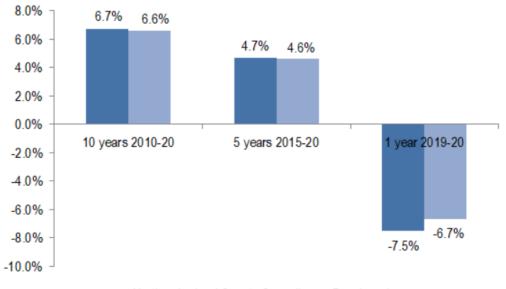
A data improvement plan has been developed to improve the Fund's quality of data. The common data score reported to the Pensions Regulator on the Fund's 2019 Scheme Return was 100% with a Scheme specific score of 84%.

During 2018-19 a detailed analysis was carried out of the records migrated from the previous pension administration software system and errors identified were corrected. Data was submitted to HMRC and all queries responded to for Guaranteed Minimum Pensions reconciliation work in accordance with HMRC deadlines.

Fund Performance

Annualised returns

The following shows the Northumberland County Council Pension Fund's longer-term returns compared with the Fund specific benchmark.



Northumberland County Council Benchmark

Analysis of returns

Investment category	Fund	Benchmark
	%	%
Antin (infrastructure)	17.1	8.0
BlackRock (property)	-0.8	0.0
G.I.P (infrastructure)	-2.1	8.0
Legal and General (index tracker)	-9.6	-10.0
Morgan Stanley (private equity)	-5.4	-6.0
NB Alternatives (private equity)	5.9	-6.0
Pantheon (infrastructure)	8.8	8.0
Pantheon (private equity)	14.1	-6.0
Schroder (property)	-0.5	0.0
Wellington (bonds)	-4.1	3.0
Combined Fund	-7.5	-6.7

All returns are shown net of fees.

Annual returns

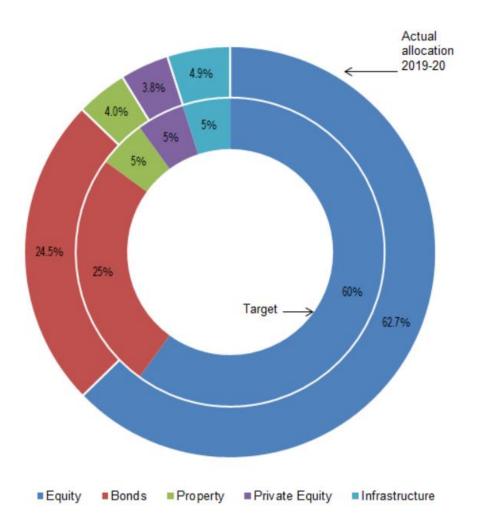
Over the year to 31 March 2020 the Northumberland County Council Pension Fund's return was -7.5%, underperforming its benchmark of -6.7%.

Year ending 31 March	2016	2017	2018	2019	2020
	%	%	%	%	%
Fund performance	-0.7	24.2	3.4	6.9	-7.5
Benchmark	-1.2	24.1	3.3	6.2	-6.7

The Fund's returns are measured by the independent performance measurement advisor, Portfolio Evaluation.

Asset allocation

The graph below demonstrates the Fund's actual asset allocation as at 31 March 2020, compared with the target asset allocation contained in the Fund's Investment Strategy Statement.



Long term performance by asset class

Asset category	Three years	
	Fund	Benchmark
	%	%
Fixed income	1.8	2.8
Passive listed equity	-1.4	-1.5
Property	4.9	5.0
Private equity	4.7	2.3
Infrastructure	11.4	8.0
Total	0.6	0.8

Over a five year period the fund achieved 4.7% returns against a 4.6% benchmark.

Management costs

Certain investments in pooled vehicles have investment costs met within the vehicle rather than an explicit charge paid by Northumberland County Council Pension Fund. Thus costs are not charged directly to the Fund Account but are shown gross in management expenses and investment income. They are included in the fair value adjustments applied to assets concerned within the Fund Account and corresponding notes. The performance is reported on a net basis.

The table below shows adjustments made for these costs during the current and previous financial year using information supplied by investment managers.

2018-19		2019-20
£000		£000
2,773	Investment management costs charged	3,334
	Costs deducted from investment income:	
1,135	Pooled investment vehicles	1,463
1,489	Ventures and partnerships	1,954
5,397	Total gross investment management costs	6,751

Unit costs

The table below details the unit costs for the year to 31 March 2020.

	Cost	Membership	Cost per member
	£000		£
Administrative cost	1,339	27,007	49.58
Investment management expenses	6,751	27,007	249.96
Oversight and governance costs	367	27,007	13.59
BCPP Ltd set up costs	-	27,007	-

The table below details the unit costs for the year to 31 March 2019.

	Cost £000	Membership	Cost per member £
Administrative cost	860	26,736	32.18
Investment management expenses	5,590	26,736	209.08
Oversight and governance costs	359	26,736	13.42
BCPP Ltd set up costs	269	26,736	10.04

Budget vs actuals

The table below shows the current year performance against budget for the Northumberland County Council Pension Fund Accounting Team.

Pension Fund Accounting Team	2019-20 Budget	2019-20 Actual	Difference
	£000	£000	£000
Salary costs	217	216	1
Travel	1	4	(3)
Other	1	5	(4)
Total	219	225	(6)

Investment management costs

	Asset Pool Non As			Non Asse	t Pool		Fund		
	Direct £000	Total £000	bps	Direct £000	Indirect £000	Total £000	bps	total	bps
Management fees	-	-	-	2,937	3,417	6,354	49	6,354	49
Asset pool shared costs	364	364	3	-	-	-	-	364	3
Transition costs	-	-	-	-	-	-	-	-	-
Custody	-	-	-	33	-	33	-	33	-
Other	-	-	-	-	-	-	-	-	-
Total	364	364	3	2,970	3,417	6,387	49	6,751	52

Pool set up costs

	Direct £000	Indirect £000	2019-20 £000	Cumulative £000
Set up costs:				
Recruitment	-	-	-	17
Legal	-	-	-	27
Procurement	-	-	-	36
Other Support costs e.g. IT/Accommodation	-	-	-	2
Share purchase/subscription	-	-	-	833
Other working capital (loans)	-	-	-	-
Staff costs	-	-	-	62
Other costs	364	-	364	646
Total Set up costs	364	-	364	1,623

Border to Coast Pensions Partnership (BCPP Ltd) launched its first investment mandates in July 2018. Northumberland County Council Pension Fund has not yet moved any assets to BCPP Ltd. The Fund's intention is to invest its assets via BCPP Ltd as and when suitable sub-funds become available.

The key criteria for the Fund's assessment of BCPP Ltd sub-funds will be as follows:

- that the sub-fund enables access to an appropriate investment that meets the objectives and benchmark criteria set by the Fund; and,
- that there is likely to be financial benefit to the Fund in investing in the sub-fund offered by BCPP Ltd.

The Fund's passively managed investments will remain outside of BCPP Ltd because the legal structure in which they are held (i.e. life policies) is the most cost effective structure currently available, and effectively prevents transfer to BCPP Ltd. However, since April 2016, the Fund has benefited from lower fees charged by Legal and General following collaborative procurement with the administering authorities who were then collaborating to establish BCPP Ltd.

The Fund's investments in closed ended funds (i.e. private equity and infrastructure) will remain with the Fund for the remaining fixed life of these investment vehicles, until all assets have been returned to the Fund. There is no liquid secondary market for these types of investment and there is a risk that sales would only be possible at material discounts to net asset value. Therefore, the Panel is of the view that it is in the best interests of the Fund to retain these investments.

Any assets not invested in BCPP Ltd will be reviewed at least every three years to determine whether the rationale remains appropriate, and whether it continues to demonstrate value for money.

With no assets managed by BCPP Ltd, no fee savings have been generated for the Fund by BCPP Ltd. However the estimated reductions in investment management fees arising from collaborative procurement with pooling partners, since 2016, have saved the Fund £0.56 million in 2019-20 and cumulatively amount to £2.70 million.

Movement in net current assets

There was a significant movement in the Fund's net current assets during 2018-19 due to the liability to pay £25.98 million for the asset transfer in relation to Northumberland College which exited the Fund following its merger with Sunderland College on 22 March 2019. Details are provided in notes 13 and 14 to the financial statements.

