

Pensions Committee

Date: Tuesday, 9 July 2019

Time: **9:30am**

Venue: Edwards Room, County Hall, Norwich

Membership

Members Co-opted Members

Cllr Judy Oliver – Chairman

Cllr Danny Douglas Cllr Tom FitzPatrick Cllr Martin Storey Cllr Brian Watkins Cllr John Fuller Cllr Alan Waters – Vice-Chairman

Member Representative

Steve Aspin

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For further details and general enquiries about this Agenda please contact the Committee Officer:

Tim Shaw on 01603 222948 or email committees@norfolk.gov.uk

Agenda

- 1. To receive apologies (please note that owing to the Trustee Status of this Committee, substitute members are not allowed)
- 2. Minutes (Page 5)
 To confirm the minutes of the meeting held on 19 February 2019.

3. Members to Declare any Interests

If you have a **Disclosable Pecuniary Interest** in a matter to be considered at the meeting and that interest is on your Register of Interests you must not speak or vote on the matter.

If you have a **Disclosable Pecuniary Interest** in a matter to be considered at the meeting and that interest is not on your Register of Interests you must declare that interest at the meeting and not speak or vote on the matter

In either case you may remain in the room where the meeting is taking place. If you consider that it would be inappropriate in the circumstances to remain in the room, you may leave the room while the matter is dealt with.

If you do not have a Disclosable Pecuniary Interest you may nevertheless have an **Other Interest** in a matter to be discussed if it affects, to a greater extent than others in your division

- Your wellbeing or financial position, or
- that of your family or close friends
- Any body -
 - Exercising functions of a public nature.
 - Directed to charitable purposes; or
 - One of whose principal purposes includes the influence of public opinion or policy (including any political party or trade union);

Of which you are in a position of general control or management.

If that is the case then you must declare such an interest but can speak and vote on the matter.

- 4. To receive any items of business which the Chairman decides should be considered as a matter of urgency
- 5 Norwich City Council Motion Local Investment Report by the Executive Director of Finance and Commercial

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Services and the Head of the Norfolk Pension Fund

6 Exclusion of the Public (Items 7-14 only)

The Committee is asked to consider excluding the public from the meeting under section 100A of the Local Government Act 1972 for consideration of the items below on the grounds that they involve the likely disclosure of exempt information as defined by Paragraphs 3 and 5 of Part 1 of Schedule 12A to the Act, and that the public interest in maintaining the exemptions outweighs the public interest in disclosing the information.

The Committee will be presented with the conclusion of the public interest test carried out by the report author and is recommended to confirm the exclusion.

7 Valuation Planning – Assumptions plus national issues/consultations affecting the valuation. Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund

8 Class Actions – Latest Filing Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund

9 ACCESS update (Page 65) Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund

10 Norfolk Pension Fund Governance Review – Update Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund

11 Investment Performance Update by Hymans Robertson inc. (Page 86) recap on performance benchmarks.

Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund

To confirm the exempt minutes from the meeting held on

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12	Investment Mandate Review Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 110)
13	Investment Strategy Update – Funding of Enhanced Yield. Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 121)
14	Exempt Minutes	(Page 132)

15	Administration Report Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund.	(Page 139)
16	Update from the Pensions Oversight Board Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 209)
17	Norfolk Audit Services Annual Internal Audit Report 2018-19 Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 219)
18	Draft Annual Report & Accounts 2018-19 Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 231)
19	Risk Register and Compliance with Breaches Policy Report by the Executive Director of Finance and Commercial Services and the Head of the Norfolk Pension Fund	(Page 571)

Chris Walton Head of Democratic Services County Hall Martineau Lane Norwich

Date Agenda Published: 1 July 2019



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Pensions Committee

Minutes of the meeting held on Tuesday, 19 February 2019 commencing at 9:30 am at County Hall, Norwich

P	re	S	e	n	t	:	

Mr S Aspin Mr D Douglas Mr T FitzPatrick Mr J Fuller

Ms J Oliver (Chair)

Mr M Storey Mr A Waters Mr B Watkins

Also Present:

Ms A Kemp

Officers Present:

Simon George Executive Director of Finance and

Commercial Services

Nicola Mark Head of the Norfolk Pension Fund

Glenn Cossey Chief Investment Manager

Alex Younger Investment and Actuarial Services Manager

Jo Quarterman Norfolk Pension Fund Project and

Development Manager

Tim Shaw Committee Officer

Others Present:

William Marshall Investment Adviser, Hymans Robertson

Rob Bilton Hymans Robertson
Linda McAleer Hymans Robertson
Ian Colvin Hymans Robertson
Andrew Swan Infracapital (M&G)
Carolyn Pearce Infracapital (M&G)
Ben Francis Infracapital (M&G)

Richard Sem Pantheon Andrew Bush Pantheon

Angus Whiteley Stafford Capital Stephen Addicott Stafford Capital

Peter Hobbs bfinance

(For ease of reference, items appear in these minutes in the order in which they appear on the agenda. This was not necessarily the order in which these items were considered at the meeting).

1 Apologies

1.1 There were no apologies for absence.

2 Minutes

2.1 The minutes of the previous meeting held on 11 December 2018 were confirmed as a correct record and signed by the Chairman.

3 Declaration of Interest

- **3.1** The following declarations of interest was received:
 - Mr Waters declared an "other interest" because his wife was a member of the scheme.
 - Mr D Douglas declared an "other interest" because he was a member of the scheme.
 - Mr A Aspin declared an "other interest" because he was a member of the scheme and had investments with Fidelity and Standard Life who were fund managers.
 - Mr M Storey declared an "other interest" because he was a member of the Borough Council of King's Lynn & West Norfolk (concerning an admission agreement at item 16).

4.1 Matters of Urgent Business

- 4.1.1 The Committee received on the table urgent business from the Head of Pensions on three separate issues: the settlement of an additional cessation obligation to the Fund (at item 12), two Admission Agreements (Children's Centres, Churchills/Diocese of Ely (at item 16) and a Class Action Update (at item 17). These matters were urgent business because they related to developments since the publication of the agenda. One of these matters (at item 12) was taken as an exempt item having been considered as part of the "public interest test" at minute 5.12.
- 4.1.2 The Committee also received (as exempt information) a booklet from Hymans Robertson on their presentation (at items 9) about Valuation Planning (including Fair Deal Consultation). Colour copies of presentations (containing exempt information) for items 6, 7.1, 7.2, 7.3 and 8 were laid on the table.

4.2 Retirement of Pat Bullock

4.2.1 Members were informed that Pat Bullock, Pensions Senior Technical

Adviser, was retiring from the Norfolk Pension Fund after 46 years of service. During that time Pat was instrumental in the development of the Retired Members Team and in providing advice to retired members. Pat, who attended the meeting, received flowers from the Chairman. Members and Officers all joined together in wishing her a long and happy retirement.

5 Exclusion of the Public Items 6-13

- 5.1 The Committee was asked to consider excluding the public from the meeting under Section 100A of the Local Government Act 1972 for consideration of the items below on the grounds they involved the likely disclosure of exempt information as defined by paragraph 3 of Part 1 of the Schedule 12A to the Act, and the public interest in maintaining the exemption outweighed the public interest in disclosing the information.
- 5.2 Paragraph 3 stated "information relating to the financial or business affairs of any particular person" (including the Authority holding the information).

Having applied the "Public Interest Test" it was recommended the Pensions Committee confirm the exclusions listed below:-

5.3 Item 6- Investment Strategies – Update and Real Asset Review

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.4 Item 7.1- Introduction to Proposed Investment- Infracapital (M&G)

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.5 Item 7.2- Introduction to Proposed Investment- Pantheon

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a

competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.6 Item 7.3- Introduction to Proposed Investment- Stafford Capital

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.7 Item 7.4- Committee to consider Investment Strategy Recommendations

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.8 Item 8- Investment Performance Update by Hymans Robertson

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.9 Item 9- Valuation Planning (inc. Fair Deal Consultation)

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.10 Item 10- ACCESS Update

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.11 Item 11- Norfolk Pension Fund Governance Review-Update

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.12 Item 12- Employer Request for Pooling of Cessation Obligation

The consideration of this item involved the discussion of business and commercial information including details about third party company operations, which could significantly weaken their position in a competitive environment by revealing this activity to competitors.

Inappropriate disclosure would or would be likely to prejudice internal and third-party interests which might expose the Norfolk Pension Fund (Norfolk County Council) to legal action in the future.

5.13 Item 13 -Exempt Minutes

These minutes contained commercially sensitive information related to the performance of third party individual fund management companies which if in the public domain could have a detrimental impact on the companies' commercial revenue and consequently adverse impact on Pension Fund Performance.

5.14 RESOLVED

That the above items be excluded from public disclosure by virtue of paragraph 3 of Part I of Schedule 12A to the Local Government Act 1972 and the text applied above, confirming that the public interest in maintaining the exemption out-weighted the public interest in disclosing the information.

6. Investment Strategies – Update and Real Asset Review

- The Committee received a report (containing exempt information) by the Executive Director of Finance & Commercial Services and Head of Pensions that accompanied a booklet from Hymans Robertson (Hymans ("Investment Strategy Update: Long-Term Enhanced Yield").
- Members carefully considered the developments in the implementation of investment strategies that had taken place since the previous meeting and the action report authors recommended should take place following this meeting.

6.3 RESOLVED

That the Committee agree to the action set out in the report.

- 7.1 Introduction to Proposed Investment- Infracapital (M&G)
- 7.1.1 Three representatives from Infracapital (M&G) presented a detailed booklet that was laid on the table. The representatives from Infracapital (M&G) introduced the booklet, summarised the main issues, and responded to detailed questions by the Members.
- **7.1.2** The Chairman thanked Infracapital (M&G) for their presentations.

7.1.3 RESOLVED

To note the presentations by the Fund Manager.

- 7.2 Introduction to Proposed Investment- Pantheon
- **7.2.1** Two representatives from Pantheon presented a detailed booklet that was laid on the table. The representatives from Pantheon introduced the booklet, summarised the main issues, and responded to detailed questions by the Members.
- **7.2.2** The Chairman thanked Pantheon for their presentations.

7.2.3 RESOLVED

To note the presentations by the Fund Manager.

- 7.3 Introduction to Proposed Investment- Stafford Capital
- **7.3.1** Two representatives from Stafford Capital presented a detailed booklet that was laid on the table. The representatives from Stafford Capital introduced the booklet, summarised the main issues, and responded to detailed questions by the Members.
- **7.3.2** The Chairman thanked Stafford Capital for their presentations.

7.3.3 RESOLVED

To note the presentations by the Fund Manager.

- 8 Investment Performance Update by Hymans Robertson
- 8.1 Members received a detailed booklet by Hymans (containing exempt information) that reviewed Investment Managers' performance for the fourth quarter of 2018.

8.2 RESOLVED

That the Committee note the detailed booklet and the work undertaken by Hymans.

- 9 Valuation Planning (including Fair Funding Consultation)
- 9.1 The Committee received a detailed booklet (containing exempt information) from Hymans Robertson ("2019 Valuation Update") that was laid on the table. The booklet explained the methodology and timeline for the 2019 valuation of the Norfolk Pension Fund which formed part of a continual "health check" on fund solvency.
- 9.2 The Committee was informed that the valuation planning would establish the funding position of each scheme employer and set employer contribution rates for the three years commencing from 1 April 2020. The proposed changes to the LGPS England and Wales cost cap process and details regarding the new Fair Deal consultation were also discussed.

9.3 RESOLVED

That the Committee note the detailed booklet and the work undertaken by Hymans.

10 ACCESS Update

- 10.1 The Committee received an update report (containing exempt information) by the Executive Director of Finance and Commercial Services and the Head of Pensions about the ACCESS Pool.
- There had not been a meeting of the ACCESS Joint Committee since the previous meeting of Pensions Committee in December 2018. The report therefore provided an update on the work currently being undertaken by ACCESS Officers.

10.3 RESOLVED

That the Committee note the current position and that Members

would be kept informed of developments at future meetings.

11 Norfolk Pension Fund Governance Review-Update

- 11.1 The Committee received an update report (containing exempt information) by the Executive Director of Finance & Commercial Services and Head of Pensions about progress with the governance and structural review.
- 11.2 The report was accompanied by a detailed booklet (containing exempt information) from Hymans Robertson ("Future Proofing Governance Review") that was included with the agenda.

11.3 RESOLVED

That the Committee note the content of the report and of the detailed booklet on the governance and structural review of the fund and agree to the recommendations contained therein.

12 Employer Request for Pooling of Cessation Obligation

- 12.1 The Committee received a report (containing exempt information) by the Executive Director of Finance and Commercial Services and the Head of Pensions about the request from an employer for the pooling of a cessation obligation following the expiry of the commercial partnership agreement.
- The Committee was also informed (as urgent exempt business) about progress with a request for the settlement of a cessation obligation. This related to a case, considered at the previous meeting, where the Fund had taken actuarial advice and the Committee was now in a position to act on that advice.

12.3 RESOLVED

That the Committee agree to the actions recommended by the Head of Pensions.

- 13 Exempt Minutes of the meeting held on 11 December 2018
- 13.1 The exempt minutes of the meeting held on 11 December 2018 were confirmed by the Committee and signed by the Chairman.
- 14 Update from the Pensions Oversight Board (POB)
- **14.1** The annexed report (14) by the Executive Director of Finance and Commercial Services and the Head of Pensions was received.
- **14.2** The Committee received an update on the work of the Pension Oversight Board from Jo Quarterman, Norfolk Pension Fund Project and

Development Manager.

14.3 The Committee noted that the Board would be exploring the experience of a small employer as they completed their annual returns, and of a member approaching retirement in the next few months.

14.4 RESOLVED

That the Committee:

- 1. Note the contents of the update report from the Pensions Oversight Board (POB).
- 2. Place on record thanks to POB Members for their work.

15 Pension Fund Budget

- **15.1** The annexed report (15) by the Executive Director of Finance and Commercial Services and the Head of Pensions was received.
- **15.2** Members attention was drawn to the following issues that impacted upon the Pension Fund budget:
 - Norfolk's participation in the ACCESS Pool.
 - The 2019 LGPS triennial valuation.
 - The impact of incremental increases in the number of employers joining the LGPS.
 - Wider Government Pensions Reform, including policy changes required by the Pension's Regulator.
- 15.3 The Committee was informed that the proposed budget for 2019-20 of £3.735m did not include budgetary implications of the structural review of the Norfolk Pension Fund currently being undertaken by Hymans.

15.4 RESOLVED

That the Committee approve the Pension Fund 2019-2020 budget.

16 Administration Report

- **16.1** The annexed report (16) by the Executive Director of Finance and Commercial Services and the Head of Pensions was received.
- 16.2 The Committee also received on the table as urgent business from the Head of Pensions a paper that gave details regarding the following additional Admission Agreement requests:
 - Compass t/a Chartwells (diocese of Ely contract)
 - Action for Children (Fakenham and Nar & St Clenents children's centres).

- Great Yarmouth Community Trust (Village Green children's centre contract).
- Sport and Leisure Management (North Norfolk District Council contract).
- The report that the Committee received was a quarterly update on all operational and administration matters relating to the Fund.
- The Committee's attention was drawn to the new framework for Member Data Services covering address tracing and mortality screening that was launched in October 2018. It was suggested that this framework might be made to tie in with the work that the County Council was doing to develop a counter fraud hub in association with the local district/borough councils. Officers agreed to explore this possibility and to report back to the Committee.
- Officers confirmed that all employers had received notification from the LGA about the latest position regarding the cost cap process, pending the outcome of the application by the Government to appeal the McCloud case to the Supreme Court.
- 16.6 It was noted that all employers were made aware of the current consultation on Fail Deal via an email distribution from the Norfolk Pension Fund on 18th January 2019 and more recently in the Employer Newsletter, with details of the consultation and supporting analysis and information being given.
- Members of the Committee were encouraged to complete the Pensions Regulator's updated on-line training resource. Committee noted that the date and content for the training session that would be held at St Lawrence House, Norwich in Spring 2019 would be agreed shortly.

16.8 RESOLVED

A. That the Committee note the content of the Administration report and specifically:

Paragraphs 9 and 10 - approve the cash management strategies for the management of the Fund's cash balances and dynamic currency programme.

Paragraph 12- approve the 2019-20 Internal Audit Plan.

Paragraph 18 - specifically note the admission application by Capita to the Fund (Breckland contract).

Paragraph 19- approve that Alive West Norfolk Limited is added to the guarantee and pooling agreement with the Borough Council of King's Lynn & West Norfolk.

Paragraph 20 - delegate the decision on the appropriate replacement Prudential AVC lifestyle option (s) to Officers, with due consideration of advice received.

B. That the Committee approve the following additional

admission agreement requests:
Compass t/a Chartwells (diocese of Ely contract)
Action for Children (Fakenham and Nar & St Clenents children's centres)
Great Yarmouth Community Trust (Village Green children's centre contract)
Sport and Leisure Management (North Norfolk District Council contract).

17 Corporate Governance and Shareholder Engagement Report

- **17.1** The annexed report (17) by the Executive Director of Finance and Commercial Services and the Head of Pensions was received.
- 17.2 It was noted that Hymans would include a Responsible Investment (RI) rating for Norfolk's equity managers in the next quarterly performance report (June 2019 Pension Committee).
- 17.3 It was pointed out that over one-third of the FSTE 100 companies were accredited Living Wage employers. The Head of Pensions was asked to widen the scope of reporting of accredited Living Wage employers so as to include the number of FTSE 250 companies that had adopted the UK Living Wage.
- 17.4 The Committee received on the table a press release by the Executive Director of Finance and Commercial Services and the Head of Pensions that said the Norfolk Pension Fund, represented by a leading class action securities fraud law firm (that represented institutional investors in public markets) had won a major victory with a rare jury verdict finding a company listed on the NASDAQ together with the company's CEO and Board Chairman liable for securities fraud. The jury's verdict was the culmination of almost four years of litigation and a three-week trial throughout which Norfolk Pension Fund served as the Lead Plaintiff on behalf of all defrauded investors. The press release provided details of the legal action in respect of the development of the case which had previously been considered by the Pensions Committee in private session. It was noted that Mr Younger, an officer of the Pension Fund, had provided the jury with testimony and had stood as a plaintiff.

17.5 RESOLVED

That the Committee:

- 1. Note the content of the report.
- Record thanks to Mr Alex Younger, Investment and Actuarial Services Manager, for helping to ensure that the Norfolk Pension Fund achieved a successful outcome in the US securities class action case described above.

The meeting concluded at 3.30 pm

Chairman

Report to Pensions Committee

Item No. 5

Report title:	Norwich City Council Motion – Local Investment	
Date of meeting:	9 th July 2019	
Responsible Director:	Simon George, Executive Director of Finance and Commercial Services	
	Nicola Mark, Head of the Norfolk Pension Fund	

Executive Summary

Norwich City Council has asked the Norfolk Pensions Committee to consider the following motion regarding local housing investment, passed by the City Council on the 19th March 2019. The Pensions Committee is asked to "respond regarding the viability of the actions called for in point (2)"

The motion was as follows:

Council **RESOLVES** to:

- recognise the importance of the Norfolk Pension Fund as a potential source of investment in the local economy; particularly for encouraging house building, when bringing forward derelict brown field sites for development in Norwich; giving emphasis to the positive impact of local house building on employment and training opportunities, creating local jobs and providing work for local companies in Norwich.
- 2) ask Councillor Waters, as Vice Chair of The Pensions Committee of the Norfolk Pension Fund, to call on the fund to work up a business case for using its investments to benefit the local community through local housing building, stressing that as well as benefitting the local community, this could provide a significant financial benefit to the fund.

The motion was moved by Councillor Wright (Norwich City Eaton Ward – Liberal Democrats) and seconded by Councillor Ackroyd (Norwich City Eaton Ward – Liberal Democrats).

For the reasons presented in this report, it is not to be appropriate for the Norfolk Pension Fund to have a primary regard to the local economy when making investment decisions (point 1). Neither is it appropriate to develop "business cases" for specific local investment opportunities as called for in the point 2.

Recommendations

The Norfolk Pensions Committee rejects the motion passed by Norwich City Council which includes calling for the Fund to develop "business cases" for specific local investment opportunities.

1. Background and Purpose

Norwich City Council Motion

1.1 Norwich City Council passed the following motion at a meeting of the Council on the 19th March 2019.

Council RESOLVES to:

- 1) recognise the importance of the Norfolk Pension Fund as a potential source of investment in the local economy; particularly for encouraging house building, when bringing forward derelict brown field sites for development in Norwich; giving emphasis to the positive impact of local house building on employment and training opportunities, creating local jobs and providing work for local companies in Norwich.
- 2) ask Councillor Waters, as Vice Chair of The Pensions Committee of the Norfolk Pension Fund, to call on the fund to work up a business case for using its investments to benefit the local community through local housing building, stressing that as well as benefitting the local community, this could provide a significant financial benefit to the fund.
- 1.2 The Norfolk Pensions Committee is asked to "respond regarding the viability of the actions called for in point (2)".
- 1.3 To assist Pensions Committee in it's consideration of this matter, the Fund's external investment advisor, Hymans Robertson LLP (Hymans), has prepared a short paper (attached at Appendix A). The paper discusses local investment in the context of fiduciary responsibilities, appropriate diversification, cost effectiveness, governance budget and asset pooling.

Norfolk Pension Committee Investment Decision Making - Governance Framework and Primary Obligation

- 1.4 The Norfolk Pension Committee (a section 101 committee of Administering Authority, Norfolk County Council) is responsible for setting the Fund's investment strategy. The overarching responsibility of the Committee requires it to act in the best interests of the Fund with an objective of meeting the Fund's liabilities in terms of the benefits payable to pension scheme members and their dependants. The Fund serves over 400 participating scheme employers and 90,000 scheme members. The returns from the Fund's investments impact directly on the level of contributions required in the future from all participating employers.
- 1.5 Responsibility for the implementation of the Fund's investment strategy is delegated by the Pensions Committee to the Fund's professional external investment managers. The Committee, having taken appropriate advice, will select asset classes (e.g. equities and bonds) to form part of a diversified investment portfolio. The rational for appointing specialist external investment managers across a range of asset classes is that the managers should be much better placed to assess the attractiveness of any investment opportunity within the asset class relative to other potential courses of action.

1.6 When deciding upon the appropriateness of any investment for the Fund, the Committee has an obligation to consider the inherent risks of the investment and whether the expected return is commensurate with those risks and with other corresponding investments.

Consideration of Risks in Respect of Local Investment

- 1.7 The Fund's existing equity, property and bond investments are all managed externally in diversified portfolios to avoid concentration risk. The risk of investing in a single asset, such as housing in one location, is a concentration of risk. It is not desirable for investment returns to be dependent on a single geographical location or an individual asset type. To avoid this the Fund's existing property investments (circa £450m) are managed on a multi sub-fund basis. Each subfund being diversified by geography and property type. The Fund has never taken direct 'direct developer risk' when making property investments.
- 1.8 In addition to the lack of diversification and concentration of investment risk, there are a number of other factors to consider with local investments:
 - The potential 'opportunity cost' of investing in local housing compared with other investment opportunities. At all times the Fund is required to invest in 'best-in-class' assets. The funding of a new investment opportunity requires monies to be disinvested from an existing Fund investment.
 - The creation of a precedent in using Pension Fund monies in relation to local development. Other local stakeholders may also have projects they would like the Fund to support.
 - Perception of a conflict of interest in Fund Governance and the investment decision-making process.
 - Reputational risk for the Fund and the County Council as Administering
 Authority if the local investment opportunity is in any way; controversial,
 disruptive or turns out to be loss making. Local investment opportunities
 can often generate a greater degree of press attention. While this can be
 positive, the opposite is true if it were deemed a risky investment, a
 conflicted decision or becomes embroiled in planning disputes.
 - Exposing other Fund employers to local investment risk. The Fund may
 face challenge from its employers if they face higher contributions from
 what they see as a poor or ill-advised investment decision. The only two
 sources of money to pay pensions being investment returns or
 contributions. If the former falls short, then the employers share of the
 latter must rise.
 - Higher governance/resource costs vs the financial reward of managing directly held local investments. The often-bespoke nature of specific local investment opportunities means that they can require a substantial amount of governance resource to conduct the required due diligence, ongoing monitoring and day to day management.
 - The possible illiquidity premium of local investment what if the Fund wanted to sell the asset to a third party? Would there be opposition if the investment asset was sold to another investment organisation?

Other Considerations

- 1.9 The Government published draft guidance on pooling for consultation earlier this year, which included statements on local investment. The Government has yet to publish findings from this consultation or communicate next steps. Therefore, there remains a degree of uncertainty over the extent to which local investments could feature in the Fund's investment strategies.
- 1.10 As the ACCESS Pool develops solutions for alternative non-liquid assets, there may be scope to achieve efficient, cost effective access to local investments in the long-term.
- 1.11 The Fund has made a number of significant changes to it's investment strategy over the last two years, including moving to multiple investment strategies, with increased commitments to short-term and long-term enhanced yield assets. Over the coming year these commitments will be drawn-down. The Fund is also expending a large proportion of it's "governance" budget on delivering asset pooling and the triennial valuation.
- 1.12 The Norfolk Pension Fund has assets to generate investment returns which will be used to pay future pensions. Contributions are received from, and invested on behalf of, a large number of participating employer organisations and employees. Fund assets cannot be regarded as a source of finance to promote or implement wider interests at the expense of potential returns.
- 1.13 In overseeing and setting the Fund's investment strategy, the Pensions Committee is tasked with identifying an appropriate mix of investments that target a desired level of return with an acceptable level of risk. With any investment opportunity the balance between risk and return is the primary consideration for Committee. There are a number risk factors (detailed above) that must be considered then evaluating any local investment opportunity.
- 1.14 It is important to bear in mind that the returns from the Fund's investments will impact directly on the level of contributions that will be required in the future from all 400 plus participating employers.
- 1.15 The Pensions Committee, having taken appropriate professional advice, delegates responsibility for the implementation of the Fund's investment strategy to external investment managers. The Committee and Officers do not develop "business cases" for specific investment opportunities nor does it take 'stock specific' decisions. The Fund's assets cannot be regarded as a source of finance to promote or implement the local policies of any single employer.
- 1.16 It is recommended that the Committee rejects the City Council's motion as it is not appropriate for the Norfolk Pension Fund to have a primary regard to the local economy when making investment decisions (point 1). Neither is it appropriate to develop "business cases" for specific local investment opportunities as called for in the point 2.

2. Proposal

2.1 N/A

3. Impact of the Proposal

3.1 None.

4. Evidence and Reasons for Decision

4.1 The evidence and reasons for the decision are set out in this report and the accompanying paper from Hymans Robertson LLP.

5. Alternative Options

5.1 N/A

6. Financial and Other Resource Implications

6.1 There are no additional financial or other resource implications beyond those already budgeted for and approved by Committee.

7. Other Implications

7.1 Officers have considered all the implications which members should be aware of. Apart from those listed (if any), there are no other implications beyond those already budgeted for and approved by Committee.

8. Risk Implications/Assessment

8.1 Any risk implications relating to this report will recorded on the Fund's risk register.

9. Select Committee comments

9.1 N/A

10. Recommendation

10.1 The Norfolk Pensions Committee rejects the motion passed by Norwich City Council which includes calling for the Fund to develop "business cases" for specific local investment opportunities.

11. Background Papers

11.1 Appendix A – Investment Strategy: local investment

Officer Contact

If you have any questions about matters contained in this paper, please get in touch with:

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If you need this report in large print, audio, braille, alternative format or in a different language please contact 0344 800 8020 or 0344 800 8011 (textphone) and we will do our best to help.



Introduction

This paper is addressed to the Pensions Committee ("the Committee") of the Norfolk Pension Fund ("the Fund"). It discusses the decision framework surrounding a proposed potential local investment opportunity. The note has not been prepared for use for any other purpose. It should not be released or otherwise disclosed to any third party except as required by law or regulatory obligation or without our prior written consent. We accept no liability where the note is used by, or released or otherwise disclosed to, a third party unless we have expressly accepted such liability in writing. Where this is permitted, the note may only be released or otherwise disclosed in a complete form which fully discloses our advice and the basis on which it is given.

Summary of key points

A summary of the key points discussed in this paper include:

- The Committee has been approached by Norwich City Council's Democratic Services team to consider a motion regarding local investment.
- We note that the Fund has made several changes to its investment arrangements over the past two years, including notably increasing its commitments to Enhanced Yield assets (any proposed local investment would likely to be allocated to this grouping of assets).

Background

Local investment approach

The Committee has been approached by Norwich City Council's Democratic Services team and asked to consider a motion regarding local investment, passed by the City Council on the 19 March 2019:

- 1. To recognise the importance of the Norfolk Pension Fund as a potential source of investment in the local economy; particularly for encouraging house building, when bringing forward derelict brown field sites for development in Norwich; giving emphasis to the positive impact of local house building on employment and training opportunities, creating local jobs and providing work for local companies in Norwich.
- 2. To ask Councillor Waters, as Vice Chair of The Pensions Committee of the Norfolk Pension Fund, to call on the fund to work up a business case for using its investments to benefit the local community through local housing building, stressing that as well as benefitting the local community, this could provide a significant financial benefit to the fund.

In the remainder of this paper we define points 1 and 2 together as "the Local investment approach".

Key factors for consideration

In overseeing and setting the Fund's investment strategies, the Committee is tasked with identifying an appropriate mix of investments that targets a desired level of return with a reasonable degree of investment risk. Seeking this balance between risk and return is the primary overarching goal when assessing any investment opportunity.

For this paper, we focus on four key considerations that are associated with this overarching goal: fiduciary responsibilities, appropriate diversification, cost effectiveness and pooling. However, a number of the points we set out under these parts are interrelated and can be summarised as follows:

- any proposed investment must generate the appropriate financial return that is compensated for the risk being taken;
- there would be a cost of change to moving to any new investment (including potentially selling investments only recently funded);
- the Fund has a limited governance budget, which is particularly worth noting as we are a valuation year and developing pooling arrangements; and
- investment pooling may create opportunities for more efficient ways to access new asset classes.

Fiduciary responsibilities

The returns from the Fund's investments will impact directly on the level of contributions that will be required in the future from all participating employers. In addition, in its 2016 guidance, the Ministry of Housing, Communities and Local Government ("MHCLG") stated, "Although schemes should make the pursuit of a financial return their predominant concern, they may also take purely non-financial considerations into account provided that doing so would not involve significant risk of financial detriment to the scheme…".

Comment

The Fund's assets are set aside to generate returns which in turn will be used to pay members' future benefits. Contributions are received from, and invested on behalf of, a large number of participating employers within the Fund. It is important to bear in mind that the returns from the Fund's investments will impact directly on the level of contributions that will be required in the future from all participating employers. Therefore, it is important that the assets are not regarded as a source of finance to promote or implement the policies of one employer at the expense of potential returns.

Any new investments for the Fund should therefore be made on investment grounds and in line with the regulations. This means that the potential returns and risks from the investment should be commensurate with other similar opportunities available to the Fund. It is an important principle that the Fund is not foregoing potential return or incurring undue risk (relative to other available investments) in order to achieve an alternative non-investment objective. However, the Committee may be justified in having a preference for a local investment if the expected risks and returns are equivalent to those from investing elsewhere.

The fiduciary/regulation points are fundamental to any discussion. Considerable work will be required to identify the financial return being targeted and the risks to achieve this return. Consideration will also have to be given to the financial instrument which the Fund would invest in, as this can have implications over the nature of the exposure that the Fund would receive from this investment.

Appropriate diversification

The Fund has significantly increased its asset class diversification over the past two years, with allocations to infrastructure and timberland being introduced into the Fund's investment strategy and allocations to specialist credit mandates being increased.

Comment

The recent increase in diversification reflects the Fund's increased maturity and dispersion of employer characteristics. Any proposed local investment would have to support this desire for lower volatility of returns and greater focus on income for generating returns (while still being able to generate the required return).

There is also an important practical point to consider that a number of the Fund's diversifying assets are invested in closed-ended or illiquid investments; therefore it may not be possible to sell/redeem these on a timely basis to fund any new local investment.

Cost effectiveness

It is the Fund's 'net of fee' return which matters. In line with this, the Fund has placed considerable emphasis on identifying and managing costs over the years, e.g. acting as lead authority on national frameworks and negotiating fees with managers.

Comment

We strongly support this focus on cost effectiveness. For any proposed local investment, considerable emphasis will need to given to all the potential fees and costs involved. From our experience elsewhere, there can often be a number of parties involved with local investment, therefore it is important to understand the role these parties play and the costs and fees they will apply.

In addition, and linked to the above point on diversification, it will also be important to understand the fees and costs of any assets being sold to fund these mandates, as these can be potentially notable if less liquid assets are being sold (e.g. the general "round trip" of buying and selling property is typically in the region of 8-10%). If such a cost is to be incurred, there would need to be considerable confidence in the returns of proposed investment being achieved.

Pooling

The Fund is part of the ACCESS Pool. To date the Pool's focus has been on seeking efficient access to listed assets. We understand attention has turned to identifying efficient access to unlisted assets (including potential local investments), but these discussions are still at early stage.

Comment

More efficient access to alternative asset classes was one of the key underlying drivers of LGPS pooling. It may be that, as the ACCESS Pool develops its approach to non-listed assets, there may be scope to achieve efficient access to more local investments.

We also note that the Government published draft guidance on pooling for consultation, which included some statements on local investment. The Government has yet to publish the findings from the consultation and the finalised guidance. Given this there remains a degree of uncertainty over the extent to which local investments can feature in Funds' investment strategies.



The Fund has made several changes to its investment arrangements over the past two years, most notably moving to multiple investment strategies and increased in commitments to Enhanced Yield assets. Over the coming year, these commitments will be drawn, i.e. the Fund has committed to increasing exposure and we expect a large proportion of the Fund's governance budget (e.g. Officer resource, meeting time) focusing on the triennial valuation process and helping the Fund get the most from LGPS pooling.

We look forward to discussing this paper with you at your July meeting.

Prepared by:-

William Marshall, Partner
Emma McCallum, Investment Consultant

June 2019

For and on behalf of Hymans Robertson LLP

General Risk Warning

Please note the value of investments, and income from them, may fall as well as rise. This includes equities, government or corporate bonds, and property, whether held directly or in a pooled or collective investment vehicle. Further, investments in developing or emerging markets may be more volatile and less marketable than in mature markets. Exchange rates may also affect the value of an overseas investment. As a result, an investor may not get back the amount originally invested. Past performance is not necessarily a guide to future performance.

June 2019 004

Report to Pensions Committee

Item No. 15

Report title:	Administration Report	
Date of meeting:	9 th July 2019	
Responsible Director:	Simon George, Executive Director of Finance and Commercial Services Nicola Mark, Head of the Norfolk Pension Fund	

Executive Summary

This report is the quarterly update for the Pensions Committee on operational and administration matters relating to the Fund. This follows the last full quarterly report to Pensions Committee in February 2019.

Recommendations

The Committee note the content of this report and the following recommendations;

Item 12 - The Committee specifically note the admission application by Edwards & Blake (Redcastle Family School contract).

<u>Item</u> No.	<u>Title</u>	<u>Appendices</u>
1.	Background	
2	Governance framework for the Norfolk Pension Fund: Governance Statement Pensions Oversight Board National Scheme Advisory Board	Appendix A Appendix B
	Ministry of Housing, Communities and Local	Appendix C
	Government (MHCLG) The Pensions Regulator	Appendix D
3	Communications	Appendix E
	With active and deferred scheme members With Retired Members	
4	With Employers	Appendix F
4	Year End Scheme Administration Year End Financial Year End – Statutory Accounts Employer Financial Reporting Requirements	
5	Annual Report - Transparency	
6	Investment Strategy Statement	
7	Pensions Administration Strategy	
8	Guaranteed Minimum Pension (GMP) Reconciliation	
9	Collaborative Working / Value for Money	
10	Knowledge and Skills	Appendix G
11	Admission Agreement – Edwards and Blake Redcastle Family School Contract	
12	Freedom of information Act (FoIA)	
13	Update on Bulk Transfer Values in Progress	Appendix H
14	Representation on behalf of the Pension Fund	Appendix I
15	Norfolk Pension Fund – Pensions Committee Forward Plan	Appendix J
16.	Other Implications Equality Impact Assessment (EqIA) Any other Implications	
17	Section 17 – Crime and Disorder Act	
18	Recommendations	
	Appendix A - Norfolk Pension Fund Governance Statement Appendix B - Scheme Advisory Board Update April 2019 Appendix C - Scheme Advisory Board Advice re McCloud Ma Appendix D - TPR Public Service Schemes Survey 2018 Appendix E - Customer Care and Communication Strategy Ju Appendix F - Employer Newsletter Spring 2019 Appendix G - LGA Governance Conference 2020 Appendix H - Bulk Transfers update Appendix I - Representation on behalf of the Norfolk Pension Appendix J - Pensions Committee Forward Plan	une 2019

1 Background

- 1.1 This report is the quarterly update for the Pensions Committee on operational and administration matters relating to the Fund.
- 1.2 This follows the last full quarterly report to Pensions Committee in February 2019.

2 Governance framework for the Norfolk Pension Fund

2.1 Governance Statement

2.2 It is a regulatory requirement for all LGPS Funds to maintain and publish a Governance Statement. The Norfolk Pension Fund's Governance Statement has been updated and a copy of the latest version is at Appendix A.

2.3 **Pensions Oversight Board**

2.4 The report from the Pensions Oversight Board is covered by agenda item 16 at this committee meeting.

2.5 National Scheme Advisory Board

2.6 <u>Annual Report</u>

- 2.7 The Scheme Advisory Board has published the sixth Annual Report for the LGPS in England and Wales. Its report is based on information collated from the Annual Reports and audited Financial Statements of the LGPS funds in England and Wales to 31st March 2018.
- 2.8 The LGPS is one of the largest defined benefit (DB) schemes in the world and is the largest DB scheme in England and Wales, with over 14,800 employers, 5.8m members and assets of £275bn.
- 2.9 The report highlighted the following for 2018:
- The total membership of the LGPS grew by 197,000 (3.4%) to 5.8m members in 2018 from 5.6m in 2017.
- The total assets of the LGPS increased to £275bn (a change of 5%). These assets were invested in pooled investment vehicles (54%), public equities (29%), bonds (7%), direct property (3%), as well as other asset classes (7%).
- The Local Authority return on investment over 2017/2018 was 4.4%. This was reflective of the market conditions during the year and set against the UK Return of 0.2%.
- The scheme maintained a positive cash-flow position overall. Scheme income was higher than total scheme outgoings by £500m; this is including investment income.
- Over 1.7m pensioners were paid over the year.

- 2.15 The Scheme Advisory Board are working with CIPFA and other stakeholders to ensure that the reporting of investments remains transparent at all levels within the Scheme.
- 2.16 The full Annual Report can be found on the Scheme Advisory Board website https://www.lgpsboard.org/index.php/schemedata/scheme-annual-report
- 2.17 <u>Latest Scheme Advisory Board update</u>
- 2.18 The latest Scheme Advisory Board update is at Appendix B.
- 2.19 Since then the Board have adopted the Cost Transparency Initiative templates within the Board's Cost of Transparency.
- 2.20 The SAB has also published advice to Funds on the McCloud case and 2019 valuations. This is at Appendix C.
- 2.21 The Scheme Advisory Board are due to receive a report on the Good Governance Project with recommendations in July 2019.
- 2.22 Ministry of Housing, Communities and Local Government (MHCLG)
- 2.23 A number of Consultations have taken place or are underway. Details and supporting information about all formal consultations was shared with scheme employers.
- 2.24 <u>Updated investment pooling guidance (informal consultation)</u>
- 2.25 The informal consultation has closed. The Minister, Rishi Sunack, indicated at the PLSA LA Conference in May that a formal consultation would now take place.
- 2.26 The Norfolk Pension Fund sought QC advice on the draft guidance.
- 2.27 Representatives from ACCESS are meeting with MHCLG civil servants to discuss in more detail the consultation and ACCESS's reponses.
- 2.28 New Fair Deal
- 2.29 On 10 January 2019, the Government published its further consultation on draft regulations to introduce the new Fair Deal policy into the Local Government Pension Scheme (LGPS). The proposals would strengthen the pensions protections that apply when an employee of a LGPS employer is compulsorily transferred to the employment of a service provider.
- 2.30 This consultation closed on 4 April 2019.
- 2.31 Public Sector Exit Cap
- 2.32 The cap, which is proposed to be set at £95,000, as well as including redundancy payments (including statutory redundancy payments) and severance payments, also includes pension strain costs which arise when a LGPS pension is paid unreduced before a member's normal pension age upon termination of employment. It could therefore impact on staff with long service, or lower pay, which may not have been originally anticipated.

- 2.33 This consultation closed on 3rd July.
- 2.34 Changes to the local valuation cycle and management of employer risk
- 2.35 This proposes changes to the valuation cycle, to employer exit payments and membership changes for Colleges and FE institutes.
- 2.36 This consultation closes on 31 July, and will be discussed further at the Employer Forum.