Asset allocation and performance 2019-20

Asset category	Opening Value £000	%	Closing Value £000	%	Perforr Gross %	nance Net %	Local Target %
Asset Pool managed inve		70	£000	70	70	70	70
Pooled investment vehicles							
Other	833	100.0	833	100.0			
Non-Asset Pool managed	investments						
Pooled Investment Vehicle	s:						
Active Fixed Income	106,414	7.5	102,117	7.8	(3.3)	(4.1)	3.0
Passive Listed Equity	874,250	61.6	817,305	62.8	12.6	(12.6)	(12.6)
Passive Fixed Income	263,642	18.6	216,962	16.7	2.5	2.4	2.4
Property	54,583	3.8	52,385	4.0	0.7	(0.6)	0.0
Unlisted Equity	58,191	4.1	48,959	3.8	11.6	4.2	(6.0)
Infrastructure	61,978	4.4	64,393	4.9	19.3	7.9	8.0
Total Non-Asset Pool	1,419,058	100.0	1,302,121	100.0	(7.1)	(7.5)	(6.7)
Total	1,419,891		1,302,954		(7.1)	(7.5)	(6.7)

The table below shows the net operational expenses of the Fund for 2019-20, compared against the 2018-19 equivalent expenses. There are four staff employed by NCC to administer the Fund.

	2018-19 Actual	2019-20 Actual
	£000	£000
Employee Costs	275	290
Premises Costs	3	3
IT Costs	6	7
Supplies and Services	1,138	1,350
Cost of Democracy	53	53
Other Costs	13	7
Investment Management Expenses	5,397	6,751
Miscellaneous Income	-	(4)
Total	6,885	8,457

Market commentary

2019-20 was a year of negative investment returns for local authority pension funds with the average being -4.71% (from the PE Ltd LGPS Information Service).

Over the year all primary equity markets had negative returns; the highest return was achieved by the US equity market, with UK equities achieving the lowest return. Fixed income was the only primary asset class to achieve positive returns as property also underperformed.

Over the last few years the Fund has benefitted from rising equity markets and positive asset class returns. Unfortunately, the end of February 2020 saw a 'black swan' event due to the global spread of coronavirus from China to the rest of the world resulting in turmoil in investment markets towards the end of February and much of March. Global equities had their fastest decline ever and the cash market for riskier bonds became illiquid. The oil price reached record lows. It was only after both governments and central banks launched monetary and budgetary programs to protect companies and employees that some calm return to the markets and markets recovered a significant part of the negative returns. However, lockdowns are impacting local economies hard as factory output and consumer demand falls due to concerns over jobs and the 'marketplace' not being open. Looking forwards market commentators are cautious as we are dependent on central banks and government policies and the implications and timings of monetary policy, budgetary policy, lockdown relaxation policies and their support of health systems.

The UK equity market appears particularly hard hit but this is partly due to sterling weakness increasing non UK equity returns. The energy sector was the worst performer, due to the persistent drop in the oil price. Financials, plus commodity and property stocks were also bad performers. On the other hand, the healthcare sector and consumer staples, two key industries in this crisis, outperformed. Technology also did well; this sector is cash-rich and may benefit from structural trends enhanced by the current crisis.

The Fund's returns

The Northumberland County Council Pension Fund produced a return of -7.5% in 2019-20. The main results of the Fund are as follows;

- Over the year the Fund and its benchmark have both generated negative returns. The Fund underperformed its benchmark by generating a -0.8% negative excess.
- Over the year equities have been the worst performer, followed by fixed income and then property. The asset classes generating positive returns were infrastructure and private equity.
- The Fund return was -0.8% below its benchmark in 2019-20, with the underperformance driven by fixed interest assets and their performance relative to their own benchmark.
- Equity and fixed income index funds, which represent 75% of the Fund's assets, have performed in line with their benchmarks.
- Whilst infrastructure was the highest returning asset class it underperformed its benchmark marginally. Private equity assets strongly outperformed their benchmark whilst property underperformed its benchmark.
- The Fund continues to have the majority of its assets invested in equities (60%) of which 10.2% now have currency hedges in place. All equity assets are invested in index funds.
- The Fund has approximately 15% of its assets invested in alternative asset classes (property, infrastructure and private equity). The remaining 25% of assets are invested in fixed income portfolios.
- The total risk and active risk are consistent with a typical multi asset class fund that uses both passive and active strategies.

Over three-years the Fund returned 0.6% p.a. which was 0.2% p.a. below the benchmark return of 0.8% p.a.

Over five years the Fund returned 4.7% p.a. which was 0.1% p.a. above the benchmark return of 4.8% p.a. The return has been above returns from cash, salary and retail inflation.

Over ten years the Fund achieved a return of 6.7% p.a. The return has been significantly above returns from cash, salary and retail inflation.

Portfolio Evaluation Ltd

July 2020

Independent Auditor's Opinion

Independent Auditor's Opinion

Independent Auditor's Statement to the Members of Northumberland County Council on the Pension Fund Financial Statements included within Northumberland County Council Pension Fund Annual Report

We have examined the Northumberland County Council Pension Fund financial statements for the year ended 31 March 2020 included within the Northumberland County Council Pension Fund annual report, which comprise the Fund Account, the Net Assets Statement and the related notes.

Opinion

In our opinion, the Northumberland County Council Pension Fund financial statements are consistent with the audited financial statements of Northumberland County Council for the year ended 31 March 2020 and comply with applicable law and the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2019-20.

Respective responsibilities of the Executive Director of Finance and the auditor

As explained more fully in the Statement of the Executive Director of Finance's Responsibilities, the Executive Director of Finance is responsible for the preparation of the Pension Fund's financial statements in accordance with applicable United Kingdom law. Our responsibility is to report to the Members of Northumberland County Council as a body, whether the Pension Fund financial statements within the Pension Fund annual report are consistent with the financial statements of Northumberland County Council.

We conducted our work in accordance with Auditor Guidance Note 07 – Auditor Reporting, issued by the National Audit Office. Our report on the Pension Fund financial statements contained within the audited financial statements of Northumberland County Council describes the basis of our opinions on the financial statements.

Use of this auditor's statement

This report is made solely to the members of Northumberland County Council, as a body and as administering authority for the Northumberland County Council Pension Fund, in accordance with Part 5 paragraph 20(5) of the Local Audit and Accountability Act 2014. Our work has been undertaken so that we might state to the members of Northumberland County Council those matters we are required to state to them and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than Northumberland County Council and Northumberland County Council's members as a body, for our audit work, for this statement, or for the opinions we have formed.

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Cameron Waddell For and on behalf of Mazars LLP

The Corner Bank Chambers 26 Mosley Street Newcastle upon Tyne NE1 1DF

25 August 2021

Pension Fund Accounts

Fund Account

For the year ended 31 March 2020

2018-19		Note	2019-20
£000			£000
	Dealings with members, employees and others directly involved with the Fund		
49,990	Contributions	5	50,738
1,972	Transfers in from other pension funds	6	11,025
51,962			61,763
(54,549)	Benefits	7	(56,170)
(27,348)	Payments to and on account of leavers	8	(4,845)
(81,897)			(61,015)
(29,935)	Net additions/(withdrawals) from dealings with members		748
(6,885)	Management expenses	9	(8,457)
(36,820)	Net withdrawals after Fund management expenses		(7,709)
	Returns on investments		
6,927	Investment income	10	7,307
85,992	Profit and losses on disposal of investments and changes in the market value of investments	11	(102,810)
92,919	Net returns on investments		(95,503)
56,099	Net increase/(decrease) in net assets available for benefits during the year		(103,212)
1,344,263	Net assets of the Fund at 1 April		1,400,362
1,400,362	At 31 March		1,297,150

Inthe

Jan Willis

Interim Executive Director of Finance

Net Assets Statement

31 March 2019		Note	31 March 2020
£000			£000
833	Long Term Investments	11	833
	Investment Assets		
	UK Investments		
	Pooled Investment Vehicles		
54,480	- Property		52,287
348,697	- Equity		168,334
263,642	- Index Linked		216,962
	Overseas Investments		
	Pooled Investment Vehicles		
525,553	- Equity		648,971
106,414	- Other Fixed Interest		102,117
119,808	Ventures and Partnerships		113,308
1,419,427		11	1,302,812
464	Other Investment Balances	11	142
1,419,891		11	1,302,954
5,774	Cash Deposits		14,124
4,922	Current Assets	12	4,844
(30,225)	Current Liabilities	13	(24,772)
1,400,362	Net assets of the Fund at 31 March	14	1,297,150

The Fund Account and Net Assets Statement do not take account of obligations to pay pensions and benefits which fall due after 31 March 2020. The actuarial position of the Fund is shown in the "Statement of the Actuary" at Appendix 2, and Note 25 Pension Fund disclosures under IAS 26 which shows the actuarial value of promised retirement benefits. The Financial Statements should be read in conjunction with both.

1. Basis of preparation

The accounts have been prepared in accordance with the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2019-20, which is based on International Financial Reporting Standards as amended for the UK public sector, and incorporate the provisions of Financial Reports of Pension Schemes: A Statement of Recommended Practice (2015).

The accounts summarise the Fund's transactions for the year to 31 March 2020 and the net assets available to pay LGPS pension benefits at 31 March 2020. They do not take account of obligations to pay pensions and benefits which fall due after 31 March 2020. The Actuary completed a valuation during 2019/20, the results of which determined the contribution rates effective from 1 April 2020 to 31 March 2023. Details of the latest valuation are included in Note 25.

As described in Note 24, Northumberland County Council Pension Fund merged into Tyne and Wear Pension Fund on 1 April 2020. This resulted in the transfer of the Fund's assets and liabilities to Tyne and Wear Pension Fund and Northumberland County Council is no longer required to administer a LGPS Fund or prepare accounts from 1 April 2020. The accounts have been prepared on a going concern basis as the proposed merger is a "machinery of government change" meaning a transfer of functions from one part of the public sector to another as a going concern.

2. Accounting Policies

The accounts have been prepared on an accruals basis, except for transfers of benefits to and from other schemes which are accounted for on a receipts and payments basis, and except that the Net Assets Statement does not include liabilities to pay pensions after the end of the Fund year.

The principal accounting policies are as follows:

Investments

Valuation of investments

Investments in BCCP Ltd have been valued at cost as a proxy for fair value. All other investments are shown at their fair value which has been determined as follows:

- Quoted securities are valued at the bid price quotations at close of business on 31 March 2020;
- Pooled investment vehicles are stated at the bid prices quoted by their respective managers on 31 March 2020;
- (3) Other unlisted securities, including partnerships, are valued with regard to latest dealings and other appropriate financial information as provided by their respective managers or those controlling the partnerships; and,
- (4) Overseas securities and cash are translated into sterling at the rate ruling at the Net Assets Statement date.

Investment income

Dividends and interest on stocks are credited to the Fund in the year in which they become exdividend. Interest receivable on loans and deposits is accounted for on an accruals basis. Foreign income has been translated into sterling at the date of the transactions, when received during the year, or at the exchange rates applicable at 31 March 2020 where amounts were still outstanding at the year end.

Investment gains and losses

Realised and unrealised gains and losses on investments arising in the year to 31 March 2020 are debited or credited to the Fund.

Investment transactions

Investment transactions arising up to 31 March 2020 but not settled until later are accrued in the accounts.

Cash and cash equivalents

Cash comprises cash at bank and amounts held by the Fund's custodian. Cash equivalents are short term, highly liquid investments that are readily convertible to cash and subject to minimal risk of changes in value.

Contributions

Contributions represent the total amounts receivable from the employers participating in the Fund in respect of their own contributions and those of their pensionable employees. The employers' contributions are made at rates determined by the Fund's actuary which include deficit funding contributions for some employers.

Employers' contributions for strain on the Fund following early retirements are accounted for in the period in which the liability arises.

Pension Accounts

Notes Supporting the Pension Fund Accounts

Contributions due at 31 March 2020 are accrued in the accounts but no provision is made for employees' and employers' contributions relating to sums due on pay awards not yet settled.

Amounts due in year but unpaid are classed as a current financial asset.

Benefits and refunds

Benefits and refunds are accounted for in the year in which they become due for payment. Amounts due in year but unpaid are classed as a current financial liability.

Transfer values

Transfer values are those sums paid to or received from other pension schemes for individuals and relate to periods of previous pensionable employment.

Transfer values received and transfer values paid are accounted for on a receipts and payments basis. Asset transfers due as a result of a Direction Order are accounted for on an accruals basis.

Administrative expenses

Direct and indirect staff costs for the pension team, together with apportioned costs for the use of Northumberland County Council's premises, systems and services are charged to the Fund. A share of the cost of the shared administration service provided by South Tyneside Council is charged to the Fund.

Investment management expenses

The Fund discloses its pension fund management expenses in accordance with CIPFA guidance

"Accounting for Local Government Pension Scheme Management Expenses (2016)." Investment management expenses are accounted for in the year in which they become due for payment. Amounts due in year but unpaid are classed as a current financial liability.

Events after the reporting period

Events that occurred after 31 March 2020 which provide evidence of conditions that existed at 31 March 2020 are included in the accounts. Events that are indicative of conditions that arose after 31 March 2020 are not included, except for events with material effect which are disclosed in the notes to the accounts.

Financial instruments

All of the Fund's assets and liabilities, as shown in the Net Assets Statement, are classified as financial instruments, and the principal accounting policies applied in accounting for them are described elsewhere in this note.

Outstanding Commitments

The Fund has made commitments to investments which are not included in the accounts of the Fund until the monies have been drawn down by the relevant manager. These are shown in the Outstanding Commitments note.

Obligations to pay promised retirement benefits

The actuarial present value of promised retirement benefits is assessed on a triennial basis by the scheme actuary in accordance with the requirements of IAS 19 and other relevant actuarial standards. As permitted under the Code, the Fund has opted to disclose the actuarial present value of promised retirement benefits by way of a note to the Net Assets Statement. (Note 25)

3. Critical judgements in applying accounting policies

The most significant judgements in applying accounting policies are as follows:

 Actuarial present value of promised retirement benefits

The actuarial present value of promised retirement benefits, as disclosed in Note 25, is prepared by the Fund actuary adopting "Option B" of IAS 26. Option B requires actuarial valuation of the liabilities on an IAS 19 basis to be prepared annually, the most recent being at 31 March 2019.

The liability disclosed in Note 25 is subject to significant variances depending on the assumptions adopted.

4. Assumptions made about the future and other major sources of estimation uncertainty

The items in the Net Assets Statement at 31 March 2020 and Note 25 involving assumptions about the future and major sources of estimation uncertainty for which there is a significant risk of material adjustment to the value disclosed within the next financial year are as follows:

	Uncertainties	Effect if actual results differ from assumptions
Unquoted private equity and infrastructure investments	There are no publicly listed prices for the Fund's investments in private equity and infrastructure and therefore there is a degree of estimation and judgement involved in the valuations used. The impact of Covid-19 has been to significantly reduce the number of transactions in the market and therefore the relevant observable data.	Total private equity and infrastructure investments disclosed in the accounts amount to £113 million. The Fund's performance measurement service provider, Portfolio Evaluation, estimates potential volatility consistent with one standard deviation movement in the change in value of private equity as an asset class over the latest three years of 6.9%. This equates to a tolerance of +/- £8 million.
Actuarial present value of promised retirement benefits	Estimation of Fund deficit depends on a number of complex judgements relating to the discount rate used, and factors such as projected salary growth and inflation, commutation rates and mortality rates. The Fund actuary provides advice about the assumptions used in calculating the deficit. The effects of changes in individual assumptions can be measured.	An increase of 0.1% in the discount rate assumption would decrease the pension liability by approximately £36.1 million. An increase of 0.1% in assumed salary inflation would increase the pension liability by approximately £3.6 million. A one year increase in assumed life expectancy would increase the pension liability by approximately £74.4 million.

5. Contributions

2018-19 £000		2019-20 £000
	Employers' contributions	
28,130	Normal contributions	28,622
11,962	Deficit funding	11,368
619	Strain on the Fund following early retirements	1,140
40,711	Total employers' contributions	41,130
9,279	Members normal contributions	9,608
49,990		50,738

These can be further analysed as follows:

2018-19		2019-20
£000		£000
39,079	Administering authority	40,694
7,609	Scheduled bodies	7,203
3,302	Admitted bodies	2,841
49,990		50,738

6. Transfers in from other pension funds

2018-19		2019-20
£000		£000
1,972	Individual transfers in from other schemes	11,025
1,972		11,025

7. Benefits

	2019-20
	£000
Pensions	46,218
Commutation of pensions and lump sum retirement	
benefits	8,987
Lump sum death benefits	965
	56,170
	Commutation of pensions and lump sum retirement benefits

These can be further analysed as follows:

2018-19		2019-20
£000		£000
49,897	Administering authority	51,083
2,292	Scheduled bodies	2,595
2,360	Admitted bodies	2,492
54,549		56,170

8. Payments to and on account of leavers

2018-19		2019-20
£000_		£000
1,211	Individual transfers to other schemes	7,856
25,980	Group transfers	(3,127)
157	Refunds to members leaving service	116
27,348		4,845

The exit of Northumberland College from the Fund on 22 March 2019 led to an asset transfer estimated at \pounds 25.98 million in 2018/19. This has not been transferred during 2019/20 with the estimate now amounting to \pounds 22.85 million.