2.37 The Pensions Regulator

- 2.38 The Pensions Regulator undertakes an annual Public Service Governance Survey. The regulator expects all public service schemes to participate in the research, to help understand what schemes are doing to improve their standards of governance and administration, so it can focus on the areas where schemes may need more support and education. The Norfolk Pension Fund responded to The Pensions Regulator's annual public-sector governance survey in December 2018.
- 2.39 The results of the 2018 governance and administration survey have been now published.
- 2.40 The TPR concluded that the survey supported their existing assessment that the top risks in public sector schemes are around scheme governance, record-keeping and internal controls, but identifies significant improvements in these areas.
- 2.41 They were pleased to see increased engagement from scheme managers and pension boards in running the public sector schemes. However, the survey shows that over two-fifths (43%) of schemes hold fewer than four meetings a year. In their view, this provides inadequate opportunity for pension boards to effectively carry out their role and raises concerns about the quality of governance.
- 2.42 They also concluded that process improvements have stalled in some Local Government schemes, and that this group was also the one that was least likely to respond to the survey and they are concerned about the risks of disengagement.
- 2.43 They state that, because of the specific challenges faced by Local Government schemes, they expect to focus casework activities on this group in the coming year.
- 2.44 The Regulators summary report is at Appendix D.
- 2.55 The back-ground research can be found <u>here</u>:

https://www.thepensionsregulator.gov.uk/-/media/thepensionsregulator/files/import/pdf/public-service-research-2018.ashx

3 Communications

- 3.1 It is a regulatory requirement for all LGPS Funds to maintain and publish a Communication Strategy. The Norfolk Pension Fund's Communication and Customer Care strategy has been updated and a copy of the latest version is at Appendix E.
- 3.2 In accordance with the Fund's communications strategy we make every effort to use electronic means of communication alongside more traditional formats, including;

email <u>pensions@norfolk.gov.uk</u>, our website <u>www.norfolkpensionfund.org</u> and our secure Member and also Employer Portals. We also have a twitter handle @Norfolkpensions although limited use is made of this.

3.3 With active and deferred scheme members

- 3.4 Preparations are underway for the production and distribution of Annual Benefit Statements.
- 3.5 As last year, and in line with the regulatory requirement, we are planning to make all statements available on line by the end of August. However, this deadline remains very challenging.
- 3.6 After a competitive tender process, we have awarded the contract for the production and distribution of hard copy statements (incorporated within the annual scheme member newsletter and delivered to home addresses in September) to Adare, who submitted the most economically advantageous proposal that met our quality requirements. We have worked with Adare previously.

3.7 With retired members

- 3.8 Pensions Increase Notifications
- 3.9 Pensions increased by 2.4% in April, reflecting the Consumer Price Index (CPI) as at September 2018. This was communicated to retired members via their April payslip.
- 3.10 P60 End of Year Certificates
- 3.11 P60 tax statements were sent to all retired members at the beginning of May.
- 3.12 Printed payslips
- 3.13 As a result of the Pensions Increase or tax changes most retired members were sent a payslip in April and May. (Printed payslips are generally only sent when the pension payment varies, otherwise they are suppressed. All payslip details are available to scheme members via our secure online service).
- 3.14 Retired members forum
- 3.15 This year's retired member's fora were held across the County in mid May 2018.
- 3.16 As in previous years the event was generously supported by donations from our investment managers, actuary and other service providers.
- 3.17 As in the last few years 4 events were held, rather than 5, and we continue to work to reduce costs as far as possible without diminishing the effectiveness of this valued service for our retired members. This year we reduced the overhead to the Norfolk Pension Fund by bringing the administration in house.
- 3.18 As in previous years the event was oversubscribed. Those members unable to attend this year will be given priority next year.
- 3.19 In addition to information about their pensions, delegates had access to a wide range of financial, health and wellbeing information and advice, including presentations from:

- Norfolk Libraries (digital support at local libraries)
- Broadland District Council (understanding Council Tax)
- Norfolk Fire and Rescue (working together for a safer community)
- Norfolk Deaf Association (Hearing Loss the causes, impact and support available)
- 3.24 Retired Members Annual Newsletter
- 3.25 The annual newsletter for retired members, Primetime, was published in early March. A copy of Prime Time is on our website and can be viewed here:

https://www.norfolkpensionfund.org/media/1004-primetime-2019.pdf

- 3.26 Hard copies will be available at Pensions Committee.
- 3.27 With employers
- 3.28 Employer Newsletter
- 3.29 The Spring edition was sent out in March and covered a wide variety of topics, including:
- 3.30 The Triennial Valuation
 - Year End Returns 2019
 - Employee Contribution Bands 2019 20
 - Fair Deal Consultation
 - LGPS Cost Cap Management Process
- 3.31 A copy of the newsletter is at Appendix F.
- 3.32 <u>Employer Forum</u>
- 3.33 The next Employer Forum will be held at the Norwich Professional Development Centre on Wednesday 10th July.
- 3.34 In addition to regular updates, the session will focus on:
 - Triennial Valuation update
 - National Issues affecting the Valuation
 - An update on LGPS consultations
 - Administration updates
 - An 'Ask the Panel' session

4 Year End

4.1 Scheme Administration Year End

- 4.2 The very tight regulatory requirement for Annual Benefit Statement publication by the end of August means that a smooth and timely year end closedown is essential if we are to meet our regulatory obligations.
- 4.3 As always, we try to work closely with our employers to help deliver this, and we are very grateful to the overwhelming majority of our employers who recognise their responsibilities and work with us to help deliver timely and accurate year end returns.
- 4.4 This year we have seen a very positive response to providing year end returns on time.
- 4.5 As reported previously, we expect the Scheme Advisory Board and The Pensions Regulator's focus on data quality and timeliness to continue and increase. We will continue working with our employers to help them understand and meet their LGPS administrative responsibilities.

4.6 Financial Year End – Statutory Accounts

- 4.7 All Local Authorities and LGPS Funds are required to 'close' their financial accounts under the faster close timeline. The statutory period for the closure of the Pension Fund accounts and production of the Fund's annual report is the 31st July 2019.
- While the majority of the Fund's accounting transactions were posted to the general ledger by the middle of April, reconciliation work continued until the end of April to ensure all transactions were included in the final general ledger balance.
- 4.9 The Pension Fund submitted its draft financial accounts to the Director of Finance and Commercial Services for sign off on 31st May 2019. The Pension Funds draft accounts are included at item 18 on the agenda. Our external auditors Ernst & Young (E&Y) will complete the audit of the accounts and issue their audit opinion by the 29th July.
- 4.10 EY have identified three areas they require some additional narrative to be included within the annual accounts. This additional narrative will be disclosed in Note 5 (Assumptions made about the future and other major sources of estimation uncertainty) and Note 20 (Actuarial Present Value of Promised Retirement Benefits). The three areas are as follows:
- 4.11 **1)** McCloud Case (Age discrimination) EY have completed their internal discussions and liaison with the NAO Auditor group, and have concluded their position on the McCloud legal case and the required accounting disclosures.
- 4.12 EY judge that under IAS37 there is a constructive obligation following the McCloud legal judgements due to:
 - There being two legal rulings that are extant, with sufficient read-across for all public sector pension schemes given the general consistency of the transitional arrangements
 - The Government having sought leave to appeal, but based on all information EY have seen / obtained this is not viewed as likely to be given, or succeed.

- No-one having provided a legal view to the contrary.
- EY believe there is sufficient basis to make a reasonable estimate of the impact on past service cost liabilities.
- 4.13 The Fund is currently working with the Fund Actuary and EY to determine the required note disclosures in Note 5 and Note 20.
- 4.14 However the impact for scheme employers could be material and such may require additional accounting reporting. The Fund is working with the Fund Actuary to quantify the impact and provide reporting as required.
- 4.15 **2) Guaranteed Minimum Pension (GMP)** The Fund is currently working with the Fund Actuary and EY to quantify the extent of the impact on liabilities and the required disclosure reporting under Notes 5 and Note 20.
- 4.16 **3)** Private Equity Valuations The Fund has used estimated 31st March 2019 valuations in the accounts as is standard practice during the draft accounts stage. However, in previous years the Fund has been in receipt of the actual valuations prior to final publication of the accounts on 31st July 2019, and been able to make an adjustment according to materiality thresholds.
- 4.17 Due to the complex nature of the private market investments, work by the fund managers to value the assets at 31st March could take longer and therefore the Fund may not receive the actual valuations before 31st July 2019.
- 4.18 Should this scenario occur the external auditors have requested an additional note be added to Note 5 highlighting the % range the estimates could differ to the actual valuations using the global equity markets as a proxy.

4.19 Employer Financial Reporting Requirements

- 4.20 The Fund has also worked with the Actuary to prepare, check and review financial reporting (IAS19/FRS102) of pension obligations and costs for the 30 Fund employers with a financial year-end of 31 March 2019. The checks undertaken by the Fund form part of the assurance regime for E&Y where they are the appointed auditor to the employer.
- 4.21 31 March is now the second largest of the employer financial reporting dates for the Fund. Exercises are also conducted at 31 July, 31 August and 31 December. The August exercise in particular has grown significantly as many more schools gain academy status, which brings with it a requirement to report and consider their individual pension positions.

5 Annual Report - Transparency

As part of the revised statutory guidance issued by CIPFA the fund is required to disclose in its annual report details of costs incurred in the underlying assets as part of the transparency cost agenda. The transparency data reported in the annual report should be seen as management information detailing the actual costs of investing in the assets. This data is different to the financial accounting data included in the accounts which is reported using accounting standards.

5.2 Below are details of the Funds investment managers showing sign up to the current transparency cost code and whether they have submitted a 2018/19 template for inclusion in the annual report.

5.3		Signed up to Current Code	Current Templates Received
	Baillie Gifford & Co	Υ	Υ
	Capital International Limited	Υ	Υ
	Wellington International	Υ	Υ
	Insight Investment Management	Υ	Υ
	Berenberg Bank	Ν	Υ
	La Salle Investment Management	Ν	Υ
	Fidelity	Υ	Υ
	UBS	Υ	Υ
	Legal & General Investment Management	Υ	Υ
	Goldman Sachs Asset Management	Υ	Υ
	Goldman Sachs International	Υ	Υ
	Aberdeen Standard Investments	N	N
	HarbourVest Partners	Ν	N
	Janus Henderson Investors	Υ	N
	M&G Investments	Υ	Partial
	Link Asset Services	Υ	N
	Equitix	N	N

- On 21st December 2019, the LGPS Scheme Advisory Board agreed to adopt the Cost Transparency Initiative (CTI) templates as part of the Boards code of transparency.
- 5.5 Existing Code signatories are encouraged to make use of the new templates as soon as possible, but note that provision for a transition period of up to 12 months has been made to ensure that systems can be adapted without interrupting the current flows of data. The suite of templates also includes a private equity sub-template.
- The Fund has written to all its Investment Managers encouraging them (if not signed up to the Code already) to become signatories and utilise the new templates in their reporting.

6 Investment Strategy Statement

The Fund's Investment Strategy Statement has been updated to reflect the decisions taken by this Committee over the course of the last 12 months in implementing changes to the enhanced yield portfolios. The updated staretgy can be found at www.norfolkpensionfund.org

7 Pensions Administration Strategy

- 7.1 The Funds' Pensions Administration Strategy has been in place since April 2016.
- 7.2 The Pension Fund has not to date used powers to seek compensation from employers in respect of breaches of standards, preferring to work with employers to

improve standards and performance wherever possible. However there is increasing pressure on Funds to use these powers where appropriate and if necessary from the Pensions Regulator.

8 Guaranteed Minimum Pension (GMP) Reconciliation

- 8.1 HMRC are gradually responding to the outstanding cases and the project is coming to an end.
- 8.2 HMRC have refunded £65,261.63 to us as part of their Financial Reconciliation.
- 8.3 We are still working towards having as many records updated on our Altair system as possible by the time we submit the data to the actuary for the 2019 Triennial Valuation.

9 Collaborative Working/Value for Money

9.1 National LGPS Procurement Frameworks

- 9.2 The National LGPS Frameworks operate on a self-funding model, with liability shared between all Founding Authorities. They are hosted by the Norfolk Pension Fund, supported by a dedicated team of professionals with assistance from other external support as necessary (for example, legal and procurement specialists from Norfolk County Council).
- 9.3 Using the National LGPS Frameworks saves LGPS Funds significant time and money by allowing quicker and more efficient procurement of high-quality and value for money services. The frameworks mean users leverage better prices whilst still making local decisions about service requirements. The LGPS is already collectively benefiting from more than £105m in savings as a result of the National LGPS Frameworks programme.
- 9.4 In recognition of this collaboration, the National LGPS Frameworks were recently shortlisted as Finalists at the GO Procurement Awards for the 'Team of the Year Local Government, Central Government' category.
- 9.5 Following on from the success of the previous Legal Services framework, which expired on 12 January 2019, a replacement Legal Services framework has been launched. A number of funds and pools were involved in the development of this new framework which enables legal services to be procured in England, Scotland, Wales and Northern Ireland. This framework is already proving very popular with funds, pools and employers.
- 9.6 The new framework for Pensions Administration Software should be available in time for use in anticipation of the end of the Norfolk Pension Funds' current contracts with Heywoods (for Altair administration software) and Civica (for the on line portals).

10 Knowledge and Skills

- 10.1 There is an ongoing requirement for members of the Pensions Committee to demonstrate a level of knowledge commensurate with the decisions they are making.
- 10.2 Members of Pensions Committee, the Pensions Oversight Board and Officers attended a training day at Lawrence House on 3rd June 2019, delivered by Hymans Robertson (John Wright, William Marshall and Emma McCallum).

- 10.3 A further 2 days are set aside for training in November 14 15th.
- 10.4 Details of LGA's Annual LGPS Governance Conference (formerly known as the 'Trustees' Conference) are at Appendix G.
- 10.5 To help address the challenges in recruitment and retention, the Pension Fund is working with HR establish an Apprenceship programme in scheme administration.
- 10.6 A full Norfolk Pension Fund Team meeting is scheduled for the afternoon of the 10th July (following immediately after the Employer Forum).

11 Admission Agreements – Edwards & Blake Redcastle Family School Contract)

- 11.1 We have received application for a new admission agreement from the catering contractor Edwards & Blake, as they onboard a new contract win.
- 11.2 The admission is in respect of a contract at Redcastle Family School (Norfolk County Council)
- 11.3 Although Edwards & Blake already participate in the Fund, a separate admission is required for each contract. These contracts are usually let at school level.
- 11.4 The admission agreement will cover only those staff transferring in respect of this contract, with the current right to LGPS membership. It will not cover any other staff of the contractor and will be closed to new hires working on the contract.
- 11.5 The Scheme Employer (Norfolk County Council) will be party to the admission agreement.
- 11.6 The admission agreement will be constructed on the "pass through" basis agreed at the September 2018 meeting of Committee for new agreements with staff transfer dates on or after 1 October 2018.
- 11.7 The transfer date is 1 September 2019 and the initial term of the contract is 3 years with a potential 2-year extension.
- 11.8 The legal agreements will be sealed under Chief Officer powers by the Director of Finance & Commercial Services.

12 Freedom of Information Act (FoIA)

12.1 Since the last Committee papers were finalised, we have provided the following responses to Freedom of Information Act enquiries. All responses have been made via the Corporate Freedom of Information Act Officer within statutory deadlines.

12.2	Date Received	Requestor	Details	Status
	11/01/2019	Bloomberg Private	Access to and	Responded
		Equity	copies of	
			alternative	
			investment	
			portfolio records	

07/02/2019	Anonymised	Investment information	Responded
07/02/2019	whatdotheyknow.com	Investment information	Responded
22/02/2019	PitchBook Data	Quarterly performance data from alternative asset holdings Q3 2018	Responded
06/03/2019	Cllr Alexandra Kemp	Exempt Minutes, Exempt Agenda and Committee Clerk's Notes from the Pension Committee of 19 February 2019	Responded
22/03/2019	Cllr Alexandra Kemp	How much money Pensions Committee voted to invest in the LGPS on 19 February	Responded
02/04/2019	Bloomberg	Alternative investment portfolio information for Q4 2018	Responded
30/04/2019	Preqin Ltd	Commitment, Contribution, Distribution, Value and Net, Gross and Unlevered IRR as of 30 September and 31 December 2018	Responded
01/05/2019	SP Global	Name, address, manager and vintage year of each alternative investment in the Fund portfolio	Responded
07/05/2019	Unquote	Quarterly investment information	Responded
13/05/2019	Patrick Greenfield	Size and value of funds from Capital Group over the last 4 years	Responded

23/05/2019	PitchBook Data	Quarterly	Responded
		performance data	
		from alternative	
		asset holdings for	
		Q4 2018	

13 Update on Bulk Transfer Values in Progress

13.1 Please see Appendix H for Bulk Transfer Values in Progress.

14 Representation on behalf of the Pension Fund

14.1 Please see Appendix I for meetings and events which have taken place since the last Pension Committee and ones which may be of interest to trustees or officers of the Fund.

15 Norfolk Pension Fund – Pensions Committee Forward Plan

15.1 The rolling one-year Pensions Committee Forward Plan is attached at Appendix J.

16 Other Implications

- 16.1 Equality Impact Assessment (EqIA)
- 16.2 There are no issues relevant to equality in this report.
- 16.3 **Any Other Implications**
- 16.4 Officers have considered all the implications which members should be aware of. Apart from those listed in the report (above), there are no other implications to take into account.

17 Section 17 – Crime and Disorder Act

17.1 There are no implications under the Crime and Disorder Act.

18 Recommendations

The Committee note the content of this report and specifically note the Admission Application by Edwards & Blake

Background Papers

- Appendix A Norfolk Pension Fund Governance Statement
- Appendix B Scheme Advisory Board Update April 2019
- Appendix C Scheme Advisory Board Advice re McCloud May 2019
- Appendix D TPR Public Service Schemes Survey 2018
- Appendix E Customer Care and Communication Strategy June 2019
- Appendix F Employer Newsletter Spring 2019
- Appendix G LGA Governance Conference 2020
- Appendix H Bulk Transfers update
- Appendix I Representation on behalf of the Norfolk Pension Fund
- Appendix J Pensions Committee Forward Plan

Officer Contact

If you have any questions about matters contained in this paper please contact:

Nicola Mark Tel 01603 222171 email nicola.s.mark@norfolk.gov.uk



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This document sets out the

Governance arrangements

for the

Norfolk Pension Fund

as at June 2019





Administering Authority

Norfolk County Council (NCC) is the **Administering Authority** of the Norfolk Pension Fund and administers the Local Government Pension Scheme (LGPS) on behalf of participating employers and scheme members.

- Norfolk County Council has delegated its pensions functions to the Pensions Committee
- Norfolk County Council has delegated responsibility for the administration and financial accounting of the Norfolk Pension Fund to the Executive Director of Finance and Commercial Services
- The Norfolk Pension Fund Pensions Oversight Board acts as the Local Pension Board for the Norfolk Pension Fund

Pensions Committee

The Pensions Committee is responsible for the strategic management of the assets of the Fund and the administration of benefits. The Pensions Committee meets quarterly in order to:

- Ensure compliance with legislation and best practice
- Determine policy for the investment, funding and administration of the Fund
- Monitor performance across all aspects of the service
- Consider issues arising and make decisions to secure efficient and effective performance and service delivery
- Appoint and monitor advisors
- Ensure that arrangements are in place for consultation with stakeholders as necessary



Pensions Committee Trustees*

- The Pensions Committee act as Trustees and oversee the management of the Norfolk Pension Fund
- As Trustees, their overriding duty is to ensure the best possible outcomes for the Pension Fund, its participating employers and scheme members
- Their knowledge is supplemented by professional advice from Pension Fund staff, professional advisers and external experts
- To meet the requirements set out by the Pensions Regulator's Code of Practice,
 Trustees need a certain level of expertise. An ongoing programme of trustee training is delivered and no substitutions are allowed at Committee

Pensions Committee Membership

There are eight members of the Pensions Committee:

Chairman	Norfolk County	y Councillor	Judy Oliver
Cilairillair	NOTION COUNT	y Councilloi	Judy Olivei

Norfolk County Councillor Danny Douglas

Norfolk County Councillor Tom FitzPatrick

Norfolk County Councillor Martin Storey

Norfolk County Councillor Brian Watkins

Vice-Chairman District Councillor (elected by the Local

Government Association)

District Councillor (elected by the John Fuller

Local Government Association)

Staff Representative Steve Aspin

Observer** Open to all participating

Employers

Alan Waters

Other Administrator of the Fund Simon George

attendees (NCC Executive Director of Finance and

Commercial Services)

Head of the Norfolk Pension Fund Nicola Mark

Investment Advisor to the Fund William Marshall

(Hymans Robertson)

^{*} Pensions Committee members act as Trustees but do not have legal status as Trustees.

^{**} The observer seat is not currently part of the formal Constitution and does not have voting rights. However, the observer seat is an equal member of the Committee in all other ways, with access to all Committee papers, officers, meetings and training, along with the opportunity to contribute to the decision making process.

Local Pension Board

In line with all public service pension schemes, each Local Government Pension Scheme (LGPS) Fund is required to have a Local Pension Board.

The Local Pension Board for the Norfolk Pension Fund is called the **Norfolk Pension Fund Pensions Oversight Board**.

Role of the Pensions Oversight Board

The role of the **Pensions Oversight Board**, as defined by Regulation 106 of the Local Government Pension Scheme Regulations 2013, ("the Regulations") is to:

- Assist the **Administering Authority** to secure compliance with:
 - the Regulations and any other legislation relating to the governance and administration of the Local Government Pension Scheme (LGPS);
 - requirements imposed in relation to the LGPS by the Pensions Regulator (tPR); and
 - such other matters as the LGPS regulations may specify
- Assist the Administering Authority to ensure the effective and efficient governance and administration of the Norfolk Pension Fund
- Provide the Administering Authority with such information as it requires ensuring that any member of the Pensions Oversight Board or person to be appointed to the Pensions Oversight Board does not have a conflict of interest

The **Pensions Oversight Board** also helps ensure that the Norfolk Pension Fund is managed and administered effectively and efficiently and complies with the Code of Practice on the governance and administration of public service pension schemes issued by The Pensions Regulator.

The creation of the **Pensions Oversight Board** does not change the core role of the **Administering Authority** nor the way it delegates its pension functions to the **Pensions Committee**. The **Pensions Oversight Board** does not replace the **Administering Authority** nor make decisions which are the responsibility of the **Administering Authority** under both the Regulations and other relevant legislation.

The **Pensions Oversight Board** only has the power to oversee decisions made by the **Administering Authority** and to make recommendations to improve the efficient and effective administration and governance of the pensions function, including funding and investments.

The full **Terms of Reference** for the **Pensions Oversight Board** are on the Norfolk Pension Fund website at **www.norfolkpensionsfund.org**.

Pensions Oversight Board Membership

The **Pensions Oversight Board** has an equal number of scheme member and scheme employer representatives (three of each), along with an Independent Chairman:

Independent Chair Kevin McDonald, Director of Pensions,

Essex Pension Fund

Scheme Member Representative John Harries (Active/Deferred member)

Scheme Member Representative Brian Wigg (Pensioner member)

Scheme Member Representative Rachel Farmer (Trade Union)

Scheme Employer Representative Cllr Chris Walker, Poringland Parish Council

(Levying/precepting employers)

Scheme Employer Representative Howard Nelson, Diocese of Norwich Education

and Academies Trust

(Non-levying/precepting employers)

Scheme Employer Representative Debbie Beck, Norfolk County Council

Pensions Oversight Board members comply with the Norfolk Pension Fund training policy, and training opportunities are as far as possible are shared with the **Pensions Committee**.

Each member of the **Pensions Oversight Board** is responsible for complying with the knowledge and understanding requirements of section 248A of the Pensions Act 2004.

Pensions Oversight Board Meetings

There are at least two **Pensions Oversight Board** meetings a year and it normally meets quarterly.

Papers, agendas and minutes of these meetings are published on the Norfolk Pension Fund website at **www.norfolkpensionfund.org**.

In addition, the **Pensions Oversight Board** produce an annual report in accordance with any regulatory requirements.

Executive Director of Finance and Commercial Services

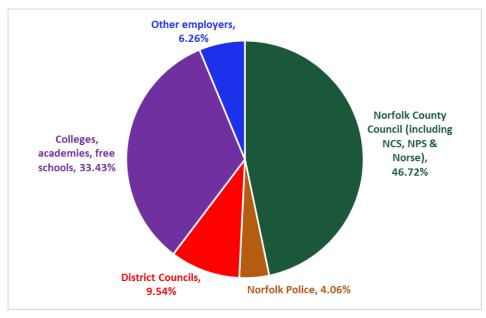
- The Executive Director of Finance and Commercial Services is Norfolk County Council's Chief Finance Officer and Section 151 Officer
- As Administrator of the Fund he is responsible for:
 - The administration and financial accounting of the Fund
 - The preparation of the Pension Fund Annual Statement of Accounts

Legislation and Regulations

- The Norfolk Pension Fund administers the Local Government Pension Scheme (LGPS) in Norfolk and is governed by the:
 - Local Government Pension Scheme Regulations 2013
 - Local Government Pension Scheme (Miscellaneous Amendments)
 Regulations 2014
 - Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014
 - Local Government Pension Scheme (Amendment) Regulations 2015
 - Local Government Pension Scheme (Management and Investment of funds)
 Regulations 2009, and subsequent amendments
- Pensions Committee is governed by Norfolk County Council's procedural rules under the Council's Constitution. The Committee's Terms of Reference are:
- "To administer all aspects of the Norfolk Pension Fund on behalf of Norfolk County Council as Administering Authority of the Local Government Pension Scheme, and on behalf of Norfolk County Council as an employer within the scheme alongside all other contributing employers, and on behalf of all scheme beneficiaries (scheme members) including:
 - Functions relating to local government pensions etc under regulations made under Sections 7, 12 and 24 of the Superannuation Act 1972
 - To receive and consider the draft Financial Statements for the Norfolk Pension Fund
 - To comment on the draft Financial Statements and make a recommendation to the Audit Committee that they be approved/not approved"
- Financial affairs are conducted in compliance with Norfolk County Council's Financial Regulations
- Funds are invested in compliance with the Norfolk Pension Fund's Statement of Investment Principles

Membership of the Fund and Local Accountability

Active Membership Breakdown by Employer as at 31 March 2019



Local Accountability - Representation

Employers

- Employers are directly represented on Pensions Committee and the Pensions Oversight Board
- All employers are invited to regular Employer Forums and the Annual Meeting

Scheme Members

- Scheme Members are directly represented on Pensions Committee and the Pensions Oversight Board
- All active and deferred scheme members are invited to the Annual Meeting and Pensions Clinics; retired members are invited to the Retired Members Forum

Membership as at 31 March 2019

400 Contributing Employers

25,354 Pensioners

(members in receipt of a pension from the Fund)

29,067 Active Members

(members who are currently in the employment of a participating employer)

36,947 Deferred members

(members who have left the employment of a participating employer, but who are not yet in receipt of their pension)

Local Accountability - Transparency

- The Fund is committed to providing clear, relevant, accessible and timely information to all stakeholders
- How it does this is set out in the annually updated Customer Care and Communication Strategy Statement. This is on our website at www.norfolkpensionfund.org
- Pensions Committee reports, agendas and minutes are published on the Norfolk County Council website at www.norfolk.gov.uk
- Pensions Committee meetings are open to the public
- Pensions Oversight Board reports, agendas and minutes are published on the Norfolk Pension Fund website at www.norfolkpensionfund.org
- The Annual Pension Fund Report and Accounts, reporting on the activities and investment performance of the Fund, and including the Pensions Oversight Board annual report, are on our website at www.norfolkpensionfund.org
- Payments over £500 are published on the Norfolk County Council website at https://www.norfolk.gov.uk/what-we-do-and-how-we-work/open-data-fois-and-data-protection/open-data/payments-to-suppliers
- Extracts from the Annual Report and a signpost to the whole document are included in the Annual Benefit Statement sent to all scheme members, and in Primetime, the annual magazine sent to all retired members
- All scheme members and employers are invited to an Annual Meeting
- All employers and members of the Pensions Committee are invited to our Employer Forums, held twice a year. These are an opportunity for employers to discuss matters of interest to their organisations with officers and members

ACCESS Investment Pool

The Norfolk Pension Fund participates in ACCESS (A Collaboration of Central, Eastern and Southern Shires), an investment asset pool of eleven Administering Authorities within the Local Government Pension Scheme (LGPS).

The ACCESS authorities have signed an Inter Authority Agreement which established a Joint Committee at which the Chair from each Administering Authority Section 101 Committee ('Pensions Committee') is represented.

The Norfolk Pension Fund Pensions Committee and Pensions Oversight Board are regularly updated and review the work of the Joint Committee and the Operator, and ACCESS investment performance.

More information can be found on the ACCESS website at www.accesspool.org.

Norfolk Pension Fund

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Board updates

April 2019

An archive of all previously published Advisory Board updates is available here.

The Scheme Advisory Board met on 8th April 2019.

The main action points and agreements included:-

The Chair opened the meeting by welcoming a new member of the Board, Councillor Ian Brookfield, Chair of the West Midlands Pension Fund and executive member of LAPFF.

A presentation was given by Nicola Parish, Director of Front Line Regulation and Pauline Lancum, Head of Casework Management. The main points included –

- tPR's work within the LGPS was about supervision not enforcement
- High risk cohort work has been positive with no need need for any improvement plans or enforcement action.
- Some concerns about some employers and fund authorities still using paper data inputs and records.
 Results will be published in June 2019 on an anonymised basis.
 - Results of last year's Governance and administration survey will be published in May 2019.
- Code of Practice 14 is the first requirement that scheme managers should have regard to but there
 are other codes and practice notes that also need to be taken on board.

A copy of the slides can be found on the SAB website here http://lgpsboard.org/index.php/about-the-board/prev-meetings

The project team at Hymans Robertson updated the Board on progress to date and next steps. Members were advised that Hymans had approached 15 individuals across the scheme to identify relevant issues concerning administration and governance of the scheme as a means to ensure that future stages of the project, including an online questionnaire, are focussed on relevant and topical issues. The UNISON representative expressed concern that none of the options listed in the paper allowed for wholly new bodies, within the local government legal framework, to be recommended. The Board agreed that Option 4 in the paper should be re-drafted to accommodate for this outcome. Otherwise the Board agreed that Hymans can proceed as set out in the paper, a copy of which can be found at http://lgpsboard.org/index.php/about-the-board/prev-meetings.

It was reported that all 2016/17 levy invoices had now been paid. For 2017/18 invoices, the 25 outstanding invoices a month ago had been reduced to 10. The Board agreed that firm action should be taken to ensure that all levy invoices are paid within a reasonable time. There was agreement that in future, long term non-payees should be blacklisted from LGA.SAB events. In the meantime, Duncan Whitfield, Chair of ALATS, agreed to chase the ten scheme managers that had not paid their 2017/18 levy.

The Board was advised that the Civil Service Pension Scheme's Advisory Board had recently written to their Minister setting out their agreed package to recover the cap breach of 5.4% and asking that the process, despite being paused, should be allowed to proceed as far as is possible. Board members were further advised that similar actions were being taken by the advisory boards of the other public service pension schemes and that it was open to them to agree to do likewise for the LGPS. The Board agreed that a letter in these terms should be drafted by the Secretariat for members to consider and approve. The letter will invite the Minister to open discussions with the Board about any alternative cost

management package and seek his agreement that the Board must be part of any future discussions surrounding the remedy package should the McCloud judgement stand.

The Board was advised that a technical breach meant that the procurement project had to be cancelled and started afresh.

The Board agreed with the recommendation from the Investment, Governance and Engagement committee ("Investment Committee") that the guidance should be web based rather than published in hard copy. A web based project will allow greater flexibility when updating and will also cater for linking with other related work and projects. The Board also agreed the recommendation from the Investment committee that a paper to be submitted by UNISON based on the report they commissioned from ShareAction on ESG policies, in particular, on climate change risk, should be considered by the Board at a future date.

The MHCLG representative confirmed to the Board that 93 responses had been received in response to the consultation and that many of these were very detailed and would need very careful consideration.

Board members were advised that a working draft of the new local pension board survey was near to completion. It was agreed that delegated authority should be given to the Chair of the Investment committee to agree the final draft and publication arrangements to ensure that the survey was undertaken outside of the main Summer holiday break.

The Board considered a follow-up paper to the one agreed at the January 2019 meeting that set out in more detail the requirements for an ongoing reserve and how it would be used in 2019/20. Board members were advised that sufficient funds would be available to pay for any additional work arising from the Good Governance project over and above the contract price. The Board agreed that the 2019/20 budget and workplan as set out in the revised paper should be sent to MHCLG Ministers for consideration and approval.

Scheme Advisory Board

Guidance for the 2019 Valuation in respect of cost cap process and the McCloud and Sargeant age discrimination case (McCloud)

- 1. The Local Government Pension Scheme Advisory Board (SAB) is a body set up under Section 7 of the Public Service Pensions Act 2013 and The Local Government Pension Scheme Regulations 110-113.
- 2. The purpose of the Board is to be both reactive and proactive. It will seek to encourage best practice, increase transparency and coordinate technical and standards issues.
- 3. It will consider items passed to it from the Ministry for Housing, Communities and Local Government (MHCLG), the Board's sub-committees and other stakeholders as well as items formulated within the Board. Recommendations may be passed to the MHCLG or other bodies. It is also likely that it will have a liaison role with the Pensions Regulator. Guidance and standards may be formulated for local scheme managers and pension boards.
- 4. This guidance is published under Regulation 110 (3) The Local Government Pension Scheme Advisory Board also has the function of providing advice to administering authorities and local pension boards in relation to the effective and efficient administration and management of the Scheme and any connected scheme and their pension funds

Purpose of this guidance

5. Due to the pause of the cost cap process (both HMT and SAB) and the uncertain outcome of the McCloud case there is a scheme liability which is unknown in both scale and timing. A survey of administering authorities undertaken by the SAB in February and March 2019 indicated very strong support for SAB guidance on the approach to be taken with regard to this liability in the 2019 valuation process.

Cost Cap

- 6. Both the HM Treasury employer cost cap and the SAB cost management process are currently paused pending the outcome of McCloud. At the time of pausing a package of improvements costed at an average of 0.9% of payroll had been recommended. Depending on the profile of the membership of individual LGPS employers the impact on contributions could have varied widely.
- 7. Depending on the McCloud judgement and the cost of any remedy the following outcomes will be possible.
 - The proposed changes to the scheme as a result of the cost cap will be unnecessary, (should the remedial actions proposed by the Employment Tribunal to address the McCloud judgement match or exceed the costs of benefit improvements required under the cost cap or;
 - Should the McCloud judgement not stand, the cost cap changes will need to be reviewed to allow the impact to be backdated to 1 April 2019 in line with Government commitments or;
 - Should any McCloud remedy cost less than cost cap then further changes to the scheme may be required backdated to 1st April 2019

Scheme Advisory Board

McCloud

- 8. Both the timing and the outcome of the age discrimination case McCloud and Sargeant are currently unknown. The potential impact on all public service pension schemes is significant should the 2018 Court of Appeal's finding that protections for those within 10 years of retirement are unlawful be upheld. If, however, the finding is not upheld then the cost cap process will restart.
- 9. More information on the McCloud case can be found on the Cost Management page of the SAB website http://www.lgpsboard.org/index.php/structure-reform/cost-management

Proposed approach to the valuation

- 10. Given the unknown nature in the scale and timing of any impact on liabilities as a result of Cost Cap and McCloud the following approach to the 2019 valuation is advised; That -
 - I. If there is no finalised outcome on Cost cap/McCloud (in the form of a formal notification by MHCLG to administering authorities including a commitment by government to detailed benefit changes) by 31st August 2019 then the scheme benefit design used in the valuation should be as set out in current regulations.
 - II. In setting employer contributions for 2020 each administering authority should, with their Actuary, consider how they approach (and reflect in their Funding Strategy Statement) the risk and potential extra costs around this matter in the same way as they would for other financial, employer and demographic risks. This should be to allow employers to be aware of and make provision for the potential cost even though any additional contributions may not commence until after the outcome is known.
 - III. Once the outcome of Cost cap/McCloud is known and appropriate benefit changes are made, administering authorities should re-visit employer contributions under such statutory guidance or provision in regulation as may be available at that time. Authorities are referred to the proposals for interim valuations and revisiting employer contributions in the consultation entitled Local Government Pension Scheme: Changes to the Local Valuation Cycle and the Management of Employer Risk published 8th May 2019 https://www.gov.uk/government/consultations/local-government-pension-scheme-changes-to-the-local-valuation-cycle-and-management-of-employer-risk
 - IV. At present the impact on exit payments and credits is unknown. Therefore authorities should take account of regulatory requirements, FSS provisions and discuss the approach to be taken with their actuaries. It may be for example that for some employers any impact from either McCloud or Cost Cap would be immaterial and therefore no change to calculations is required. For others it may be that a level of prudency could be in included in calculations to ensure that the fund is not adversely affected by the outcome of this process. Authorities are referred to the proposed changes to exit credits in the consultation entitled Local Government Pension Scheme: Changes to the Local Valuation Cycle and the Management of Employer Risk published 8th May 2019.

Scheme Advisory Board

V. In order to provide some assistance for authorities in assessing the potential impact of McCloud the SAB have commissioned GAD to estimate both an overall scheme McCloud cost and a 'worst case' McCloud scenario on a range of pay assumptions. These figures will be published on the SAB website as soon they become available.

Accounting provision

11. CIPFA have provided a separate note on accounting for McCloud/Cost Cap which can be found at https://www.cipfa.org/services/networks/pensions-network/documents-and-guidance/mccloud-briefing-note

SAB Secretariat 14.5.2019

Contact <u>jeff.houston@local.gov.uk</u> or <u>robert.holloway@local.gov.uk</u> or <u>liam.robson@local.gov.uk</u>

Public service governance and administration survey

Summary of results and commentary

The Pensions Regulator

Background

We regulate the governance and administration of public service pension schemes, which provide pensions for over 16.7 million civil servants, members of the judiciary, local government, teachers, health service workers, members of fire and rescue services, members of police forces and members of the armed forces.

Our Code of Practice no. 14, available at www.tpr.gov.uk/code14, sets out the standards of conduct and practice we expect from public service pension schemes.

We open cases based on the risks we see in schemes and in response to breach of law and whistleblowing reports. Where standards are not being met and issues are not being resolved we consider enforcement action, including the use of improvement notices and civil penalties.

To help us focus our efforts, we surveyed public service pension schemes in autumn 2017 to assess how they were being run. This built on previous surveys in autumn 2016 and summer 2015. In this latest survey we have further examined certain risks and areas of underperformance that schemes identified in previous years.

As in previous years, the survey was an online self-completion questionnaire which was sent for the attention of each scheme contact. We received responses from 191 of the 207 public service pension schemes, covering 98% of memberships. This allows us to draw robust conclusions from the results. This policy summary also draws from the engagement we have undertaken with schemes over the past year through casework, board meetings, training sessions, conferences and speaking events.

This report sets out how we have interpreted the findings, our expectations of those involved in running the schemes and what we will be doing over the next year to address these issues. It accompanies the full research report which shows the responses to all survey questions.

Summary

The survey supports our existing assessment that the top risks in this landscape are around scheme governance, record-keeping and internal controls, but identifies significant improvements in these areas. Many more schemes are now meeting the basic governance standards, allowing us to focus on building further improvements.

Overall, we were pleased by the significant improvements in performance across most of the areas addressed in the survey, in particular the much improved governance reported by the Police and Fire schemes. While they continue to lag behind their peers, we anticipate that these schemes will continue to show improvements across all governance areas in 2018.

In the third year of having a statutory deadline, 60% of schemes reported that all members had received their annual benefit statement on time. This is a commendable improvement on the previous year when less than half (43%) of schemes met the deadline.

We are pleased to see increased engagement from scheme managers and pension boards in running the schemes. However, the survey shows that over two-fifths (43%) of schemes hold fewer than four meetings a year. In our view, this provides inadequate opportunity for pension boards to effectively carry out their role and raises concerns about the quality of governance.

We also see signs that that process improvements have stalled in some Local Government schemes. This group was also the one that was least likely to respond to the survey and we are concerned about the risks of disengagement. Because of the specific challenges faced by Local Government schemes, we expect to focus casework activities on this group in the coming year.

Scheme governance

The results of this year's survey have shown encouraging improvements in scheme governance. The Police and Fire schemes deserve a particular mention for the improvements they have made over the last year, from a low base. It is also noticeable that the group of centrally administered schemes has also shown improvements in governance, which is pleasing given that they are generally large and complex arrangements.

All six of the key processes monitored by us have improved since 2015, and three have shown improvements since 2016. Of these six processes, the most notable increase has been in schemes that have a documented policy to manage board members' conflicts of interest. This was in place in 92% of schemes, an increase of 11 percentage points since 2016.

A similar improvement was seen in schemes with documented procedures for assessing and managing risks. These are now present in 83% of schemes, an increase of 11 percentage points since 2016.

These items are basic features of scheme governance and we expect this year's improvements to continue. By the end of the year, all schemes should have a conflicts of interest policy and procedures for assessing and managing risks in place.

One of our main messages to public service schemes over the past year has been about the importance of good quality scheme data. It is therefore disappointing to see an apparent fall in the number of schemes with processes to monitor records for accuracy and completeness. This year, 15% of schemes stated that they did not have these in place, a decline of four percentage points since 2016. This suggests that schemes may have reviewed the processes they believed they had in place and have found them either absent or inadequate.

Only 58% of schemes have all six key processes in place. This leaves over 4.8 million members (29%) in a scheme that does not have a complete set of basic governance features in place.

Good governance is essential to pension schemes delivering good member outcomes. This is a key focus for us, through our ongoing programme on 21st century trusteeship and governance, which can be found at www.thepensionsregulator.gov.uk/21st-century-trusteeship.

We are pleased that there appears to be a greater awareness of their governance duties among scheme managers and pension boards¹. However, we remain concerned that scheme managers are not always working well with pension boards. While 85% of surveys were completed Further information regarding the roles and responsibilities of those involved in governing public service pensions schemes can be found at www. the pensions regulator. gov.uk/public-serviceschemes/roles-andresponsibilities.aspx

with the involvement of the scheme manager, the pension board chair was only involved in 45% of responses, and pension board members in just 16%. This may lead to a biased or unbalanced view of the performance and risks facing the scheme.

We also have doubts about the commitment shown towards scheme governance. Encouragingly, while 88% of scheme managers or their representatives now attend every pension board meeting, these meetings occur less than quarterly in 43% of schemes. This appears to only be an issue in locally administered schemes, and is independent of the size or structure of a scheme. We do not believe that schemes can be governed effectively through occasional meetings, particularly given the time dependent nature of many of the issues to be addressed.

The infrequent nature of meetings in many schemes may result in a superficial assessment of the challenges they face. Despite four-fifths (80%) of schemes saying they had the resources and knowledge needed to run the scheme effectively, a third (31%) do not actually regularly evaluate the performance or effectiveness of the board.

Over the coming year we will continue to focus on improving governance in public service pension schemes. In addition to our 21st century governance work, we will continue to educate scheme managers and pension boards through face-to-face meetings, and we will work with scheme advisory boards and other stakeholders to reach disengaged scheme managers. The vast majority of respondents have used the resources on the public service section of our website and have found them useful. We would encourage schemes to make further use of them. Materials online include practical guidance on how to comply with legal requirements such as an example risk register, an internal controls checklist and a self assessment tool enabling schemes to identify issues and ways to address them.

Engagement by TPR was identified by 43% of schemes as a driver of improved governance and administration in the last year. We believe by clearly communicating about the standards we expect from all parties, and by providing tools to help schemes meet these standards, we can continue to support improvements in governance and administration. Schemes and other interested parties may request a speaker from TPR at their events by using our speaker request form at

https://secure.thepensionsregulator.gov.uk/speaker-request.aspx.

Record-keeping

Failure to maintain complete and accurate member records will affect a scheme's ability to carry out its most basic function; paying the right members the right benefits at the right time. Record-keeping issues in public service schemes are well known and 39% of respondents identified this as a top risk to their scheme. Schemes reported that almost a fifth (18%) of breaches of law were caused by a failure to maintain records or rectify errors.

Data

We have made our expectation clear that all schemes should do an annual data review. However, 17% of schemes had not carried out a data review in the last twelve months, and a further 8% were not sure. The value of regular data reviews is clear; 69% of schemes carrying them out identified issues, an increase of 9% from last year. However, the survey still raises concerns about how effective some of the data reviews have been. It is guestionable that just over a guarter (28%) that had carried out a review did not identify any issues.

We are aware that some schemes have embarked on a multi-year process intended to review and reconcile their data and we welcome this activity. While the scope of these plans is not clear, we are not surprised that few schemes have completed the rectification of their data (7%), given the scale of the projects to be undertaken. It may be difficult and uneconomic to rectify all data issues at one time, and we support schemes that prioritise the work in a structured, sequential way.

In the past year, we have set out our expectations around data security and provided additional guidance on developing a good data improvement plan. We will consider enforcement action where scheme managers fail to demonstrate that they are taking appropriate steps to improve their records, including having a robust improvement plan in place.

For the first time, the 2018 scheme return will ask schemes to report on their common and scheme specific data scores. While our research indicates that a good proportion of schemes are familiar with these terms, we will be producing further material for scheme managers on this subject. We also intend to work with scheme advisory boards this year to encourage the creation of common data standards that can be adopted by employers to ease the problems faced by schemes and their employers.

Employer compliance with data standards continues to be an issue for schemes and was recognised as a barrier to improving governance and administration by 28% of schemes. Timely data was provided to all employers in just 37% of schemes, and accurate data was received from all employers by less than a third (30%) of schemes. Scheme managers should work with employers to ensure processes are effective and fit for purpose, and take action to rectify issues in the first instance. The use of penalties by schemes remains low, and we would encourage schemes to take all reasonable measures available to them before asking us to intervene with our own powers.

Administration

Pension boards should pay close attention to the performance of their scheme administrators, since they are critical to the good running of the scheme. It is notable that two of the top three causes of complaints received by schemes² have a basis in poor administration and poor record-keeping.

We have made it clear that schemes and pension boards should focus on administration as a key influence on data quality and member outcomes. It is therefore disappointing that administrators operate without service level agreements in place in over a quarter (26%) of schemes and that only a fifth (20%) of schemes use penalties where service or contractual standards are not met. This lack of accountability by administrators is most noticeable in the 46% of schemes that are managed in-house, or where administration is outsourced to another public body (24%).

Schemes should ensure that administration is a feature of every pension board meeting (24% currently do not), so they have sight of emerging issues and trends. Administrators can also provide regular reports to the scheme manager (17% of schemes do not do this). Schemes may wish to consider whether to obtain assurance reports on the performance of their administrators, or to commission assurance reports themselves.

2 Inaccuracies or disputes around pension value or definition (31%) and slow or ineffective communication (30%)

Internal controls

Scheme managers, pension board members and other parties have a duty to report breaches of the law to us in certain circumstances. Nine out of ten schemes (90%) now have procedures in place to identify (92%) and report (91%) breaches of law. This is a significant improvement from previous years. Fewer schemes had identified or reported any breaches of law this year, and we attribute this to the improvement in producing annual benefit statements. However, we remain concerned that schemes may be choosing not to report material breaches in certain circumstances as they are concerned about the potential consequences.

Member communications

Public service schemes must provide annual benefit statements to active members by a specific deadline, generally 31 August. This year, respondents reported that 92% of members received their annual benefit statement on time, a significant improvement on the 75% seen in 2016. However, only 60% of respondents reported that all their members received their statements on time. We recognise that public service pension schemes initially faced challenges meeting their new duties. However, we expect schemes to have made significant progress by now and will have much less tolerance for shortcomings this year.

Taking action

Scheme managers should be aware that we are more likely to use our enforcement powers this year. Where we open cases, we will work with the schemes involved to resolve gaps in their risk and breach of law processes. When considering action or setting fines, we will take into account a party's co-operation with us, and their efforts to put things right. For example, those who fail to report breaches to us quickly could receive a higher penalty for a breach, and an additional penalty for a failure to report. You can find further information in our monetary penalty policy at www.tpr.gov.uk/ps-monetary.

We have taken, and will take, enforcement action where scheme managers have not taken sufficient action to address issues or meet their duties. In line with our compliance and enforcement policy (found at www.tpr.gov.uk/strategy), we will continue to publish reports of our regulatory activities - including enforcement activity - to encourage higher standards.

How to contact us

Napier House Trafalgar Place Brighton BN1 4DW

www.tpr.gov.uk

www.trusteetoolkit.com

Free online learning for trustees

www.pensionseducationportal.com

Free online learning for those running public service schemes

Public service governance and administration survey

Summary of results and commentary

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The Pensions Regulator



The Norfolk Pension Fund is committed to delivering a consistently high level of performance and customer service.

Good communication is core to this commitment.

This document sets out how we do this.





Customer Care and Communications Strategy Statement

This Customer Care and Communication Strategy Statement aims to ensure that the Norfolk Pension Fund:

- provides clear, relevant, accurate, accessible and timely information
- listens, considers and responds appropriately to communication we receive
- uses plain English wherever possible, and avoids unnecessary jargon
- uses communication channels which best fit the audience and the information being passed on



Communication is 'to share or exchange information or ideas'

Our Core Customer Care Standards

- To answer the telephone within 15 seconds, and respond to enquiries within five working days
- To respond to letters and faxes within five working days
- To respond to email or text phone enquiries within three working days
- To meet visitors within five minutes of appointment time
- When visiting, to agree a time in advance and show identity card

Who are we in regular communication with?

- Pensions Committee (The Trustees)
- Pensions Oversight Board
- Participating employers
- Scheme members
- Prospective members
- Scheme member representatives
- Norfolk Pension Fund staff
- Other bodies, including
 - Investment managers
 - The media
 - Actuaries
 - Other pension funds
 - Ministry of Housing, Communities and Local Government (MHCLG) and The Pensions Regulator (regulators of the scheme)

How does the Norfolk Pension Fund communicate?

When deciding how to communicate, we consider the audience, the message and the cost to the Fund.

We want to get our messages over and to make ourselves available to hear queries, opinions and concerns.

We make use of telephone, email, surface mail, fax, internet, social media, paper publications, face to face conversations and meetings, seminars, road shows, attendance at conferences and other forums.

Data Protection Statement

Norfolk County Council on behalf of Norfolk Pension Fund is a Data Controller under the General Data Protection Regulations. This means we store, hold and manage your personal data in line with statutory requirements to enable us to provide you with pension administration services. To enable us to carry out our statutory duty, we are required to share your information with certain bodies, but will only do so in limited circumstances. For more information about how we hold your data, who we share it with and what rights you have to request information from the Fund, please visit www.norfolkpensionfund.org.

Pension Committee Trustees

The Pensions Committee act as trustees and oversee the management of the Norfolk Pension Fund. The Members of the Committee are committed to ensuring the best possible outcomes for the Norfolk Pension Fund, its participating employers and scheme members. Their knowledge is supplemented by professional advice from Norfolk Pension Fund staff, professional advisers and external experts.

The Trustees

Norfolk County Councillors
Judy Oliver (Chairman)
Danny Douglas
Tom FitzPatrick
Martin Storey
Brian Watkins

Two District CouncillorsAlan Waters (Vice-Chairman)
John Fuller

Staff representative Steve Aspin



Sharing information

Committee Meetings

The Pension Committee meets quarterly, to consider all investment and administration (the calculation and payment of benefits) issues related to the Norfolk Pension Fund. It monitors performance, discusses significant issues and makes all decisions related to the Fund. The Executive Director of Finance and Commercial Services, Norfolk Pension Fund staff and other professional advisors prepare reports, briefings and make recommendations for the Committee to consider and act upon.

Observers

People who would like to see the Pensions Committee in action are always welcome to attend public session meetings as observers.

Internet

Pensions Committee reports, agendas and minutes are available via the Norfolk County Council internet and intranet sites at www.norfolk.gov.uk under Council and Democracy then Meetings.

Pensions Oversight Board

The Pensions Oversight Board helps ensure that the Norfolk Pension Fund continues to be well run and properly managed. The purpose of the Board is to assist Pensions Committee and Officers with responsibilities for managing the Norfolk Pension Fund by helping to:

- Secure compliance with the Regulations, any other legislation relating to the governance and administration of the scheme, and requirements imposed by The Pensions Regulator in relation to the scheme and;
- Ensure the effective and efficient governance and administration of the scheme

The full **Terms of Reference** for the **Pensions Oversight Board** are on the Norfolk Pension Fund website at **www.norfolkpensionfund.org**.

Board Members

Independent Chair	Kevin McDonald, Director of Pensions, Essex Pension Fund
Scheme Member Representative	John Harries (Active/Deferred member)
Scheme Member Representative	Brian Wigg (Pensioner member)
Scheme Member Representative	Rachel Farmer (Trade Union)
Scheme Employer Representative	Cllr Chris Walker, Poringland Parish Council (Levying/precepting employers)
Scheme Employer Representative	Howard Nelson, Diocese of Norwich Education and Academies Trust (Non levying/precepting employers)

Sharing information

Scheme Employer Representative

There are at least two **Pensions Oversight Board** meetings a year. Papers, agendas and minutes of these meetings are published on the Norfolk Pension Fund website at **www.norfolkpensionfund.org**.

Debbie Beck, Norfolk County Council

In addition, the **Pensions Oversight Board** produce an annual report in accordance with any regulatory requirements.

Scheme members

Norfolk Pension Fund scheme members come from a range of private, public and quasi-public organisations across the county.

It is essential that scheme members are provided with detailed information about the scheme and be able to understand what pension and benefits they may be entitled to in the future.

Communication with members reflects the varying interests and concerns of the different groups of scheme members:

Active members (29,067)

People currently in the employment of a participating employer.

Deferred members (36,947)

People who have left the employment of a participating employer, but who have not yet retired.

Pensioner members (25,354)

People in receipt of a pension from the Norfolk Pension Fund.

(Membership numbers as at 31 March 2019)

Telephone Helpline

A dedicated helpline for scheme members is operated by our experienced Pension Administration Team.

The team gives advice to active, deferred and retired members on scheme membership and benefits.

01603 495923

Phone lines open

Monday to Thursday 8.45am - 5.30pm

Friday 8.45am - 4.30pm

Scheme members

Sharing information with scheme members	Active	Deferred	Pensioner
Internet The Norfolk Pension Fund website provides advice, information and news as well as direct and secure access to members personal data, including a pensions calculator for active members at www.norfolkpensionfund.org	✓	✓	✓
Scheme guide A scheme guide is supplied to all members and published on the website.	✓	✓	✓
Annual Benefit Statement and newsletter Annual Benefit Statement booklets are sent to members' home addresses. The booklet also gives information on changes to the scheme and other topical issues, including a summary of the accounts and a general review of the years progress.	✓	✓	*
Annual Meeting and Pension Clinics Scheme members can raise questions directly with Pensions Committee at the Annual Meeting or discuss their LGPS pension face to face at a Pension Clinic.	✓	✓	×
Pay Advice and Pensions Increase Notification Payslips are posted to all pensioners when the pension payment after tax is more that £1.00 different to the last monthly payment. Members can view their monthly payment details on our website. We write to members about the annual pensions increase and other important messages. We also send them a P60 Tax Form each year.	×	×	✓
Pensions roadshows Roadshows are run as, when and most importantly where they are needed.	✓	×	×
Pre-retirement course The Pension Fund supports a pre-retirement course, to help members approaching retirement prepare for the financial and lifestyle changes retirement brings.	✓	*	×
Retired members events An annual event for pensioners takes place at a number of venues across the County. Speakers cover a range of pensions, financial and lifestyle subjects, including an update on the LGPS. These events are made possible by kind donations from our fund managers, Custodian and Actuary. The annual Christmas card, sent to all retired members, acts as the invitation to this event.	*	*	✓
Retired members newsletter Our annual newsletter for retired members. Primetime, severs the latest	×	×	✓
Our annual newsletter for retired members, Primetime, covers the latest information about Pensions and related information and is sent to all retired members.		18	3

Prospective and new scheme members

Most people coming to work for any of the employers participating in the Norfolk Pension Fund are able to join the Local Government Pension Scheme (LGPS).

An up-to-date list of all the employers who participate in the scheme is posted on our website:

www.norfolkpensionfund.org

Most employers automatically enrol eligible new employees into the LGPS. They then have the right to 'opt out' of the Fund and cease to be a member.

Some members will have circumstances that may make it appropriate to opt out of the Fund.

We want people to make well informed decisions. We work closely with employers to help prospective members understand the wider benefits of membership and to encourage new members not to give up scheme membership without careful consideration.

Sharing information with prospective/new scheme members

New joiner pack

All new members receive a 'new joiner' pack that includes a summary of the scheme benefits and costs, relevant forms and a full scheme booklet.



Online

The Norfolk Pension Fund website has an area for joiners with details of the scheme benefits, costs, who can join and how to join:

www.norfolkpensionfund.org

Induction courses

The benefits of membership are highlighted by scheme employers during their induction procedures.

Recruitment

Recruitment exercises highlight the opportunity of joining the scheme to potential employees.

Member representatives

The staff representative member of the Pensions Committee is also a representative of UNISON.

We maintain positive relations with member representatives and meet as requested or needed.

Employers

At the end of March 2019, the Norfolk Pension Fund had 400 contributing employers. This included Norfolk County Council, non-uniformed police authority and fire service staff, district councils, parish councils and drainage boards, a range of charities and quasi-government organisations such as the Citizens Advice and housing associations, increasingly some private companies delivering services on behalf of local authorities, and a growing number of academy schools.

Sharing information with our employers

Employer Forum

All employers are invited at least twice a year to the Employer Forum. This is a great opportunity for employers and Norfolk Pension Fund colleagues to get together, to exchange news and views. Norfolk Pension Fund staff update employers with the latest news affecting the Norfolk Pension Fund, and external speakers provide insights into the wider pensions world.

Employer Manual

Our interactive Employer Manual is provided via the Norfolk Pension Fund website, and aims to provide all the information needed to take part effectively in the pension scheme.

Employer Newsletter

The Fund publishes a newsletter at least twice a year, aimed specifically at employers. It covers topical issues under debate, technical changes that need their attention and changes to regulations that impact on their duties and responsibilities.

Annual Report and Accounts

The audited accounts of the Norfolk Pension Fund are prepared as at 31 March each year and published on our website.

Specialist advice

Professional advice can be provided/arranged, related to specific pensions activities undertaken by employers, for example transfer of staff, external contracts, etc.

Internet - www.norfolkpensionfund.org and PensionsWeb (Employer Portal)

The Fund's website hosts an area for employers. It has lots of information about the scheme and the Norfolk Pension Fund. The employer manual, year end packs, information, forms and employer newsletters are all available online. Our Employer Portal gives employers access to view their own data, securely exchange data and submit requests and changes online.

Contacts database

We maintain an employer contact database.

Email

Updates on relevant topics are emailed to employer contacts as appropriate.

Fact sheets

Pension Fund fact sheets are maintained on issues such as early retirements.

Individual employer meetings

Pension Fund staff will attend pensions related meetings at employers premises on request.

Other bodies we communicate with

The Ministry of Housing, Communities and Local Government (MHCLG): We have regular contact with MHCLG, as regulator of the scheme, and participate in a number of working groups where new developments are discussed.

Scheme Advisory Board (SAB): Head of the Norfolk Pension Fund, Nicola Mark, is the elected practitioner representative on the Scheme Advisory Board.

The Pensions Regulator (TPR): to ensure good governance and standards of administration and compliance with Public Service Code of Practice 14.

ACCESS (A Collaboration of Central, Eastern and Southern Shires): The Norfolk Pension Fund is one of 11 LGPS Funds in the ACCESS investment pool.

The Society of County Treasurers

Chartered Institute of Public Finance Accountants (CIPFA): The Head of the Norfolk Pension Fund, Nicola Mark, sits on the CIPFA Pensions Panel.

Local Authority Pension Fund Forum (LAPFF): Norfolk Pension Fund is a member of the LAPFF, which was established to help local authority funds share information and ideas about how we can be socially responsible owners of the companies in which we invest.

Pensions and Lifetime Savings Association (PLSA): The Norfolk Pension Fund is a member of the PLSA, which helps us be a part of the national pensions debate. The Head of the Norfolk Pension Fund sits on the Main Policy Board and is also Chair of the Local Authority Committee.

South Eastern Counties Superannuation Officers Group: Pension Officers from administering authorities in the region meet regularly to share information and ensure uniform interpretation of the rules governing the scheme.

Investment Managers, Professional Advisors and Actuaries: We have regular meetings with the Fund Managers who invest the monies belonging to the Fund. We also meet the Fund's actuaries who measure and value the assets and liabilities of the Fund, and calculate the necessary Employer contribution rates to keep the Fund solvent.

Heywoods CLASS and Payroll User Groups: We are active members of the Heywood's Administration CLASS (Computerised Local Authority Superannuation System) and Payroll system users groups.

Pension Fund Custodian: The Fund's custodian is HSBC, who ensure the safekeeping of the Fund's investment transactions and all related share certificates, etc.

Barclays Bank: provide banking services to the Fund

The Press: The Fund has a good working relationship with professional pension publications and the local media.

Seminars and conferences: Norfolk Pension Fund staff regularly attend and speak at seminars and conferences, to continue their professional development, maintain knowledge levels and to contribute to pensions development.

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Norfolk Pension Fund staff

The Norfolk Pension Fund is managed by Norfolk County Council.

Administrator of the Norfolk Pension Fund Norfolk County Council Executive Director of Finance and Commercial Services, Simon George.



Head of Service
Head of the
Norfolk Pension Fund,
Nicola Mark leads the
Service.



Pension Administration
Pensions Manager, Mark
Alexander's team, provide
benefit administration
services to the scheme
members and participating
employers.



Investment Chief Investment

Manager, Glenn Cossey's team, manages the pension fund investments and accounts, as well as



providing support to the Trustees in their stewardship of the fund.

Business Manager

Jo Quarterman supports governance, communication, service development and project management.



Sharing information

Management meetings

The Management Team meets regularly, for strategic and development planning and review, as well as operational performance issues and monitoring.

Team meetings

Team meetings take place regularly, and are supplemented by additional or informal meetings for specific issues as required.

Service Plan

The Fund maintains a three year service plan, which sets out the agenda for the future. All the team share the plan, and discuss at team meetings.

Team development

A budget is allocated for training and development. A combination of formal and informal training and development is maintained.

Appraisal process

The appraisal process provides a formal opportunity for discussion between staff and their managers, in addition to informal day to day communication. Objectives are linked to the Service Plan.

Intranet, internet and email

All staff have access to the (Norfolk County Council) intranet, the internet, email and a shared electronic diary system.

Norfolk Pension Fund, 4th/5th Floor Lawrence House, 5 St Andrews Hill, Norwich, NR2 1AD Telephone: 01603 495923

Fax: 01603 495795
Email: pensions@norfolk.gov.uk
www.norfolkpensionfund.org

Norfolk Pension Fund publications

Communication material	Paper based	Online	Large sight copy	Braille/ Audio	When published	When reviewed
Website: www.norfolkpensionfund.org		✓	Help available	Help available	Constantly available	Ongoing
Scheme Booklet	✓	✓	On request	On request	Constantly available	Ongoing
Summary Guide to the LGPS	✓	✓	On request	On request	Constantly available	Ongoing
Annual Benefit Statement, members newsletter and accounts	√	√	On request	On request	Annually	Annually
Pay advice slip	✓	✓	On request	On request	Online - Monthly Paper - only if payment changes	Monthly
Retired members newsletter	✓	✓	On request	On request	Annually	Annually
Information sheets (various)	✓	✓	On request	On request	As required	Ongoing
Employer Manual	✓	✓	On request	On request	Constantly available	Ongoing
Employer Newsletter	✓	✓	On request	On request	Twice a year	Twice a year
Report and Accounts	✓	✓	On request	On request	Annually	Annually
Pensions Committee Papers	√	✓	On request	On request	Quarterly	Quarterly
Pensions Oversight Board Papers	✓	✓	On request	On request	3-4 times a year	3-4 times a year
Press articles	✓	✓	On request	On request	As required	As required



If you would like this newsletter in large print, audio, Braille, alternative format or in a different language, please call 01603 222824 or email pensions@norfolk.gov.uk

Norfolk Pension Fund Events

Pensions Committee	Four times a year
Pensions Oversight Board	Three to four times a year
Employer Forum	Twice a year
Annual Meeting and Pension Clinics	October/November
Retired member events	April/May
Pre-retirement course	Bi-monthly
Norfolk Pension Fund member roadshow	At employers premises, as requested
Induction sessions for employers (new HR and Finance staff)	As requested

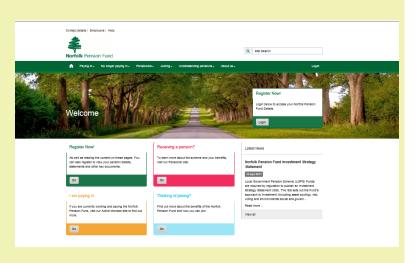
Visit the Norfolk Pension Fund at www.norfolkpensionfund.org

For information on

- Benefits
- Fund performance
- Fund literature and guides
- Events
- Latest news
- Contact information

Register for online services for

- Personal details
- Annual Benefit Statement
- Pension payments
- Online requests







Employer Newsletter Spring 2019

Welcome to our Spring Employer Newsletter

As we head into the new season, it looks as if the next two months will be particularly busy for both you as an employer and the Norfolk Pension Fund.

Together with the approaching financial year end, there's also the Year End Return for you to complete before 30 April 2019.

As highlighted in the last Newsletter, timely and accurate completion of this process is particularly important this year as we have the Triennial Valuation. You can help us help you, as data from your Year End Return is used to assess your financial position which is then used to set your contribution rates from the three years commencing from 1 April 2020.

You will have received an email from me on 18 January 2019 regarding the Government consultation on proposals to implement a new Fair Deal policy into the LGPS which has implications for employers. All LGPS employers are invited to respond to the proposals and the deadline for this is Thursday

4 April 2019. Please see page 5 for more information.

I hope you enjoy reading this issue and find it informative.

Niwh

Best wishes,

Nicola Mark MBE Head of the Norfolk Pension Fund



- Triennial Valuation
- Year End Return 2019
- Employee Contribution Bands 2019-20
- LGPS Cost Cap Management Process
- LGPS Fair Deal Consultation
- Norfolk money invested in the ACCESS Pool!
- We're here to help! Employer Clinics
- Pre-Retirement Course
- Outsourcing
- Norfolk Pension Fund Governance
- Pensions Committee News
- Pensions Oversight Board News
- Employer Pension Policy and Internal Disputes
- New Joiner Pack
- Online Services
- Employer Forum
- Norfolk Pension Fund contact details

Triennial Valuation

The next Triennial Valuation of the Fund at 31 March 2019 now looms very large indeed!

It's a statutory requirement that all English and Welsh LGPS funds, including Norfolk, are valued and health checked at this point.

The valuation exercise is very important as your pension funding position (solvency) on 31 March 2019 will be used to set your contribution rates for the three years commencing from 1 April 2020.

To meet valuation deadlines, we would be grateful if you would please provide your Year End data accurately and on time - as soon as possible after 1 April 2019 and before the 30 April 2019 deadline.



If your data is late, or incorrect, it holds up the entire Fund valuation process.

It could also incur you additional pension costs. For example, some employers have experienced salary strain costs after they provided inaccurate pay data.

Please therefore contact us as soon as possible if you should have any difficulties providing data.

If you use a third party to prepare data, such as a payroll provider, please remember that you are still responsible for making sure we receive your data on time and in good order.

The Pensions Committee will meet on 9 July 2019 to review the valuation assumptions recommended by Hymans Robertson, the Fund Actuary.



Hymans will then present an overview of the initial expectations of the valuation at the Employer Forum on Wednesday 10 July 2019.

In October 2019, the Pensions Committee will consider the initial whole-fund valuation results. We then expect to issue individual employer results in November 2019.

The Employer Forum to be held later in November will then focus on the valuation outcome.

The statutory consultation with our employers on the Funding Strategy Statement will begin shortly afterwards.

This will allow the valuation to be finalised in advance of the 31 March 2020 deadline for employer contribution rates payable for the period 1 April 2020 to 31 March 2023.

We will keep you up to date should there be any changes to the valuation approach or timeline.

WE'RE HERE TO HELP

As ever, if you need any help, please don't hesitate to call **Alex Younger**, Investment & Actuarial Services Manager, on **01603 222995** or at

alexander.younger@norfolk.gov.uk

Year End Return 2019

As highlighted on the previous page, because the Triennial Valuation takes place this year, it is particularly important that you accurately complete your Year End Return by the 30 April 2019 deadline.

The Year End Return is a statutory requirement that you as an employer must complete. The spreadsheet you need to use is available on the Norfolk Pension Fund employer portal.

The return must contain details of all your employees who have been active members of the scheme during the year.

These figures should reconcile with the total amount of contributions that you have paid to the Norfolk Pension Fund each month (SR71) during the year.



The latest date for submission of the Year End Return is 30 April 2019, but it would be really helpful if you could please get yours to us as soon as possible after 1 April 2019.

Employee Contribution Bands 2019-20

Employee Contribution Bands for 2019-20 (subject to confirmation by the Local Government Association) are shown in the table below. For more information, please see the Contributions Guide G020, which is available at http://www.norfolkpensionfund.org/employers/forms-and-documents/

Pensionable pay banding	Main Section	50/50 Section
Up to £14,400	5.5%	2.75%
£14,401 to £22,500	5.8%	2.9%
£22,501 to £36,500	6.5%	3.25%
£36,501 to £46,200	6.8%	3.4%
£46,201 to £64,600	8.5%	4.25%
£64,601 to £91,500	9.9%	4.95%
£91,501 to £107,700	10.5%	5.25%
£107,701 to £161,500	11.4%	5.7%
£161,501 or more	12.5%	6.25%

LGPS Cost Cap Management Process

The LGPS Cost Cap was introduced following Lord Hutton's 2011 review of public service pensions to monitor scheme costs.

The monitoring process is carried out by the LGPS Scheme Advisory Board (SAB) every three to four years and on 21 December 2018 it published the latest paper on cost management.

The SAB found scheme costs were outside the parameters agreed by the Government, so proposed an improvement to member benefits to bring costs in line with the long term target.

The improved member benefit proposals being considered include:

- Removal of Tier 3 of Ill Health
- A minimum lump sum death in service benefit of £75,000 per member
- Enhanced early retirement factors for all members who are active on 1 April 2019
- Removal of contribution bands from regulations replaced by reference to guidance which would suggest lower contribution rates to lower paid members

Subject to approval by HM Treasury and the Ministry for Housing, Communities and Local Government these changes were due to come into effect on 1 April 2019.

However, on 30 January 2019 the Government published a written statement announcing a pause in the cost cap process for public service pension schemes pending the outcome of the application to appeal the McCloud case to the Supreme Court.

The statement can be found at:

https://www.parliament.uk/business/ publications/written-questions-answersstatements/written-statement/Commons/2019-01-30/HCWS1286/



The McCloud case concerns members of the Judicial and Firefighters Pension Schemes who claim that they have been unfairly treated when their schemes changed to CARE schemes in 2015.

Whilst the Government is seeking permission to appeal the Court of Appeal judgment, the finding leads to significant uncertainty about the legality of the transitional protections in all the public sector pension schemes including the LGPS.

Employers should therefore assume that the scheme will not change in April 2019.

We will of course update you with any developments, but in the meantime if you have any questions, please contact Mark Alexander at mark.r.alexander@norfolk.gov.uk or call on 01603 495781.



LGPS Fair Deal Consultation

On 10 January 2019, the Government published its further consultation on draft regulations to introduce the new Fair Deal policy into the Local Government Pension Scheme (LGPS).

The proposals are designed to ensure local government employees whose roles are compulsorily transferred to independent providers retain the right to remain in the Local Government Pension Scheme (LGPS).

Scheme employers affected by these proposals have been invited to submit their views to the Ministry of Housing, Communities and Local Government via post or email.

The closing date for employer responses is Thursday 4 April 2019.

Details of the consultation can be found at:

https://www.gov.uk/government/consultations/local-government-pension-scheme-fair-deal-strengthening-pension-protection

The key elements of the Fair Deal proposals include:

- employer' whose employees ('protected transferees') will retain the right to participate in the LGPS for as long as they are wholly or mainly employed on the outsourced service, even through any subsequent transfers
- Removes the option to transfer protected transferee employees to a broadly comparable scheme - all transferred staff will have the right to stay in the LGPS
- Confirms transitional arrangements protecting individuals whose pension protection was previously gained via early



provisions

 The proposed introduction of "deemed employer" status as an alternative option to "admitted body" status

The consultation also puts forward proposals regarding mergers and takeovers of LGPS providers (e.g. academies, further education colleges).

Where a provider has been taken over, the liabilities for its pension scheme will now fall to the successor body.

If the successor body is also a LGPS scheme employer, it will combine the members of the pension scheme it is taking over along with those in its current scheme.

If you need any help or further information regarding the Fair Deal consultation, please do not hesitate to contact Alex Younger, Investment & Actuarial Services Manager on 01603 222995 or at alexander.younger@norfolk.gov.uk



Norfolk money invested in the ACCESS Pool!

The Norfolk Pension Fund achieved a significant milestone last month with the transfer of nearly £800m of equity investment assets into the ACCESS Pool.

You will recall from previous newsletters that the ACCESS Pool is a collaboration between Norfolk Pension Fund and 10 other administering authorities - Cambridge, East Sussex, Essex, Hampshire, Hertfordshire, Isle of Wight, Kent, Northamptonshire, Suffolk and West Sussex.

ACCESS (A Collaboration of Central, Eastern and Southern Shires) was formed in response to the government requiring LGPS Funds to work together to "pool investments to significantly reduce costs, while maintaining investment performance".

The ACCESS Pool has been set up as tax efficient vehicle managed by a third-party operator, Link Fund Solutions.

Link manage the underlying sub-funds (investment buckets) into which Norfolk's £800m of equity investment assets transferred.



Collectively ACCESS Funds have to date pooled over £8bn of investments in the ACCESS pool and a further £10bn in a pooled passive asset vehicle. Over the course of the next 18 months further equity and bond sub-funds will be added to provide Norfolk and the other ACCESS Funds with a diversified range of investment buckets.

As more assets are moved into the Pool, savings will accrue as the value of assets under management increases and investment manager fees reduce.

Whilst these cost savings may have a positive impact on employer contribution rates in the longer term, other factors such as changes in life expectancy, workforce profiles and deficit recovery periods will continue to be the main driver for future contribution rates.

We're here to help! Employer Clinics

Are you unsure of your responsibilities as an employer under the LGPS, not clear on how to complete your Employer Pension Policy or have questions about the Guide to Online Services?

Don't worry, we're here to help!

We are pleased to offer employers the opportunity of a one-to-one clinic with one of our team members to help you with your pension duties.

If you would like to arrange an appointment, please call Graham Trussell on 01603 222086 or email graham.trussell@norfolk.gov.uk



Pre-Retirement Course

Do you have any employees who are scheme members within two years of retirement?

This is often an uncertain time for people as they start thinking about the personal and financial move into retirement. To help guide people through this challenging period, Norfolk County Council delivers a bi-monthly Pre-Retirement Course on our behalf at County Hall.

This event is specifically designed for anyone within two years of retiring and covers general LGPS scheme information, the process of retiring and information members should know before they leave work.



The course is free to all members of the Norfolk Pension Fund and the one-day session includes:

- Creating a new future and managing change
- Investment and finance planning
- Ideas for leisure, sporting, and cultural activities
- Volunteering opportunities
- Information about the Local Government Pension Scheme



- 9 May 2019
- 9 July 2019
- 9 September 2019



For more information and to book a place please contact HR Direct, Norfolk County Council 01603 222212 HRdirect@norfolk.gov.uk

Outsourcing? Keep us up to date

Just a reminder that if you are considering options for reshaping and/or reorganising your service delivery (e.g. outsourcing) please let us know at the earliest stage of your planning.

What you are considering could have significant pension implications...

We can help you understand these and take account of them upfront, for example considering what pension information you may need to include in your tender documentation.





If you are considering making any changes to your service delivery, please contact

Alex Younger on 01603 222995 or email alexander.younger@norfolk.gov.uk

Norfolk Pension Fund Governance

Norfolk County Council, as Administering Authority of the Norfolk Pension Fund, delegates its pensions functions to Pensions Committee to administer the scheme on behalf of all participating employers and scheme members.

All public sector pension schemes are also required found on our website at: to have a local pensions board (known in Norfolk as the Pensions Oversight Board), to assist the Administering Authority in ensuring the effective

and efficient governance and administration of the scheme.

You can find more details about the Norfolk Pension Fund governance arrangements in our Governance Strategy Statement which can be

http://www.norfolkpensionfund.org/about-us/ the-pensions-committee/

Pensions Committee News

The Pensions Committee has met twice since our Autumn Newsletter, on 11 December 2018 and 19 February 2019.

Alongside its regular oversight of investment and administration performance, and progress reports on the ACCESS investment pool, the Committee reviewed the Risk and Breach registers and management arrangements in December.

Pensions Committee Norfolk County Councillors Judy Oliver (Chairman) **Danny Douglas** Tom FitzPatrick **Martin Storey Brian Watkins District County Councillors** John Fuller Alan Waters (Vice Chairman) Staff representative **Steve Aspin**

















In January it considered the Pension Fund Budget, Valuation Planning and the Corporate Governance and Stakeholder Engagement Report. Members were also updated on the implementation of the updated Investment Strategy recommendations.

The Committee next meets on 9 July 2019.

Pensions Committee papers are published on the Norfolk County Council website.

Pensions Oversight Board News

In addition to observing Pensions Committee meetings, the Pensions Oversight Board met on 22 January 2019.

Alongside its regular oversight of governance and decision making, the Board considered current consultations, including informal consultation of the draft Government guidance on LGPS Asset pooling, as well as the New Fair Deal consultation. The Board also reviewed arrangements for

ensuring that employers were aware of the Fair Deal consultation and potential employer implications.

The Board will explore the experience of a small employer and of a member approaching retirement in the next few months.

The Pension Oversight Board next meets on 2 April 2019. Pensions Oversight Board papers are published on the **Norfolk Pension Fund** website.

Igps

Internal Dispute

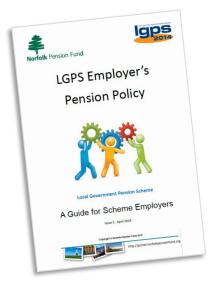
Resolution

Procedure (IDRP)

A Guide for Scheme Employers

Employer Pension Policy and Internal Disputes

Just a reminder of the importance of keeping your Employer Pension Policy up to date. Your Employer Pension Policy should be sent to



graham.trussell@norfolk.gov.uk within one month of joining the scheme and as soon as possible after making any update. For more information please see the Employer Pensions Policy Guide (G60) available at

www.norfolkpensionfund.org/employers/ forms-and-documents under the 'Guides' tab.

The Policy usually specifies the person that your employees should contact in the first instance of any dispute. For more information about

managing Internal Disputes please refer to the 'Employer IDRP Guide (G070)' by visiting www.norfolkpensionfund.org/employers/forms-and-documents under the 'Guides' tab.

There is also a 'Scheme Member Guide to disputes' available at

www.norfolkpensionfund.org/about-us/complaints-and-disputes



As an employer you are required to give any new staff member a copy of the Norfolk Pension Fund joiner pack as soon as they commence employment. The pack includes 'A Brief Guide to the LGPS' booklet and forms for Membership Application, Expression of Wish and Transfer of Previous Non-LGPS Pension Rights.

To place your order for packs, please contact us on **01603 495923** or email **pensions@norfolk.gov.uk**



Online Services

Please remember that you should use the Employer Portal to securely access a number of online forms including:

- Retirement Estimate Request
- Retirement Discretions
- Advance Warning of Retirement
- Auto Move from 50/50 to Main
- Notification of unpaid leave/absence
- Leaving Pensionable Employment
- Change of Contractual Hours
- Secure Message Form



For help with online services or if you would like to register, please call us on 01603 222132

Employer Forum

Please note we're back at The Space, Roundtree Way!