9. Management expenses

2018-19		2019-20
£000_		£000
860	Administrative costs	1,339
5,397	Investment management expenses	6,751
359	Oversight and governance costs	367
269	BCPP Ltd setup costs	-
6,885		8,457

Investment management expenses can be further analysed as follows:

2018-19		2019-20
£000		£000
5,359	Management fees	6,718
38	Custody fees	33
5,397		6,751

Pension Accounts

Notes Supporting the Pension Fund Accounts

Indirect management fees charged within pooled investment vehicles and partnerships have been included in investment management expenses, and management expenses analysed in accordance with CIPFA guidance *Accounting for Local Government Pension Scheme Management Costs.*

External audit fees of £25,000 (£17,250 in 2018-19) are included in oversight and governance costs.

10. Investment income

2018-19		2019-20
£000		£000
3,160	Income from pooled investment vehicles	3,527
3,779	Income from ventures and partnerships	3,739
(12)	Net interest on cash deposits	41
6,927		7,307

11. Investments

31 March 2019 £'000		31 March 2020 £'000
833	Long term investments	833
	Actively managed investments	
54,480	Unit trusts (property)	52,287
	Other managed funds:	
106,414	(other fixed interest)	102,117
119,808	(ventures and partnerships)	113,308
281,535		268,545
	Passively managed investments	
1,137,892	Unitised insurance policies (equity and index linked)	1,034,267
1,419,427		1,302,812
464	Other investment balances	142
1,419,891	Total	1,302,954

The Long term investment £0.83 million, is the equity held by the Fund in BCPP Ltd.

Fund investments at 31 March 2020 (and at 31 March 2019) were all externally managed in pooled investment vehicles, except for the long term investment in BCPP Ltd, and can be analysed as follows:

	Value at 1 April 2019 £000	Purchases at cost £000	Sales proceeds £000	Change in market value £000	Value at 31 March 2020 £000
Actively managed investments	281,535	6,348	(20,043)	705	268,545
Passively managed investments	1,137,892	412,932	(412,932)	(103,625)	1,034,267
	1,419,427	419,280	(432,975)	(102,920)	1,302,812
Other investment balances	464			110	142
Total	1,419,891			(102,810)	1,302,954

	Value at 1 April 2018	Purchases at cost	Sales proceeds	Change in market value	Value at 31 March 2019
	£000	£000	£000	£000	£000
Actively managed investments	258,263	21,054	(19,665)	21,883	281,535
Passively managed investments	1,081,962	59,635	(67,636)	63,931	1,137,892
	1,340,225	80,689	(87,301)	85,814	1,419,427
Other investment balances	893			178	464
Total	1,341,118			85,992	1,419,891

The change in market value of investments during the year comprises all increases and decreases in the market value of investments held at any time during the year, including profits and losses realised on sales of investments during the year.

Transaction costs are included in the cost of purchases and sale proceeds. Transaction costs include costs charged directly to the Fund such as fees, commissions, stamp duty and indirect costs incurred through the bid-offer spread on investments within pooled investment vehicles. Transaction costs incurred in the year amounted to £0.15 million (£0.04 million in 2018-19).

Pension Accounts

Notes Supporting the Pension Fund Accounts

Other investment balances

31 March 2019		31 March 2020
£000		£000
428	Cash deposits	106
36	Outstanding dividends, tax and other investment income	36
464		142

12. Current assets

31 March 2019 £000		31 March 2020 £000
	Contributions due from employers in respect of	
328	Employers	270
77	Members	74
4,516	Retirement grants prepaid	4,500
1	Other	-
4,922		4,844

These can be further analysed as follows:

31 March 2019		31 March 2020
£000_		£000_
312	Bodies external to general government	17
244	Central government bodies	287
42	NHS bodies	40
4,324	Other local authorities	4,500
4,922		4,844

13. Current Liabilities

31 March 2019		31 March 2020
£000		£000
3,658	Due to Northumberland County Council	1,542
335	Retirement/death grants due	53
100	Investment management and custodial fees due	107
25,980	Asset transfer	22,853
152	Other	217
30,225		24,772

These can be further analysed as follows:

31 March 2019 £000		31 March 2020 £000
78	Central government bodies	8
29,638	Other local authorities	24,549
509	Bodies external to general government	215
30,225		24,772

The exit of Northumberland College from the Fund on 22 March 2019 led to the liability in the 2018/2019 accounts for an asset transfer estimated at £25.98 million to South Tyneside Council following the College's merger with Sunderland College and a Direction Order from MHCLG substituting South Tyneside Council as the administering authority for Northumberland College. The Actuaries acting for the Funds have not yet agreed a transfer value and therefore the asset transfer did not occur during 2019-20 and remains as a liability, now estimated at £22.85 million.

14. Analysis of Investments

The total market value of the Fund at 31 March 2020 was \pounds 1,297.15 million (\pounds 1,400.36 million at 31 March 2019), which can be analysed as follows:

31 March	2019		31 March	ו 2020 ו
£m	%		£m	%
874.25	62.4	UK and overseas equities	817.30	63.0
0.83	0.1	UK equities unquoted	0.83	0.1
370.06	26.4	Fixed interest and index linked	319.08	24.6
54.48	3.9	Property unit trusts	52.29	4.0
119.81	8.6	Ventures and partnerships	113.31	8.7
0.46	-	Other investment balances	0.14	-
(10.52)	(1 4)	Cash deposits and net current	(5.90)	(0.4)
(19.53)	(1.4)	(liabilities)/assets	(5.80)	(0.4)
1,400.36	100.0		1,297.15	100.0

The majority of the Fund's value is held in equities. Analysis by geographical area is as follows:

31 March 2019			31 March	2020
£m	%		£m	%
348.70	39.9	United Kingdom	168.33	20.6
102.53	11.7	Europe	126.47	15.4
103.54	11.8	North America	133.92	16.4
49.65	5.7	Japan	101.20	12.4
50.92	5.8	Pacific	91.47	11.2
218.91	25.1	Other	195.91	24.0
874.25	100.0		817.30	100.0

The geographical analysis above does not include the long term investment in BCPP Ltd.

Fund Value and Proportions

The values and proportions of the Fund's assets managed externally are as follows:

31 March 2019			31 March 2020	
£m	%		£m	%
1,137.89	80.2	Legal and General Investment Management	1,034.27	79.4
106.41	7.5	Wellington Management International	102.12	7.8
17.44	1.2	Morgan Stanley (private equity)	13.68	1.1
21.73	1.5	NB Alternatives (private equity)	20.72	1.6
9.85	0.7	Pantheon (private equity)	14.55	1.1
28.04	2.0	Schroder Investment Management	27.07	2.1
26.54	1.9	BlackRock Investment Management (UK)	25.32	1.9
23.10	1.6	Antin (infrastructure)	19.06	1.5
38.88	2.7	GIP (infrastructure)	33.71	2.6
9.18	0.7	Pantheon (infrastructure)	11.62	0.9
1,419.06	100.0		1,302.12	100.0

Net current liabilities of £5.80 million (net current liabilities of £19.53 million in 2018-19) are not externally managed and therefore not shown in the analysis above. Also not shown in the analysis above is the long term investment by NCC Pension Fund in the equity of BCPP Ltd of £0.83 million.

All fund managers operating the pooled investment vehicles are registered in the United Kingdom.

15. Significant holdings

At 31 March 2020, the Fund had holdings in certain pooled investment vehicles which individually represented more than 5% of the total value of Fund net assets. These holdings were:

31 March 2019			31 March	2020
£m	%		£m	%
348.70	24.6	LGIM UK Equity Index Fund	168.33	12.9
-	-	LGIM Investment Grade Corporate Bonds	110.45	8.5
263.64	18.6	LGIM Over Five Year Index Linked Gilts	106.51	8.2
116.27	8.2	LGIM RAFI 3000 Overseas Equity	103.52	7.9
49.65	3.5	LGIM Japan Equity Index	101.20	7.8
102.64	7.2	LGIM World Emerging Markets Equity	92.39	7.1
50.92	3.6	LGIM Asia Pacific ex Japan Equity	91.47	7.0
51.32	3.6	LGIM North America Equity - Currency Hedged	69.79	5.3
70.23	5.0	Wellington Multi Sector Credit	65.20	5.0

16. Additional voluntary contributions (AVCs)

Scheme members may make AVCs that are invested with the Fund's nominated AVC provider. A wide range of investment types is offered to members and benefits obtained are on a money purchase basis. These contributions are not included in these accounts in accordance with regulation 4(2)(b) of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 which prohibits administering authorities from crediting AVCs to the Pension Fund.