Wednesday 10 July

The Space

Roundtree Way Norwich NR7 8SO

Registration and coffee from **9.30am** for a **10.00am** start

Finish at approximately **12.30pm**, followed by lunch and a networking opportunity

Agenda

Triennial Valuation

Brexit

LGPS Fair Deal consultation

Cost Cap

Ask the Panel Q&A Session

To book your place, please call **01603 222139** or email **elaine.otway@norfolk.gov.uk**



Norfolk Pension Fund

5 St Andrews Hill Norwich NR2 1AD

Pensions Administration

01603 495923 Fax 01603 495795 pensions@norfolk.gov.uk

Investment, Accountancy and Actuarial Services

01603 222139
Fax 01603 228898
pensions.finance@norfolk.gov.uk

Website, Technical and Employer Queries

01603 222132 pensions.systems@norfolk.gov.uk

www.norfolkpensionfund.org



If you would like this newsletter in large print, audio, Braille, alternative format or in a different language, please call 01603 222824 or email pensions@norfolk.gov.uk

Appendix G

Local 4 Government

LGPS Governance Conference 2020

"Public Service Pension Reform Life after Hutton"

York Principal Hotel

23 to 24 January 2020

12:30 pm



£515 + VAT per delegate all inclusive

Book your place now at lgaevents.local.gov.uk/lga/767

0	The sale 22 t		
Day o	ne – Thursday 23 January		
12,20	Posistration and huffet lunch		
12:30	Registration and buffet lunch		
13:50	Welcome from the Chair		
14:00	Keynote address - TBC		
14:30	How the SAB levy is spent Cllr Roger Phillips, Scheme Advisory Board Chair A look at the work being undertaken by the Scheme Advisory Board including a review of its achievements		
15:00	Refreshments and networking		
15:20	Checking Compliance Gerard Moore, Avon Local Pension Board Chair An expert evaluation of the role of local pension boards from the coal face		
15:50	The Scheme member's perspective Jon Richards, UNISON A summary of the impact of the Hutton reforms from the perspective of Scheme members		
16:20	Panel session – Is the cost cap fit for purpose? Melanie Durrant, Barnett Waddingham Alison Murray, Aon Rob Hilton, Hymans Robertson Paul Middleman, Mercer An opportunity to question an expert panel about the 2016 cost cap process		
17:00	Closing remarks from the chair		
20:00	Conference dinner followed by after dinner quiz		

Day t	two – Friday 24 January
09:25	Welcome from the Chair
09:30	Regulating the reforms Nick Gannon, The Pension Regulator How is the LGPS measuring up against the Pension Regulator's standards on governance and administration?
10:00	Scheme Simplification Jayne Wiberg, LGA Pensions Adviser Five years on, is it time for a spring clean? A summary of the work being undertaken to simplify the scheme
10:30	Legal Update Kirsty Bartlett, Squire Patton Boggs All you need to know to keep the lawyers at bay!
11:00	Refreshments and networking
11:20	A view from the Responsible Authority Jeremy Hughes, MHCLG MHCLG's stewardship role with particular emphasis on managing and regulating the reform agenda
11:50	Investment spotlight Deirdre Cooper, Investec Asset Management A look at topical investment issues
12:20	Closing remarks from the Chair
12:30	Buffet lunch and networking

Sponsored by:





Update on Bulk Transfer Values in Progress

Name	Transfer Date	Estimated Completion Date	State of Play
Cambridgeshire County Council to Norwich City Council	April 2017	2018-19	Circa 100 staff transferred back to City Council as part of reorganisation of outsourcing agreement with LGSS. The transfer is now complete following the receipt of monies from the Cambridgeshire Pension Fund in March 2019 (£4.7 million).

In addition to this transfer we are also working on a number of outsourcing agreements that potentially involve the transfer of staff under TUPE with both employers being members of the Norfolk Pension Fund together with some restructuring proposals that may involve bulk transfers with other LGPS funds if proposals are agreed.

Representation on behalf of the Pension Fund

During the period since the last Pension Committee, the following meetings and events have occurred:

Date	What	Who	
February 20	19		
21	Hymans Seminar – Getting your Valuation Ready (administration requirements) Mark Alexander, Debra Ke		
25	Pensions Focus & Dementia Webinar	Debra Keeling	
26	Janus Henderson Review Meeting	Nicola Mark, Glenn Cossey, Alex Younger	
27	PLSA Policy Board	Nicola Mark	
27 – 1 March	LGC Investment Summit	Pippa Bestwick, Alex Younger, Steve Aspin	
28	Audit & Accounting workshop (Ernst & Young)	Robert Mayes	
28	ACCESS Governance Sub Group	Nicola Mark, Jo Quarterman	
March 2019			
1	ACCESS Onboarding Group	Glenn Cossey	
4	Norfolk Chief Accountants Group	Alex Younger, Robert Mayes	
6 – 8 March	PLSA Investment Conference	Nicola Mark	
11 - 12	CIPFA Workshop	Pippa Bestwick	
13	QC Meeting	Nicola Mark, Judy Oliver, Glenn Cossey, Helen Edwards	
13	MHCLG – LGPS Frameworks	Pippa Bestwick	
14	ACCESS Onboarding Group	Alex Younger	
14	LaSalle Review Meeting	Alex Younger	
15	ACCESS S151 Officers	Nicola Mark, Simon George	
18	ACCESS Joint Committee	Nicola Mark, Glenn Cossey	
21	ACCESS Officer Working Group	Glenn Cossey	
26-27	Employers Contribution Strategy Meetings (COMPASS)	Alex Younger, Glenn Cossey, Hymans Robertson	
26	National LGPS Framework for Pensions Admin Software Mark Alexander, Debra Keeling, Pippa Bestwick, Le Thorpe		
April 2019			
2	Pensions Oversight Board	Nicola Mark, Jo Quarterman, Glenn Cossey, Mark Alexander	
3	PLSA LA Committee Nicola Mark		

Committee (telecon) B LGPC Committee Nicola Mark Scheme Advisory Board Nicola Mark Vellington Review Meeting Alex Younger La Courtement ACCESS Covernance Sub Croup	
12 Wellington Review Meeting Alex Younger 12 Equitix Annual General Meeting Alex Younger	
12 Equitix Annual General Meeting Alex Younger	
15 ACCESS Covernance Sub Crown	
15 ACCESS Governance Sub Group Jo Quarterman	
18 ACCESS Onboarding Group Glenn Cossey	
25 ACCESS Officer Working Group Glenn Cossey	
26 Hymans Guardian Partner Meeting Nicola Mark, Glenn Cosse Quarterman, Alex Younge	
29 CIPFA Nicola Mark	
ASI Secondary Opportunities Funds – Advisory Board Meeting Alex Younger	
May 2019	
1 ACCESS Onboarding Group Alex Younger	
2 ACCESS Governance Sub Group Nicola Mark, Jo Quarterma	an
National LGPS Framework for Pensions Administration Software - Project Meeting Nark Alexander, Debra Keeling, Pippa Bestwick, I Thorpe	.eon
3 Goldman Sachs Review Meeting Nicola Mark, Glenn Cosse Alex Younger	у,
13 - 15 PLSA LA19 Conference Nicola Mark, Pippa Bestwi	ck
13 - 16 Retired Members Forums Pension Team staff	
16 Harbourvest AGM and Advisory Boards Alex Younger	
21 HR & Finance System Replacement Pension Team Staff	
24 ACCESS Officer Working Group Alex Younger	
29 Standard Life ESP Advisory Boards (telecon) Alex Younger	
29 Hymans Good Governance Seminar Jo Quarterman, Judy Olive	∍r
June 2019	
Nicola Mark, Jo Quarterma 3 Trustee Training Day Glenn Cossey, Alex Young Debra Keeling	,
5 Essex Pension Advisory Board Nicola Mark	
6 ACCESS Onboarding Group Glenn Cossey, Alex Young	ger
7 Capital Review Meeting (Equity & Global High Yield Opportunity) Alex Younger, Glenn Coss	sey
7 Berenberg Review Meeting Alex Younger, Glenn Coss	sey
11 ACCESS Joint Committee Nicola mark, Glenn Cosse	у

12	PLSA Policy Board	Nicola Mark
13	National LGPS Framework for Pensions Administration Software	Pippa Bestwick, Mark Alexander, Debra Keeling
14	HR & Finance System Replacement Project	Pension Team Staff
18	Pensions Oversight Board	Nicola Mark, Jo Quarterman, Elaine Otway
18	Ernst & Young Review Meeting	Alex Younger, Glenn Cossey, Robert Mayes
18	Portfolio Evaluation (performance measurement) Review Meeting	Alex Younger, Glenn Cossey, Robert Mayes
19	Goldman Sachs Review Meeting	Alex Younger, Glenn Cossey, Hymans Robertson
19	Wellington update meeting	Alex Younger
20	Pantheon Advisory Boards & AGM	Alex Younger
20	ACCESS Onboarding Group	Alex Younger
24	ACCESS Governance Sub Group	Nicola Mark, Jo Quarterman
24	Aviva (Infrastructure) Advisory Committee	Robert Mayes
27	ACCESS Officer Working Group	Alex Younger
July 2019		
2 - 4	CLASS (Heywoods administration provider) Conference	Pippa Bestwick
2 - 4	LAPF Strategic Investment Forum	Alex Younger, Steve Aspin, Robert Mayes
4	ACCESS Onboarding Group	Glenn Cossey
4	Meeting with MHCLG - ACCESS	Nicola Mark, Judy Oliver
8	LGPC Pensions Committee	Nicola Mark
8	Scheme Advisory Board	Nicola Mark

In addition to these meetings we have held a number of meetings with managers with whom we do not have a current commercial relationship, meetings in respect of transition and mandate changes and with various fund employers on individual issues. The Fund has attended various other meetings associated with the development of the ACCESS Pool.

The following forthcoming meetings and events have been identified as of possible interest to trustees or officers of the fund:

Date	What		
July 2109			
22	CIPFA Pensions Panel		
September :	2019		
5 & 6	LGC Summit		
9	ACCESS Joint Committee		
26	PLSA Policy Board		
October 201	19		
1	Pensions Committee		
15	РОВ		
16 - 18	PLSA Annual Conference		
21	CIPFA Pension Panel		
22 - 25	Pension Clinics		
November 2	2019		
14 & 15	Trustee Training in London		
12	PLSA LA Update Conference		
December 2019			
13	ACCESS Joint Committee		
January 2020			
23 & 24	LGPS Governance Conference		

CIPFA – Chartered Institute of Public Finance and Accountancy

ACCA – Association of Chartered Certified Accountants

MHCLG – Ministry for Housing, Communities and Local Government

LAPF - Local Authority Pension Fund

LGA - Local Government Association

LGC – Local Government Chronicle

LGPS - Local Government Pensions Scheme

PLSA - The Pensions and Lifetime Savings Association (previously known as NAPF – National Association of Pension Funds)

Pensions Committee forward programme – as at 9th July 2019

Pensions Committee	Pensions Committee	Pensions Committee	Pensions Committee	Committee
1st October 2019	3rd December 2019	25th February 2020	TBC	Training 2019/20
Administration Report	Administration Report	Administration Report	Administration Report	Triennial Valuation Role of Pool Operator ESG - Climate Change Class Actions
Corporate Governance and Shareholder Engagement Report	Risk Register Report and Compliance with Breaches Policy	Pension Fund Budget Report	Norfolk Audit Services Annual Internal Audit Report	
LGPS Pooling/ACCESS Update	LGPS Pooling/ACCESS Update	Corporate Governance and Shareholder Engagement Report	Risk Register Report and Compliance with Breaches Policy	
Update from the Pensions Oversight Board	Update from the Pensions Oversight Board	LGPS Pooling/ACCESS Update	LGPS Pooling/ACCESS Update	
2019 Triennial Valuation – Whole Fund Level Results	2019 Triennial Valuation – Individual Employer Results	Update from the Pensions Oversight Board	Update from the Pensions Oversight Board	
		2019 Triennial Valuation – Rates Adjustment Certificate and Funding Strategy Statement	Draft Annual Report and Accounts	
Investment Managers: (tbc)	Investment Managers: (tbc)	Investment Managers: (tbc)	Investment Managers: (tbc)	

Report to Pensions Committee

Item No. 16

Report title:	Update from the Pensions Oversight Board
Date of meeting:	9 July 2019
Responsible Director:	Simon George, Executive Director of Finance and Commercial Services
	Nicola Mark, Head of the Norfolk Pension Fund

Executive Summary

This report updates the Pensions Committee on the work of the Pensions Oversight Board

Recommendations

Pensions Committee is invited to note the contents of this report.

1. Background

1.1 This report updates the Pensions Committee on the work of the Pensions Oversight Board. A further verbal report may be given by members of the Pensions Oversight Board who will also attend committee. The last update was given at the February 2019 Committee Meeting.

2. Pensions Oversight Board meetings

- 2.1. The Pensions Oversight Board (POB) met on 2 April and 18th June 2019, and the agendas for these meetings is at Appendix A and Appendix B respectfully.
- 2.2 Along with members of Pensions Committee and Officer, members of the Pensions Oversight Board also attended a dedicated training day on 3 June, delivered by Hymans Robertson at Lawrence House.

3 Annual report

3.1 The Board has produced its third annual report, and this is at Appendix C.

4 Resource Implications

4.1 At this time there are no resource implications identified.

5. Other Implications

Equality Impact Assessment (EqIA):

5.1 There are no equality issues arising from this report.

Any Other Implications:

5.2 Officers have considered all the implications which members should be aware of. Apart from those listed in the report (above), there are no other implications to take into account.

6. Section 17 – Crime and Disorder Act

6.1 There are no Crime and Disorder implications arising from this report.

7. Recommendation

7.1 Pensions Committee is invited to note the contents of this report.

Background Papers

Appendix A: POB agenda 2 April 2019 Appendix B: POB agenda 18 June 2019 Appendix C: POB Annual Report 2018/19

Officer Contact

If you have any questions about matters contained in this paper please get in touch with:

Nicola Mark Tel No: 01603 222171 email address: nicola.mark@norfolk.gov.uk



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Norfolk Pension Fund Pensions Oversight Board

Date: Tuesday 2 April 2019

Time: **10:30am**

Venue: 4th Floor Lawrence House, 5 St Andrews Hill,

Norwich, NR2 1AD

Membership

Chairman

Kevin McDonald Director of Pensions, Essex Pension Fund

Employer Representatives

Cllr Chris Walker Poringland Parish Council
Debbie Beck Norfolk County Council

Howard Nelson DNEAT

Scheme Member representatives

John Harries Active / Deferred member

Brian Wigg Pensioner member

Rachel Farmer Trade Union

Agenda

1. Apologies

To receive apologies

2. Minutes and matters arising

To agree the minutes of the meeting held on the 19 January 2019.

3. Declarations of interest

Members to declare any conflict of interest. For the purposes of a member of a Local Pension Board (the Pension Oversight Board), a 'conflict of interest' may be defined as a financial or other interest which is likely to prejudice a persons exercise of functions of a Local Pension Board. (A conflict does not include a financial or other interest arising merely by virtue of being a member of the LGPS / Norfolk Pension Fund).

Therefore, a conflict of interest may arise when a member of a Local Pension Board:

must fulfil their legal duty to assist the Administering Authority;
 and

- at the same time they have:
 - o a separate personal interest (financial or otherwise); or
 - another responsibility in relation to that matter, giving rise to a possible conflict with their first responsibility as a Local Pension Board member.

4. Items of urgent business

To receive any items of business which the Chairman decides should be considered as a matter of urgency

5. Pensions Oversight Board Membership Update on Board membership

6. Pensions Committee

Feedback from Pensions Committee meeting of the 19 February 2019 and items to be raised at 9 July 2019 meeting

- 7. Norfolk Pension Fund governance review
- 8. LGPS Reform

Update on the on-going reform programme within the LGPS, to include:

- Investment pooling
- LGPS Good Governance Review
- Latest Scheme Advisory Board news

9. Current Consultations

Update on current consultations, to include:

- Draft MHCLG guidance on LGPS Asset pooling informal consultation
- LGPS New Fair Deal Consultation
- 10. Operational review: Transition of assets to ACCES

An overview and update on investment transferred and due to be transferred to the ACCESS pool.

- 11. Operational Review: Employer / employee experience
 - Feedback on Norfolk Pension Fund website
 - Identification of key issues
- 12. Forward work programme for the Pensions Oversight Board
- 11. Knowledge, skills and training
- 12. Date of next meeting: to confirm the date of the next meeting

Contact for questions about this agenda: Jo Quarterman, Business Development and Project Manager, Norfolk Pension Fund jo.quarterman@norfolk.gov.uk Tel.: 01603 223950 Date agenda published: 26 March 2019



Norfolk Pension Fund Pensions Oversight Board

Date: Tuesday 18 June 2019

Time: **10:30am**

Venue: 4th Floor Lawrence House, 5 St Andrews Hill,

Norwich, NR2 1AD

Membership

Chairman

Kevin McDonald Director of Pensions, Essex Pension Fund

Employer Representatives

Cllr Chris Walker Poringland Parish Council
Debbie Beck Norfolk County Council

Howard Nelson DNEAT

Scheme Member representatives

John Harries Active / Deferred member

Brian Wigg Pensioner member

Rachel Farmer Trade Union

Agenda

1. Apologies

To receive apologies

2. Minutes and matters arising

To agree the minutes of the meeting held on the 2 April 2019.

3. Declarations of interest

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- at the same time they have:
 - o a separate personal interest (financial or otherwise); or
 - another responsibility in relation to that matter, giving rise to a
 possible conflict with their first responsibility as a Local Pension
 Board member.



4. Items of urgent business

To receive any items of business which the Chairman decides should be considered as a matter of urgency

- 5. Pensions Oversight Board Annual Report
- 6. Pensions Committee

Feedback from training day on 3 June 2019 and items to be raised at 9 July 2019 meeting

- 7. Norfolk Pension Fund governance review
- 8. LGPS Reform

Update on the on-going reform programme within the LGPS, to include:

- Investment pooling
- LGPS Good Governance Review
- Latest Scheme Advisory Board news
- 9. Current Consultations

Update on current consultations, to include:

- Draft MHCLG guidance on LGPS Asset pooling informal consultation (closed)
- Various actuarial matters closes 31 July
- £95K cap redundancy payments (wider than pensions)
- New Fair Deal (closed)
- 10. Operational Review: Employer / employee experience
 - 2019 valuation employer engagement plan
 - Website review update
- 11. Operational Review: Data Quality
 - Norfolk Pension Fund Annual Data Quality report and action plan
- 12. Operational Review: Recent Audit Reports
 - Information Security audit: unannounced visit
- 13. Forward work programme for the Pensions Oversight Board
- 11. Knowledge, skills and training
- 12. Date of next meeting: to confirm the date of the next meeting

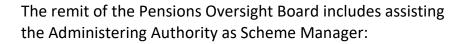
Contact for questions about this agenda: Jo Quarterman, Business Development and Project Manager, Norfolk Pension Fund jo.quarterman@norfolk.gov.uk Tel.: 01603 223950 Date agenda published: 10 June 2019

Annual Report from the Pensions Oversight Board

This is the Annual Report of the Norfolk Pension Fund Pensions Oversight Board, covering the period from 1 April 2018 to 31 March 2019.

Role and Function

The Norfolk Pension Fund Pensions Oversight Board was established as the Local Pension Board for the Norfolk Pension Fund in accordance with section 5 of the Public Service Pension Act 2013 and Part 3 of the LGPS Regulations 2013.





Kevin McDonald, Chairman of the Norfolk Pension Fund Pensions Oversight Board

- to secure compliance with the LGPS regulations and any other legislation relating to governance and administration of the LGPS
- to secure compliance with requirements imposed in relation to the LGPS by the Pension Regulator.

The Terms of Reference for the Norfolk Pension Fund Pensions Oversight Board (Local Pension Board) are available on the Norfolk Pension Fund's website: www.norfolkpensionfund.org/about-us/local-pension-board.

Membership

Membership of the Pensions Oversight Board is structured as follows:

- three scheme member representatives of which one has been nominated by the trade unions and the rest drawn from the total scheme membership
- three employer representatives made up of Norfolk County Council (one), precepting/levying employers (one), other employers (one)
- one independent non-voting chairman

Membership of the Board during the period April 2018 to March 2019 was as follows:

Role	Representing	Appointment
Independent Chair		Kevin McDonald, Director for Essex Pension Fund, Essex County Council
Role	Representing	Appointment
Scheme Member representatives	Trade Union nominee	Rachel Farmer (UNISON)
	Active/Deferred representative	John Harries
	Pensioner representative	Brian Wigg
Employer representatives	Norfolk County Council representative	Debbie Beck
	Precepting/levying employers representative	Councillor Chris Walker, Poringland Parish Council
	Other employers representative	Howard Nelson, Diocese of Norwich Education and Academies Trust

Pensions Oversight Board Meetings

The Pensions Oversight Board met three during the year - in June and October 2018 and January 2019. (It also met in early April 2019).

In addition to these meetings, POB Members have attended as observers each of the Pensions Committee meetings between April 2018 and March 2019.

During the course of the year the areas reviewed and contributed to have included:

- Norfolk Pension Fund's internal structural review
- Investment pooling
- LGPS reform
- Norfolk Pension Fund Annual Report and Accounts cycle
- Corporate Governance and Shareholder Engagement
- Guaranteed Minimum Pension (GMP) reconciliation
- MHCLG consultations (Fair Deal and Asset Pooling Guidance)
- Administration reporting to Pensions Committee

The Pensions Oversight Board maintain a forward work programme, aligned to the Pensions Committee work programme.

Attendance at Pensions Oversight Board meetings was 76%.

Pension Oversight Board Member Training

In order to fulfil their role effectively and to comply with requirements imposed by regulations which are enforced by the Pensions Regulator, the members of the Pensions Oversight Board are required to maintain their knowledge and understanding of the LGPS and pensions in general, so receive appropriate training.

All Pensions Oversight Board members received introductory training and resources. Pensions Oversight Board members are currently undertaking the Pensions Regulators public sector trustee toolkit modules and are encouraged and make use of other resources and training opportunities.

Along with members of Pensions Committee, Pensions Oversight Board members attended a full bespoke training day in November 2018. Board members also attended national conferences and training events through the year.

Knowledge and skills are considered at each meeting, to help shape future development needs aligned with their forward work programme. Details of

observing at Pensions Committee meetings and training events (internal and external) are recorded throughout the year.

Review of the Pensions Oversight Board

Following review, Pensions Committee agreed to change the terms of office of members of the Pensions Oversight Board to allow appointments to the Board for four years, with the option to extend for a further two years. The Pensions Committee had also agreed to an extension of current appointments until July 2021 so that the Pension Fund benefited fully from the accumulated knowledge and experience of its current Board Members. The Interim Chairing arrangements are being reviewed as part of the Norfolk Pension Fund governance review.

Kevin McDonald

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Chairman of the Norfolk Pension Fund Pensions Oversight Board 18 June 2019

Report to Pensions Committee

Item No. 17

Report title:	Norfolk Audit Services Annual Internal Audit Report for 2018-19 for the Norfolk Pension Fund.
Date of meeting:	9 July 2019
Responsible Cabinet Member:	Not applicable
Responsible Director:	Executive Director of Finance and Commercial Services
Is this a key decision?	No

Executive Summary

The Executive Director of Finance and Commercial Services is responsible for the administration and financial accounting of the Pension Fund, which includes internal audit. The Pensions Committee is formally briefed by the Executive Director of Finance and Commercial Services and Head of Norfolk Pension Fund on a quarterly basis.

This report introduces and summarises the Chief Internal Auditor's Annual Internal Audit Report for 2018-19 and the key messages it contains, in accordance with relevant regulations.

Actions required

The Pensions Committee are asked to consider and agree the key messages featured in this annual report (Appendix A) and advise if further information is required.

1. Background and Purpose

1.1. Norfolk Audit Services is responsible for the internal audit of the Norfolk Pension Fund. This report supports the Pensions Committee in providing evidence of compliance with the Pension Fund's objectives, rules and procedures and that it meets relevant regulatory requirements.

The Annual Internal Audit Report appears at **Appendix A**. A key message included in the report is that the adequacy and effectiveness of the system of internal control including the arrangements of the management of risk within the Pension Fund is "Acceptable" and is therefore considered sound.

The Pension Fund relies on some systems provided by the County Council as host to the fund. The Council's own Internal Audit Plan contained audits that covered those main financial systems of the Council that feed into the Annual Statement of Accounts. Those audits are reported separately to the County Council's Audit Committee. Together, these completed audits provide assurance on the adequacy and effectiveness of internal controls for the Pension Fund.

For context the Council and the Pension Fund had unqualified External Audit Opinions and clear Annual Governance Reports for 2017-18.

The report also comments briefly on the adequacy and effectiveness of the arrangements for anti-fraud and corruption.

The forward audit plan for 2019-20 has been prepared on a risk assessed basis in consultation with the Head of Norfolk Pension Fund and has been considered by the Executive Director of Finance and Commercial services and the External Auditor. The plan is based on the model recommended for Pension Funds by the Society of County Treasurers (SCT) and covers the key areas; Governance and Strategy, Pensions Administration and Investments. It also takes account of the significant changes taking place for Pensions Funds and the associated risks and controls. The plan has been benchmarked against other Local Authority plans and we are satisfied with the level of proposed coverage. The forward plan was included in the Norfolk Pension Fund Administration report and approved by the Pensions Committee at its meeting in February 2019.

2. Proposals

2.1. The Pensions Committee are asked to consider and agree the key messages below, that are detailed in the Annual Internal Audit Report (**Appendix A**), that the work and assurance meet their requirements and advise if further information is required

The key messages are that:

- Based on an analysis of the audit work carried out and reports issued, the Executive Director of Finance and Commercial Services can assure the Committee that the adequacy and effectiveness of the systems of internal control including the arrangements for the management of risk during 2018-19 was acceptable and is therefore considered sound
- internal audit was adequate and effective during 2018-19 for the purpose of the latest regulations and standards
- the work of Norfolk Audit services (NAS) for the year and the assurance provided assists the Committee to reasonably assess the risk that the Financial Statements are not materially mis-stated due to fraud. The risks of Fraud and Corruption have been reviewed and planning and resources are considered adequate
- The internal audit function continues to comply with the Accounts and Audit Regulations 2015 and Public Sector Internal Audit Standards PSIAS.

3. Impact of the Proposal

3.1. Internal Audit's role is to ensure that there is evidence of compliance with the Pension Funds objectives, rules and procedures. Where such compliance does not exist, internal audit makes recommendations to ensure that proper controls are in place. Some audits carried out are based on the perceived risk to the Pension Fund as assessed using the internal audit risk model, whilst others are requested by the Pension Fund.

The approach NAS takes to its role is set out in its own Terms of Reference, Code of Ethics and Strategy, as approved by the County Council's Audit Committee. January 2019

A sound internal audit function helps ensure that there is an independent examination, evaluation and reporting of an opinion on the adequacy and

effectiveness of internal control and risk management as a contribution to the proper, economic, efficient and effective use of resources and the delivery of the Pension Funds objectives.

The Internal Audit team, as part of the system of internal control, has provided an effective, efficient and economic function during the year, supporting Pension Committee, the Pension Fund Management Team and the service.

4. Evidence and Reasons for Decision

4.1. Not applicable.

5. Alternative Options

5.1. There are no alternatives identified.

6. Financial Implications

6.1. There are no financial implications to consider. The annual internal audit plan is delivered within the agreed annual budget.

7. Resource Implications

7.1. **Staff:**

There are no staff implications.

8. Other Implications

8.1. **Legal Implications:**

There are no specific legal implications to consider within this report other than the fulfilment of the relevant parts of the Accounts and Audit Regulations 2015.

8.2. Human Rights implications

There are no specific human rights implications to consider within this report.

8.3. Equality Impact Assessment (EqIA) (this must be included)

No implications

8.4. **Health and Safety implications** (where appropriate)

There are no health and safety implications

8.5. **Sustainability implications** (where appropriate)

There are no sustainability implications

8.6. **Any other implications**

There are no other implications

9. Risk Implications/Assessment

9.1. The internal audit work helps identify risks to the Pension Fund and provides advice on their mitigation. The Pension Fund has a risk management framework.

10. Select Committee comments

10.1. Not applicable

11. Recommendation

11.1. See actions required in the Executive Summary.

12. Background Papers

12.1. Norfolk Pension Fund Internal Audit plans 2018-19 and 2019-20. Internal audit terms of reference (Charter) Internal Audit strategy and our approach

Officer Contact

If you have any questions about matters contained in this paper, please get in touch with:

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Appendix A

Norfolk Pension Fund Norfolk Audit Services (NAS) Annual Internal Audit Report 2018-19

Section Numbers	Contents
1	Introduction
2	Background and Audit Opinion Explanation
3	Key Messages
4	Pension Fund Internal Audit Work
5	Review of effectiveness of systems of Internal Audit
6	Quality Assurance
7	Engaging Specialists
8	Annual Governance Statement
9	Responsibilities in relation to fraud
10	Acknowledgement

1. Introduction

- 1.1 The Executive Director of Finance and Commercial Services is responsible for the administration and financial accounting of the Pension Fund. The Pensions Committee is formally briefed by the Executive Director of Finance and Commercial Services and Head of Norfolk Pension Fund on a quarterly basis.
- 1.2 NAS produces this annual report for the Pensions Committee. This Annual Internal Audit Report details the overall opinion on the system of internal control including the arrangements for the management of risk and details the level of audit coverage for the year.
- 1.3 During the year internal audit made detailed reports on every audit in the plan to the relevant Manager, including an audit opinion and an agreed action plan.
- 1.4 Internal Audit's role is to ensure that there is evidence of compliance with the Pension Funds objectives, rules and procedures. Where such compliance does not exist, internal audit makes recommendations to ensure that proper controls are in place. Some audits carried out are based on the perceived risk to the Pension Fund as assessed using the internal audit risk model, whilst others are requested by the Pension Fund.
- 1.5 The approach NAS takes to its role is set out in its own Terms of Reference, Code of Ethics and Strategy, as approved by the County Council's Audit Committee.
- 1.6 The Internal Audit team, as part of the system of internal control, has provided an effective, efficient and economic function during the year, supporting Pension Committee, the Pension Fund Management Team and the service.

2. Background and Audit Opinion Explanation

- 2.1 The County Council's Finance and Commercial Services Department exists to provide a financial advisory, transactional and support service to the Council and its customers. The Department is principally focused on delivery of its services to Norfolk County Council, including the Norfolk Pension Fund.
- 2.2 During the year internal audit reported as follows for the Pension Fund (and Council as host) as relevant:
 - Detailed reports to the relevant Executive Directors
 - Reporting to senior management on corporate high priority findings from audits
 - Quarterly summary reports to senior management
 - Quarterly reports to the Audit Committee
 - Relevant topical reports to the Audit Committee as requested
 - Annual report to the Pensions Committee
 - Annual Audit Plan to the Pensions Committee
- 2.3 As part of the Council's overall Good Governance Framework, the Executive Director of Finance and Commercial Services provides an annual opinion on the adequacy and effectiveness of the system of internal control including risk management. This informs the reporting of the Annual Governance Statement for the Fund. The latest draft version of this document is published within the NCC

Annual Statement of Accounts and can be viewed on the NCC website. Statement of accounts - Norfolk County Council

- 2.4 The Chief Internal Auditor's overall audit opinion, that the adequacy and effectiveness of the system of internal control including risk management for the Norfolk Pension Fund is 'Acceptable' and therefore considered 'sound', is based on work undertaken during the year.
- 2.5 The collective assurance roles of internal audit, other internal assurance providers and external audit are coordinated and optimised. The resourcing of the internal audit function is considered adequate.

3. Key messages

- 3.1 The key message for the Pension Fund for 2018-19 are that:
 - There is evidence of compliance with the Pensions Fund's objectives, rules and procedures
 - Based on an analysis of the audit work carried out and reports issued, NAS
 can assure the Pensions Committee that the adequacy and effectiveness of
 the system of internal control including the arrangement for the management
 of risk for the Pension Fund during 2018-19 was 'Acceptable' and therefore
 considered sound. Sufficient audits were performed to support my opinion
 - The Council and the Pension Fund had unqualified External Audit Opinions and clear Annual Governance Reports for 2017-18
 - As a result of the audits undertaken during the year the Executive Director of Finance and Commercial Services and Head of Norfolk Pension Fund clearly understand which of the Pension Fund control systems are operating satisfactorily and where and why strengthening is required
 - The Fund's systems of internal audit were effective during 2018-19 for the purposes of the latest regulations. An independent assessment, by CIPFA, confirmed that the Internal Audit function is sufficiently compliant with the 2017 UK Public Sector Internal Audit Standards
 - NAS has received overall positive feedback on audits during the year ended 31 March 2018
 - the work of Norfolk Audit services (NAS) for the year and the assurance provided assists the Committee to reasonably assess the risk that the Financial Statements are not materially mis-stated due to fraud. The risks of Fraud and Corruption have been reviewed and planning and resources are considered adequate
- 3.2 The work of NAS continues to evolve to cover all areas of risk as well as traditional financial audit. Some audits are carried out based on the perceived risk to the Pension Fund as assessed using the NAS risk model, the Pension Fund risk register whilst others are requested by the Pension Fund Management Team. For more information on how NAS approach audits please see the NAS Annual Report to Norfolk County Council 2018-19. Audit Committee April 2019

- 3.3 Other significant points to note were that:
 - The Pensions Management Team undertake fraud preventative work to reduce the risk of fraud and corruption within the Pension Fund. Further details can be found at part 10 of this report.
 - All NPF staff received an up to date information security and confidentiality policy as part of the appraisal process conducted during April to June 2018 and undertake Data Protection training.
 - A risk register is regularly reviewed by the Management Team and presented to the Pensions Committee every six months.

4. Pension Fund Internal Audit Work

- 4.1 The internal audit work was performed through the Annual Internal Audit Plan approved by the Executive Director of Finance and Commercial Services and the Head of Pensions at the start of the year.
- 4.2 Details of planned and finalised audits are given in the table below:

Audits for 2018/19	Final report issued
National LGPS Procurement Frameworks - Accounting processes and compliance with accounting principles	✓
ACCESS pooled arrangements - Governance arrangements and compliance with Inter Authority agreement.	√
General data Protection Regulation (GDPR) - ensure compliance with new GDPR requirements	✓
Receivables - (employee and employer's contributions, AVC's, APCs, transfer values, other receivables, and recharges)	√
Early retirement costing and recharges debt collection and write offs	✓
Investment Strategy Statement – compliance with DCLG guidance, updated to reflect changes and recommendations from Triennial Valuation and new different strategies	√
NFI – (National Fraud Initiative) 2018-19	N/a

- 4.3 For the final reports above (4.2) we can confirm they were all issued with an 'Acceptable' opinion, in a timely manner and the scope of the audit work undertaken had met client's expectations.
- 4.4 It is considered that the above work (4.2) and also audits of core systems such as payroll, which are included in the NAS NCC audit plan, provides a reasonable basis to draw a representative opinion as on a risk assessed basis a sufficient amount of work has been completed.
- 4.5 Assurance on risk management has been gained through the risk register being reviewed and monitored by the Pension Fund and Pension Committee on a regular basis.
- 4.6 The total number of planned days was 78. The actual days delivered up to 31 March 2018 was 76.5, which is considered to be sufficient to inform the opinion, as part of the overall Medium Term Internal Audit Plan.
- 4.7 The following audits are included in the 2019-20 audit plan:
 - Risk Management Compliance with the CIPFA 'Managing Risk in the Local Government Pension Scheme' guidance
 - Payables (regular payroll benefit payments, lump sums, transfers, death in service)
 - Information security Unannounced visit
 - Deferred benefits Assurance that adequate processes and controls are in place for members who have deferred their benefits
 - Annual pension fund reporting requirements Assurance that NPF is compliant with CIPFA's new reporting guidance from April 2018
 - Custodian services HSBS Assurance that key controls are in place for effective systems administration
 - Asset transition process Assurance that key controls and adequate processes are in place by ACCESS operator LINK, regarding the transition of assets into sub-funds.

5. Review of effectiveness of systems of internal audit

- 5.1 The Accounts and Audit (Amendment) (England) Regulations 2015 require the effectiveness of the Pension Funds systems of internal audit to be reviewed annually.
- 5.2 The method used in 2018-19 to review the effectiveness of the Pension Funds systems of internal control was to review information on the effectiveness of the Pension Funds management processes and corporate control functions of NCC (legal, financial (including External Audit reporting outcomes), health and safety and human resources) as assessed by the Chief Internal Auditor.
- 5.3 Under UKPSIAS there is a requirement for external assessments of compliance against the UKPSIAS to be conducted at least once every five years by a qualified, independent assessor. An external assessment has been carried out in May 2017 with the results of this review reported through our normal reporting to the Audit Committee.

5.4 The Pension Fund's system of internal audit during 2018-19 was sound, adequate and effective in accordance with the requirements of the Accounts and Audit (England) Regulations 2015 and the PSIAS.

6. Quality Assurance

- A Quality Strategy for Internal Audit is in place, which includes a Quality Assurance Improvement Programme. This was used to review completed audit projects during the year to ensure they met quality standards. Internal Audit procedures are subject to continuous review and are updated during the year. No significant exceptions were noted from that work.
- 6.2 Internal Audit reports progress on the audit plan and feedback from customer satisfaction questionnaires to the Audit Committee quarterly. NAS has received overall positive feedback from the Pension Fund audits during the year ended 31 March 2019.

7. Engaging Specialists

7.1 NAS did not engage any specialists from external sources to deliver audits for the Pension Fund during the period.

8. Annual Governance Statements

8.1 NAS internal audits undertaken for the Pension Fund provide assurances on the adequacy and effectiveness of internal controls and risk management for the Pensions Committee. The Pensions Committee will receive and approve its own Annual Governance Statement for 2018-19.

9. Responsibilities in relation to Fraud

- 9.1 Under section 17 of the Crime and Disorder Act (1998) the Council has a statutory general duty to take account of the crime and disorder implications of all its work and do all that it reasonably can to prevent crime and disorder in Norfolk.
- 9.2 Internal Audit work helps to deter crime or increase the likelihood of detection by making crime difficult, increasing the risks of detection and prosecution and reducing rewards from crime. Internal audit work is planned in order to cover the higher risk areas including where weaknesses in controls might increase the risk of theft, fraud or corruption. An action plan is agreed for any weaknesses that are identified during audits.
- 9.3 An action plan has been agreed to continue the ongoing development of a strong anti-fraud culture within the Council. The Pension Fund has adopted the County Council's Anti Fraud and Corruption Strategy and culture. The Audit Committee receives update reports on the Anti Fraud and Corruption Strategy. The Council meets the requirements of the International Standard on Auditing (ISA 240).

- 9.4 Actual fraud cases that have been fully investigated would be reported to the Council's Audit Committee. The Chairman would be informed of any significant fraud which had implications for this Committee. There have been no such cases during the last year. The Pensions Committee are therefore aware of the arrangements in place for Chief Officers to report about fraud to the Committee. The Committee and the Council's Audit Committee would therefore have knowledge of actual or suspected fraud and the actions that Chief Officers are taking to address it if it were required.
- 9.5 The Anti Fraud and Corruption Strategy, Whistle blowing Strategy, Money Laundering Policy and the Standards of Conduct are promoted through staff newsletters and on the Council's Intranet site as well as through training for non-financial managers. Through the training, inductions and briefings provided by the Head of Pensions, the Committee will be aware of the arrangements Chief Officers have in place for communicating with employees, members, partners and stakeholders regarding ethical governance and standards of conduct and behaviour.
- 9.6 The Pensions Management Team have undertaken fraud preventative work to reduce the risk of fraud and corruption within the Pension Fund, examples include taking part in the annual Club Vita mortality data matching exercise, sending data through each month of all pensions being paid to LexisNexis and Accurate Data Services (ADS) from 1 March 2019, who will send back matches for any people whom they believe to be deceased, checking of children's pension entitlements, checking of older and overseas members pension entitlement through Certificates of Entitlement, posting of monthly payslips when changes are made to payment details etc. and annual benefits statements to identify goneaways. NPF are also registered with the Tell Us Once service to receive direct notifications from General Register Office (GRO) of deaths registered where the informant has given consent to pass on details.
- 9.7 NPF staff have used the E-learning training course hub to carry out the 'Fraud Awareness' and the 'Fraud Prevention and Detection' courses.
- 9.8 The County Council participated in the Cabinet Office's bi-annual NFI data matching exercise, with data being extracted in October 2018 and matches being received at the end of January 2019. The Pensions Fund Manager confirmed any NFI data matches were followed up effectively.
- 9.9 All NPF staff received up to date information security and confidentiality policies as part of the appraisal process April to June 2018 and undertake Data Protection training where appropriate.
- 9.10 Online services continue to be developed to improve data quality on submission. This has further enhanced security for the communication of personal information between employers/members and the Fund.

10. Acknowledgement

10.1 The Internal Audit team has worked with the Pension Fund to deliver assurance on the adequacy of their internal controls and risk management and I would like to thank all the managers and staff of the Pension Fund for their co-operation and assistance during the year. Adrian Thompson Chief Internal Auditor 01603 222784

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Report to Pensions Committee

Item No. 18

Report title:	Draft Pension Fund Annual Report and Accounts 2018-19
Date of meeting:	9 th July 2019
Responsible Director:	Simon George, Executive Director of Finance and Commercial Services Nicola Mark, Head of the Norfolk Pension Fund

Executive Summary

This report presents the draft Annual Report and Accounts of the Norfolk Pension Fund for the year-ended 31 March 2019 based on our agreed service plan, for consideration by the Committee. The accounts section in particular, should be noted by the Committee prior to presentation to the County Council's Audit Committee for approval.

Recommendations

It is recommended that the Committee receives and considers the draft 2018-19 Annual Report and Accounts of the Norfolk Pension Fund, attached at Appendix A.

That the Pension Committee should consider the Ernst and Young (EY) ISA 260 Report Appendix B.

It is recommended that the Committee endorses the letter of representation and that the Chair of the Pension Committee and Executive Director of Finance and Commercial Services sign the letter on behalf of the Pension Fund Appendix C.

Note the National LGPS Procurement Frameworks 2018-19 Outturn.

1. Background and Purpose

- 1.1 The Annual Report has been prepared in accordance with guidance published by the Chartered Institute of Public Finance and Accountancy (CIPFA). The accounts have been prepared using the CIPFA example accounts and disclosure checklist, and in accordance with the requirements of the Code of Practice on Local Authority Accounting in the United Kingdom 2018-19 governing the preparation of the 2018-19 financial statements for Local Government Pension Scheme funds.
- 1.2 The preparation of a Pension Fund Annual Report is a requirement of the Local Government Pension Scheme Regulations, which also prescribe certain items for inclusion. The regulations require that an annual report is published by the Fund by 1st December following the year-end. The accounts are prepared as part of the Fund's own annual report and for inclusion within the Statement of Accounts of Norfolk County Council as Administering Authority of the Norfolk Pension Fund.
- 1.3 For the 2018-19 financial year the Norfolk Pension Fund has been subject to faster close. The Fund is required to have its draft accounts approved by 31st May 2019 and publish its final audited and approved accounts by 31st July 2019. The Funds finance team successfully closed the accounts on the

- accounting system in accordance with the Funds year-end closing timetable and had a first draft of the accounts ready by 31st May.
- 1.4 The Fund is subject to separate external audit appointment. This is the seventh year EY have audited the Fund. EY have completed their field work and have identified one misstatement where a Private Equity spot rate (foreign exchange) valuation had been overstated. The overstatement has been corrected and the appropriate adjustment made to the accounts.
- 1.5 The Terms of Reference of the Pensions Committee provide the following:
 - i. That the Committee receives and considers the draft financial statements for the Norfolk Pension Fund
 - ii. That the Committee comments on the Financial Statements and makes recommendation to the Audit Committee that they be approved/not approved

2. Proposals – Approval timetable

- 2.1 The Accounts and Audit (England) Regulations 2015 require the accounts to be approved by members by 31st July 2019.
- 2.2 Prior to Member approval, the Statement of Accounts of the Administering Authority (incorporating the accounts of the Fund) have been certified by the responsible financial officer (Executive Director of Finance and Commercial Services) on 31st May 2019. The accounts are then submitted to EY for audit.
- 2.3 Pension Committee are required to consider the Funds Annual Report and Accounts as shown at Appendix A. In addition, the Pension Committee are asked to consider the Auditor's ISA260 report shown at Appendix B and endorse the letter of representation shown at Appendix C. This will then allow the Chair of the Pension Committee and Executive Director of Finance and Commercial Services to sign the letter on behalf of the Pension Fund.
- 2.4 On 29th July 2019 the Pension Fund financial statements will be presented to the Audit Committee for approval as part of the Norfolk County Council Statement of Accounts. Final sign off of the Letter of representation by the Chair of the Audit Committee will also be completed.
- 2.5 Following the approval process set out above, the Annual Report and accounts will be published after approval by Audit Committee and final sign off by the Executive Director of Finance and Commercial services and the issuing of the EY, audit opinion. The Annual report and accounts will be published on the Funds website prior to 1st December 2019 as required by LGPS regulations.
- 2.6 EY have identified three areas they require some additional narrative to be included within the annual accounts. This additional narrative will be disclosed in Note 5 (Assumptions made about the future and other major sources of estimation uncertainty) and Note 20 (Actuarial Present Value of Promised Retirement Benefits). The three areas are as follows:

- 2.7 **1) McCloud Case (Age discrimination)** EY have completed their internal discussions and liaison with the NAO Auditor group, and have concluded their position on the McCloud legal case and the required accounting disclosures.
- 2.8 EY judge that under IAS37 there is a constructive obligation following the McCloud legal judgements due to:
 - There being two legal rulings that are extant, with sufficient readacross for all public sector pension schemes given the general consistency of the transitional arrangements
 - The Government having sought leave to appeal, but based on all information EY have seen / obtained this is not viewed as likely to be given, or succeed.
 - No-one having provided a legal view to the contrary.
 - EY believe there is sufficient basis to make a reasonable estimate of the impact on past service cost liabilities.
- 2.9 The Fund is currently working with the Fund Actuary and EY to determine the required note disclosures in Note 5 and Note 20.
- 2.10 However the impact for scheme employers could be material and such may require additional accounting reporting. The Fund is working with the Fund Actuary to quantify the impact and provide reporting as required.
- 2.11 **2) Guaranteed Minimum Pension (GMP)** The Fund is currently working with the Fund Actuary and EY to quantify the extent of the impact on liabilities and the required disclosure reporting under Notes 5 and Note 20.
- 2.12 3) Private Equity Valuations The Fund has used estimated 31st March 2019 valuations in the accounts as is standard practice during the draft accounts stage. However, in previous years the Fund has been in receipt of the actual valuations prior to final publication of the accounts on 31st July 2019, and been able to make an adjustment according to materiality thresholds.
- 2.13 Due to the complex nature of the private market investments, work by the fund managers to value the assets at 31st March could take longer and therefore the Fund may not receive the actual valuations before 31st July 2019.
- 2.14 Should this scenario occur the external auditors have requested an additional note be added to Note 5 highlighting the % range the estimates could differ to the actual valuations using the global equity markets as a proxy.

- 2.15 Transparency As part of the revised statutory guidance issued by CIPFA the Fund is required to disclose in its annual report details of costs incurred in managing the underlying assets as part of the transparency cost agenda. The transparency data reported in the annual report should be seen as management information detailing the actual costs of investing in the assets. This data is different to the financial accounting data included in the accounts which is reported using accounting standards.
- 2.16 Below are details of the Funds investment managers showing sign up to the current transparency cost code and whether they have submitted a 2018/19 template for inclusion in the annual report.

	Signed up to Current Code	Current Templates Received
Baillie Gifford & Co	Υ	Υ
Capital International Limited	Υ	Υ
Wellington International	Υ	Υ
Insight Investment Management	Υ	Υ
Berenberg Bank	N	Υ
La Salle Investment Management	Ν	Υ
Fidelity	Υ	Υ
UBS	Υ	Υ
Legal & General Investment Management	Υ	Υ
Goldman Sachs Asset Management	Υ	Υ
Goldman Sachs International	Υ	Υ
Aberdeen Standard Investments	N	N
HarbourVest Partners	Ν	N
Janus Henderson Investors	Υ	N
M&G Investments	Υ	Partial
Link Asset Services	Υ	N
Equitix	N	N

- 2.17 On 21st December 2019, the LGPS Scheme Advisory Board agreed to adopt the Cost Transparency Initiative (CTI) templates as part of the Boards code of transparency.
- 2.18 Existing Code signatories are encouraged to make use of the new templates as soon as possible, but note that provision for a transition period of up to 12 months has been made to ensure that systems can be adapted without interrupting the current flows of data. The suite of templates also includes a private equity sub-template.
- 2.19 The Fund has written to all its Investment Managers encouraging them (if not signed up to the Code already) to become signatories and utilise the new templates in their reporting.
- 3. Proposal National LGPS Procurement Frameworks project 2018-19 Outturn

- 3.1 National LGPS Procurement Frameworks project 2018-19 Outturn.
- 3.2 At the February meeting, Pension Committee received as part of the budget report details of the forecasts for the National LGPS Procurement Frameworks project. The outturn position which is separate from Pension Fund Accounts is reported to Committee.
- 3.3 The National LGPS Frameworks is a national initiative hosted by the Norfolk Pension Fund, supported by nplaw and Norfolk Procurement, operating on behalf of and accountable to the Local Government Pension Schemes (LGPS) across the UK. Its services are also increasingly being used by the wider public sector pension schemes beyond the LGPS.
- 3.4 The table below provides a final outturn position for 2018-19. The movement of funds available from that reported in February totals £201,240 and is mainly due to:
 - Higher than estimated income in respect of rebates generated from suppliers as a result of increased call off spend by Funds and Pools;
 - Additional joiner fees as a result of a focused communications strategy promoting the benefits and services available;
 - Focus on market engagement with Funds and suppliers to assess the viability of a Pensions Administration Software Framework, which has deferred the spend on specialist advisors until 2019-20.

2018-19 Outturn Expenditure and Income (Surplus)/Deficit	2018-19 Forecast Outturn reported to Pension Committee in February £	2018-19 Outturn £	Movement £
Actuarial Consultancy	-102,415	-117,456	-15,041
Actuarial Consultancy 2	-117,748	-163,973	-46,225
Custodian Consultancy	-125,978	-145,899	-19,921
Member Data Verification	10,909	2,739	-8,170
Framework Development & Promotion	-404	79	483
ESG Services	-1,206	-2,885	-1,679
Investment Consultancy	-133,224	-151,421	-18,197
Investment Consultancy 2	-49,809	-71,654	-21,845
Legal Services	-46,153	-51,146	-4,993
Legal Services 2	19,714	22,098	2,384
Investment Management Cost & Performance Monitoring & Reporting	-8,516	-10455	-1,939
Passive Investment	-28,014	-27407	607
Pension Administration Software	76,081	45354	-30,727
Third Party Administration	1,676	-34,962	-36,638
Transition Consultancy	19,530	20,191	661
Total	-485,557	-686,797	-201,240

4. Financial Implications

4.1 There are no additional financial implications.

5. Resource Implications

Staff:

5.1 There are no additional resource implications.

Property:

5.2 There are no additional resource implications.

IT:

5.3 There are no additional resource implications.

6. Other Implications

Legal Implications:

6.1 There are no additional Legal implications.

Human Rights implications

6.2 There are no additional Human Rights implications

Equality Impact Assessment (EqIA) (this must be included)

6.3 There are no issues relevant to equality in this report.

Health and Safety implications (where appropriate)

6.4 There are no additional Health and Safety implications

Sustainability implications (where appropriate)

6.5 There are no sustainability implications

Any other implications

6.6 There are no other additional implications

7. Risk Implications/Assessment

N/A

8. Select Committee comments

9. Recommendation

- 9.1 It is recommended that the Committee receives and considers the draft 2018-19 Annual Report and Accounts of the Norfolk Pension Fund, attached at Appendix A. Upon receipt of the Auditor's IAS260 report, the Committee is asked to endorse the signing of the Letter of Representation by the Chair of Pensions Committee and Executive Director of Finance and Commercial Services, making recommendation to the Audit Committee that the Norfolk Pension Fund's 2018-19 Accounts are approved.
- 9.2 Note the National LGPS Procurement Frameworks 2018-19 Outturn.

10. Background Papers

Appendix A - Draft Annual Report and Accounts 2018-19

Appendix B – ISA 260 Report 2018-19

Appendix C - Letter of Representation 2018-19

Officer Contact

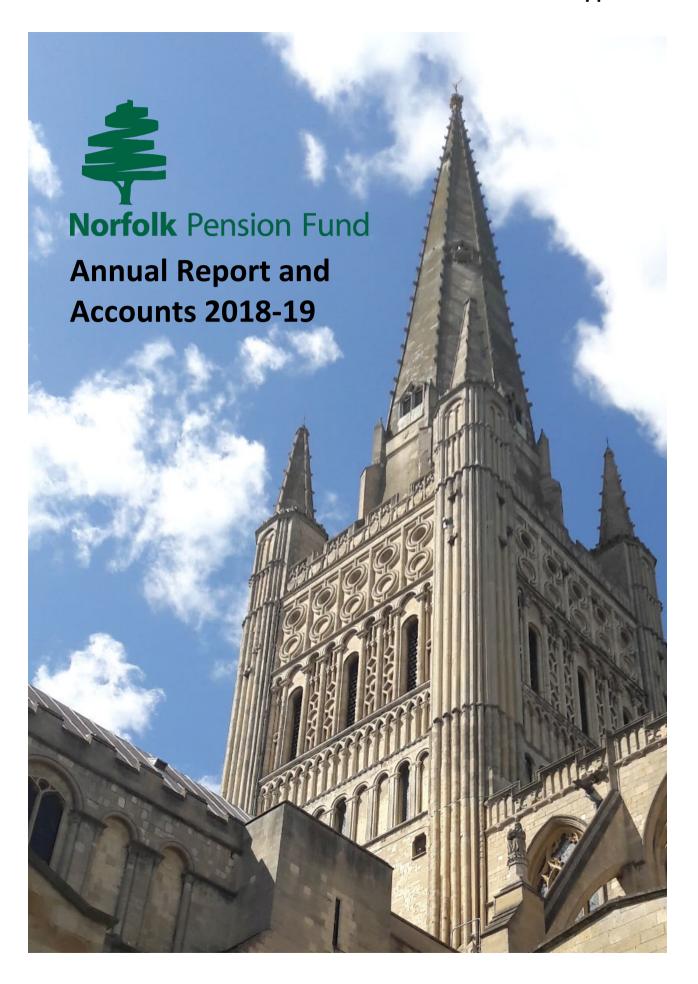
If you have any questions about matters contained in this paper, please get in touch with:

Officer name: Nicola Mark Tel No.: 01603 222171

Email address: nicola.s.mark@norfolk.gov.uk



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We have referred to several documents in this report that are available online.

If you are unable to access any of these documents, or would like a hard copy, please don't hesitate to contact us on 01603 222824 or email pensions@norfolk.gov.uk.

Introduction

Content to be supplied.



Frag. Ive

Cllr Judy Oliver Chairman of the Pensions Committee

The Local Government Pension Scheme

The Local Government Pension Scheme (LGPS) is a statutory pension scheme.

This means that it is very secure as its benefits are defined and set out in law.

Under regulation 57 of The Local Government Pension Scheme Regulations 2013, all LGPS Funds are required to publish an Annual Report.

This document is the Annual Report of the Norfolk Pension Fund for 2018-19.

The LGPS in England and Wales

- The LGPS is one of the largest public-sector pension schemes in the UK with 5.8 million members in England and Wales as at end of March 2018.
- It is a nationwide pension scheme for people working in local government or for other types of employer participating in the scheme
- The LGPS is administered locally by 88 regional pension funds one of which is the Norfolk Pension Fund
- It is a funded scheme, which means that the fund income and assets are invested to meet future pension fund commitments
- Benefits are defined and related to members' salaries and years of service, so they are not dependant on investment performance
- The scheme is regulated by Parliament

The LGPS in England and Wales changed on 1 April 2014. It is now a 'Career Average' scheme for benefits built up from 1 April 2014. All benefits built up before this date are protected as 'Final Salary'. For more information visit www.norfolkpensionfund.org or www.lgpsmember.org



Overall Fund Management

Contact Us

General enquiries about this document:

Alex Younger

Pension Fund Investment & Actuarial

Services Manager

Tel: 01603 222995 Fax: 01603 228898

Email: alexander.younger@norfolk.gov.uk

Or: Robert Mayes

Pension Fund Accountant

Tel: 01603 222870 Fax: 01603 228898

Email: robert.mayes@norfolk.gov.uk

Enquiries about pension benefits: Norfolk Pension Fund

Tel: 01603 495923 Fax: 01603 495795

Email: pensions@norfolk.gov.uk
Post: Norfolk.gov.uk

Lawrence House 5 St Andrews Hill

Norwich NR2 1AD

The Pension Administration Team offer dedicated helplines, operated by experienced staff. The team can help with all aspects of scheme membership and benefits for active, deferred and pensioner members.

General Enquiries: 01603 495923 Retired Members helpline: 01603 495788

Opening hours: Monday to Friday, 8.45am – 5.30pm

(4.30pm on Friday)

Website: www.norfolkpensionfund.org

Scheme management and advisers

Administering Authority: Norfolk County Council (NCC)

County Hall Martineau Lane

Norwich NR1 2DW

Scheme Administrator: Simon George, Executive Director of Finance and

Commercial Services (NCC)

Norfolk Pension Fund Officers: Nicola Mark, Head of the Norfolk Pension Fund

Glenn Cossey, Chief Investment Manager Alex Younger, Pension Fund Investment &

Actuarial Services Manager

Mark Alexander, Pensions Manager

Asset Pooling: Norfolk Pension Fund participates in ACCESS

(A Collaboration of Central, Eastern and Southern

Shires), an investment asset pool of eleven

Administering Authorities under an

Inter-Authority Agreement which facilitates joint working between the ACCESS authorities and a

Joint Committee made up of one elected councillor from each authority's Pensions Committee provides governance oversight.

Link Fund Solutions Ltd acts as the regulated

Operator for ACCESS.

Legal Advisors: nplaw (Norfolk Public Law)

Fund Custodian: HSBC

Fund Actuary: Hymans Robertson LLP

Investment Advisor: Hymans Robertson LLP

Fund Managers: Aberdeen Standard Investments

Baillie Gifford & Co Berenberg Bank

Capital International Limited

Equitix Fidelity

Goldman Sachs Asset Management

Goldman Sachs International

HarbourVest Partners

Insight Investment Management

Janus Henderson Investors

La Salle Investment Management

Legal & General Investment Management

Link Asset Services M&G Investments

UBS

Wellington International

Bankers: Barclays Bank

Fund Auditor: EY

Performance Measurement: BNP Paribas

AVC Providers: Clerical Medical

Prudential

Equitable Life (legacy only)

National Representation and Involvement

Our officers and elected Members on the Pensions Committee, work closely with the Department for Housing, Communities and Local Government (DHCLG) and The Pensions Regulator (TPR) (the scheme regulators), the Scheme Advisory Board (SAB) and the Local Government Pensions Committee (LGPC), to contribute to the development of the LGPS.

Councillor John Fuller (Norfolk Pension Fund Pensions Committee Member) and Nicola Mark (Head of the Norfolk Pension Fund) both sit on the Local Government Pensions Scheme Advisory Board - Councillor Fuller representing non-administering authorities and Nicola Mark as the elected practitioner representative. The Scheme Advisory Board advises the Secretary of State on LGPS matters.

Nicola Mark, Councillor John Fuller and Councillor Alan Waters are members of the Local Government Pensions Committee (LGPC).

Norfolk Pension Fund is represented at the Chartered Institute of Public Finance Accountants (CIPFA) Pensions Network and Benchmarking Group and Nicola Mark sits on the CIPFA Pensions Panel.

Norfolk Pension Fund is a member of the Pensions and Lifetime Savings Association (PLSA), which helps us contribute to the national pensions' debate. Nicola Mark is a Member of the PLSA Policy Board.

Norfolk Pension Fund is a member of the Local Authority Pension Fund Forum (LAPFF). The LAPFF was established to help local authority pension funds share information and ideas about how we can be responsible owners of the companies in which we invest and to present a clear, aligned voice on issues of common concern.

In her capacity as the elected Scheme Advisory Board (SAB) practitioner representative, Nicola Mark attends the Cross Pool Steering Group (CPSG) and Pippa Bestwick (National LGPS Frameworks Programme Director) represents the National LGPS Frameworks. This is a group representing the LGPS funds supporting the Government investment pooling initiative.

Nicola Mark is Chair of the Essex Pension Fund Advisory Board.

Along with other senior officers, Mark Alexander (Norfolk Pension Fund Pensions Manager), is a member of the South Eastern Counties Superannuation Officers Group (SECSOG). The group is made up of administering authorities in the region who meet to share information and best practice, ensuring uniform interpretation of the rules governing the scheme.

Norfolk Pension Fund actively engages with supplier forums, including the Heywood Administration CLASS (Computerised Local Authority Superannuation Scheme), Payroll system user groups and the Civica user group.

Norfolk Pension Fund officers sometimes attend and speak at seminars and conferences, with the purpose of continuing their professional development, maintaining knowledge levels and contributing to the development of the LGPS and the wider pensions industry.

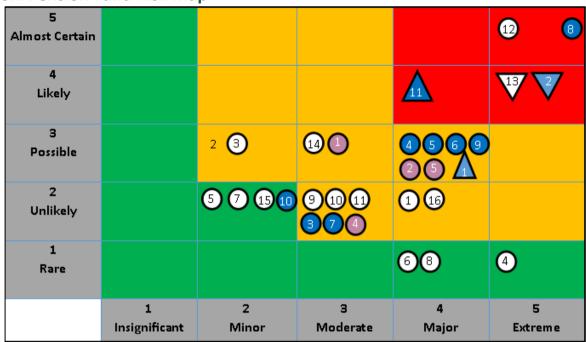
Risk Management

Norfolk Pension Fund maintains a Risk Register and Business Continuity Plan which are regularly monitored and reviewed:

- The Fund's management team regularly review and update the Risk Register.
- All risks are considered and monitored considering their likelihood and impact, with any mitigating action taken as necessary
- The Risk Register is also reviewed twice a year by the Pensions Committee
- Pension Fund Officers regularly monitor and review investment risk and performance
- The Pensions Committee review investment risk and performance quarterly and meet with investment managers at least once a year to discuss their performance
- Hymans Robertson LLP provide advice and support to both the Pensions Committee and Fund Officers
- A summary of the key risks and controls in place to mitigate investment risks are included in Appendix IX, our Funding Strategy Statement, which is also available in on our website at www.norfolkpensionfund.org/about-us/investment/
- Third party risks such as payments of contributions are robustly monitored.

 Assurance over third party operations is provided by obtaining and reviewing formal third party Internal Control reports prepared under the appropriate audit regime
- An on-going framework of inspection and review by the Fund's internal auditors (Norfolk Audit Services) and external auditors supports and assists with the management of risks
- Further information on the nature and extent of risks arising from financial instruments is detailed in Note 17 of the Statement of Accounts that accompany this report

Norfolk Pension Fund Risk Map



Becoming more of a risk A Risk is stable O Becoming less of a risk

	Governance (NPFG)	Funding & Investment (NPFF)	Benefits Administration (NPFA)
1	Regulatory and performance requirements failure	Financial mismatch	Failure to meet regulatory and performance requirements
2	Asset pooling (ACCESS) (Gov)	Concentration	Lack of skilled resource (LGPS)
3	Knowledge & understanding (O)	Manager underperformance	((Fire—removed)
4	Knowledge & understanding PC	Systemic risk	Business continuity (Admin)
5	Knowledge & understanding POB	Credit default - Counterparty failure	Employer and Employee on line services
6	Business continuity (Gov)	Illiquidity	
7	Communication	Default by participating employer	
8	Lack of skilled resource (Gov)	Poor advice	
9	National LGPS Frameworks	Changing demographics (Assumptions v Experience)	
10	Brexit	Business Continuity (F & Inv)	
11	Cyber Security	Communication	
12		Lack of skilled resource (F & Inv)	
13		Asset pooling (ACCESS) (F & Inv)	
14		Currency risk	
15		Environmental, Social & Governance (ESG)	
16		Custody, Stock Lending, Transition	

Internal Controls

Internal Control reports are reviewed on a rolling basis and any material issues report to the Pensions Committee on an annual basis.

Fund Managers marked with an asterisk submit only a part Internal Control reports. Assurance for these managers is gained via a separate internal procedure.

Fund Manager	Report Type	Review completed
Henderson	SSAE16/ ISAE3402	Yes
Fidelity	AAF 01-06	Yes
LaSalle	ISAE3402/AAF 01-06	Report received - Review in progress
Baillie Gifford	AAF 01-06	Yes
Capital	SSAE16/ ISAE3402	Yes
Standard Life	AAF 01-06	Yes
HarbourVest	SSAE16/ ISAE3402	Yes
GSAM	SSAE16/ ISAE3402	Yes
M&G	AAF 01-06	Yes
L&G	AAF 01-06	Yes
Sarasin	AAF 01-06	Yes
Wellington	SSAE16/ ISAE3402	Yes
Insight	SSAE16/ ISAE3402	Yes
Berenberg *	ISAE 3402 Type II	Report received - Review in progress
UBS	SOC1	Yes
Link	ISAE 3402 Type 1	Report received - Review in progress
Aviva	ISAE3402/AAF 01-06	Yes
Equitix *	ISAE 3402 Type II	Report received - Review in progress
HSBC	ISAE3402	Yes

SSAE - Statement on Standards for Attestation Engagements

ISAE – International Standard on Assurance Engagements

AAF – Audit and Assurance Framework

SOC - Service Organisation Controls

Internal Audit Testing

The Pension Fund is subject to internal audit scrutiny.

The audit universe is set out in the audit plan which is reported to and agreed by Pensions Committee on an annual basis. All audits during 2018-19 received an "Acceptable" (Low priority Findings) opinions.

Audit Universe	Testing Frequency
Governance and Strategy	1 to 3 audits annually
Admin Processes and Systems	2 to 3 audits annually
Investment Management	1 to 2 audits every year
Receivables (incl. Employer and Employee contributions)	Audited every 2 years
Member benefit payments	Audited every 2 years.

Financial Performance

Revenue and Fund Account

The Norfolk Pension Fund prepares an Annual Budget which is reviewed and approved by the Pensions Committee and monitored by the Pension Fund Management Team. Details of the expenditure incurred during 2018-19 are provided in the Statement of Accounts section accompanying this report.

A summary budget and outturn for 2018-19 for Fund Administration, Oversight and Governance is shown below. The net underspend mainly relates to the Fund's project budget where the phasing of spend is variable and dependant on project timelines.

	Budget	Actual	Net
			Underspend
	£'000	£'000	£'000
Fund Administration Costs	3,417	2,910	507

Key fund income and Expenditure items are detailed below and lifted from the Revenue and Fund Account in the accounts section accompanying this report. Fund receivables and payables are reconciled and monitored monthly.

Investment Income, expenditure, profit and losses on disposal of investments and changes in the market value of investments are processed by the Funds Custodian bank and reported to the fund monthly.

Extract from 2018-19 Revenue and Fund Account	Actual £'M
Fund Receivables (contributions and Transfers In)	161.6
Fund Payables (benefits and Transfers Out)	-145.6
Management Expenses	-20.8
Net additions/withdrawals from dealings with members Including Fund Management Expenses	-4.8
Investment Income (less Taxation)	71.4
Profit and losses on disposal of investments and changes in the market value of investments	157.7
Net increase/decrease in the net assets available for benefits during the year	224.3

There were no notifiable late payments of contributions by scheme employers during 2018-19. All contributions outstanding at 31 March 2019 were collected within statutory timeframes.

Net Asset Statement

The net investment assets and liabilities held by the fund are detailed below and lifted from the Net Asset Statement in the accounts section accompanying this report. Except for direct property all investment assets and liabilities are held in safe custody and reported

through the funds custodian bank. Investment data is submitted monthly to the fund and monthly accounting records maintained.

	Pooled and Freehold Property, Private Equity, Derivatives & Cash	UK	Overseas	Total
	£'000	£'000	£'000	£'000
Fixed Interest Securities				
Public sector quoted		62,784		62,784
Equities				
Quoted		35,474	559,352	594,826
Pooled Funds				
Unit trusts		256,591	148,096	404,687
Unitised insurance policies		218,099	,	218,099
Other managed funds		1,648,993	178,379	1,827,372
Pooled and Freehold Property, Private Equity & Derivatives				
Pooled property investments	427,934			427,934
Private equity	231,955			231,955
Direct property	470			470
Futures	36			36
Forward currency contracts	1,804			1,804
Cash deposits	73,338			73,338
Amounts receivable for	406			406
sales				
Futures	-1,655			-1,655
Forward currency	-1,334			-1,334
contracts				
Amounts payable for				0
purchases				
Net investment assets	732,954	2,221,941	885,827	3,840,722

Further commentary on the movements in assets and liabilities are discussed in the following Investment Policy and Performance section.

Funding Arrangements

Full details of the funds funding arrangements are detailed in Note 19 in the Statement of Accounts section accompanying this report. The table below summarises the whole fund Primary and Secondary Contribution rates at this triennial valuation. The Primary rate is the payroll weighted average of the underlying individual employer primary rates and the Secondary rate is the total of the underlying individual employer secondary rates (before any pre-payment or capitalisation of future contributions), calculated in accordance with the Regulations and CIPFA guidance.

Primary Rate (% of pay) 1 April 2017 - 31 March 2020	2017-18	Secondary Rate £ 2018-19	2019-20
19.4%	26,306,000	27,463,000	31,810,000

A list of contributing employers can be found at Appendix I. The amount of contributions received from each organisation during the year split between employees and employers is shown below.

	2018-19 £'000
Employers – normal	113,532
Employers – special	870
Employers – augmentation	15
Employers – strain	3,105
Members – normal	28,991
Members – purchase of additional scheme benefits	714
	147,227

By Employer Type

	2018-19 £000
Administering authority	57,381
Other scheduled bodies	63,772
Community admission bodies	8,021
Transferee admission bodies	2,345
Resolution bodies	15,708
	147,227

The late pay over of employee and employer contributions is monitored for reportable breaches in accordance with fund policy. In addition to monthly reconciliation and monitoring of contributions, compliance with breaches policy is reported quarterly to Pensions Committee. All contributions outstanding at the 31 March 2019 have now been received.

Pension Overpayments

The table below analyses the pension overpayments, recoveries, any amounts written off and the results of participation in National Fraud Initiative (NFI) exercises (data matches, overpayments identified, actions taken, etc).

		2018-19
Number of Pension Overpayments		88
Number of Recoveries by Invoice	74	
Number of Recoveries from spouse	10	
Total recoveries	84	
Number/Amounts of Recoveries Written Off	4	£2,678.11
National Fraud Initiative (Pensions in Payment)		Nil
National Fraud Initiative (Deferred Pensioners)		8

Investment Policy and Performance Report

Fund Performance Review for the year 2018-19

Introduction

The Administering Authority invests the Fund in compliance with the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016. The Fund's investment advisor is Hymans Robertson LLP.

During 2018-19 fifteen external investment managers directly managed the Fund's assets:

- LaSalle (property) investment management business previously owned Aviva Investors.
- Link Asset Services
- Baillie Gifford & Co (UK equities) to 25 January 2019
- Capital International (global equities and emerging market and high yield debt) –
 emerging market and high yield debt from December 2017
- Fidelity (overseas equities) to 8 February 2019
- Goldman Sachs Asset Management (absolute return fixed interest)
- HarbourVest (North American, European, global secondary and Asia Pacific focused private equity and secondary real assets)
- Insight (UK Government debt & securitised debt)
- Janus Henderson (fixed income, absolute return fixed income and multi-asset credit)
- Legal & General Investment Management Index Linked Gilts passive to 15 April 2019
- M&G (absolute return fixed income, distressed and private debt)
- Equitix from 26 March 2019
- Aberdeen Standard Investments (European and global secondary focused private equity)
- UBS (UK equities passive)
- Wellington (global equities)

The Fund has also signed commitments for infrastructure investments with Pantheon and JP Morgan that were undrawn at the 31 March 2019.

The global custodian is HSBC.

The asset allocation has evolved over the year has the fund as the Fund has developed it's enhanced yield portfolios and further reduced growth asset portfolios.

One direct property asset is managed internally. The majority of the cash holdings are swept to AAA rated money market funds managed by HSBC (the global custodian of the assets) and Goldman Sachs.

Insight (Pareto) and Berenberg Bank are employed to dynamically hedge the main overseas currency exposures arising on the overseas equity holdings.

Manager Changes

In April 2019 the Fund redeemed its final assets held with Legal & General Investment Management, a small holding (£1 million) of index linked Gilts held at the request of one employer. During the year additional commitments where made to M&G private market fixed income, further capital was provided to the Capital Global High Income Opportunities Fund. Insight Structured Finance was funded during 2018-19.

During the year the Fund's mandates with Fidelity (overseas equity) and Baillie Gifford (UK equities) were transferred to the ACCESS pool (Link Fund Solutions Ltd). The Fund has maintained its investment exposure to both through the pool.

2018-19 Investment Results

Financial markets generally had relatively subdued returns during the year albeit generally still ahead of the long-term return assumed by the actuary in setting the funding plan and higher in all cases than 2018-19. All three investment strategies used by the Fund demonstrated positive returns. The returns for each of the strategies is shown below against their relevant CPI based benchmarks.

Strategy	Return since inception	12 month return to 31 March 2019	Benchmark return to 31 March 2019	Benchmark
Core Strategy A	8.1%	5.5%	4.80%	CPI plus 2.9%
Alternative Strategy A	8.8%	6.3%	5.10%	CPI plus 3.2%
Alternative Strategy B	7.1%	7.0%	1.90%	CPI

Details of the strategy components are provided in the Funding Strategy Statement.

All three strategies have outperformed their inflation linked benchmarks over the period. We expect these strategies to meet and exceed the benchmarks over a more meaningful three to five-year measurement as the multi-strategy approach moves forward. The reduction in equity exposure has continued to reduce overall investment risk in the portfolio.

Individual Fund Manager comment outstanding – commentary to be updated.

The Pensions Committee and its advisors remain committed to taking a long-term view of asset manager performance. In practice this means a period of at least five years while monitoring closely the stability of the business, its people and processes.

The illiquidity and relative immaturity of some of the Fund's private equity investments, together with the impact of currency movements and ongoing draw-downs, mean that the performance recorded for the underlying funds continues to be volatile. However, as strong global corporate finance activity continued again this financial year, the Fund saw a strong flow of cash returns from investments made by the private equity managers earlier in the programme. To maintain the programme, we have continued to make new investment commitments through the year primarily with HarbourVest. It has continued to be pleasing to receive early cash returns on some of the secondary investments made by the Fund, which has mitigated the "J-curve" often seen in private programmes.

Ultimately, strategic asset allocation policies will have a greater impact on Fund performance than the ability of individual investment managers to deliver performance in excess of their benchmarks.

It is important to consider the risk framework in which the investment results are achieved. If the Fund takes more risk in its asset allocation decisions, it offers the potential for higher returns but it also increases the uncertainty of the outcome, potentially increasing the changes of a negative downside.

The Fund is committed to ongoing review of its asset allocation and achieving an appropriate balance between risk and reward. While the Fund is a long-term investor of capital through investment cycles, it is also committed to holding investment managers to account for the results they achieve.

Triennial Valuation

The most recent completed triennial valuation of the Fund at 31 March 2016 was completed during 2016-17 in accordance with regulatory requirements. The valuation at 31 March 2019 is currently underway and will be completed by 31 March 2019.

A full 2016 Triennial Valuation report, including formal actuarial commentary, is available on our website at www.norfolkpensionfund.org.

Investment Market Review to 31 March 2019

Introduction

This commentary provides an overview of performance and major events in global financial markets for the three-year period ended 31 March 2019, while focusing on the latest 12 months.

Market Review of Global Financial Markets

After several good years, in which most asset classes have performed well, 2018 served as a reminder to us all that we should never become complacent. Most asset classes struggled as the buoyant sentiment of the past few years was overwhelmed by the weight of risks to the macroeconomic environment. However, the start of 2019 was more upbeat, with several asset classes rebounding from the December 2018 sell-off.

Over the 12-month period, the United States of America (USA) was the stand out economy, with President Trump's corporate and personal tax cuts boosting growth. However, escalating trade tensions and rising government bond yields took their toll on equity and corporate bond markets towards the end of the calendar year. Following this, the first quarter of 2019 saw a recovery in most major markets, in part fuelled by signals from central banks that monetary policy will be more supportive than previously expected.

Elsewhere, emerging markets faced several headwinds in 2018: a strong dollar driven by a hawkish Federal Reserve; Sino-America trade tensions; and credit tightening in China. Fast forward to 2019 and these headwinds had subsided to gentle gusts. The Federal Reserve became dovish, a trade deal between China and the USA looked increasingly likely and China's January credit data showed that monetary policy is loosening. These are all positive developments, but as usual in emerging markets, it's always best to be prepared for short-term volatility.

In Japan, conditions turned more challenging for companies. Following a period of synchronised expansion across Asia, the demand backdrop deteriorated, as ongoing trade frictions between the USA and China, slowing credit growth in China and uncertainty surrounding the United Kingdom's (UK) departure from the European Union (EU) weighed on activity. Towards the end of the period, most countries across Asia saw their economies slow significantly and various sentiment indices pointed to a slowdown. However, both dividends and share buybacks are expected to reach record levels this year.

It was also an interesting year for UK markets. The Federal Reserve's intent to normalise USA monetary policy, the potentially damaging effects of a Sino-USA trade war and Brexit uncertainty all hit investors' confidence, and, after a relatively benign period, market volatility increased. However, since the start of 2019, dovish comments from central banks and a de-escalation in the trade tensions between China and the USA have calmed markets and the FTSE All-Share index rebounded strongly in the first quarter to close the 12-month period to 31 March up 6.4 per cent.

UK government bond yields fell during the period, generating a positive return of 3.7 per cent. The Bank of England raised interest rates in August of last year, but expectations of future rate rises have been curtailed more recently by a combination of stalling global growth, lower oil prices and inflation, and Brexit uncertainties.

Corporate profitability remains high in the UK and default rates on riskier companies have been below average. This should be supportive for corporate bonds. Despite performing well in the first quarter of 2019, they have not outperformed government bonds over the full 12-month period, with Sterling investment grade corporate bonds also delivering a return of 3.7 per cent.

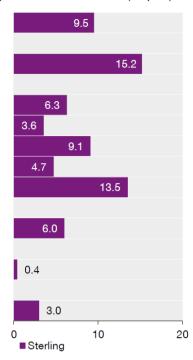
The returns on the main asset classes over 12 months and three years are illustrated in the charts on the following page.

Returns for World Markets to 31 March 2019

Major Classes – 12 Months (%)



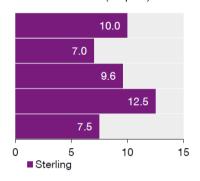
Major Classes - 3 Years (% p.a.)



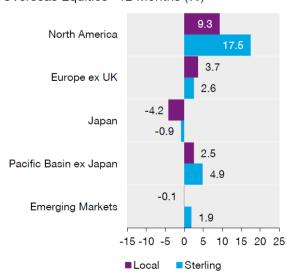
UK Market - 12 Months (%)



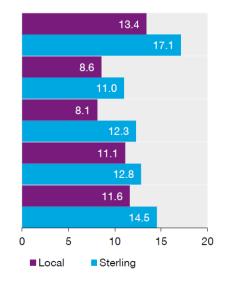
UK Market - 3 Years (% p.a.)



Overseas Equities- 12 Months (%)



Overseas Equities- 3 Years (% p.a.)



Source: StatPro, Datastream content from Refinitiv, FTSE, MSCI.

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FTSE

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JP Morgan

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Scheme Administration

How the service is delivered

The Norfolk Pension Fund is managed and administered from its central Norwich offices at Lawrence House, 5 St Andrew's Hill, Norwich, NR2 1AD.

All aspects of the pension service are managed in-house, including administration and investments.

This holistic approach delivers benefits to the service as experience and skills are widely shared, extending knowledge and resilience.

To deliver the Fund's administrative requirements we use a software package which provides the following functions:

- Supports the whole member lifecycle from joining, through to benefits accrual, and retirement and pension payments
- Automated workflow-driven processing ensures accurate and streamlined backoffice administration
- Automated employer management for regular uploads of HR data, contribution reconciliation and strain calculations
- Built-in document management and bulk processing pensioner payroll from a single member database

The Fund's website <u>www.norfolkpensionfund.org</u> provides advice, information and news about the Fund and the LGPS for scheme members and employers.

We have an area of the website where scheme members can register to securely view their personal pension details. Once registered, scheme members can view and update their personal details, see their benefit statements and use our online pension calculator.

The Fund has an online Employer Portal giving scheme employers access to view their own data, securely exchange data and submit requests and changes online.

Scheme members, employers and our other stakeholders can contact the Norfolk Pension Fund team by telephone or email as follows:

Member Pensions Administration

Telephone 01603 495923 Email <u>pensions@norfolk.gov.uk</u>

Employer, Website and Technical Helpdesk

Telephone 01603 222132

Email pensions.systems@norfolk.gov.uk

Investment, Accountancy and Actuarial Services

Telephone 01603 222139

Email pensions.finance@norfolk.gov.uk

The Pensions Team is accountable to the Pensions Committee, participating employers and scheme members. The team are fully committed to providing a quality service to meet the needs of the Fund's various stakeholders and to delivering excellent customer care.

The Pensions Team administer the Norfolk Pension Fund in accordance with legislative requirements, including:

- Setting the strategic direction for all aspects of the service
- Managing and overseeing the investment of Fund monies
- Monitoring investment performance
- Preparing and maintaining Pension Fund accounts
- Supporting the Trustees of the Pension Fund in their decision making
- The administration of pensions records, including the preparation and distribution of the Annual Benefit Statements to all scheme members
- The timely collection of contributions
- The calculation and payment of pensions, including the administration of the annual pensions increase
- Advice and guidance to scheme members
- Advice and guidance to employers
- Early retirement schemes for Fund employers
- Early retirement schemes for Norfolk LEA Teachers and Colleges

Data Security

Norfolk Pension Fund is responsible for a lot of personal data and sensitive information. We have the following arrangements in place to safeguard this data:

- All staff are regularly made aware of Norfolk County Council policies in respect of Confidentiality, Data Protection and Information Security
- New staff have these responsibilities and policies explained to them as part of their induction and their understanding is checked
- All administration data is stored electronically and paper records are safely destroyed
- Encrypted laptops are provided to all staff as part of their regular role or as part of our business continuity plan

- Where data has to be transferred off site we use either secure FTP, VPN, secure email or encrypted storage devices
- Norfolk Pension Fund staff have access to the secure Government Connect network

Internal Dispute Resolution Procedure

We operate an Internal Dispute Resolution Procedure (IDRP) which is defined by statute. This is used where a member disagrees with the benefits awarded or a decision made by their employer which affected their benefits.