During 2019-20 members were able to invest in an AVC plan with Prudential. Prudential was engaged as AVC provider to the Fund in February 2001 to replace Equitable Life, and all new AVCs taken out after that date were with Prudential. Equitable Life replaced Phoenix Life Limited and some members have continued to contribute to existing AVC investments with both Equitable Life and Phoenix Life Limited. During 2019/2020, Utmost replaced Equitable Life. Aggregate contributions paid by members during 2019-20 to AVC investments were £303,980 (£301,067 in 2018-19) to Prudential, and £1,494 (£1,573 in 2018-19) to Phoenix Life Limited. There were no contributions made to Utmost (previously Equitable Life) during the last two years.

At 31 March 2020, the aggregate value of the AVC investments with Prudential was £1,963,346 (£2,023,157 at 31 March 2019), with Utmost was £69,594 (£47,577 at 31 March 2019), and with Phoenix Life Limited was £12,040 (£13,339 at 31 March 2019).

17. Related party transactions

Northumberland County Council administers the Pension Fund. During 2019-20 the Pension Fund had an average balance of £6.56 million loaned to the Council for which it received interest of £41,491 (and an average balance of £2.46 million it borrowed from the Council during 2018-19 for which it paid interest of £15,567). The costs incurred by the Council in administering the Fund, excluding audit fees, are recharged to the Fund on an annual basis. In 2019-20 these costs amounted to £0.37 million (£0.35 million in 2018-19). £1.54 million was due to the Council at 31 March 2020 (£3.66 million at 31 March 2019). Contributions received by the Fund in the year amounted to £40.69 million (£39.08 million in 2019-20).

Part of the recharge to the Fund relates to the Council's Section 151 Officer, who comprises the key management personnel of the Fund. Remuneration recharged is as follows:

2018-19		2019-20
£		£
4,929	Short term benefits	12,344
1,300	Post-employment benefits	3,256
6,229		15,600

Employer contributions for Pension Fund Panel members and senior management who are members of the Scheme are paid in accordance with the rates set by the actuary in the Rates and Adjustments Certificate, and active member contributions are paid in accordance with rates set in the Local Government Pension Scheme Regulations. The terms and conditions which apply to Panel members and senior managers are the same as those which apply to all other Scheme members. Four voting Panel members were members of the Scheme at 31 March 2020 (four at 31 March 2019).

18. Fund's operations, funding and membership

Northumberland County Council Pension Fund is part of the Local Government Pension Scheme (LGPS), which is a statutory, funded pension scheme. The benefits of the Scheme are defined and guaranteed in law.

The LGPS was contracted out of the State Second Pension until 6 April 2016. Benefits provided can include a tax-free lump sum, with the option to commute pension for lump sum.

Local authority employees other than those aged over 75, teachers and fire-fighters, are automatically admitted to the LGPS, unless they opt out. Automatic enrolment legislation also applies to all eligible workers. The list of all participating employers in the Northumberland County Council Pension Fund at 31 March 2020 is shown in Appendix 1.

The LGPS changed with effect from 1 April 2014 to a career average scheme for service accrued on and after 1 April 2014; service accrued prior to 31 March 2014 remains linked to final salary.

Northumberland County Council Pension Fund collects contributions from active members of the LGPS and their employers. It pays pensions and related expenses, and reimburses Northumberland County Council and South Tyneside Council for the costs incurred in administering the LGPS. Surplus funds, not needed for the day-to-day expenses, are invested with external fund managers for long term growth. As a funded scheme, contributions received from employers and employees and transfer values received are invested in the Fund to meet the benefits when they fall due. Future returns on investments and future benefits payable are not known in advance, therefore the employer contributions payable are regularly reviewed (every three years) by the Fund actuary to ensure their adequacy for the Fund's long term solvency. The last statutory actuarial valuation of the Fund was carried out at 31 March 2019. Investment, inflation and longevity risks are carried by the employers and not by the individual Scheme members.

Northumberland County Council is the administering authority for Northumberland County Council Pension Fund under the LGPS Regulations, and has delegated its responsibility for determining investment policy and monitoring performance to the Pension Fund Panel.

The Pension Fund Panel comprises six County Council representatives, one non-voting employer representative, one non-voting Scheme member representative and two non-voting Trade Union representatives.

External fund managers have been appointed to make the day-to-day investment decisions.

At 31 March 2020 there were four external investment managers, namely Legal and General Investment Management, Wellington Management International, BlackRock Investment Management (UK), and Schroder Investment Management.

At 31 March 2020 the Fund also had private equity investments with Morgan Stanley, NB Alternatives and Pantheon, and infrastructure investments with Global Infrastructure Partners, Antin Infrastructure Partners and Pantheon.

The Northern Trust Company provides custodial services for the Fund.

19. Investment Strategy Statement (ISS)

Northumberland County Council Pension Fund's ISS is shown on pages 7 to 20.

20. Outstanding commitments

At 31 March 2020 the Fund had outstanding commitments to nine investments.

	Year of commitment	Initial commitment	Capital payments made	Outstanding cor as at 31 Marc	
		m	m	m	£m
Antin Infrastructure Partners II	2013	€24.00	€20.74	€3.26	2.89
Global Infrastructure Partners II-C	2011	\$43.00	\$39.05	\$3.95	3.19
Morgan Stanley GDO	2006	\$10.00	\$9.79	\$0.21	0.17
Morgan Stanley Private Markets III	2005	\$50.00	\$48.27	\$1.73	1.39
Morgan Stanley Private Markets IV	2007	\$30.00	\$29.86	\$0.14	0.11
NB Crossroads Fund XVIII	2007	\$27.00	\$22.41	\$4.59	3.70
NB Crossroads Fund XX	2014	\$26.00	\$18.46	\$7.54	6.08
Pantheon Global Infrastructure Fund III	2018	\$54.00	\$15.34	\$38.66	31.18
Pantheon Global Select	2017	\$65.23	\$20.35	\$44.88	36.19
Total outstanding commitments					84.90

Outstanding capital commitments totalled £84.90 million at 31 March 2020 (£89.41 million at 31 March 2019). Capital is payable by the Fund to these private equity and infrastructure investments when called. Amounts called are irregular in value and timing, and are typically spread over a period of ten years.

21. Financial instruments

The value of financial instruments, classified into one of three levels according to the quality and reliability of information used to determine values, is as follows:

			31 March 2019					31 March 2020
Level 1	Level 2	Level 3	Total		Level 1	Level 2	Level 3	Total
£000	£000	£000	£000		£000	£000	£000	£000
-	1,298,786	120,641	1,419,427	Financial assets at fair value through profit and loss	-	1,188,671	114,141	1,302,812
11,160	-	-	11,160	Financial assets at amortised cost	19,110	-	-	19,110
(30,225)	-	-	(30,225)	Financial liabilities at amortised cost	(24,772)	-	-	(24,772)
(19,065)	1,298,786	120,641	1,400,362	Net financial assets	(5,662)	1,188,671	114,141	1,297,150

Level 1 means financial instruments valued using unadjusted quoted prices in active markets for identical assets or liabilities; level 2 means financial instruments valued using mainly observable market data but publicly quoted market prices are not available and level 3 means financial instruments valued using unobservable inputs. Level 3 instruments include unquoted investments which are valued using various techniques requiring significant judgement in determining appropriate assumptions. The Fund's level 3 investments comprise infrastructure and private equity partnerships which are valued in the Net Assets Statement based on unaudited valuations at either 31 December 2019 or 31 March 2020 provided by the managers controlling the partnerships.

The Fund has no investment assets classified as level 1. No financial instruments have been reclassified during the year.

The basis of valuations of each class of investment asset is as follows:

Asset Pooled investment vehicles including unitised insurance policies, unit trusts and other managed funds (fixed interest)	Valuation Hierarchy Level 2	Basis of Valuation NAV based prices published at each dealing point	Observable and unobservable inputs Price of recent transactions for an identical instrument	Key sensitivities affecting the valuation N/A
Ventures and partnerships (infrastructure and private equity)	Level 3	Valuations prepared by the managers of those controlling the partnerships (i.e. the general partners) in accordance with International Private Equity and Venture Capital Guidelines and the valuation principles of IFRS and US GAAP	The general partners' assessments of cash flow, growth and profitability expectations and other appropriate financial information	Material events affecting the valuations may occur between the date of the financial information provided by the general partners and the Fund's reporting date
Unquoted equities in Border to Coast Pensions Partnership Limited	Level 3	Valued at cost, i.e. transaction price, as an appropriate estimate of fair value	Transaction cost	N/A

A reconciliation of fair value measurements within level 3 is as follows:

	Value at			Change in market	Value at
	1 April 2019	Purchases at Cost	Sales Proceeds	value	31 March 2020
	£000	£000	£000	£000	£000
Level 3 Investments	120,641	6,301	(20,151)	7,349	114,140

Net gains and losses on financial instruments can be analysed as follows:

2018-19		2019-20
£000		£000
85,814	Financial assets at fair value through profit and loss	(102,920)
178	Financial assets at amortised cost	110
85,992	Total net gains on financial instruments	(102,810)

In consultation with the Fund's investment advisor, an analysis of historical volatility and current movements in expected investment returns has been undertaken. It has been determined that the asset values are likely to be accurate within the following ranges and the Fund has set out the consequent potential impact on the closing values of investments held at 31 March 2020.