Full details of the procedure can be found on our website at www.norfolkpensionfund.org/about-us/complaints-and-disputes/.

There were no IDRPs logged against Norfolk Pension Fund during 2018-19.

Operational costs

The Fund's operational financial performance is reviewed by the Pensions Committee, which approves the annual budget.

Actual spend is monitored throughout the year by the Fund's management team and is reported in the Annual Accounts.

Professional Development

We consider the people who work for us as one of the Norfolk Pension Fund's biggest assets and value them accordingly:

- We invest in the continuing professional development of staff, for the benefit of our stakeholders and the Fund overall
- We operate a standard appraisal process across the team, linked into the Fund's service plan
- Incremental pay awards are directly linked to performance

Service Planning

We operate within a three-year Service Development Plan. This is shared with all the team and linked into the performance appraisal process.

Equality and Diversity

Norfolk Pension Fund has a workforce that reflects and is part of the community it serves. It is the policy of Norfolk County Council to ensure that all its employees are selected, trained and promoted on the basis of their ability, the requirements of the job and other

similar non-discriminatory criteria. All employment decisions are based purely on relevant and objective criteria.

We aim to deliver accessible, high-quality and value for money services to all our customers, without discrimination on grounds of group memberships; for example gender, race, disability, sexual orientation, religion, belief or age.

Summary of significant projects

1. Guaranteed Minimum Pension (GMP) Reconciliation

We have continued with the Guaranteed Minimum Pension (GMP) reconciliation exercise to ensure that we hold correct information for any of our members with contracted-out service. Further cases came to light following other pension schemes completing their reconciliation exercises. We anticipate having all records updated by the time we submit data to the Fund actuary for the 2019 Triennial valuation.

2. General Data Protection Regulation (GDPR)

Norfolk Pension Fund published its Full and Short Privacy Notice in accordance with the General Data Protection Regulation which came into effect on 25 May 2019.

Contract variation with our suppliers were agreed to comply with GDPR.

We continue to work with NPLaw and the Norfolk County Council Procurement Team to ensure compliance.

3. ACCESS Investment Pool

Norfolk Pension Fund is working with 10 other Administering Authorities to form the ACCESS (A Collaboration of Central, Eastern and Southern Shires) Pool.

The collaboration is in response to the Government requiring regional LGPS Funds to work together to "pool investments to significantly reduce costs, while maintaining investment performance".

A significant milestone was achieved in 2018 when ACCESS received approval from the Financial Conduct Authority (FCA) of the Authorised Contractual Scheme (ACS) and first sub-fund.

- ACS is the regulated tax efficient wrapper that provides the investment architecture for the Pool.
- Sub-funds are the 'buckets' into which the ACCESS Funds will transfer existing and future investment assets.

In early 2019 Norfolk Pension Fund transferred nearly £800m of equity investment assets into the ACCESS Pool. Collectively ACCESS Funds have to date pooled over £8bn of investments in the ACCESS pool and a further £10bn in a pooled passive asset vehicle. Further equity and bond sub-funds will be added to provide Norfolk and the other ACCESS Funds with a diversified range of investment buckets. As more assets are moved into the Pool, savings will accrue as the value of assets under management increases and investment manager fees reduce.

4. Investment Strategy

In February 2017 the Pensions Committee decided that the Fund would move from a single strategy for all employers to a multiple strategy approach. For initial implementation, it was agreed to move to three strategies. As a result of this decision, the Fund has made a number of changes to its asset allocation strategy; the last stage of this work being the appointment of long-term enhanced yield (real asset) managers in 2018-19.

Data Quality

We published our 'Report on Data Quality' in February 2019. The Report was prepared using guidance from the Pension Regulator on Record-keeping and detailed the steps taken to maintain and improve the quality of membership data maintained by Norfolk Pension Fund.

Common Data

Common data has been suggested by the Pension Regulator. It is basic data which is common to all membership types.

The common data score which is used measure of all common data items averaged across all items for Norfolk Pension Fund was 95.7%

The only significant area of "fail" is deferred pensioners' addresses. These are marked as "gone away" on our systems if mail is returned to us.

Whilst it is certainly good practice to keep in touch with deferred pensioners, the fact that we don't know their current whereabouts does not cause problems in terms of paying out money due or accounting for money due to be paid.

We carry out regular mortality screening and tracing exercises with deferred members. We have traced and written to deferred members having a different address to that which we hold on our records asking them to confirm that their address had changed. We are repeating this exercise every

18 months or so to keep records as up to date as possible whilst bearing in mind the cost of such exercises and the response rates achieved.

When deferred members reach retirement age and benefits are payable, individual tracing services are employed in order to ensure benefits are paid on time.

Conditional Data

Conditional data is data which Norfolk Pension Fund considers is essential to ensure correct recording of liabilities for actuarial purposes, correct calculations and payment of benefits.

The conditional data score which is used measure of all common data items averaged across all items for Norfolk Pension Fund was 99.9%

The only significant area of fail is "deferreds passed due date". Regular reports are run against the system to highlight any cases where benefits are still being deferred but should possibly be in payment. The small numbers of cases shown as currently failing are those where we are currently carrying out tracing activities. We have instigated a write-off process where benefit amounts are small or beneficiaries cannot be traced after exhaustive search. This will reduce the number of cases that we are accounting for, but in practice will never pay out.

Where deferred benefits have not been put into payment by retirement age, this could be due to un-notified mortality, or "gone aways". Large numbers of such cases could affect funding of schemes; however, the small numbers involved here do not represent any significant funding issues.

Data cleansing is an ongoing exercise and therefore does not have timescales associated with it.

From 2016 we have been running annual check on deferred members addresses with an external tracing company. This gives us likely addresses for our deferred members who have moved house but not informed us.

It is recognised by the Fund Actuary that the Norfolk Pension Fund data is among the cleanest in local government, however we are not complacent and know that we must strive to keep standards up. Regular monitoring of the measures identified in the Report will be carried out and any actions necessary to ensure data quality is maintained.

Norfolk Pension Fund will review best practice of other pension funds to ensure that appropriate measures are used and where appropriate additional data monitoring will be put in place.

Key Performance Data

Top Case Types

The table shows the top case types processed by the Norfolk Pension Fund during the period 1 April to 31 March.

		201	7-18	201	8-19
Case Type	CIPFA Standard	Volume	% within CIPFA Standard	Volume	% within CIPFA Standard
Transfer In Quotes	10 days	156	90.3	310	91.6
Transfer Out Quotes	10 days	461	94.6	516	95.4
Refund Payments	5 days	304	95.7	879	95.7
Estimate of Retirement Benefits	10 days	1,714	96.9	1,615	98.0
Actual Retirement Benefits	5 days	1,358	99.3	1,569	99.8
Acknowledgement Death of Member	5 days	640	98.1	772	98.0
Notify Dependant's Benefits	5 days	219	96.0	298	99.1
Notify Deferred Benefits	10 days	2,680	98.1	2,860	97.5
TOTAL		7,532	96.1	8,819	96.9

Chartered Institute of Public Finance and Accountancy (CIPFA) Pensions Administration Benchmarking Club

Norfolk Pension Fund takes part in the annual Chartered Institute of Public Finance and Accountancy (CIPFA) Pensions Administration Benchmarking Club.

Benchmarking results are published in November for the previous financial year 1 April to 31 March.

CIPFA Benchmarking results for Industry Standard Performance Indicators and LGPS Management Expenses are shown below for 1 April 2017 to 31 March 2018 (the latest available at time of publication).

Industry Standard Performance Indicators

Task	Target	Norfolk Results	Club Average
Letter detailing transfer-in quote	10 days	93.0%	84.6%
Letter detailing transfer-out quote	10 days	95.0%	87.5%
Process and pay	5 days	97.0%	86.1%
Letter notifying estimate of retirement benefit	10 days	97.1%	89.9%
Letter notifying actual retirement benefit	5 days	99.3%	92.5%
Process and pay lump sum retirement grant	5 days	99.3%	93.8%
Letter acknowledging death of member	5 days	97.9%	86.3%
Letter notifying amount of dependant's benefits	5 days	95.6%	92.5%
Calculate and notify deferred benefits	10 days	98.2%	81.6%

We use this data to target areas of improvement in our service provision. It helps us to understand the specific service pressures that the Fund faces and to operate as effectively and efficiently as we can.

LGPS Management Expenses Summary

	£'000	£ per member - Norfolk Pension Fund	£ per member - CIPFA Club average
LGPS Administration costs	1,664	18.63	20.14
LGPS Oversight and governance expenses	495	5.54	7.74
LGPS Investment management expenses	15,748	176.32	184.05
Total LGPS Management Expenses	17,907	200.49	211.94

Please note that the Norfolk Pension Fund Unit Cost per Member for 1 April 2018 to 31 March 2019 is detailed in the following 'Analysis of Scheme Membership' section.

Analysis of Scheme Membership

The Norfolk Pension Fund Unit Cost per Member for the period 1 April to 31 March 2019 is shown in the table below.

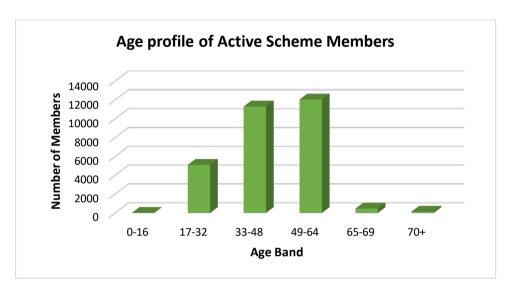
Process	2014-15	2015-16	2016-17	2017-18	2018-19				
Investment Expenses									
Total cost £'000	13,208	13,371	14,601	15,748	17,960				
Total Membership (Nos)	78,010	82,722	85,905	89,568	91,368				
Cost per member (£)	169.31	161.64	169.97	175.82	196.57				
Administration Costs									
Total cost £'000	1,754	1,766	1,684	1,749	1,858				
Total Membership (Nos)	78,010	82,722	85,905	89,568	91,368				
Cost per member (£)	22.48	21.35	19.6	19.53	20.34				
Oversight and Governance	Costs								
Total cost £'000	522	537	898	495	816				
Total Membership (Nos)	78,010	82,722	85,905	89,568	91,368				
Cost per member (£)	6.69	6.49	10.45	5.53	8.93				

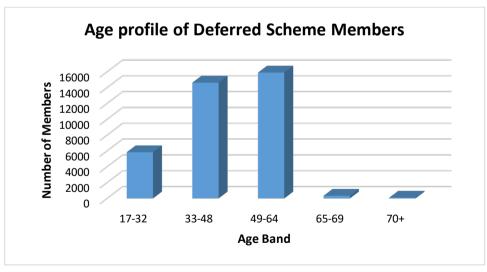


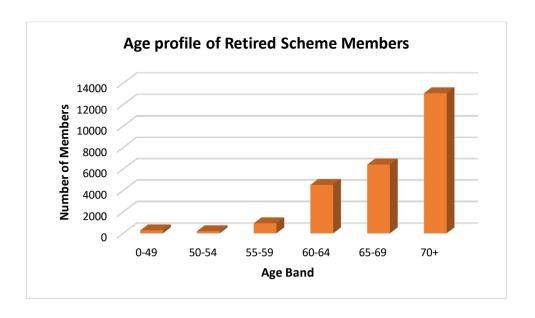
	2014-15	2015-16	2016-17	2017-18	2018-19
Active	27,638	28,030	28,469	28,837	29,067
Deferred	29,125	32,477	34,216	36,520	36,947
Pensioner	21,247	22,215	23,220	24,211	25,354
Total	78,010	82,722	85,905	89,568	91,368

Membership Age Profile

The following charts show the age profile of active, deferred and retired scheme members.

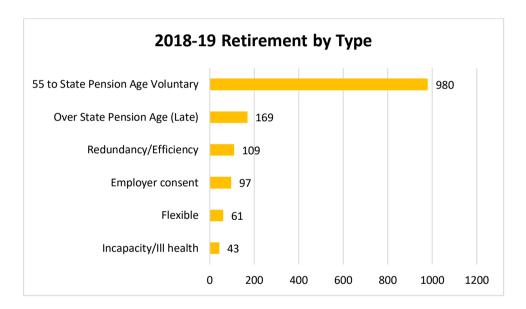






Breakdown of retirements

1,459 scheme members retired in 2018-19, broken down as shown in the graph below.



Employer Contributions

As at 31 March 2019 there were 400 employers with active members in the Fund.

A list of contributing employers is show at Appendix I.

The table below provides a split of contributions analysed by employer body.

2018-19	£'000
Administering authority	57,381
Other scheduled bodies	63,772
Community admission bodies	8,021
Transferee admission bodies	2,345
Resolution bodies	15,708
Total	147,227

All employers are required to lodge employer discretion policies with the fund and these are reviewed annually. Pension advice for employers undertaking TUPE staff transfers are encouraged to contact the fund in the first instance.

Details of the admission policy for new admitted bodies is contained in Appendix VI, the Funding Strategy Statement.

Customer Satisfaction

We gather feedback on our service from our customers that help us identify areas of improvement and opportunities for efficiency. We hold events throughout the year so that we can meet key stakeholders face-to-face, which allows us to give updates on the Fund and customers to ask us questions and resolve any queries. Survey feedback that we have received at Retired Member Forums, Scheme Member Pension Clinics and Employer Forums is shown below.

As part of the delivery of our Customer Care and Communications Strategy, we gather feedback on our service from our customers that help us identify areas of improvement and opportunities for efficiency. We hold events throughout the year so that we can meet key stakeholders face-to-face, which allows us to give updates on the Fund and customers to ask us questions and resolve any queries. Some of the highlights from the survey feedback are shown below.

Retired Member Forums, 14 to 17 May 2018 – "Very informative forum in a friendly atmosphere", "Most interesting and informative", "Plenty of material to read and take away. Leaflets very helpful and stimulate me to find out more", "Reaffirmed that there is

life after retirement", "Exhibitors very pleasant and will engage in conversation", "Great choice and mixture of exhibitors" and "Always learn something new and will pass on information to others".

Employer Forums, 4 July 2018 and 12 December 2018 – 89% of respondents gave an overall assessment of the Forums as Excellent/Very Good and 88% rated the presentation content as Excellent/Very good. Comments included, "Triennial Valuation and LGPS National Issues presentations were a perfect pace and level of detail", "My first visit. As the RFO for a Town Council I found the level of knowledge reassuring", "Excellent. Very informative and engaging" and "Very enjoyable and informative".

Scheme Member Pension Clinics, 23 to 30 October 2018 – 100% of respondents said they were "Very satisfied" or "Satisfied" (with 84% saying they were "Very satisfied) with the service received at the Clinics. Comments included, "My questions were answered and I was given some additional information that I wasn't aware of", "Answered all the questions I had comprehensively", "Very helpful to clarify position with my two pension funds", "Very concise and clear information", "Took time to listen to questions & clarify meaning/understanding", "Everything prepared – very helpful lady – Heather explained it all", "Mark showed a clear understanding of our queries and explained things easily and free from jargon" and "Lorraine was very helpful and explained everything very clearly".

Key Staffing Indicators

The chart below details the Norfolk Pension Fund Key Staffing Indicators including staff turnover, ratio of staff to scheme members and ratio of staff to the number of case items. The results are for the period 1 April to 31 March.

	201	L 4-15	201	.5-16	2016-17		201	7-18	201	8-19		
Staff Joining	2	7.0%	2	7.0%	2	7.0%	1	3.5%	2	7.0%		
Staff Leaving	2	0.0%	2	7.0%	2	7.0%	1	3.5%	2	7.0%		
Total Staff (FTE)	2	8.5	2	8.5	28.5		28.5		28.5			
LGPS Admin Staff (FTE)		22	2	22	2	22	22		22			
Total Scheme Membership	78	,010	82,	82,722		85,905		568	91,368			
Members per LGPS Admin Staff (FTE)	3,	546	3,760		3,905		4,071		4,153			
Staff to Member Ratio	1:	161	1:171		1:171 1:178		1:185		1:1	L89		
Case Items	7,	729	7,	7,629		7,629		907	7,5	532	8,8	319
Case Items per LGS Admin Staff (FTE)	3	51	347		347		3	14	34	42	4(01
Staff to Case Item Ratio	1	:16	1	1:16		:14	1:	16	1:	18		

(FTE) = Full-time equivalent

LGPS National Frameworks

LGPS National Frameworks, is a 'not for profit' national collaboration between several LGPS funds to efficiently procure specialist pension related services.

The National LGPS Frameworks operate on a self-funding model, with liability shared between all Founding Authorities. They are hosted by the Norfolk Pension Fund, supported by a dedicated team of professionals with assistance from other external support as necessary (for example, legal and procurement specialists from Norfolk County Council).

Using the National LGPS Frameworks saves LGPS Funds significant time and money by allowing quicker and more efficient procurement of high-quality and value for money

services. The frameworks mean users leverage better prices whilst still making local decisions about service requirements.

Since the inception of National LGPS Frameworks in 2012, the LGPS has already collectively benefiting from more than £105m in savings with:

- 10 Live frameworks in place
- 32 Funds and Pools have acted as 'Founding Authorities'
- 92 funds and pools joining the frameworks (plus two non-LGPS users)
- 247 contracts awarded
- 103 years of estimated effort saved by procuring through Frameworks

Actuarial Report on Funds

This statement has been prepared in accordance with Regulation 57(1)(d) of the Local Government Pension Scheme Regulations 2013. It has been prepared at the request of the Administering Authority of the Fund for the purpose of complying with the aforementioned regulation.

Description of Funding Policy

The funding policy is set out in the Administering Authority's Funding Strategy Statement (FSS), dated March 2017. In summary, the key funding principles are as follows:

- to ensure the long-term solvency of the Fund using a prudent long-term view. This will ensure that sufficient funds are available to meet all members'/dependants' benefits as they fall due for payment;
- to ensure that employer contribution rates are reasonably stable where appropriate;
- to minimise the long-term cash contributions which employers need to pay to the Fund by recognising the link between assets and liabilities and adopting an investment strategy which balances risk and return;
- to reflect the different characteristics of different employers in determining contribution rates. This involves the Fund having a clear and transparent funding strategy to demonstrate how each employer can best meet its own liabilities over future years; and
- to use reasonable measures to reduce the risk to other employers and ultimately to the Council Tax payer from an employer defaulting on its pension obligations.

The FSS sets out how the Administering Authority seeks to balance the conflicting aims of securing the solvency of the Fund and keeping employer contributions stable. For employers whose covenant was considered by the Administering Authority to be sufficiently strong, contributions have been stabilised to return their portion of the Fund to full funding over 20 years if the valuation assumptions are borne out. Asset-liability modelling has been carried out which demonstrate that if these contribution rates are paid and future contribution changes are constrained as set out in the FSS, there is still a sufficiently high chance that the Fund will return to full funding over 20 years.

Funding Position as at the last formal funding valuation

The most recent actuarial valuation carried out under Regulation 62 of the Local Government Pension Scheme Regulations 2013 was as at 31 March 2016. This valuation revealed that the Fund's assets, which at 31 March 2016 were valued at £2,901 million, were sufficient to meet 80% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting deficit at the 2016 valuation was £710 million.

Each employer had contribution requirements set at the valuation, with the aim of achieving full funding within a time horizon and probability measure as per the FSS.

Individual employers' contributions for the period 1 April 2017 to 31 March 2020 were set in accordance with the Fund's funding policy as set out in its FSS.

Principal Actuarial Assumptions and Method used to value the liabilities

Full details of the methods and assumptions used are described in the 2016 valuation report.

Method

The liabilities were assessed using an accrued benefits method which takes into account pensionable membership up to the valuation date, and makes an allowance for expected future salary growth to retirement or expected earlier date of leaving pensionable membership.

Assumptions

A market-related approach was taken to valuing the liabilities, for consistency with the valuation of the Fund assets at their market value.

The key financial assumptions adopted for the 2016 valuation were as follows

Financial assumptions	31 March 2016
Discount rate	3.8% p.a.
Salary increase assumption	2.5% p.a.
Benefit increase assumption (CPI)	2.2% p.a.

The key demographic assumption was the allowance made for longevity. The life expectancy assumptions are based on the Fund's VitaCurves with improvements in line with the CMI 2013 model, assuming the current rate of improvements has reached a peak and will converge to long term rate of 1.25% p.a.

Based on these assumptions, the average future life expectancies at age 65 are as follows:

	Males	Females
Current Pensioners	22.1 years	24.4 years
Future Pensioners*	24.1 years	26.4 years

^{*}Aged 45 at the 2016 Valuation.

Copies of the 2016 valuation report and Funding Strategy Statement are available on request from the Administering Authority to the Fund or on the Fund's website.

Experience over the period since 31 March 2016

Since the last formal valuation, real bond yields have fallen placing a higher value on the liabilities but there have been strong asset returns over the 3 years. Both events are of broadly similar magnitude with regards to the impact on the funding position.

The next actuarial valuation will be carried out as at 31 March 2019. The Funding Strategy Statement will also be reviewed at that time.

Governance

Governance Strategy Statement

The Norfolk Pension Fund publishes a Governance Strategy Statement each year. The latest version of this document can be viewed at Appendix XI and on our website at www.norfolkpensionfund.org.

The Governance Strategy Statement reflects the Fund's commitment to transparency and engagement with employers and scheme members.

We monitor, review and consult where appropriate to ensure that our governance arrangements continue to be effective and relevant.

Norfolk Pension Fund is committed to the core principles of the Good Governance Framework.

Governance Compliance Statement

The Norfolk Pension Fund is fully compliant with the principles set out in the Local Government Pension Scheme Regulations 2013 (as amended) Regulation 55.

The full Governance Compliance Statement is at Appendix IV.

Administering Authority

Norfolk County Council (NCC) is the Administering Authority of the Norfolk Pension Fund and administers the LGPS on behalf of its participating employers.

- NCC has delegated its pensions functions to the Pensions Committee
- NCC has delegated responsibility for the administration and financial accounting of the Fund to the Executive Director of Finance and Commercial Services
- The Norfolk Pension Fund has established a Local Pension Board (known locally as the Pensions Oversight Board)
- This report supports NCC's Annual Governance Statement, which is published in the NCC Annual Statement of Accounts

Pensions Committee

The Pensions Committee is responsible for the strategic management of the assets of the Fund and the administration of benefits. The Pensions Committee meets quarterly to:

- Ensure compliance with legislation and best practice
- Determine policy for the investment, funding and administration of the Fund
- Monitor performance across all aspects of the service

- Consider issues arising and make decisions to secure efficient and effective performance and service delivery
- Appoint and monitor advisors
- Ensure that arrangements are in place for consultation with stakeholders as necessary

Pensions Committee Membership 2018-19

Chairman: Norfolk County Councillor Cllr Judy Oliver

Vice-Chairman: District Councillor (co-opted by Cllr Alan Waters

the Local Government Association)

Norfolk County Councillor Cllr Danny Douglas

Norfolk County Councillor Cllr Tom FitzPatrick

Norfolk County Councillor Cllr Martin Storey

Norfolk County Councillor Cllr Brian Watkins

District Councillor (co-opted by

the Local Government Association)

Cllr John Fuller

Staff Representative Steve Aspin

Observer Any participating employers

Other attendees: Administrator of the Fund

(NCC Executive Director of Finance

and Commercial Services)

Simon George

Head of the Norfolk Pension Fund

(Scheme Manager)

Nicola Mark

Investment Advisor to the Fund

William Marshall

(Hymans Robertson LLP)

Pensions Committee Meetings and Training

		Steve Aspin	Danny Douglas	Tom FitzPatrick	John Fuller	Judy Oliver - Chairman	Martin Storey	Alan Waters - Vice-Chairman	Brian Watkins
June 2018	Pensions Committee	٧	٧	٧		٧	٧	٧	٧
June 2018	New Member Induction and Training			٧					
September 2018	Pensions Committee	٧	٧	٧		V	٧	٧	
November 2019	Local Government Association (LGA): Local Government Pension Scheme (LGPS) Fundamentals Training	٧	٧	٧		٧		V	٧
December 2018	Pensions Committee	٧		٧	٧	٧		٧	٧
January 2019	Local Government Association (LGA): Local Government Pension Scheme (LGPS) Governance Conference			٧		٧			
February 2019	Pensions Committee	٧	٧	٧	٧	V	٧	٧	٧

Pensions Committee Training

The training needs of the Pensions Committee is considered in line with CIPFA Knowledge and Skills Framework alongside the 12-month agenda planning process. Training is business driven, therefore the programme is flexible. This allows us to effectively align training with operational needs and current agenda items, helping to support member decision making.

Member training is supplemented by attendance at Local Government Association (LGA) and other associated events. A training log is maintained.

In June 2018 an induction training session was held for new Pensions Committee Members, Tom FitzPatrick covering all aspects of pensions administration, including investment performance monitoring and implementation of investment strategies.

In November 2018, Pensions Committee Members attended an annual Local Government Association (LGA) event covering a wide range of aspects regarding LGPS investment, governance and current issues. This included meeting Hymans Robertson for a detailed overview of the Fund's Triannual Valuation and a session with various providers of investment services.

In January 2019 two members from the Pensions Committee attended a two-day Local Government Association (LGS); Local Government Pension Scheme (LGPS) Governance Conference covering topics including investment costs, Responsible Investment and Climate Risk, infrastructure investment, fund valuation, scheme consultations and legal update.

Annual Report from the Pensions Oversight Board

This is the Annual Report of the Norfolk Pension Fund Pensions Oversight Board, covering the period from 1 April 2018 to 31 March 2019.

Role and Function

The Norfolk Pension Fund Pensions Oversight Board was established as the Local Pension Board for the Norfolk Pension Fund in accordance with section 5 of the Public Service Pension Act 2013 and Part 3 of the LGPS Regulations 2013.

The remit of the Pensions Oversight Board includes assisting the Administering Authority as Scheme Manager:



Kevin McDonald, Chairman of the Norfolk Pension Fund Pensions Oversight Board

- to secure compliance with the LGPS regulations and any other legislation relating to governance and administration of the LGPS
- to secure compliance with requirements imposed in relation to the LGPS by the Pension Regulator.

The Terms of Reference for the Norfolk Pension Fund Pensions Oversight Board (Local Pension Board) are available on the Norfolk Pension Fund's website: www.norfolkpensionfund.org/about-us/local-pension-board.

Membership

Membership of the Pensions Oversight Board is structured as follows:

- three scheme member representatives of which one has been nominated by the trade unions and the rest drawn from the total scheme membership
- three employer representatives made up of Norfolk County Council (one), precepting/levying employers (one), other employers (one)
- one independent non-voting chairman

Membership of the Board during the period April 2018 to March 2019 was as follows:

Role	Representing	Appointment	
Independent Chair		Kevin McDonald, Director for Essex Pension Fund, Essex County Council	
Role	Representing	Appointment	
Scheme Member	Trade Union nominee	Rachel Farmer (UNISON)	
representatives	Active/Deferred representative	John Harries	
	Pensioner representative	Brian Wigg	
Employer representatives	Norfolk County Council representative	Debbie Beck	
	Precepting/levying employers representative	Councillor Chris Walker, Poringland Parish Council	
	Other employers representative	Howard Nelson, Diocese of Norwich Education and Academies Trust	

Pensions Oversight Board Meetings

The Pensions Oversight Board met three during the year - in June and October 2018 and January 2019. (It also met in early April 2019).

In addition to these meetings, Pensions Oversight Board Members have attended as observers each of the Pensions Committee meetings between April 2018 and March 2019.

During the course of the year the areas reviewed and contributed to have included:

- Norfolk Pension Fund's internal structural review
- Investment pooling
- LGPS reform
- Norfolk Pension Fund Annual Report and Accounts cycle
- Corporate Governance and Shareholder Engagement
- Guaranteed Minimum Pension (GMP) reconciliation
- MHCLG consultations (Fair Deal and Asset Pooling Guidance)
- Administration reporting to Pensions Committee

The Pensions Oversight Board maintain a forward work programme, aligned to the Pensions Committee work programme.

Attendance at Pensions Oversight Board meetings was 76%.

Pension Oversight Board Member Training

In order to fulfil their role effectively and to comply with requirements imposed by regulations which are enforced by the Pensions Regulator, the members of the Pensions Oversight Board are required to maintain their knowledge and understanding of the LGPS and pensions in general, so receive appropriate training.

All Pensions Oversight Board members received introductory training and resources. Pensions Oversight Board members are currently undertaking the Pensions Regulators public sector trustee toolkit modules and are encouraged and make use of other resources and training opportunities.

Along with members of Pensions Committee, Pensions Oversight Board members attended a full bespoke training day in November 2018. Board members also attended national conferences and training events through the year.

Knowledge and skills are considered at each meeting, to help shape future development needs aligned with their forward work programme. Details of observing at Pensions Committee meetings and training events (internal and external) are recorded throughout the year.

Review of the Pensions Oversight Board

Following review, Pensions Committee agreed to change the terms of office of members of the Pensions Oversight Board to allow appointments to the Board for four years, with the option to extend for a further two years. The Pensions Committee had also agreed to an extension of current appointments until July 2021 so that the Pension Fund benefited fully from the accumulated knowledge and experience of its current Board Members. The Interim Chairing arrangements are being reviewed as part of the Norfolk Pension Fund governance review.

Kevin McDonald

levin mystered

Chairman of the Norfolk Pension Fund Pensions Oversight Board 18 June 2019

Pensions Committee and Pensions Oversight Board Members Codes of Conduct

Pensions Committee Members must comply with the Norfolk County Council Members Code of Conduct which focused upon 'The 7 Nolan principles of public life' of selflessness, integrity, objectivity, accountability, openness, honesty, and leadership.

It sets an objective, non-political and high standard the purpose of which is to remind members of the Authority of the behaviour expected of them in public life and to set out clearly the key principles against which their conduct will be measured.

A copy of the 'Members' Code of Conduct' is available at Appendix VII.

Pensions Oversight Board Members are also required to comply with the 'The 7 Nolan principles of public life' as detailed at https://www.gov.uk/government/publications/the-7-principles-of-public-life/the-7-principles-of-public-life-2

Conflict of interest: Pensions Committee

There is a standing agenda item at each Pensions Committee meeting for Members to declare any interests:

"If you have Disclosable Pecuniary Interest in a matter to be considered at the meeting and that interest is on your Register of Interests you must not speak or vote on that matter. If you have a Disclosable Pecuniary Interest in a matter to be considered at the meeting and that interest is not on your Register of Interests you must declare that interest at the meeting and not speak or vote on the matter.

In either case you may remain in the room where the meeting is taking place. If you consider that it would be inappropriate in the circumstances to remain in the room, you may leave while the matter is dealt with. If you do not have a Disclosable Pecuniary Interest you may nevertheless have an Other Interest in a matter to be discussed if it affects:

- your wellbeing or financial position
- that of your family or close friends
- that of a club or society in which you have a management role
- that of another public body of which you are a member to a greater extent than others in your ward

If that is the case then you must declare such an interest but can speak and vote on the matter."

Conflict of Interests: Pensions Oversight Board

There is a standing agenda item at each Pensions Oversight Board meeting for Members to declare any interests:

"Declarations of interest

Members to declare any conflict of interest. For the purposes of a member of a Local Pension Board (the Pension Oversight Board), a 'conflict of interest' may be defined as a financial or other interest which is likely to prejudice a persons exercise of functions of a Local Pension Board. (A conflict does not include a financial or other interest arising merely by virtue of being a member of the LGPS / Norfolk Pension Fund).

Therefore, a conflict of interest may arise when a member of a Local Pension Board:

- must fulfil their legal duty to assist the Administering Authority; and
- at the same time they have:
 - o a separate personal interest (financial or otherwise); or
 - another responsibility in relation to that matter, giving rise to a possible conflict with their first responsibility as a Local Pension Board member."

Accountability and Transparency

Pensions Committee agendas, reports and minutes are published on the Norfolk County Council website at www.norfolk.gov.uk/what-we-do-and-how-we-work/councillors-meetings-decisions-and-elections/committees-agendas-and-recent-decisions under Other Committees

Pensions Committee meetings are open to members of the public.

Pensions Oversight Board agendas, reports and minutes are published on the Norfolk Pension Fund website at www.norfolkpensionfund.org/about-us/local-pension-board/

ACCESS Joint Committee

The eleven ACCESS participating Funds are each administering authorities within the Local Government Pension Scheme, as set out in the Local Government Pension Scheme regulations 2013.

Each authority administers, maintains and invests their own respective funds within the LGPS in accordance with these regulations and the LGPS investment Regulations The ACCESS authorities have signed an Inter Authority Agreement which sets out how they will work together.

The Inter Authority Agreement at http://www.accesspool.org/document/366.

The Inter Authority Agreement (Schedule 1) confirms the ACCESS governing principles, which can be viewed at http://www.accesspool.org/document/17.

Administering Authority Section 101 Committees ('Pensions Committees') are represented at the Joint Committee. A list of Joint Committee Members can be viewed at https://www.accesspool.org/governance/governance-1/.

The Norfolk Pension Fund Pensions Committee and Pensions Oversight Board are regularly updated and review the work the Joint Committee, the Operator and ACCESS investment performance.

Reference Material

The following documents can be viewed or downloaded from the Norfolk Pension Fund's website at www.norfolkpensionfund.org:

- Annual Report and Accounts
- Customer Care and Communication Strategy
- Employers Newsletters
- Funding Strategy Statement
- Governance Strategy Statement
- Primetime (retired members newsletter)
- Sample Annual Benefit Statements
- Investment Strategy Statement
- Voting Records
- Pensions Administration Strategy

In addition, the following documents are available from the Norfolk Pension Fund:

- Confidentiality Policy
- Full Privacy Notice (including data protection policy)
- Governance Compliance Statement
- Information Security Policy

National Asset Pools

The Government has encouraged LGPS Funds to work together to put forward plans to, "pool investments to significantly reduce costs, while maintaining investment performance." In response eleven like-minded LGPS Funds (including Norfolk Pension Fund) are working together under the name of ACCESS (A Collaboration of Central, Eastern and Southern Shires). Individually the participating funds have a strong performance history and potential for substantial benefits for a group of successful like-minded authorities collaborating and sharing their collective expertise. Collectively the ACCESS Pool has significant scale with assets of £46bn, managed on behalf of 3,250 employers and over one million members. During 2018-19 ACCESS began the process of transferring assets to the pooled arrangement. Excluding passive assets £8.1bn was transferred to the pool at 31 March 2019 including £867m of Norfolk Pension Fund assets.

Below is an extract from the first Annual Report for the ACCESS Pool.

Progress

ACCESS submitted its pooling proposal to Government in July 2016 with detailed plans for establishing and moving assets into the pool and has regularly submitted progress reports to Government. These are all published on the Pool's website www.accesspool.org.

Included in the proposal is an indicative timeline of when assets will be pooled and ACCESS has made excellent progress against the principal milestone of having £27.2bn assets pooled and estimated savings of £13.6m by March 2021.

Pooled Assets

As at 31 March 2019 ACCESS has pooled the following assets:

Pooled Investments	£ '000
Passive investments	11,431
UK Equity Funds	2.323
Global Equity Funds	5,853
Total Pooled Investments	19,607

The passive investment funds are held on a pool governance basis under one investment manager as these assets are held in life fund policies, which cannot be held within an authorised contractual scheme.

Key milestones achieved in 2018-19

 Establishment of the ACCESS Support Unit and recruitment of a contract manager and support officer to provide day to day support for the Pool. The unit was further strengthened by the appointment of technical leads from existing officers to lead and progress specific areas of work.

- Development of a Governance Manual to reflect decision making principles, communications strategy, policies and procedures.
- Approval and launch of the first two tranches of sub-funds.
- Establishment and implementation of the stock lending programme.
- Providing updates of progress to Government and responding to consultations.

Objectives for 2019-20

Following the launch of a number of sub-funds, progress will continue a pace with significant rationalisation of the existing range of mandates. The Operator will be developing and launching a further series of sub-funds which will collectively reflect the strategic asset allocation needs of the Funds and facilitate a significant move of the assets to be pooled.

Whilst establishing and developing the ACCESS Pool, the initial focus has been on pooling the most liquid assets, mainly equities and fixed income bonds. The next step is to formulate an approach to pooling and managing illiquid assets such as private equity and infrastructure. This will involve reviewing various structures and platforms and assessing these to identify the best fit to meet with the Funds current and future requirements.

Pool Set-Up Costs

Details of the set-up costs incurred by the Norfolk Pension Fund in respect of the ACCESS Pool are detailed below. The table reflects the costs incurred in financial year 2018-19 and shows the cumulative costs to date since financial year 2015-16 when the initial set up of the ACCESS Pool commenced. Set up costs are budgeted and monitored as part of the Funds Projects budget. The Fund had set aside an estimate budget of £150K to meet these costs in financial year 2018-19.

Set-Up Costs		2018-19		2015-16 to 2018-19
	Direct	Indirect	Total	Cumulative
	£'000	£'000	£'000	£'000
Technical/Legal Advice	150	2	152	348
TOTAL - Set-Up Costs	150	2	152	348

In addition to the ACCESS Pool set up costs shown above, the Fund also incurred costs associated with the transition of assets into the pool. The costs below were incurred mainly in respect of French financial transaction tax as a result in a change in beneficial ownership of the underlying Pooled Fund holdings. These one-off costs were considered as part of the overall cost benefit analysis of the transition into the pool.

Transition Costs		2018-19		2015-16 to 2018-19
	Direct	Indirect	Total	Cumulative
	£'000	£'000	£'000	£'000
Taxation	165	-	165	165
TOTAL - Transition Costs	165	-	165	165

Whilst the fund has incurred costs associated with the set up the Pool and transtion of the assets, the Fund has also benefitted from a number of savings. The table below shows the savings made in 2018-19 and the total savings to date since financial year 2015-16.

Pooling Savings	2018-19	2015-16 to 2018-19
	Total	Cumulative
	£'000	£'000
TOTAL - Pooling Savings	1,825	4,299

The analysis below shows the investment expenses incurred during financial year 2018-19 between expenses incurred in respect of Pooled Assets held in the ACCESS Pool and those assets held outside of the pool.

		Asset P	ool		No	on-Asset	Pool		Fund Tot	:al
	Direct £000s	Indirect £000s	Total £000s	bps	Direct £000s	Indirect £000s	Total £000s	bps	£000s	bps
Management Fees										
Invoice Fees (excl VAT)	317	0	317	2	9,884	36	9,920	44	10,237	46
Performance					423	0	423	2	423	2
Other Charges					118	2,488	2,606	12	2,606	12
Fees paid from NAV Pooled Funds					0	3,440	3,440	15	3,440	15
Broker Commission					240	0	240	1	240	1
Transaction Taxes					1,415	0	1,415	6	1,415	6
Implicit Costs					919	0	919	4	919	4
Legal and Advisory Fees					12	0	12	0	12	0
Other Transaction Costs					2,000	0	2,000	9	2,000	9
Indirect Transaction costs					0	51	51	0	51	0
Custody					71	0	71	0	71	0
Other	4	0	4	0	1,019	0	1,019	5	1,023	5
Total	321	0	321	2	16,101	6,015	22,116	98	22,437	100

The analysis below shows the investment assets that transitioned to the ACCESS Pool during financial year 2018-19 and the investment held outside of the pool.

	Opening Va	alue	Closing Val	ue
	£'000	%	£'000	%
Asset Pool managed investments				
Pooled Investment - Equities - active	0	0.00%	866,788	22.67%
Total	0	0.00%	866,788	22.67%
Non-Asset Pool managed investments				
UK Public Sector Quoted - active	26,989	0.75%	27,795	0.73%
UK Quoted- active	33,161	0.93%	34,989	0.92%
Equities - active	796,781	22.26%	594,826	15.56%
Pooled Investment vehicles - active	1,763,796	49.27%	1,269,280	33.20%
Pooled Investment vehicles - passive	252,667	7.06%	255,526	6.69%
Derivatives – Futures	4,717	0.13%	-1,619	-0.04%
Derivatives - Forward Currency	1,380	0.04%	470	0.01%
Property Funds	414,335	11.57%	427,934	11.20%
Property - directly held	444	0.01%	470	0.01%
Private Equity	194,877	5.44%	212,928	5.57%
Infrastructure	0	0.00%	59,102	1.55%
Cash N/A	90,762	2.54%	73,744	1.93%
Total	3,579,909	100.00%	2,955,455	77.33%
Total Fund	3,579,909	100.00%	3,822,233	100.00%

The table below details the return for the component strategies for the Fund. The 12 month return to 31st March 2019 is ahead of the benchmark return for each strategy.

Strategy	Return since inception	12 month return to 31 March 2019	Benchmark return to 31 March 2019	Benchmark
Core Strategy A	8.1%	5.5%	4.80%	CPI plus 2.9%
Alternative Strategy A	8.8%	6.3%	5.10%	CPI plus 3.2%
Alternative Strategy B	7.1%	7.0%	1.90%	СРІ

Pension Administration Strategy Report

The Norfolk Pension Fund Pension Administration Strategy (PAS) sets out the requirements of employers which will enable them and the Norfolk Pension Fund to meet their legal obligations in respect of the Local Government Pension Scheme (LGPS).

The aim of the PAS is to detail requirements for liaison and communication between employers and the Norfolk Pension Fund and to establish minimum levels of administrative performance required by all parties to meet their statutory obligations. The PAS aims to promote good working relationships and improve transparency, efficiency and quality.

Norfolk Pension Fund works closely with employers to identify areas of poor performance and ensure where necessary training and development are undertaken to address any shortcomings.

This close working relationship has ensured that all our scheme employers have met required service standards in respect of providing the Fund with:

- the name of an employer contact (Pension Liaison Officer)
- an employer discretions policy document
- a statement of compliance regarding the administration of the scheme
- timely data submissions
- timely response to enquiries by the Fund

This collaborative approach means during 2018-19 that the Fund has not been required to:

- issue any employer Improvement Notice
- recharge any employer for administration costs due to failure to comply with requirements
- recover any costs from any employer for excessive service requests
- recharge any employer with other charges or obligations (e.g. fine imposed on the Norfolk Pension Fund by regulatory bodies) which relate to performance of the employer
- issue a penalty to any employer for failure to meet their statutory obligations

A copy of the Pension Administration Strategy is available at Appendix XII and on our website at www.norfolkpensionfund.org

Customer Care and Communication Strategy Statement

The Norfolk Pension Fund is committed to delivering a consistently high level of performance and customer service. Excellent communication is core to this commitment.

In all our communications we aim to:

- Provide clear, relevant, accurate, accessible and timely information
- Carefully listen, consider and respond to communications we receive
- Use plain English where possible and avoid unnecessary jargon
- Use the communication method that best suits the audience and the information being passed on

How we achieve these objectives is detailed in our Customer Care and Communication Strategy Statement, which can be found at Appendix X and on our website at www.norfolkpensionfund.org/about-us/keeping-you-informed/.

The Statement sets out who our main customers and contacts are, detailing how and when we communicate with them. We continually review and monitor our communications and the Statement is formally reviewed and endorsed each year by the Pensions Committee.



Statement of Accounts 2018-19

Statement of Responsibilities

The Authority's Responsibilities

The Authority is required:

- to make arrangements for the proper administration of its financial affairs and to secure that one of its officers has the responsibility for the administration of those affairs. In this authority, that officer is the Executive Director of Finance and Commercial Services;
- to manage its affairs to secure economic, efficient and effective use of resources and safeguard its assets;
- to approve the statement of accounts.

The Executive Director of Finance's and Commercial Services Responsibilities

The Executive Director of Finance and Commercial Services is responsible for the preparation of the Pension Fund statement of accounts in accordance with proper practices as set out in the Chartered Institute of Public Finance and Accountancy (CIPFA) and Local Authority (Scotland) Accounts Advisory Committee (LASAAC) Code of Practice on Local Authority Accounting in Great Britain ("the Code").

In preparing this statement of accounts, the Executive Director of Finance and Commercial Services has:

- selected suitable accounting policies and then applied them consistently;
- made judgements and estimates that were reasonable and prudent;
- complied with the Code.

The Executive Director of Finance and Commercial Services has also:

- kept proper accounting records which were up to date;
- taken reasonable steps for the prevention and detection of fraud and other irregularities.

Certificate by the Executive Director of Finance and Commercial services

I certify the statement of accounts set out on pages XX to XX presents a true and fair view of the financial position of the Norfolk Pension Fund at the accounting date and its income and expenditure for the year ended 31 March 2019.

Signed:	
	Simon George Executive Director of Finance and
	Commercial Services and Fund Administrator
Date:	

Independent Auditor's Report

Independent Auditor's Statement to the Members of Norfolk County Council on the Pension Fund Financial Statements

EY to provide content

Revenue and Fund Account

For the Year Ended 31 March 2019

11,637 Transfers in from other pension funds 158,784	2017-18 £000		Notes	2018-19 £000
11,637 Transfers in from other pension funds 8 14,336 158,784 161,563 -134,314 Benefits 9 -138,635 -7,706 Payments to and on account of leavers 10 -6,949 -142,020 -145,584 16,764 Net additions/withdrawals from dealings with members 11 -20,634 -1,292 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses -4,655 Returns on investments 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 14a 142,246 175,351 Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370				
158,784 161,563 -134,314 Benefits 9 -138,635 -7,706 Payments to and on account of leavers 10 -6,949 -142,020 -145,584 16,764 Net additions/withdrawals from dealings with members 11 -20,634 -17,992 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members including Fund Management Expenses -4,655 Returns on investments 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 14a 142,246 175,351 Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370	147,147	Contributions	7	147,227
-134,314 Benefits 9 -138,635 -7,706 Payments to and on account of leavers 10 -6,949 -142,020 -145,584 16,764 Net additions/withdrawals from dealings with members 15,979 -17,992 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses -4,655 Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 3,603,370	11,637	Transfers in from other pension funds	8	14,336
-7,706 Payments to and on account of leavers 10 -6,949 -142,020 -145,584 16,764 Net additions/withdrawals from dealings with members 15,979 -17,992 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses -4,655 Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 14a 142,246 175,351 Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 3,603,370	158,784			161,563
-142,020 16,764 Net additions/withdrawals from dealings with members -17,992 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members including Fund Management Expenses Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	-134,314	Benefits	9	-138,635
16,764 Net additions/withdrawals from dealings with members -17,992 Management Expenses 11 -20,634 -1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	-7,706	Payments to and on account of leavers	10	-6,949
-1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses -4,655 Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370	-142,020			-145,584
-1,228 Net additions/withdrawals from dealings with members Including Fund Management Expenses Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	16,764	Net additions/withdrawals from dealings with members		15,979
Returns on investments 60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments 210,477 174,123 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370	-17,992	Management Expenses	11	-20,634
60,831 Investment income 12 68,738 -489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments 174,123 Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	-1,228	•		-4,655
-489 Taxes on income 13a -507 115,009 Profit and losses on disposal of investments and changes in the market value of investments 14a 142,246 175,351 Net return on investments 210,477 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370		Returns on investments		
Profit and losses on disposal of investments and changes in the market value of investments 175,351 Net return on investments 174,123 Net increase/decrease in the net assets available for benefits during the year 205,822 3,429,247 Opening net assets of the scheme 3,603,370	60,831	Investment income	12	68,738
the market value of investments 175,351 Net return on investments 174,123 Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	-489	Taxes on income	13a	-507
Net increase/decrease in the net assets available for benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	115,009	,	14a	142,246
benefits during the year 3,429,247 Opening net assets of the scheme 3,603,370	175,351	Net return on investments		210,477
	174,123			205,822
3,603,370 Closing net assets of the scheme 3,809,192	3,429,247	Opening net assets of the scheme		3,603,370
	3,603,370	Closing net assets of the scheme		3,809,192

Net Assets Statement

As at 31 March 2019

	.7-18 000		Notes		8-19 000
3,584,965		Investment assets	14	3,825,222	
-5,056		Investment liabilities	14	-2,989	
	3,579,909	Total Net Investments			3,822,233
3,290		Long term debtors	21	2,119	
	3,290				2,119
		Current Assets			
19,393		Debtors	21	16,232	
10,434		Cash in hand	21	13,036	
29,827				29,268	
		Current Liabilities			
-9,656		Creditors	22	-44,428	
-9,656				-44,428	
	20,171	Net current assets			-15,160
	3,603,370	Net assets of the Fund available to fund benefits at the period end	- -		3,809,192

The Fund account and the net assets statement do not take account of liabilities to pay pensions and other benefits after the period end. The ability to meet these future liabilities is considered by the Fund actuary as part of the triennial formal valuation process. Information relating to the valuation of these liabilities is shown in note 20.

Signed:	
	Simon George
	Executive Director of Finance and Commercial
	Services and Fund Administrator
Date:	31st July 2019

Notes to the Accounts

1. Description of Fund

The Norfolk Pension Fund ("the Fund") is part of the Local Government Pension Scheme and is administered by Norfolk County Council ("the Administering Authority"). The Administering Authority is the reporting entity for this pension fund.

The following description of the Fund is a summary only. For more detail, reference should be made to the Norfolk Pension Fund Annual Report 2018-19 and the underlying statutory powers underpinning the scheme, namely the Public Service Pensions Act 2013 and the Local Government Pension Scheme (LGPS) Regulations.

a) General

The scheme is governed by the Public Service Pensions Act 2013. The Fund is administered in accordance with the following secondary legislation:

- The Local Government Pension Scheme Regulations 2013 (as amended)
- The Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 (as amended)
- The Local Government Pensions Scheme (Management and Investment of Funds) Regulations 2016 (as amended)

It is a contributory defined benefit pension scheme administered by Norfolk County Council to provide pensions and other benefits for pensionable employees of Norfolk County Council, the district councils in Norfolk and a range of other scheduled and admitted bodies. Teachers, police officers and fire fighters are not included as they come within other national public sector pension schemes.

The Council has delegated its pension functions to the Pensions Committee. Responsibility for the administration and financial management of the Fund has been delegated to the Executive Director of Finance and Commercial Services.

The Pension Committee is responsible for the strategic management of the assets of the Fund and the administration of benefits. The Committee meets quarterly in order to:

- Ensure compliance with legislation and best practice
- Determine policy for the investment, funding and administration of the Fund
- Monitor performance across all aspects of the service
- Consider issues arising and make decisions to ensure efficient and effective performance and service delivery
- Appoint and monitor advisors

 Ensure that arrangements are in place for consultation with stakeholders as necessary

b) Membership

Membership of the LGPS is voluntary and employees are free to choose whether to join the scheme, remain in the scheme or make their own personal arrangements outside the scheme.

Organisations participating in the Norfolk Pension Fund include:

- Scheduled bodies, which are local authorities and similar bodies whose staff are automatically entitled to be members of the Fund
- Admitted bodies, which are other organisations that participate in the Fund under an admission agreement between the Fund and the relevant organisation. Admitted bodies include voluntary, charitable and similar bodies or private contractors undertaking a local authority function following outsourcing to the private sector

There are currently 400 employer organisations with active members in the Norfolk Pension Fund including Norfolk County Council as detailed below. This is an increase of 31 employers since 31 March 2018.

	31 March 2018	31 March 2019
Number of Employers with Active Members	369	400
Full membership including employers with deferred and legacy pension commitments		
Number of Employees in Scheme		
Norfolk County Council	12,869	12,443
Other Employers	15,968	16,624
Total	28,837	29,067
Number of Pensioners		
Norfolk County Council	12,565	13,052
Other Employers	11,646	12,302
Total	24,211	25,354
Deferred Pensioners		
Norfolk County Council	20,550	20,130
Other Employers	15,970	16,817
Total	36,520	36,947
Total Members membership including employers with deferred and legacy pension commitments	89,568	91,368

The movement in employer numbers is due to the following employers leaving or joining the Fund during the financial year:

Employers ceasing to have active employees in the Fund:	Employers joining the active section of the Fund:
1. Citizens Advice - Mid	Ad Meliora Academy Trust
Norfolk	2. Angel Road Infant School
2. Great Yarmouth	3. Angel Road Junior School
Racecourse Ltd	4. Archbishop Sancroft High School
Marlingford and Colton	5. Brisley Church of England Primary Academy
Parish Council	6. Broadland High Ormiston Academy
4. Stonham	7. Caterlink (College of West Anglia)
The Matthew Project	8. Chartswell (Iceni Academy)
Trafalgar College	9. Churchill (Acle Academy)
	10. Dickleburgh Church of England Primary Academy
	11. Diss Church of England Junior School
	12. Diss Infant Academy and Nursery
	13. Edwards & Blake (Magdalen Gates Primary)
	14. Edwards & Blake (Unity Trust Kings Park)
	15. Framingham Earl High School
	16. Gayton Church of England Primary Academy
	17. Ghost Hill Infant & Nursery School
	18. Great and Little Plumstead Parish Council
	19. Harleston CE Primary Academy
	20. Hethersett Parish Council
	21. Hopton Church of England Primary Academy
	22. KWEST Multi Academy Trust 23. Litcham School
	24. Little Snoring Community Primary Academy25. Mousehold Infant and Nursery School
	26. Nelson Infant School
	27. Nightingale Infant & Nursery School
	28. North City Children's Centre
	29. Norwich Regeneration Limited
	30. Old Buckenham High School
	31. Raleigh Infant Academy
	32. Sandringham And West Newton Church of England
	Primary Academy
	33. St. Clements Hill Primary Academy
	34. The Fen Rivers Academy
	35. The Yare Education Trust
	36. Unity Education Trust
	37. Winterton Primary School and Nursery
	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

A full list of participating employers is shown is Appendix I.

c) Funding

Benefits are funded by employee and employer contributions and investment earnings. For the financial year ending 31 March 2019, employee contributions are made by active members of the Fund in accordance with the LGPS Regulations 2013 and range from 5.5% to 12.5% of actual pensionable pay.

Banding depends on a member's actual annual pay rate. The table below shows the bands for 2018-19 and 2019-20.

Employee contribution rates are prescribed by the governing regulations and cannot be varied locally. Employers' contributions are set based on triennial actuarial funding valuations.

The March 2016 valuation set the rates payable by employers for the period 1st April 2017 to 31st March 2020. Excluding lump sum deficit recovery payments these rates range from 0% to 35.0% of actual pensionable pay. The 2019 triennial valuation of the Fund is currently in progress and will set the rates for the period 1st April 2020 to 31st March 2023.

Actual Pensionable Pay 2018-19	Contribution rate per year	Actual Pensionable Pay 2019-20	Contribution rate per year
Up to £14,100	5.5%	Up to £14,400	5.5%
£14,101 to £22,000	5.8%	£14,401 to £22,500	5.8%
£22,001 to £35,700	6.5%	£22,501 to £36,500	6.5%
£35,701 to £45,200	6.8%	£36,501 to £46,200	6.8%
£45,201 to £63,100	8.5%	£46,201 to £64,600	8.5%
£63,101 to £89,400	9.9%	£64,601 to £91,500	9.9%
£89,401 to £105,200	10.5%	£91,501 to £107,700	10.5%
£105,201 to £157,800	11.4%	£107,701 to £161,500	11.4%
£157,801 or more	12.5%	£161,501 or more	12.5%

d) Benefits

Pension benefits under the LGPS (until March 2014) were based on final pensionable pay and length of pensionable service. From 1st April 2014 the

scheme became a career average scheme, whereby members accrue benefits based on their pensionable pay in that year at an accrual rate of 1/49th.

	Membership before April 2008	Membership April 2008 to March 2014	Membership from April 2014
Pension	Each year worked is worth 1/80 x final pensionable salary	Each year worked is worth 1/60 x final pensionable salary	1/49 of pensionable pay in each year
Lump Sum	Automatic lump sum of 3 x salary	No automatic lump sum	No automatic lump sum
Additional Lump sum	Part of the annual pension can be exchanged for a one-off tax-free cash payment. A lump sum of £12 is paid for each £1 of pension given up	Part of the annual pension can be exchanged for a one-off tax-free cash payment. A lump sum of £12 is paid for each £1 of pension given up	Part of the annual pension can be exchanged for a one-off tax-free cash payment. A lump sum of £12 is paid for each £1 of pension given up

Benefits are index-linked in order to keep pace with inflation. In June 2010, the Government announced that the method of indexation would change from the retail prices index (RPI) to the consumer prices index (CPI). This change took effect from 1 April 2011. The appropriate index for April 2019 is 2.4% (3% April 2018).

There are a range of other benefits provided under the scheme including early retirement, disability pensions and death benefits. For details please contact the Fund.

2. Basis of Preparation

The Statement of Accounts summarises the Fund's transactions for the 2018-19 financial year and its position at year-end as at 31 March 2019. The accounts have been prepared in accordance with the Code of Practice on Local Authority Accounting in the United Kingdom 2018-19 which is based upon International Financial Reporting Standards (IFRS) as amended for the UK public sector.

The accounts summarise the transactions of the Fund and report on the net assets available to pay pension benefits. The accounts do not take account of obligations to pay pensions and benefits which fall due after the end of the financial year. The actuarial present value of promised retirement benefits, are disclosed in accordance with the requirements of International Accounting Standard (IAS) 26. Full details of this approach are disclosed at note 20 of these accounts.

The accounts have been prepared on the normal accruals basis of accounting other than in respect of transfer values.

Generally, transfer values are prepared on a cash basis. Where a transaction in respect of a transfer out has already been processed through the pensions administration system but not through the accounts payable system a creditor will be shown.

The comparator data for 2017-18 in Note 18a has been represented to reflect a revised value on increase/decrease total.

The accounts have been prepared on a going concern basis.

3. Summary of Significant Accounting Policies

Fund Account - Revenue Recognition

a) Contribution income

Employees' normal and additional contributions are accounted for when deducted from pay. Employer contributions are accounted for on the same basis as they are expressed in the Rates & Adjustments certificate to the relevant formal valuation. Employees and employers normal contributions are accounted for on an accruals basis.

Employer deficit funding contributions are accounted for on the due dates on which they are payable under the schedule of contributions set by the scheme actuary or on receipt if earlier than the due date.

Employers' augmentation contributions and pensions strain contributions are accounted for in the period in which the liability arises. Any amount due in year but unpaid will be classed as a current financial asset. Amounts not due until future years are classed as long-term financial assets.

b) Transfers to and from other schemes

Transfer values represent the amounts received and paid during the year for members who have either joined or left the Fund during the financial year and are

calculated in accordance with the Local Government Pension Scheme Regulations (see notes 8 and 10).

Individual transfers in and out are accounted for on a cash basis when received or paid, which is normally when the member liability is accepted or discharged.

Transfers in from members wishing to use proceeds of their additional voluntary contributions (see below) to purchase scheme benefits are accounted for on a receipts basis and are included in Transfers In (see note 8).

Bulk (group) transfers are accounted for on an accruals basis in accordance with the terms of the transfer agreement.

c) Investment income

i) Interest income

Interest income is recognised in the Fund account as it accrues, using the effective interest rate of the financial instrument as at the date of acquisition or origination.

ii) Dividend income

Dividend income is recognised on the date the shares are quoted ex-dividend. Any amount not received by the end of the reporting period is disclosed in the net assets statement as a current financial asset.

iii) Distributions from pooled funds

Income distributions from pooled funds are recognised at the date of issue. Any amount not received by the end of the reporting period is disclosed in the net assets statement as a current financial asset.

iv) Property-related income

Property-related income consists of rental income and income from pooled property investment vehicles. Income from pooled property investment vehicles is recognised as in iii) above.

v) Movement in the net market value of investments

Changes in the net market value of investments (including investment properties) are recognised as income and comprise all realised and unrealised profits/losses during the year.

Fund Account - Expense Items

d) Benefits payable

Pensions and lump-sum benefits payable include all amounts known to be due as at the end of the financial year. Any amounts due but unpaid are disclosed in the net assets statement as current liabilities.

e) Taxation

The Fund is a registered public service scheme under section 1(1) of Schedule 36 of the Finance Act 2004 and as such is exempt from UK income tax on interest received and from capital gains tax on the proceeds of investments sold. Income from overseas investments suffers withholding tax in the country of origin, unless exemption is permitted. Irrecoverable tax is accounted for as a Fund expense as it arises.

f) Management expenses

The fund discloses its pension fund management expenses in accordance with the CIPFA guidance Accounting for Local Government Pension Scheme Management Expenses 2016.

i) Administrative expenses

All administrative expenses are accounted for on an accruals basis. All costs incurred in respect of the administration of the Fund by the Administering Authority are charged to the Fund. These include staff, accommodation and IT costs.

ii) Oversight and Governance Costs

All oversight and governance expenses are accounted for on an accruals basis. All staff costs associated with governance and oversight are charged direct to the fund. Associated management and other overheads are apportioned to this activity and charged as expenses to the fund.

iii) Investment Management Expenses

All investment management expenses are accounted for on an accruals basis. Fund Manager fees are broadly based on the market value of the assets under management and therefore increase or reduce as the value of these investments change. Fees payable to external investment managers and the custodian are in accordance with the contractual agreements with the Fund.

In addition, the Fund has agreements with the following managers that an element of their fee is performance related:

Manager	Asset Class
Henderson Global Investors	Fixed Income
Baillie Gifford & Co (part year for 2018-19)	UK Equities
M&G	Fixed Income

	2017-18 £000	2018-19 £000
Performance-related fees	481	428

Where an investment managers' fee invoice has not been received by the Net Asset Statement date, an estimate based upon the market value of their mandate as at the end of the year plus any appropriate performance allowance is used for inclusion in the Fund account.

	2017-18 £000	2018-19 £000
Value of fees based on estimates	2,433	3,429

The cost of obtaining investment advice from external consultants, investment performance measurement, governance and voting and custody is included within management expenses under the relevant heading.

Net Assets Statement

g) Financial assets

Financial assets are included in the net assets statement on a fair value basis as at the reporting date. A financial asset is recognised in the net assets statement on the date the Fund becomes party to the contractual acquisition of the asset. From this date any gains or losses arising from changes in the fair value of asset are recognised by the Fund in the Fund Account.

The values of investments as shown in the net assets statement have been determined at fair value in accordance with the requirements of the code of practice and IFRS13 (see note 16a). For the purposes of disclosing levels of fair value hierarchy, the fund has adopted the classification guidelines in Practical Guidance on Investment Disclosures (PRAG/Investment Association, 2016).

h) Freehold and leasehold properties

The direct property holding was valued as at 31 March 2019. The direct property holding is valued every 3 years at the year-end date in line with the triennial valuation of the Fund. The valuation is performed by independent external valuers on a fair value basis and in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition). The next valuation will be as at 31 March 2022.

i) Foreign currency transactions

Dividends, interest and purchases and sales of investments in foreign currencies have been accounted for at the spot market rates at the date of transaction. End-of-year spot market exchange rates are used to value cash balances held in foreign currency bank accounts, market values of overseas investments and purchases and sales outstanding at the end of the reporting period.

j) Derivatives

The Fund uses derivative financial instruments to manage its exposure to specific risks arising from its investment activities. The Fund does not hold derivatives for speculative purposes.

Derivative contract assets are fair valued at bid prices and liabilities are fair valued at offer prices. Changes in the fair value of derivative contracts are included in change in market value.

The future value of forward currency contracts is based on market forward exchange rates at the year-end date and determined as the gain or loss that would arise if the outstanding contract were matched at the year-end with an equal and opposite contract.

k) Cash and cash equivalents

Cash comprises cash in hand and demand deposits as arising. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and that are subject to minimal risk of changes in value. Cash and cash equivalents held with the global custodian (HSBC) are classified as cash deposits within other investment balances. Operational cash balances managed by the Administering Authority's treasury management operations are disclosed as cash in hand within current assets.

I) Financial liabilities

The Fund recognises financial liabilities at fair value as at the reporting date. A financial liability is recognised in the net assets statement on the date the Fund becomes party to the liability. From this date any gains or losses arising from changes in the fair value of the liability are recognised by the Fund.

m) Actuarial present value of 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 relevant actuarial standards.

As permitted under IAS 26, 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 20).

n) Additional voluntary contributions (AVCs)

The Fund has three appointed providers of AVCs; Prudential, Clerical Medical and Equitable Life (a legacy arrangement that is not open to new contributors).

AVCs are held by the providers and do not form part of the Fund's assets. These amounts are not included in the main Fund accounts in accordance with Regulation 4 (1) (b) of the Pension Scheme (Management and Investment of Funds) Regulations 2016 but are disclosed as a note only (Note 23).

Members participating in these arrangements receive an annual statement at 31 March each year showing the amount held in their account and the movements in the year. Contributions are deducted from member salaries by their employer and paid directly to the AVC providers. AVCs may be used to fund additional retirement benefits or to purchase additional life cover at a level higher than that provided by the main scheme.

Upon retirement the value of an individual AVC account may be used in some or all of the following ways depending on the circumstances of the retiring member:

- 1. Buy an annuity from a third party provider
- 2. Buy an annuity within the LGPS
- **3.** Take some of or the entire accumulated AVC fund as cash, if within limits set down in the scheme regulations and by HMRC
- **4.** Under certain specific circumstances buy extra membership within the LGPS (this is a legacy right associated with some members only)

Accounting Standards issued but not yet adopted

The Code of Practice on Local Authority Accounting in the United Kingdom 2018–2019 requires the disclosure of information relating to the expected impact of changes that will be required by a new standard that has been introduced but not yet adopted and applies to the adoption of the following disclosures as amended in the 2019-2020 code:

- IAS 40 Investment Property: Transfers of Investment Property
- IFRS 12 Disclosure of Interests in Other Entities
- IAS 28 Investments in Associates and Joint Ventures
- IFRIC 22 Foreign Currency Transactions
- IFRIC 23 Uncertainty over Income Tax Treatments
- IFRS 9 Financial Instruments: Prepayment features with negative compensation

The code requires implementation of the above disclosure from 1 April 2019 and IFRS 16 Leases from 1 April 2020. These changes are not considered to have a material effect on the Pension Fund accounts of 2018–2019

Contingent Assets and contingent liabilities

p) Contingent liability arises where an event has taken place prior to the year-end giving rise to a possible financial obligation whose existence will only be confirmed or otherwise by the occurrence of future events. Contingent liabilities can also arise in circumstances where a provision would be made, except that it is not possible at the balance sheet date to measure the value of the financial obligation reliably

A contingent asset arises where an event has taken place giving rise to a possible asset whose existence will only be confirmed or otherwise by the occurrence of future events.

a)

Contingent assets and liabilities are not recognised in the net assets statement but are disclosed by way of narrative in the notes.

4. Critical Judgements in Applying Accounting Policies

Unquoted private equity investments

It is important to recognise the subjective nature of determining the fair value of private equity investments. They are inherently based on forward-looking estimates and judgements involving many factors.

The values of the investment in private equity are based on valuations provided by the general partners to the private equity funds in which Norfolk Pension Fund has invested. These valuations are prepared in accordance with the International Private Equity and Venture Capital Valuation guidelines, which follow the valuation principles of IFRS and US GAAP. Cash flow adjustments are used to roll forward the valuations to 31 March as appropriate.

Funds managed by HarbourVest are subject to full valuations at 31 March each year. Aberdeen Standard Investments funds are valued at 31 December and rolled forward for cash flows to 31 March.

	2017-18 £000	2018-19 £000
Value of unquoted private equity	194,877	212,928

Pooled Investment Vehicle – Property/Freehold Property

Pooled investment vehicles are valued at closing bid prices if both bid and offer prices are published; or if single priced, at the closing single price. In the case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the Fund, net of applicable withholding tax. Pooled property funds and Limited Partnerships in property have derived underlying assets that have been valued by independent external valuers on a fair value basis and generally in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition). The valuation of freehold property is performed by independent external valuers on a fair value basis and in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition).

	2017-18 £000	2018-19 £000
Value of Pooled Investment Vehicle – Property/Freehold Property	414,779	428,404

Infrastructure Equity Pooled Fund

Investments in Pooled Infrastructure Funds are valued using the fair value of the underlying investments. All assets are valued using a discounted cash flow method. Audited valuation is carried out annually and is based on the Limited partnerships are valued at Fair value based on the net asset value ascertained from periodic valuations provided by those controlling the partnership.

	2017-18 £000	2018-19 £000
Value of Infrastructure Equity Pooled Fund	0	59,102

Pension fund liability

The pension fund liability is calculated every three years by the appointed actuary. The assumptions underpinning the valuations are agreed with the actuary and are summarised in Note 19. In accordance with IAS26 the Fund is also required to disclose on an annual basis the actuarial present value of promised retirement benefits (see note 20). Actuarial methodology used in triennial valuations is different from that used in IAS26, therefore they will produce different liability values at a common valuation date.

The liability estimates in Notes 19 and 20 are subject to significant variances based on changes to the underlying assumptions and actual future experience related to the development of pension liabilities.

5. Assumptions Made About the Future and Other Major Sources of Estimation Uncertainty

The preparation of financial statements requires the Administering Authority to make judgements, estimates and assumptions that affect the amounts reported for assets and liabilities as at the balance sheet date and the amounts reported for the revenues and expenses during the year. However, the nature of estimation means that actual outcomes could differ from those estimates.

The key judgements and uncertainty that have a significant risk of causing material adjustment to the carrying amounts of assets and liabilities within the next financial year are:

Item	Uncertainties	Effect if actual results diffe	er from assump	tions
Actuarial present value of promised retirement benefits (measured under	Estimation of the net liability to pay pensions depends on a	of the results to the methor sensitivities regarding the process are sensitivities are sensitivities.	ods and assump principal assum	tions used. The
IAS26)	number of complex judgements relating to	Sensitivity to the assumptions for the year ended 31 March 2019	Approximate % increase to liabilities	Approximate monetary amount (£m)
	the discount rate used,	0.5% p.a. increase in the Pension Increase Rate	8%	£471M
	the rate at	0.5% p.a. increase in the Salary Increase Rate	1%	£81M
	salaries are projected to increase,	0.5% p.a. decrease in the Real Discount Rate	10%	£585M
	changes in	Potential additional McClo	. •	
	retirement ages, mortality	Minimum Pension sensitivi	ity assumption i	note.
	rates and expected			
	returns on			
	pension fund assets. A firm			
	of consulting			

Item	Uncertainties	Effect if actual results differ from assumptions
	actuaries is engaged to provide the Fund with expert advice about the assumptions to be applied.	
Private Equity	Private equity investments are valued at fair value in accordance with appropriate standards and guidance. These investments are not publicly listed and as such there is a degree of estimation involved in the valuation.	The total private equity investments in the financial statements are £212.9million. There is a risk that this investment may be under or overstated in the accounts. Potential additional private equity March 2019 Valuation Range to be included.
Pooled Property/Freehold Property	Pooled investment vehicles are valued at closing bid prices if both bid and offer prices are published; or if single priced, at the closing single price. In the	The total pooled property/freehold property investments in the financial statements are £428.4 million. There is a risk that this investment may be under or overstated in the accounts.

Item	Uncertainties	Effect if actual results differ from assumptions
	case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the Fund, net of applicable withholding tax. For freehold property the valuation is performed by independent external valuers on a fair value basis and in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition).	
Pooled Infrastructure Equity	Investments in Pooled Infrastructure Funds are valued using the fair value of the	The total Pooled Infrastructure Equity investments in the financial statements are £59.1 million. There is a risk that this investment may be under or overstated in the accounts.

Item	Uncertainties	Effect if actual results differ from assumptions
	underlying	
	investments.	
	All assets are	
	valued using	
	a discounted	
	cash flow	
	method.	
	Audited	
	valuation is	
	carried out	
	annually and	
	is based on	
	the Limited	
	partnerships	
	are valued at	
	Fair value	
	based on the	
	net asset	
	value	
	ascertained	
	from periodic	
	valuations	
	provided by	
	those	
	controlling	
	the	
	partnership.	

6. Events after the Net Asset Statement Date

There have been no events since 31 March 2019, and up to the date when these accounts were authorised, which require any adjustments to these accounts.

7. Contributions Receivable

By Category

2017-18 £000		2018-19 £000
114,776	Employers – normal	113,532
736	Employers – special	870
103	Employers – augmentation	15
2,746	Employers – strain	3,105
28,138	Members – normal	28,991
648	Members – purchase of additional scheme benefits	714
147,147		147,227

Employer Normal contributions include deficit recovery Contributions as shown below. Where applicable the actuarial certification of the employers' contribution rate includes an element in respect of deficit funding estimated to recover the deficit on that employers section of the Fund over an agreed period.

2017-18 £000		2018-19 £000
36,323	Deficit recovery contribution included in employers normal contributions	32,310
36,323		32,310

Special contributions represent amounts paid by employers in excess of the minimum contribution levels required by the Actuary (in the Rates and Adjustment Certificate to the applicable triennial valuation) and to termination settlements agreed by scheduled bodies ceasing participation in the Fund. They do not relate to augmentation and strain arising on non ill-health early retirements.

Pension benefits are funded to be paid from normal retirement age. If any employee is allowed to take their pension benefits early this places an additional cost (strain) on the Pension Fund. Employers are required to reimburse the Pension Fund in respect of the "strain costs" arising from an employee taking early retirement. In some cases the cost can be paid in full at the date of retirement or by instalments over 3 years in which case interest is added.

By Authority

2017-18 £000		2018-19 £000
56,443	Administering authority	57,381
60,750	Other scheduled bodies	63,772
11,157	Community admission bodies	8,021
2,633	Transferee admission bodies	2,345
16,164	Resolution bodies	15,708
147,147	-	147,227

The LGPS provides scope for employers to award additional years of membership on retirement. If an employer opts to award augmented membership, the employer is required to purchase the additional period from the Pension Fund. Again in some cases the cost can be paid in one instalment or over 3 years with an appropriate interest adjustment.

The outstanding instalments due after 31 March were:

2017-18 £000		2018-19 £000
434	Strain instalments due after the Net Asset Statement date	136
434		136

The debtors figure for augmentation/strain due in note 21 comprises the total of these balances plus the outstanding invoiced balances in respect of augmentation/strain due from Fund employers at 31 March 2019.

8. Transfers In From Other Pension Funds

2017-18 £000		2018-19 £000
0	Group transfers	4,614
11,637	Individual transfers	9,722
11,637		14,336

The group transfers figure in 2018-19 represent the transfer in of staff from the Cambridgeshire Pension Fund in respect of Norwich City Council. The individual transfers figure represents the payments received by the Fund in relation to individual members' transfers of benefit into the Fund from other pension arrangements.

With effect from 1 April 2005 the Magistrates Courts Service (a body participating in the Norfolk Pension Fund) became part of the civil service. Terms have been agreed for the transfer of liabilities from all Local Government Pension Schemes (LGPS) to the Principal Civil Service Scheme (PCSPS).

Each affected LGPS Fund's actuary has determined the value of the pensioner and deferred liabilities remaining with the LGPS and calculated the requirement for sufficient retained assets to match these liabilities.

The Actuary has determined that there are insufficient assets to cover the remaining liabilities so a balancing payment is required to the Fund by the Civil Service (Her Majesty's Courts Service), spread over ten annual instalments.

2017-18 £000		2018-19 £000
4,061	HMCS total present value	2,757
4,061		2,757

The discounted value of the outstanding cash flows is included in debtor balances at the year-end. As the payment is being made direct by the sponsoring government department rather than from the PCSPS (a registered pension scheme), the income has been classified as employer special contributions.

9. Benefits Payable

By Category

2017-18 £000		2018-19 £000
108,295	Pensions	115,356
23,602	Commutation and lump sum retirement benefits	20,445
2,417	Lump sum death benefits	2,834
134,314		138,635

By Authority

2017-18 £000		2018-19 £000
62,960	Administering authority	65,101
49,521	Other scheduled bodies	50,929
6,158	Community admission bodies	6,058
3,364	Transferee admission bodies	3,867
12,311	Resolution bodies	12,680
134,314		138,635

10. Payments To and On Account of Leavers

2017-18 £000		2018-19 £000
368	Group Transfers	0
360	Refunds to members leaving service	534
6,978	Individual transfers	6,361
0	Payment made under Regulations 74, 75 and 15(3) and 64 of the Local Government Pension Scheme (Administration) Regulations 2008/2018.	54
7,706		6,949

There were no Group Transfers paid out in 2018-19. The 2017-18 Group Transfers figure is made up of one transfer in respect of Norfolk County Council.

11. Management Expenses

Pension fund management expenses for 2018-19 are accounted for in accordance with the CIPFA guidance Accounting for Local Government Pension Scheme Management Costs.

Note 11 Management Expenses now includes fund administration costs, oversight and governance costs (previously included with the fund administration cost figure) and investment management expenses (including Transaction Costs previously included in investment Purchases and Sales).

2017-18 £000		2018-19 £000
1,749	Administrative costs	1,858
15,748	Investment management expenses	17,960
495	Oversight and governance costs	816
17,992	=	20,634

The Local Government Pension Scheme Regulations enables administration expenses (including Oversight and Governance) to be charged to the Fund.

11a. Investment Expenses

2017-18 £000		2018-19 £000
12,505	Management fees – ad valorem	15,266
481	Management fees – performance	428
1,168	Management expenses on unit trusts	1,172
0	Direct Property	1
72	Custody fees	71
820	Fees and Other Expenses	498
702	Transaction Costs	524
15,748		17,960

12. Investment Income

2017-18 £000		2018-19 £000
134	Income from fixed interest securities	346
21	Income from index linked securities	37
23,553	Equity dividends	21,333
13,647	Pooled Property investments	14,151
12,486	Pooled fund income - unit trusts and other managed funds	22,786
2,732	Private equity income	1,302
7,527	Pooled funds rebate	7,341
161	Stock lending	230
505	Interest on cash deposits	1,106
36	Rents from Property (note 12a)	36
29	Other	70
60,831		68,738

12a. Property Income

2017-18 £000		2018-19 £000
36	Rental income	36
0	Direct operating expenses	-1
36	Net income	35

13. Other Fund Disclosures

13a. Taxes on Income

2017-18 £000		2018-19 £000
422	Withholding tax - equities	448
67	Withholding tax – pooled investments	59
489		507

13b. External Audit costs

2017-18 £000		2018-19 £000
25	Payable in respect of external Audit	25
25		25

14. Investments

Market Value 31 March 2018 £000		Market Value 31 March 2019 £000
	Investment assets	
60,150	Fixed Interest Securities	62,784
796,781	Equities	594,826
2,016,462	Pooled Investments	2,450,696
414,335	Pooled property investments	427,934
194,877	Private equity Partnerships	212,928
444	Property	470
4,814	Derivatives - futures	36
2,882	Derivatives – forward currency	1,804
90,787	Cash deposits	73,338
3,433	Amounts receivable for sales	406
3,584,965	Total investment assets	3,825,222
	Investment liabilities	
-96	Derivatives - futures	-1,655
-1,502	Derivatives - forward currency	-1,334
-3,458	Amounts payable for purchases	0
-5,056	Total investment liabilities	-2,989
3,579,909	Net investment assets	3,822,233

14a. Reconciliation of Movements in Investments and Derivatives 2018-19

	Market value 31 March 2018 £000	Purchases during the year and derivative payments £000	Sales during the year and derivative receipts £000	Change in market value during the year £000	Market value 31 March 2019 £000
Fixed Interest Securities	60,150	377	0	2,257	62,784
Equities	796,781	475,997	-720,788	42,836	594,826
Pooled investments	2,016,462	1,277,590	-928,317	84,961	2,450,696
Pooled property investments	414,335	59,220	-48,847	3,226	427,934
Private equity	194,877	36,806	-60,782	42,027	212,928
Property	444	0	0	26	470
	3,483,049	1,849,990	-1,758,734	175,333	3,749,638
Derivative contracts:					
- Futures	4,718	15,386	-13,087	-8,636	-1,619
- Forward currency contracts	1,380	106,305	-80,806	-26,409	470
	6,098	121,691	-93,893	-35,045	-1,149
Other investment balances:					
- Cash deposits	90,787				73,338
 Amount receivable for sales of investments 	3,433			1,958	406
 Amount payable for purchases of investments 	-3,458				0
Net investment assets	3,579,909			142,246	3,822,233

14a. Reconciliation of Movements in Investments and Derivatives 2017-18

	Market value 31 March 2017 £000	Purchases during the year and derivative payments £000	Sales during the year and derivative receipts £000	Change in market value during the year £000	Market value 31 March 2018 £000
Fixed Interest Securities	0	121,394	-60,379	-865	60,150
Equities	985,776	555,916	-771,492	26,581	796,781
Pooled investments	1,781,230	1,042,972	-849,356	41,616	2,016,462
Pooled property investments	373,430	35,461	-19,107	24,551	414,335
Private equity	205,619	38,057	-67,569	18,770	194,877
Property	444	0	0	0	444
	3,346,499	1,793,800	-1,767,903	110,653	3,483,049
Derivative contracts:					
- Futures	0	16,084	-3,005	-8,361	4,718
- Forward currency contracts	2,371	103,888	-121,403	16,524	1,380
	2,371	119,972	-124,408	8,163	6,098
Other investment balances:					
- Cash deposits	60,823			-3,807	90,787
 Amount receivable for sales of investments 	316				3,433
 Amount payable for purchases of investments 	-607				-3,458
Net investment assets	3,409,402			115,009	3,579,909

Transaction costs are included in the cost of purchases and in sale proceeds. These include costs charged directly to the Fund, such as fees, commissions, stamp duty and other fees. In addition to these costs, indirect costs are incurred through the bid-offer spread on investments within pooled investments.