Sensitivities of Assets Valued at Level 3 can be analysed as follows:

	At 31 March 2020	Percentage change	Value on increase	Value on decrease
	£000	%	£000	£000
Ventures and partnerships	113,307	8.33	122,746	103,868
Border to Coast Pensions Partnership	833	0.0	833	833
Total	114,140		123,579	104,701

22. Nature and extent of risk arising from financial instruments

Overall Fund risk

All Fund assets and liabilities, as disclosed in the Net Assets Statement, are classified as financial instruments. However, as stated at the foot of the Net Assets Statement, it excludes the most significant Fund liability, namely the obligations to pay pensions and benefits which fall due after the end of the year. The actuarial position of the Fund, which values such pension obligations, is dealt with in the Statement of the Actuary and the Whole of Pension Fund Disclosures under IAS 26 is shown in Note 25.

The sole purpose of holding Fund assets is to invest contributions received from employees and employers, together with transfer values received and investment income, so that there are sufficient funds available to pay pensions when the active and deferred members become pensioner members.

The primary risk for the Fund is the risk that Fund assets do not match the liabilities over the long term. It is the gap between the assets and liabilities, known as the funding deficit (or surplus), which is most relevant to the Fund's participating employers, who are responsible for meeting the funding deficit. Focussing on the risks surrounding the assets alone therefore gives only a partial picture. For example, should UK gilt yields increase this would reduce the value of the Fund's holdings in UK gilts, but it may also reduce the

actuarial value placed on the liabilities to pay pensions and therefore change the funding deficit.

Overall Fund risk and the actions taken to manage that risk are described in the Fund's Investment Strategy Statement and in the Funding Strategy Statement, both maintained as separate documents which can be obtained from the Service Director - Finance.

The key controls are:

- the actuarial valuation of the Fund which is carried out every three years and resets the employer contribution rates;
- the asset liability modelling study which is carried out every three years or more frequently if necessary, to consider alternative asset allocations for the Fund and the long term impact on employer contribution rates; and,
- quarterly monitoring by the Pension Fund Panel of the Fund investments and of the updated estimated funding position.

The remainder of this note only considers risk in relation to the financial instruments disclosed on the Net Assets Statement.

Credit risk

Credit risk is the risk that the counterparty to a transaction or financial instrument will fail to discharge an obligation and cause the Fund to incur a financial loss.

The Fund is exposed to credit risk on its externally managed investment portfolio, on cash deposits managed in-house, and on the contributions receivable from the Fund's participating employers.

The market values of investments usually reflect an assessment of credit risk in their pricing and as a result the risk of loss is implicitly provided for in the fair value of the Fund's investments. Credit risk is also managed through the selection and monitoring of the Fund's custodian and investment managers, and via their contracts with the Fund. All investment managers and the custodian are required to provide the Fund with an up to date ISAE 3402 report, or equivalent, annually. The Fund's active bond manager, Wellington Management International, considers credit risk as part of its portfolio construction.

Credit risk on cash deposits managed in-house is managed by Northumberland County Council's Treasury Management Team, following the Council's Treasury Management Policy. This policy is described in detail in Northumberland County Council's Treasury Management Annual Report.

Credit risk on contributions receivable from employers is minimised by regular monitoring of the monthly receipt of payments from employers. There is no provision for doubtful debts against the amounts due from employers at 31 March 2020. The LGPS Regulations require that a risk assessment of any new employer admitted under paragraph 1(d) of Part 3, Schedule 2 of the 2013 LGPS Regulations (formerly known as a transferee admitted body) is carried out, and that a bond or guarantee is obtained where necessary. The Pension Fund Panel must approve the admission of any other new admission body. Bonds or guarantees have been obtained for the Fund's admitted employers, where possible. The Fund is potentially exposed to credit risk from certain scheduled employers that have neither tax-raising powers nor a guarantee from central government.

None of the Fund's financial assets are past due or impaired.

Liquidity risk

Liquidity risk is the risk that the Fund will not be able to meet its financial obligations as they fall due.

The Fund holds in-house cash resources to meet day-to-day needs and to pay pensions. If there is insufficient cash available to meet immediate needs, units in the Fund's holdings with Legal and General Investment Management, which totalled £1,034.27 million at 31 March 2020, can be realised at short notice and at minimal cost. In seven out of the last ten years the Fund has experienced net withdrawals from dealings with members, with the maximum withdrawal in a single year being £10.30 million prior to the exceptional item in 2018-19 from the group transfer of Northumberland College leading to a net withdrawal from members of £29.94 million in 2018-19.

With the exception of investments in private equity and infrastructure, there are no commitments to contribute further capital to any of the existing Fund investments. When private equity/infrastructure capital calls are received, payment is made out of in-house cash surpluses, or, if there are insufficient funds available, units held with Legal and General are realised. Note 20 to the accounts shows further information about outstanding commitments to private equity and infrastructure investments.

Market risk

Market risk is the risk of loss from fluctuations in equity and commodity prices, interest and foreign exchange rates and credit spreads. The Fund is exposed to market risk from its investment activities, particularly through its equity holdings. The level of risk exposure depends on market conditions, expectations of future price and yield movements, and the asset mix.

Market risk is inherent in the investments that the Fund holds. To mitigate market risk, the Fund invests in a diversified portfolio to include a variety of asset classes, geographical regions and industrial sectors. The Fund is also managed by eight separate investment managers, each with different investment styles and strategies, and different benchmarks and performance targets. The Fund has a regular rebalancing policy to maintain the asset split close to the agreed asset allocation target. Full details of asset allocation and management structure are described in the Fund's Investment Strategy Statement maintained as a separate document which can be obtained from the Service Director - Finance.

The purpose of diversifying the portfolio of assets in the Fund is to reduce the impact of price movements, because it is unlikely that all asset classes will move in the same direction at the same time.

To manage market risk, the Pension Fund Panel and its adviser regularly review the Fund's asset allocation and management structure, and monitor investment managers' performance on a quarterly basis.

Market risk can be divided into three elements, namely other price risk, interest rate risk and currency risk. In consultation with the Fund's investment advisor, an analysis of historical volatility and current movements in expected investment returns has been undertaken. It has been determined that the asset values are likely to be accurate within the following ranges and the Fund has set out the consequent potential impact on the closing values of investments held at 31 March 2020. These are considered further below.

Market risk - other price risk

Other price risk is the risk that the value of a financial instrument will fluctuate as a result of changes in market prices. The Fund is exposed to other price risk on all of its investment assets. This risk is mitigated by asset and manager diversification. Price risk can be quantified as follows:

31 March 2019 £000	Percentage change %	Value on increase £000	Value on decrease £000		31 March 2020 £000	Percentage change %	Value on increase £000	Value on decrease £000
349,530	9.3	381,897	317,164	UK equities	169,167	14.1	192,952	145,382
525,553	11.4	585,634	465,473	Overseas equities	648,971	12.0	726,648	571,295
263,642	12.4	296,281	231,003	Index linked	216,962	10.5	239,722	194,203
106,414	8.6	115,586	97,240	Other fixed interest	102,117	8.5	110,756	93,478
54,480	2.3	55,706	53,254	Property	52,287	2.3	53,495	51,079
119,808	8.6	130,131	109,486	Ventures and partnerships	113,307	6.9	121,103	105,511
464	0.0	464	464	Other investment balances	143	0.0	143	143
1,419,891	6.9	1,517,153	1,322,628	Total investment assets	1,302,954	8.4	1,412,794	1,193,115

The percentage change for total investment assets at 31 March 2020 and at 31 March 2019 includes the impact of correlation across asset classes, so the value on increase/decrease amounts do not sum to the total investment assets shown above.

Potential price changes are determined based on the observed historical volatility of asset class returns. The potential volatilities are consistent with a one standard deviation movement in the change in value of the assets over the latest three years. The analysis shown above assumes all other potential variables remain the same. The price risk shown above includes interest rate risk and currency risk as they cannot be separated out of market price movements.

Market risk - interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate as a result of interest rate changes. The Fund is exposed to interest rate risk on its fixed interest investment assets. This risk is mitigated by asset and manager diversification. Interest rate risk can be quantified as follows:

31 March 2019 £000	Value following 1% decrease in interest rates £000	Value following 1% increase in interest rates £000		31 March 2020 £000	Value following 1% decrease in interest rates £000	Value following 1% increase in interest rates £000
263,642	328,498	198,786	Index linked	216,962	250,907	183,018
106,414	110,800	102,026	Other fixed interest	102,117	106,949	97,285
370,056	439,298	300,812	Total fixed interest investments	319,079	357,856	280,303

Bond instruments tend to fall in value when interest rates rise, and rise in value when interest rates fall. The analysis above shows the likely effect of a 1% increase or decrease in interest rates on the value of the bond instruments held by the Fund. It assumes all other potential variables remain the same, and ignores the effect a change in interest rates might have on the value of other investments held.

Market risk - currency risk

Currency risk is the risk of the value of a financial instrument changing as a result of changes in foreign exchange rates. The Fund is exposed to currency risk on financial instruments that were purchased in any currency other than sterling. This risk is mitigated by asset and manager diversification and some currency hedging. Currency risk can be quantified as follows:

	Percentage	Value on	Value on			Percentage	Value on	Value on
31 March 2019	change	increase	decrease		31 March 2020	change	increase	decrease
£000	%	£000	£000		£000	%	£000	£000
				Equities				
102,531	9.5	112,282	92,780	Europe	126,476	8.2	136,847	116,105
103,535	10.3	114,209	92,860	North America	133,918	10.1	147,444	120,392
49,655	16.5	57,863	41,447	Japan	101,200	12.4	113,749	88,651
50,919	12.0	57,009	44,829	Pacific	91,472	11.6	102,082	80,861
218,913	12.6	246,386	191,439	Other	195,906	12.6	220,590	171,222
106,414	11.0	118,140	94,687	Other fixed interest	102,117	12.6	114,964	89,250
119,808	10.2	131,976	107,641	Ventures and partnerships	113,307	9.8	124,389	102,225
751,775	11.0	834,620	668,929	Total overseas investments	864,396	11.1	960,084	768,707

The percentage change for total overseas investments at 31 March 2020 and at 31 March 2019 includes the impact of correlation across currencies, so the value on increase/decrease amounts do not sum to the total overseas investments shown above.

Potential value changes are determined based on the observed historical volatility of currency movements relative to sterling. The potential volatilities are consistent with a one standard deviation movement in currencies relative to sterling over the latest three years. The analysis shown above assumes all other potential variables remain the same.

Approximately half of the investment in Legal and General North American passive equities is in currency hedged units amounting to £69.79 million. Approximately half of the investment in Legal and General Europe (ex UK) passive equities is in currency hedged units amounting to £64.46 million. The investment in currency hedged units reduces the funds exposure to currency risk in these markets.

23. Material items of income and expenditure

The merger of Northumberland College with Sunderland College took place on 22 March 2019 and will lead to a material transfer of assets from the Fund which has been treated as an amount payable at 31 March 2020 in these financial statements. MHCLG issued a Direction Order substituting South Tyneside Council for Northumberland County Council as the administering authority for Northumberland College, leading to that employer exiting the Fund on 22 March 2019. The Fund's Actuary has estimated that the value of the asset transfer due at 31 March 2020 is £22.85 million and this amount has been included in the financial statements as a group transfer amount payable. The final amount payable will be agreed between the Fund's and South Tyneside Council's actuaries at a future date.

The change in Fund liabilities arising from the exit of Northumberland College was included in the 31 March 2019 Actuarial Valuation.

24. Events after the Reporting Period

Pension Fund Merger

Northumberland County Council Pension Fund merged into Tyne and Wear Pension Fund on 1 April 2020. *The Local Government Pension Scheme (Northumberland and Tyne and Wear Pension Fund Merger) Regulations 2020* (UK Statutory Instrument 2020 No 502) came into force on 3 June 2020 giving this merger retrospective effect. All assets and liabilities of Northumberland County Council Pension Fund became the assets and liabilities of Tyne and Wear Pension Fund on 1 April 2020, and therefore Northumberland County Council Pension Fund's final day as a reporting entity was 31 March 2020.

The Merger Regulations removed Northumberland County Council from the LGPS Regulations as a body required to maintain a LGPS fund or prepare accounts from 1 April 2020.

25. Pension Fund disclosures under IAS 26

Under IAS 26, the Fund is required to disclose the actuarial present value of the promised retirement benefits, which were last valued at 31 March 2019 by the Actuary at £1,882.5 million.

This figure was calculated using the following information supplied by the Actuary.

Information Supplied by the Actuary

The information set out below relates to the actuarial present value of the promised retirement benefits in the Fund which is part of the Local Government Pension Scheme.

Value as at 31 March 2016		Value as at 31 March 2019
£m		£m
(1,055.30)	Fair value of net assets	(1,400.40)
1,421.40	Actuarial present value of the defined benefit obligation	1,882.50
366.10	(Surplus)/deficit in the Fund as measured for IAS 26 purposes	482.10

The actuarial present value of the defined benefit obligation at 31 March 2019 includes an estimated liability in relation to the McCloud/Sargeant judgement of £11.3 million.

The actuarial present value of the defined benefit obligation at 31 March 2019 includes an estimated liability in the region of 0.1% to 0.3% in relation to the equalisation and indexation of Guaranteed Minimum Pensions.

Principal assumptions used by the Actuary were:

31 March 2016		31 March 2019
% p.a.		% p.a.
3.4	Discount rate	2.4
1.8	CPI Inflation (pension increases)*	2.2
3.3	Rate of general increase in salaries**	3.7

* In excess of Guaranteed Minimum Pension increase in payment for members whose State Pension Age is on or before 5 April 2016 where appropriate

** In addition, allowance has been made for the same age related promotional salary scales as used at the actuarial valuation of the Fund as at the appropriate date

Pension Accounts

Notes Supporting the Pension Fund Accounts

Principal demographic assumptions:

	31 March 2016	31 March 2019
Males		
Future lifetime from age 65 (pensioners aged 65 at 31 March 2019)	22.7	22.1
Future lifetime from age 65 (pensioners aged 45 at 31 March 2019)	24.9	23.1
Females		
Future lifetime from age 65 (pensioners aged 65 at 31 March 2019)	24.8	24.5
Future lifetime from age 65 (pensioners aged 45 at 31 March 2019)	27.1	25.9

Fund membership at 31 March 2020

	Active members	Pensioner members	Deferred members
Northumberland County Council			
Employees	6,813	8,363	7,489
Councillors	-	22	20
Local Government Pension Scheme Employers (known as "Scheduled Bodies")			
Ashington Town Council	4	1	-
Berwick Academy	48	16	15
Choppington Parish Council	4	-	-
Corbridge Parish Council	2	-	1
Cramlington Learning Village Academy	116	14	47
Cramlington Village Primary School (free school)	14	1	6
Emmanuel Schools Foundation	158	22	58
Hadrian Learning Trust	180	6	16
Hexham Priory Special School (Eden Trust)	68	1	9
Hexham Town Council	6	5	1
Meadowdale Academy	32	6	18
Morpeth Town Council	6	4	2
North East Learning Trust Academies	97	11	18
Northern Education Trust (Blyth Academy)	55	19	52
Northumberland Church of England Academy	308	79	144
Northumberland Inshore Fisheries and Conservation Authority	15	7	7
Northumberland National Park Authority	75	42	91
Northumbria Magistrates Courts Committee	-	97	42
Pax Christi Catholic Partnership	64	16	19
Pele Trust	236	1	11

	Active members	Pensioner members	Deferred members
Ponteland Academy Trust	16	3	9
Ponteland Town Council	3	1	-
Seaton Valley Council	-	-	1
St.Thomas More Partnership	16	2	8
Three Rivers Learning Trust Academy	250	36	99
Tyne Community Learning Trust	248	-	5
West Bedlington Town Council	1	1	-
Wise Group Academies	214	34	101
Admitted Bodies			
Action for Children	4	4	15
Active Northumberland	113	76	56
Barnardo's Services Ltd	4	3	14
Bernicia Group	80	86	25
Bullough Cleaning Services Ltd	2	4	2
Compass Chartwells	3	1	-
Feversham School	-	27	9
Karbon Homes Ltd	12	63	20
Northumberland Aged Mineworkers Homes Association	8	8	1
Northumbria Healthcare NHS Foundation Trust	37	91	41
Northumbha Healthcare Nino Foundation Hust	JI	51	11
Orian Solutions Ltd	2	-	-
Queens Hall Arts	2	3	2
The Disabilities Trust	-	5	2
Woodhorn Charitable Trust	10	11	7
Other bodies pre 1974	-	6	-
	9,326	9,198	8,483

Appendix 1

Statement of the Actuary for the year ended 31 March 2020

Introduction

The Scheme Regulations require that a full actuarial valuation is carried out every third year. The purpose of this is to establish that the Northumberland County Council Pension Fund (the Fund) is able to meet its liabilities to past and present contributors and to review employer contribution rates. The last full actuarial investigation into the financial position of the Fund was completed as at 31 March 2019 by Aon, in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013.

Actuarial Position

- The valuation as at 31 March 2019 showed that the funding level of the Fund had increased since the previous valuation with the market value of the Fund's assets as at 31 March 2019 (of £1,400.4M) covering 99% of the liabilities allowing, in the case of pre- 1 April 2014 membership for current contributors to the Fund, for future increases in pensionable pay.
- 2. The valuation also showed that the aggregate level of contributions required to be paid by participating employers with effect from 1 April 2020 was:
 - 20.6% of pensionable pay. This is the rate calculated as being sufficient, together with contributions paid by members, to meet the liabilities arising in respect of service after the valuation date, (the primary rate);

Plus

- an allowance of 0.9% of pay for McCloud and cost management see paragraph 9 below,
- In practice, each individual employer's or group of employers' position is assessed separately and contributions are set out in Aon's report dated 27 March 2020 (the "actuarial valuation report"). In addition to the contributions certified, payments to cover additional liabilities arising from

early retirements (other than ill-health retirements) will be made to the Fund by the employers.

Total contributions payable by all employers over the three years to 31 March 2023 are estimated to be:

Year from 1 April	% of pensionable pay	Plus total contribution amount (£M)
2020	21.2	1.576
2021	21.2	1.617
2022	21.2	1.675

- 4. The funding plan adopted in assessing the contributions for each employer was in accordance with the Fund's Funding Strategy Statement. Different approaches were adopted in relation to the calculation of the primary contribution rate, stepping of contribution increases and individual employers' recovery periods as agreed with the Administering Authority and reflected in the Funding Strategy Statement, reflecting the employers' circumstances.
- 5. The valuation was carried out using the projected unit actuarial method for most employers and the main actuarial assumptions used for assessing the funding target and the contribution rates were as follows:

Discount rate for periods in service	
Scheduled Bodies	4.1% per annum
Ongoing Orphan employers	4.1% per annum
Discount rate for periods after leaving service	
Scheduled Bodies *	4.1% per annum
Ongoing Orphan bodies	1.6% per annum
Rate of pay increases	3.6% per annum
Rate of increase to pension accounts	2.1% per annum
Rate of increases in pensions in payment (in excess of	
Guaranteed Minimum Pension):	2.1% per annum

* The scheduled body discount rate was also used for employers whose liabilities will be subsumed after exit by a scheduled body.

In addition the discount rate for already orphaned liabilities (i.e. where there is no scheme employer responsible for funding those liabilities and employer has exited the Fund) was 1.3% p.a.

The assets were valued at market value.

Further details of the assumptions adopted for the valuation, including the demographic assumptions, are set out in the actuarial valuation report.

6. The key demographic assumption was the allowance made for longevity. The post retirement mortality assumption adopted for the actuarial valuation was in line with standard self-administered pension scheme (SAPS) S2N mortality tables with appropriate scaling factors applied based on an analysis of the Fund's pensioner mortality experience and a Fund membership postcode analysis using Aon's Demographic HorizonsTM longevity model, and included an allowance for improvements based on the 2018 Continuous Mortality Investigation (CMI) Projections Model (CMI2018), with sk of 7.5 and parameter A of 0.0 assuming a long term annual rate of improvement in mortality rates of 1.5% p.a. The resulting average future life expectancies at age 65 (for normal health retirements) were:

	Men	Women
Current pensioners aged 65 at the valuation date	22.1	24.5
Current active members aged 45 at the valuation date	23.1	25.9

- 7. The valuation results summarised in paragraphs 1 and 2 above are based on the financial position and market levels at the valuation date, 31 March 2019. As such the results do not make allowance for changes which have occurred subsequent to the valuation date, although we comment on changes in market conditions to 31 March 2020 in paragraph 10 below.
- 8. The formal actuarial valuation report and the Rates and Adjustments Certificate setting out the employer contribution rates for the period from 1 April 2020 to 31 March 2023 were signed on 27 March 2020. Following the merger of the Fund with the Tyne and Wear Pension Fund with effect from 1 April 2020, these contributions will be payable to the Tyne and Wear Pension Fund. Other than as agreed or otherwise permitted or required by the Regulations, employer contribution rates will be reviewed at the next actuarial valuation of the Tyne and Wear Pension Fund as at

31 March 2022 in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013.

9. There are a number of uncertainties regarding the Scheme benefits and hence liabilities:

Increases to GMPs:

The 2019 valuation allows for the extension of the 'interim solution' for public service schemes to pay full inflationary increases on GMPs for those reaching State Pension Age (SPA) between 6 April 2016 and 5 April 2021. However, the Government is still exploring various options, including conversion of GMPs to Scheme benefits, in order to achieve equalisation for GMPs as required by the High Court judgement in the Lloyds Bank case.

The results of the 2019 valuation do not allow for the impact of potentially extending this interim solution indefinitely, providing full pension increases on GMPs for members reaching State Pension Age after 5 April 2021 nor for conversion of GMPs to Scheme benefits. Based on approximate calculations, at a whole of fund level, the impact of providing full pension increases on GMPs for those members reaching State Pension Age after 5 April 2021 is an increase in past service liabilities of between 0.1% to 0.2% across the Fund as a whole.

Cost Management Process and McCloud judgement:

Initial results from the Scheme Advisory Board cost management process indicated that benefit improvements / member contribution reductions equivalent to 0.9% of pay would be required. However, the cost management process was paused following the Court of Appeal ruling that the transitional arrangements in both the Judges' Pension Scheme (McCloud) and Firefighters' Pension Scheme (Sargeant) constituted illegal age discrimination. Government confirmed that the judgement would be treated as applying to all public service schemes including the LGPS (where the transitional arrangements were in the form of a final salary underpin) and a consultation on changes to the LGPS is expected in June 2020.

The employer contributions certified from 1 April 2020 as part of the 2019 valuation include an allowance of 0.9% of pay in relation to the potential

additional costs following the McCloud judgement / cost management process. This was a simplified approach which didn't take account of different employer membership profiles or funding targets and may be more or less than the assessed cost once the LGPS changes have been agreed depending upon the precise nature of the new final salary underpin, the members in scope, and how this affects the cost management process.

- 10. Since the valuation date, Fund asset returns have fallen short of the assumed return of 4.1% over the year to 31 March 2020, on its own leading to a reduction in the funding level. In addition, reduced expectations of future asset returns and falls in gilt yields have led to a decrease in the discount rates, further reducing funding levels and increasing the primary rate. The Actuary, in conjunction with the Administering Authority of the Tyne and Wear Pension Fund, will monitor the position on a regular basis and the Administering Authority of the Tyne and Wear Pension Fund.
- 11. This Statement has been prepared by the Actuary to the Fund, Aon, for inclusion in the accounts of the Fund. It provides a summary of the results

of the actuarial valuation which was carried out as at 31 March 2019. The valuation provides a snapshot of the funding position at the valuation date and is used to assess the future level of contributions required.

This Statement must not be considered without reference to the formal actuarial valuation report which details fully the context and limitations of the actuarial valuation.

Aon does not accept any responsibility or liability to any party other than our client, Northumberland County Council, the Administering Authority of the Fund, in respect of this Statement.

12. The report on the actuarial valuation as at 31 March 2019 is available from Northumberland County Council. Requests should be addressed to <u>andrew.lister@northumberland.gov.uk</u>

Aon Hewitt Limited – June 2020

Pension Scheme Tax Reference Number:

(for the LGPS in England and Wales)

PSTR 00329946RE

Pensions Helpline

STC provides a members' telephone helpline, which is a "one stop shop" for all pension enquiries, and available Monday to Friday (8:30 to 5:00 (4:30 on Friday)) on **0191 424 4141**.

Pension Scheme Tax Reference Number:

(for the LGPS administered by Northumberland County Council)

PSTR 00328721RH

Address for enquiries

Corporate Resources Directorate Northumberland County Council County Hall Morpeth Northumberland NE61 2EF

Email: andrew.lister@northumberland.gov.uk

If you would like to receive the Northumberland County Council Pension Fund Report and Accounts document in large print, braille, audio or in another format or language please contact us. Telephone 0345 600 6400 Fax 01670 511413 Text phone 01670 542521 Typetalk 018001 0345 600 6400 Email ask@northumberland.gov.uk