Transaction costs incurred during 2018-19	£524,000
Transaction costs incurred during 2017-18	£702,000

14b. Analysis of Investments

31 March 2018 £000		31 March 2019 £000
	Fixed Interest Securities	
	UK	
60,150	Quoted	62,784
60,150		62,784
	Equities	
271,626	UK Quoted	35,474
525,155	Overseas Quoted	559,352
796,781		594,826
	Pooled Funds - additional analysis	
	ик	
830,490	Unit trusts	256,591
253,675	Unitised insurance policies	218,099
730,350	Other managed funds	1,649,531
1,814,515		2,124,221
	Overseas	
201,947	Unit trusts	148,096
0	Other managed funds	178,379

31 March 2018 £000		31 March 2019 £000
201,947		326,475
	Pooled and Freehold Property, Private Equity and Derivatives	
414,335	Pooled property investments	427,934
194,877	Private equity	212,928
444	Direct Property	470
4,814	Derivatives - futures	36
2,882	Derivatives - forward currency	1,804
617,352		643,172
	Other Investment Balances	
90,787	Cash deposits	73,338
3,433	Amounts receivable for sales	406
94,220		73,744
3,584,965	Total investment assets	3,825,222
	Investment liabilities	
-96	Derivatives - futures	-1,655
-1,502	Derivatives - forward currency	-1,334
-3,458	Amounts payable for purchases	0
-5,056	Total investment liabilities	-2,989
3,579,909	Net investment assets	3,822,233

14c. Investments Analysed by Fund Manager

Market Value 31 March 2018			Market \	/alue 31 March 2019
£000	%		£000	%
Investments N	Nanaged by	the ACCESS Pool (Link Asset Services)		
0	0.00%	LF ACCESS UK Equity Core Fund	258,069	6.75%
0	0.00%	LF ACCESS Global Equity (ex UK) Fund	608,719	15.92%
0.00	0.00	- -	866,788	22.67%
Investments N	Nanaged ou	tside of the ACCESS Pool		
500,312	13.99%	Janus Henderson Global Investors	513,424	13.43%
391,063	10.92%	Capital International Limited	461,951	12.09%
429,336	11.99%	LaSalle Investment Management***	449,825	11.77%
416,936	11.65%	M&G	428,316	11.21%
252,667	7.06%	UBS	255,526	6.69%
229,832	6.42%	Wellington International	234,527	6.14%
145,879	4.07%	HarbourVest Partners	175,154	4.58%
59,052	1.65%	Insight Investment **	163,362	4.27%
201,947	5.64%	Goldman Sachs Asset Management	148,096	3.87%
0	0.00%	Equitix	59,102	1.55%
54,182	1.51%	Global Custodian*	43,751	1.14%
48,997	1.37%	Aberdeen Standard Investments****	39,205	1.03%
1,008	0.03%	Legal & General Investment Management	1,065	0.03%
255,910	7.15%	Baillie Gifford & Co	117	0.00%

Market Value 31 March 2018			Market Value 31 Mar 2019	
£000	%		£000	%
599,347	16.74%	Fidelity	12	0.00%
1,608	0.04%	Berenberg Bank**	0	0.00%
-8,168	-0.23%	Goldman Sachs International	-17,988	-0.47%
3,579,908	100.00%	- -	2,955,455	77.33%
3,579,908	100.00%	- -	3,822,233	100.00%

All the above companies are registered in the United Kingdom.

The following Investments Representing More Than 5% of the Net Assets of the Scheme

Security	Market Value 31 March 2018 £000	Percentage of total fund %	Market Value 31 March 2019 £000	Percentage of total fund %
LF ACCESS Global Equity ex UK A INC	0	0.0	608,719	16.0
M&G Alpha Opportunities Fund	348,881	9.7	352,742	9.3
Link Fund Sol Ltd Access Uk Equity Core A Inc	0	0.0	258,069	6.8
UBS Life UK Equity Tracker	252,667	7.0	255,526	6.7

^{*} The assets held by the Global Custodian(s) represent cash held in money market funds primarily to meet the cash flow requirements of the Fund's private markets programme.

^{**}Currency hedging contracts in respect of the Fund's overseas equity holdings are reported in the Insight Investment and Berenberg Bank holdings. The market value of the contracts could represent a payable or receivable. The Insight Investment holding includes the Fixed Interest Securities (Gilts).

^{***}Previously Aviva Investors.

^{****}Previously SL Capital Partners.

Security	Market Value 31 March 2018 £000	Percentage of total fund %	Market Value 31 March 2019 £000	Percentage of total fund %
Henderson Managed Multi Asset Credit Fund GBP Acc	160,526	4.5	219,770	5.8
Goldman Sachs Global Strategic Income Bond Portfolio (SIF)	201,947	5.6	148,096	3.9
Fidelity Institutional Exempt America Fund	192,735	5.4	0	0.0
Fidelity Institutional Europe Fund	185,874	5.2	0	0.0

During the year there were no individual investment (a single security) exceeding 5% of the total value of the net assets. Five pooled holdings (five in 2017-18) represent over 5% of the total value of the net assets of the scheme. Each holding is a pooled investment vehicle and comprises the following:

- As at 31 March 2019 the LF ACCESS Global Equity ex UK A INC fund held 200 stocks.
- As at 31 March 2019 the M&G Alpha Opportunities Fund has 442 (391) positions, across 353 (261) issuers.
- As at 31 March 2019 the Link Fund Sol Ltd Access Uk Equity Core A Inc fund held 58 stocks.
- At 31 March 2019 the Janus Henderson Multi Asset Credit Fund held 239 (242) individual issues from 200 issuers (185).
- At 31 March 2019 the UBS Life UK Equity Tracker Fund held 653 securities (661 securities as at 31 March 2018).

The UBS investment is a unit linked contract of long term insurance ("the policy") issued by UBS Asset Management Life Ltd ("UBS Life"). Units in the range of pooled investment funds operated by UBS Life ("Life Funds") are allocated to the Policyholders. The value of the units in a Life Fund are directly linked to the assets legally and beneficially owned by UBS Life and held in that Life Fund. Such units may be surrendered and their value realised in accordance with the conditions applying to the Policy (including at UBS Life's discretion, by a transfer of assets in specie). The underlying assets are predominantly quoted investments which are listed or admitted to trading on a stock exchange (or similar public market) and may also include uninvested cash and derivatives. The policy falls within Class III of Part II of Schedule 1 to the Financial Services and Markets Act 2000 (Regulated Activities) Order 2001, and is not a "with profits" contract.

14d. Stock Lending

	31 March 2018 £000	31 March 2019 £000
Value of quoted equities on loan	109,147	98,237
Value of un-quoted equities on loan	0	0
Fair value of collateral held by Custodian	115,762	104,651
Collateral relative to stock on loan (percentage coverage)	106%	107%

Stock Lending is a programme of lending eligible securities, such as domestic and overseas equities, corporate bonds, and sovereign government securities, from the portfolios of participating clients to approved borrowers, in return for a fee. The Fund's stock lending programme is managed by the Global Custodian (HSBC).

All loans are fully collateralised with government securities, bank letters of credit, certificates of deposit or UK equities settled in CREST. HSBC provides certain additional indemnifications as part of the lending agreement with them, to protect the Fund in the event of a borrower default coupled with a collateral shortfall relative to the defaulting position.

The maximum value of stock that may be on loan is £150m and an individual borrower limit (applied at the parent borrower level) of £50m is applied.

The following table provides an analysis of the securities on loan at 31 March:

Asset Type	Value on loan at 31 March 2018 £000	Value on loan at 31 March 2019 £000
UK Equities	46,217	1,999
Overseas Equities	62,929	96,238

At 31 March 2019, securities were on loan to 12 (10 2018 separate borrowers representing 12 (10 2018) parent groups. The largest single parent exposure was 51% (23% 2018) of the lending programme.

14e. Property Holdings

Details of the Funds directly owned properties are as follows:

Year Ending 31 March 2018 £000		Year Ending 31 March 2019 £000
444	Opening balance	444
0	Additions	0
0	Disposals	0
0	Net increase in market value	26
0	Other changes in fair value	0
444	Closing balance	470

There are no restrictions on the realisability of the property or the remittance of income or proceeds on disposal and the Fund is not under any contractual obligations to purchase, construct or develop the property. Nor does it have any responsibility for any repairs, maintenance or enhancements.

15. Analysis of Derivatives

Objectives and policies for holding derivatives

The holdings in derivatives are to hedge exposures to reduce risk in the Fund. The use of derivatives is managed in line with the investment management agreements between the Fund and the investment managers holding mandates that permit the use of these instruments.

a) Futures

Futures contracts are exchange traded contracts to buy or sell a standard quantity of a specific asset at a pre-determined future date. The economic exposure represents the notional value of stock purchased under futures contracts and is therefore subject to market movements.

The Fund has also authorised the use of futures by Henderson to assist in meeting the investment objectives that they have been set. Henderson did not hold any futures contracts in its portfolio at 31 March 2019 (2018 nil).

b) Forward foreign currency

In order to maintain appropriate diversification and to take advantage of overseas investment opportunities, a significant proportion of the Fund's quoted equity portfolio is in overseas stock markets. To reduce the volatility associated with fluctuating currency rates, the Fund has a currency hedging programme in place. The hedging programme is managed between two currency managers, Berenberg Bank and Insight Investment.

The Fund also requires LaSalle (previously Aviva) to hedge 100% of the currency exposure arising from its discretionary (off-benchmark) investments in global (ex-UK) property funds. This hedging activity covers US Dollar, Euro, Yen and Australian Dollar exposures.

In addition to these mandate positions short term contracts may also arise in portfolios investing in non-Sterling denominated assets as a consequence of the need to settle transactions in foreign currencies. These tend to be shorter term contracts than those undertaken for other purposes but settlement may span the balance sheet date.

15a. FuturesOutstanding exchange traded futures contracts are as follows:

Туре	Expires	Economic Exposure £000	Market Value 31 March 2018 £000	Economic Exposure £000	Market Value 31 March 2019 £000
Assets					
UK Equity	Less than 1 year	54,270	951	0	0
Overseas Equity	Less than 1 year	81,590	3,863	8,830	36
Total assets		-	4,814	-	36
Liabilities		-		-	
UK Equity	Less than 1 year	0	0	-34,327	-795
Overseas Equity	Less than 1 year	-14,957	-96	-56,681	-860
Total liabilities		_	-96	_	-1,655
		_		_	
Net futures		-	4,718	-	-1,619

There is £8.2M in respect of initial and variation margins arising on open futures contacts at the year-end included within cash balances (2018 £11.6M).

15b. Open forward currency contracts

Settlement	Currency bought	Local value 000	Currency sold	Local value 000	Asset value £000	Liability value £000
Up to one month	£	16,571	AUD	-29,650	416	0
Up to one month	£	24,713	EUR	-27,593	922	0
Up to one month	£	0	JPY	0	0	0
Up to one month	£	2,601	\$	-3,354	30	0
Up to one month	EUR	0	£	0	0	0
Up to one month	JPY	0	£	0	0	0
Up to one month	\$	0	£	0	0	0
Between one & three months	£	56,821	EUR	-65,940	0	-121
Between one & three months	£	54,498	JPY	-8,000,000	0	-1,064
Between one & three months	£	0	\$	0	0	0
Between one & three months	JPY	8,000,000	£	-55,125	437	0
Between one & three months	\$	38,680	£	-33,552	0	-150
Open forward currency contacts at 31 March 2019						-1,335
Net forward currency contracts at 31 March 2019						470

Settlement	Currency bought	Local value 000	Currency sold	Local value 000	Asset value £000	Liability value £000
Prior year Comparative						
Open forward currency contacts at 31 March 2018					2,882	-1,502
Net forward currency contracts at 31 March 2018					_	1,380

At the 31st March 2019, the fund held £0.0M (£2.6M 2018) cash collateral posted against gains on its Forward foreign currency contracts with Berenberg Bank. The collateral is held in a separate account and is not included in the Revenue Account or Net Asset Statement. Following financial market regulation changes during 2017-18 the Fund uses its segregated fixed Interest securities holding (£62.8M) as a collateral pool against the notional gains and losses on the Insight Investment currency contracts.

Contracts with a common underlying currency profile and similar maturity profile have been amalgamated for the purpose of disclosure. A key to the currencies referred to in the table is provided below:

Symbol / Acronym	Currency
£	British pound (Sterling)
\$	United States dollar
AUD	Australian dollar
EUR	Euro
JPY	Japanese yen

16. Fair Value - Basis of Valuation

The basis of the valuation of each class of investment asset is set out below. There has been no change in the valuation techniques used during the year. All assets have been valued using fair value techniques which represent the highest and best price available at the reporting date.

Description of Asset	Valuation Hierarchy	Basis of Valuation	Observable and unobservable inputs	Key sensitivities affecting the valuations provided
Equities	Level 1	The value of an investment for which there is a readily available market price is determined by the bid market price ruling on the final day of the accounting period.	Not required	Not required
UK Gilts and Quoted Bonds	Level 1	Fixed interest securities are valued at a market value based on current yields.	Not required	Not required
FX	Level 1	Market forward exchange rates at the year-end.	Exchange rate risk	Not required
Equity Futures	Level 1	Published exchange prices at year end.	Not required	Not required
Pooled Investment Vehicle – Equity and Debt	Level 2	Valued at closing bid prices if both bid and offer prices are published; or if single priced, at the closing single price. In the case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the Fund, net of applicable withholding tax.	The valuation is undertaken by the investment manager or responsible entity and advised as a unit or security price. Observable inputs are used. The valuation standards followed in these valuations adhere to industry guidelines or to standards set by the constituent documents of the pool or the management agreement.	Not required

Description	Valuation	Basis of Valuation	Observable and	Key
of Asset	Hierarchy		unobservable inputs	sensitivities affecting the valuations provided
Pooled Investment Vehicle - Property	Level 3	Pooled investment vehicles are valued at closing bid prices if both bid and offer prices are published; or if single priced, at the closing single price. In the case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the Fund, net of applicable withholding tax.	Investments in unquoted property pooled funds are valued at the net asset value or a single price advised by the fund manager. Pooled property funds and Limited Partnerships in property have derived underlying assets that have been valued by independent external valuers on a fair value basis and generally in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition).	Valuations could be affected by Material events.
Freehold Property	Level 3	The valuation is performed by independent external valuers on a fair value basis and in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition)	Existing lease terms and rentals; Independent market Research; Nature of tenancies; Covenant strength for existing tenants; Assumed vacancy Levels; Estimated rental Growth; Discount rate.	Significant changes in rental growth, vacancy levels or the discount rate could affect valuations as could more general changes to market prices.

Description of Asset	Valuation Hierarchy	Basis of Valuation		Observable and unobservable inputs		Key sensitivities affecting the valuations provided
Private Equity	Level 3	Investments in private equity funds and unquoted listed partnerships are value based on the Fund's share of the net assets the private equity fund limited partnership us the latest financial statements published the respective fund managers in accordance with the appropriate industry guidelines. Limited partnerships a valued at Fair value based on the net asset value ascertained from periodic valuations provided by those controlling the partnership.	ed s in d or ing by ce	Observable inputs are subjeto judgment by the respective manager but are applied in accordance with the appropriate industry guidelines.	9	Valuations could be affected by Material events occurring between the date of the financial statements provided and the Pension fund's own reporting date, by changes to expected cash flows, and by any differences between audited and unaudited accounts.
Infrastructure Equity Pooled Fund	Level 3	Investments in Pooled Infrastructure Funds are valued using the fair value of the underlying investments. All assets are valued using a discounted cash flow method. Audited valuation is carried out annually and is based on the	to jud mana accor appro	ervable inputs are subject dgment by the respective ager but are applied in rdance with the opriate industry elines.	be Ma occ the fina star pro	uations could affected by terial events curring between date of the ancial tements ovided and the asion fund's

Description of Asset	Valuation Hierarchy	Basis of Valuation	Observable and unobservable inputs	Key sensitivities affecting the valuations provided
		Limited partnerships are valued at Fair value based on the net asset value ascertained from periodic valuations provided by those controlling the		reporting date, by changes to expected cash flows, and by any differences between audited and unaudited accounts.
Delisted securities		partnership. Valuations of delisted securities are based on the last sale price prior to delisting, or where subject to liquidation, the amount the council expects to receive on wind-up, less estimated realisation costs.		
Securities subject to takeover		Securities subject to takeover offer - the value of the consideration offered under the offer, less estimated realisation costs.		

Sensitivity of assets valued at level 3

Having analysed historical data and current market trends, and consulted with independent investment advisors, the fund has determined that the valuation methods described above are likely to be accurate to within the following ranges, and has set out below the consequent potential impact on the closing value of investments held at 31 March 2019.

Description of Asset	Assessed Valuation Range (+/-)	Value at 31 March 2019 £'000	Value on Increase £'000	Value on Decrease £'000
Pooled Property/Freehold Property	10%	428,404	471,245	385,564
Private Equity	15%	212,928	244,867	180,989
Pooled Infrastructure Equity	15%	59,102	67,967	50,236
Net Investment Assets		700,434	784,079	616,789

The potential movement of +/- 10% for Pooled Property/Freehold Property represents a combination of factors, the key one is market prices, which is derived from other factors, such as vacancy levels, rental movements and the discount rate.

Private Equity and Pooled Infrastructure Equity unrealised investments are typically valued in accordance with fair market value principles set out in the valuation policy and applicable valuation guidelines set out in international accounting standards. Actual realized returns on unrealised investments will depend on, among other factors, future operating results, the value of the assets and market conditions at the time of disposition, any related transaction costs, and the timing and manner of sale. Accordingly, the actual valuations on these unrealized investments may differ materially from those indicated and could be up to 15% (or higher or lower).

16a. Fair Value Hierarchy

The valuation of financial instruments has been classified into three levels, according to the quality and reliability of information used to determine fair values.

Level 1

Financial instruments at level 1 are those where the fair values are derived from unadjusted quoted prices in active markets for identical assets or liabilities. Products classified as level 1 comprise quoted equities, quoted fixed securities, quoted index linked securities and unit trusts.

Listed investments are shown at bid prices. The bid value of the investment is based on the bid market quotation of the relevant stock exchange.

Level 2

Financial instruments at Level 2 are those where quoted market prices are not available; for example, where an instrument is traded in a market that is not considered to be active, or where valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data.

Level 3

Financial instruments at Level 3 are those where at least one input that could have a significant effect on the instrument's valuation is not based on observable market data.

Such instruments would include unquoted equity investments and fund of funds, which are valued using various valuation techniques that require significant judgement in determining appropriate assumptions.

Private Equity

The values of the investment in private equity are based on valuations provided by the general partners to the private equity funds in which Norfolk Pension Fund has invested.

These valuations are prepared in accordance with the International Private Equity and Venture Capital Valuation guidelines, which follow the valuation principles of IFRS and US GAAP. Valuations are usually undertaken annually at the end of December. Cash flow adjustments are used to roll forward the valuations to 31 March as appropriate.

Pooled Property

The values of the investment in private real estate are based on valuations provided by the underlying funds in which the Norfolk Pension Fund has invested. These underlying real estate valuations are generally prepared on an independent basis in accordance with the Royal Institution of Chartered Surveyors (RICS) Valuation Standards, which are consistent generally with IFRS. Valuations are usually undertaken on a quarterly basis.

Freehold Property

The direct property holding is valued every 3 years at the year-end date in line with the triennial valuation of the Fund. The valuation is performed by independent external valuers on a fair value basis and in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9th Edition).

Infrastructure Equity Pooled Fund

Investments in Pooled Infrastructure Funds are valued using the fair value of the underlying investments. All assets are valued using a discounted cash flow method.

Audited valuation is carried out annually and is based on the Observable inputs are subject to judgment by the respective manager, but are applied in accordance with the appropriate industry guidelines.

The following table provides an analysis of the financial assets and liabilities of the pension fund grouped into Levels 1 to 3, based on the level at which the fair value is observable:

Fair Value Hierarchy

Values at 31 March 2019	Quoted market price Level 1 £000	Using observable inputs Level 2 £000	With significant unobservable inputs Level 3 £000	Total £000
Financial assets				
Financial assets at fair value through profit and loss	659,451	2,391,593	699,964	3,751,008
Non-Financial assets at fair value through profit and loss	0	0	470	470
Financial Liabilities				
Financial liabilities at fair value through profit and loss	-2,989	0	0	-2,989
Net Investment Assets	656,462	2,391,593	700,434	3,748,489

Values at 31 March 2018	Quoted market price Level 1 £000	Using observable inputs Level 2 £000	With significant unobservable inputs Level 3 £000	Total £000
Financial assets				
Financial assets at fair value through profit and loss	864,627	2,016,462	609,212	3,490,301
Non-Financial assets at fair value through profit and loss	0	0	444	444
Financial Liabilities				
Financial liabilities at fair value through profit and loss	-1,598	0	0	-1,598
Net Investment Assets	863,029	2,016,462	609,656	3,489,147

16b. Transfers between Levels 1 and 2

There were no transfers between Level 1 and 2 in 2018-19. During the year one new investment was made and classified as level 3 in accordance with the classification guidelines in the Practical Guidance on Investment Disclosures (PRAG/Investment Association, 2016).

16c. Reconciliation of Fair Value Measurements within Level 3

	Market value 1 April 2018	Transfers into Level 3	Transfers out of Level 3	Purchases during the year and derivative payments	Sales during the year and derivative receipts	Rrealised gains/(losses)	Unrealised gains/(losses)	Market value 31 March 2019
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Pooled and Freehold Property Investments	414,779	0	0	59,220	-48,847	18,106	-14,854	428,404
Private Equity	194,877	0	0	36,806	-60,782	31,380	10,647	212,928
Infrastructure Equity Pooled	0	0	0	59,102	0	0	0	59,102
Fund								
	609,656	0	0	155,128	-109,629	49,486	-4,207	700,434

Unrealised and realised gains and losses are recognised in the changes in value of investments line of the fund account.

17. Financial Instruments

17a. Financial Instruments – Classification

Fair value through profit and loss £000	31-Mar- 18 Assets amortised at cost £000	Liabilities at amortised cost £000		Fair value through profit and loss £000	31-Mar-19 Assets amortised at cost £000	Liabilities at amortised cost £000
			Financial assets			
60,150			Fixed Interest Securities	62,784		
796,781			Equities	594,826		
2,016,462			Pooled Investments	2,450,696		
414,335			Pooled Property	427,934		
194,877			Private equity	212,928		
7,696			Derivative contracts	1,840		
	101,221		Cash		86,374	
8,102			Other investment balances	2,771		
	127		Debtors		162	
3,498,403	101,348	0		3,753,779	86,536	0
			Financial liabilities			
-1,598			Derivative contracts	-2,989		
		-4,736	Creditors			-40,536
-3,458			Other Investment Balances	0		
-5,056	0	-4,736		-2,989		-40,536

Fair value through profit and loss £000	31-Mar- 18 Assets amortised at cost £000	Liabilities at amortised cost £000	Fair value through profit and loss £000	31-Mar-19 Assets amortised at cost £000	Liabilities at amortised cost £000
3,493,347	101,348	-4,736	3,750,790	86,536	-40,536

17b. Net Gains and Losses on Financial Instruments

31 March 18 £000		31 March 19 £000
	Financial assets	
234,981	Fair value through profit and loss	265,529
0	Assets amortised at cost	0
	Financial liabilities	
-119,972	Fair value through profit and loss	-123,309
0	Liabilities at amortised cost	0
115,009	Total	142,220
	Reconciliation to Revenue and Fund Account - Profit and losses on disposal of investments and changes in the market value of investments Hamlin Way - Not classified as a financial	
0	Instrument	26
115,009	_	142,246

In accordance with our accounting policies, financial assets and liabilities are included in the accounts on a fair value basis. The Authority has not entered into any financial guarantees that are required to be accounted for as financial instruments.

18. Nature and Extent of Risks Arising from Financial Instruments

Risk and risk management

The Fund's primary long-term risk is that the Fund's assets will fall short of its liabilities (i.e. promised benefits payable to members). Therefore, the aim of investment risk management is to minimise the risk of an overall reduction in the value of the Fund and to maximise the opportunity for gains across the whole Fund portfolio. As there is an essential contradiction in these two aims the investment strategy aims to achieve an acceptable overall balance between "risk and reward". The Fund achieves this through asset diversification to reduce exposure to market risk (price risk, currency risk and interest rate risk) and credit risk to an acceptable level. In addition the Fund manages its liquidity risk to ensure there is sufficient liquidity to meet the Fund's forecast cash flows. The Fund manages these investment risks as part of its overall risk management programme.

Responsibility for the Fund's risk management and investments strategies rests with the Pension Fund Committee. Risk management policies are established to identify and analyse the risks faced by the council's pensions operations. Policies are reviewed regularly to reflect changes in activity and in market conditions.

18a. 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.

The objectives of the Fund's risk management strategy are to identify, manage and control market risk exposure within acceptable parameters, whilst optimising the return at a given level of risk.

In general, excessive volatility in market risk is managed through the diversification of the portfolio in terms of geographical and industry sectors and individual securities.

Other Price Risk

Other price risk represents the risk that the value of a financial instrument will fluctuate as a result of changes in market prices (other than those arising from interest rate risk or foreign exchange risk), whether those changes are caused by factors specific to the individual instrument or its issuer or factors affecting all such instruments in the market.

The Fund is exposed to share and derivative price risk. This arises from investments held by the Fund for which the future price is uncertain. All securities investment presents a risk of loss of capital. Except for shares sold short, the maximum risk resulting from financial instruments is determined by the fair value of the financial instruments. Possible losses from shares sold short are unlimited but restrictions are in place on managers undertaking this activity.

The Fund's investment managers mitigate this price risk through diversification and the selection of securities and other financial instruments is monitored by the council to ensure it is within limits specified in the Fund's investment strategy.

Other Price Risk - Sensitivity Analysis

Following analysis of historical data and expected investment return movement during the financial year, in consultation with the Fund's performance monitoring advisor, the Fund has determined that the following movements in market price risk are reasonably possible for the 2018-19 reporting period:

Asset Type	Potential Market Movements (+/-) %
Short Index-Linked Gilts	4.10%
Long Index-Linked Gilts	9.20%
UK Equities including pooled	16.60%
Overseas Equities including pooled	16.90%
Infrastructure Equity	20.10%
UK Bonds including pooled	9.70%
Index Linked Gilts including pooled	9.20%
Bonds including pooled	7.70%
Cash and Cash Equivalents (Including Payables and Receivables)	0.50%
Pooled Property Investments	14.30%
Private Equity	28.30%
Total	10.80%*

^{*} The total % and value on increase/decrease totals are an aggregate across all asset classes and is applied to the assets in the Fund available to pay pensions benefits to illustrate sensitivity.

The potential price changes disclosed above are broadly consistent with a one-standard deviation movement in the value of the assets. This analysis assumes that all other variables, in particular foreign currency exchange rates and interest rates, remain the same.

Had the market price of the Fund's investments increased/decreased in line with the above, the change in the net assets available to pay benefits in the market price would have been as follows (the prior year comparator is also shown below):

Asset Type	Value as at 31 March 2019 £000	Percentage Change %	Value on Increase £000	Value on Decrease £000
Cash and Cash Equivalents including payables and receivables	72,595	0.50%	72,958	72,232
Investment Portfolio Assets:				
Short Index-Linked Gilts	15,686	4.10%	16,329	15,043
Long Index-Linked Gilts	12,109	9.20%	13,223	10,995
UK Equities including pooled	549,070	16.60%	640,216	457,924
Overseas Equities including pooled	1,168,070	16.90%	1,365,474	970,666
Infrastructure Equity	59,102	20.10%	70,982	47,222
UK Bonds including pooled	759,875	9.70%	833,583	686,167
Index Linked Gilts including pooled	34,989	9.20%	38,208	31,770
Bonds including pooled	509,405	7.70%	548,629	470,181
Pooled Property Investments	428,404	14.30%	489,666	367,142
Private Equity	212,928	28.30%	273,187	152,669
Total Assets Available to Pay Benefits	3,822,233	10.80%	4,235,034*	3,409,432*

Asset Type	Value as at 31 March 2018 £000	Percentage Change %	Value on Increase £000	Value on Decrease £000
Cash and Cash Equivalents including payables and receivables	96,860	0.05%	96,908	96,812
Investment Portfolio Assets:				
Short Index-Linked Gilts	15,467	4.10%	16,101	14,833
Long Index-Linked Gilts	11,522	9.20%	12,582	10,462

Asset Type	Value as at 31 March 2018 £000	Percentage Change %	Value on Increase £000	Value on Decrease £000
UK Equities including pooled	534,850	16.80%	624,706	444,996
Overseas Equities including pooled	1,124,503	17.90%	1,325,789	923,217
UK Bonds including pooled	795,308	9.50%	870,862	719,754
Index Linked Gilts including pooled	170,567	9.20%	186,259	154,875
Bonds including pooled	221,176	8.40%	239,755	202,597
Pooled Property Investments	414,779	14.30%	474,092	355,466
Private Equity	194,877	28.30%	250,027	139,727
Total Assets Available to Pay Benefits	3,579,909	9.30%	3,912,841*	3,246,977*

^{*} The total % is an aggregate across all asset classes and is applied to the assets in the Fund available to pay pensions benefits to illustrate sensitivity.

18b Interest Rate Risk

The Fund invests in financial assets for the primary purpose of obtaining a return on investments. These investments are subject to interest rate risks, which represent the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Fund's direct exposure to interest rate movements through its gross cash holdings as at 31 March 2018 and 31 March 2019 is set out below. These disclosures present interest rate risk based on the underlying financial assets:

Asset Type	Value as at 31 March 2018 £000	Value as at 31 March 2019 £000
Investment Cash Balances	90,787	73,338
Cash in hand	10,434	13,036
Fixed Interest Securities	60,150	62,784
Total	161,371	149,158

Asset Type	Interest Receivable	Interest Receivable
Asset Type	31 March 2018 £000	31 March 2019 £000

Investment Cash Balances	477	1,033
Cash in hand	28	73
Fixed Interest Securities	154	383
Total	659	1,489

Interest Rate Risk Sensitivity Analysis

The council recognises that interest rates can vary and can affect both income to the Fund and the value of the net assets available to pay benefits. A 100 basis point (BPS) movement in interest rates is consistent with the level of sensitivity applied by the Administering Authority when considering risk in its own treasury management activities.

The analysis that follows assumes that all other variables, in particular exchange rates, remain constant, and shows the effect in the year on the net assets available to pay benefits of a \pm 100 BPS (1%) change in interest rates:

Asset Type	Asset values at 31 March 2019 £000	Impact of +1% £000	Impact of -1% £000
Investment Cash Balances	73,338	74,071	72,605
Cash in hand	13,036	13,166	12,906
Fixed Interest Bonds	62,784	63,412	62,156
	149,158	150,649	147,667

Asset Type	Asset values at 31 March 2018 £000	Impact of +1% £000	Impact of -1% £000
Investment Cash Balances	90,787	91,695	89,879
Cash in hand	10,434	10,538	10,330
Fixed Interest Bonds	60,150	60,752	59,548
	161,371	162,985	159,757

Asset Type	Interest Receivable 31 March 2019 £000	Impact of +1% £000	Impact of -1% £000
Investment Cash Balances	1,033	1,043	1,023
Cash in hand	73	74	72
Fixed Interest Bonds	383	387	379
	1,489	1,504	1,474

Asset Type	Interest Receivable 31 March 2018 £000	Impact of +1% £000	Impact of -1% £000
Investment Cash Balances	477	482	472
Cash in hand	28	28	28
Fixed Interest Bonds	154	156	152
	659	666	652

In addition the above interest receivable the fund holds debt pooled fund investments. These are a mix of multi asset credit vehicles including fixed and variable interest rate securities.

18c Currency Risk

Currency risk represents the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Fund is exposed to currency risk on financial instruments that are denominated in any currency other than the functional currency of the Fund (Sterling). The Fund holds both monetary and non-monetary assets denominated in currencies other than Sterling and Sterling denominated pooled investment vehicles where the underlying assets are denominated in other currencies. As detailed in note 15b the Fund has various hedging strategies in place to reduce the impact of currency volatility on the Fund assets. The table below the page is prepared after consideration of the hedging strategies in place.

Currency Risk Sensitivity Analysis

Following analysis of historical data in consultation with the Fund's performance measurers, the council considers the likely annualised volatility associated with foreign exchange movements to be 10.80% in respect of non-sterling assets including those partially hedged to Sterling but excluding those where full hedging is in place (see note 15b).

This analysis assumes that all other variables, in particular interest rates, remain constant.

A 10.80% strengthening/weakening of the pound against various currencies in which the Fund holds investments would increase/decrease the net assets available to pay benefits as follows (values shown are for non-Sterling denominated assets were full hedging of currency risk is not in place):

Currency Exposure – Asset Type			net assets pay benefits -10.80% £000
Overseas Equities (including pooled equity funds where underlying assets are non-Sterling denominated)	1,168,070	126,152	-126,152
Private Equity	212,928	22,996	-22,996
Change in net assets available to pay benefits	_	149,148	-149,148

Currency Exposure – Asset Type	Asset Value as at 31 March 2018 £000	Change to available to +3.10% £000	
Overseas Equities (including pooled equity funds where underlying assets are non-Sterling denominated)	1,124,503	34,860	-34,860
Private Equity	194,877	6,041	-6,041
Change in net assets available to pay benefits	_	40,901	-40,901

18d Credit risk

Credit risk represents the risk that the counterparty to a transaction or a financial instrument will fail to discharge an obligation and cause the Fund to incur a financial loss. The market values of investments generally reflect an assessment of credit in their pricing and consequently the risk of loss is implicitly provided for in the carrying value of the Fund's financial assets and liabilities

In essence the Fund's entire investment portfolio is exposed to some form of credit risk, with the exception of the derivatives positions, where the risk equates to the net market value of a positive derivative position. However, the selection of high quality counterparties, brokers and financial institutions minimises credit risk that may occur through the failure to settle a transaction in a timely manner.

Contractual credit risk is represented by the net payment or receipt that remains outstanding, and the cost of replacing the derivative position in the event of a

counterparty default. The residual risk is minimal due to the various insurance policies held by the exchanges to cover defaulting counterparties.

Credit risk on over-the-counter derivative contracts is minimised as counterparties are recognised financial intermediaries with acceptable credit ratings determined by a recognised rating agency.

Where a direct counterparty relationship exists, cash collateral is posted when the value of unrealised profit due to the Fund exceeds an agreed limit.

Deposits are not made with banks and financial institutions unless they are rated independently and meet the council's credit criteria. Money market funds that are used all have AAA rating from a leading ratings agency.

The non-investment cash holding was managed through the treasury management arrangements of the Administering Authority:

The credit exposure was as follows:

Summary	Short term Rating (S&P) 31 st March 2018	Balances at 31 March 2018 £000	Short term Rating (S&P) 31 st March 2019	Balances at 31 March 2019 £000		
Bank Deposit Accounts						
Barclays Bank PLC	A-1	3,302				
Federated Money Market Fund	AAA	3,301	AAA	6,508		
Aberdeen Money Market Fund			AAA	6,507		
Bank Current Accounts						
Barclays Bank	A-1	3,831	A-1	15		
Total	-	10,434		13,030		

The majority of Custodied Investment cash is swept overnight to the AAA rated constant NAV money market funds of the custodian(s) and one other provider (Goldman Sachs Asset Management). The credit exposure on investment cash balances at 31 March 2019 comprise £65.1 million (31 March 2018 £76.4m) deposited with AAA rated money market funds, £2.1 million (£2.7m overdrawn) with the custodian HSBC (rated A-1+), £6.1 million (£11.6m) posted as variation margin to account held by HSBC and deposited overnight in the AAA money market funds detailed above.

18e Liquidity risk

Liquidity risk represents the risk that the Fund will not be able to meet its financial obligations as they fall due. The Council therefore takes steps to ensure that the pension fund has adequate cash resources to meet its commitments.

The council has immediate access to its pension fund cash holdings, there were no deposits with fixed periods at 31 March 2019 (2018 nil).

Liquid Assets

The Fund defines liquid assets as assets that can be converted to cash within three months. Illiquid assets are those assets which will take longer than three months to convert into cash. The Fund classifies property (pooled and direct) and private equity partnerships in this category.

Balances at 31 March 2018 £000	Percentage of Total Fund Assets %	Balances at 31 March 2019 £000	Percentage of Total Fund Assets %
609,656	17.0%	700,434	18.3%

The Fund regularly monitors and forecasts future cash flow to understand and manage the timing of the Fund's cash flow obligations.

All financial liabilities at 31 March 2019 are due within one year.

Refinancing Risk

The key risk is that the council will be bound to replenish a significant proportion of its pension fund financial instruments at a time of unfavourable interest rates. The council does not have any financial instruments that have a refinancing risk as part of its treasury and investment strategies.

19. Funding Arrangements

In line with the Local Government Pension Scheme Regulations 2013 ("The Regulations"), the Fund's actuary undertakes a funding valuation every three years for the purpose of setting employer contribution rates for the forthcoming triennial period. The last valuation took place as at 31 March 2016. The 2019 Valuation is currently underway.

The funding policy is set out in the administering authority's Funding Strategy Statement. The key elements of the funding policy are:

• to ensure the long-term solvency of the Fund i.e. that sufficient

funds are available to meet all pension liabilities as they fall due for payment;

- to ensure that employer contribution rates are stable where appropriate;
- to minimise the long-term cost of the Fund by recognising the link between assets and liabilities and adopting an investment strategy that balances risk and return;
- to reflect the different characteristics of different employers in determining contribution rates. This involves the Fund having a clear and transparent funding strategy to demonstrate how each employer can best meet its own liabilities over future years; and
- to use reasonable measures to reduce the risk to other employers and ultimately to the Council Tax payer from an employer defaulting on its pension obligations.

The aim is to achieve 100% solvency over a period of approximately 20 years and to provide stability in employer contribution rates where prudently possible. Solvency is achieved when the funds held, plus future expected investment returns and future contributions are sufficient to meet the expected future pension benefits payable. When an employer's funding level is less than 100% of the funding target (full solvency), then a deficit recovery plan will be put in place requiring additional contributions from the employer to meet the shortfall.

	Funded %	Deficit £ millions
2016 actuarial valuation	80%	710
2013 actuarial valuation	78%	705

The table below summarises the whole fund Primary and Secondary Contribution rates at this triennial valuation. The Primary rate is the payroll weighted average of the underlying individual employer primary rates and the Secondary rate is the total of the underlying individual employer secondary rates (before any pre-payment or capitalisation of future contributions), calculated in accordance with the Regulations and CIPFA guidance. For 2013 the common rate was 29.6%.

Primary Rate (% of Pay) 1 April 2017 - 31 March 2020	2017-18	Secondary Rate £ 2018-19	2019-20
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19.4%	26,306,000	27,463,000	31,810,000

The employer contribution rates payable (plus cash sums as applicable) arising from the 2016 Valuation are as follows:

Year	Employers Contribution Rates (% of actual pensionable pay)	
1 April 2017 to 31 March 2018	Range from nil to 35.0	
1 April 2018 to 31 March 2019	Range from nil to 35.0	
1 April 2019 to 31 March 2020	Range from nil to 35.0	

Individual employers' rates will vary from the common contribution rate depending on the demographic and actuarial factors particular to each employer. Full details of the contribution rates payable can be found in the 2016 actuarial valuation report and the funding strategy statement on the Fund's website.

The valuation of the Fund has been undertaken using the projected unit method under which the salary increase for each member is assumed to increase until they leave active service by death, retirement or withdrawal from service. The principal assumptions were:

Financial Assumptions at 31 March 2016

	% per annum Nominal	% per annum Real
Price Inflation (CPI)	2.2	-
Pay increases	2.5	0.3
Investment Return (Discount rate)	3.8	1.6

Mortality Assumptions

The Fund is member of Club Vita which provides bespoke set of longevity assumptions specifically tailored to the membership profile of the Fund. The life expectancy assumptions are based on the Fund's VitaCurves with improvements in line with the CMI_2013 model, assuming the current rate of improvements has reached a peak and will converge to a long term rate of 1.25% p.a. Based on these assumptions, the average future life expectancies at age 65 are as follows:

Mortality assumption at age 65	Male	Female
Current Pensioners	22.1 years	24.4 years
Future Pensioners (current age 45)	24.1 years	26.4 years

The assumptions have changed since the previous IAS26 disclosure for the Fund in accordance with those used for the recently completed 2016 Triennial valuation.

Commutation assumption

An allowance is included for future retirements to elect to take 50% of the maximum additional tax-free cash up to HMRC limits for pre-April 2008 service and 75% of the maximum tax-free cash for post-April 2008 service.

5.0% of members (uniformly distributed across the age, service and salary range) will choose the 50:50 option.

20. Actuarial Present Value of Promised Retirement Benefits

Potential revised IAS26 Report from the Fund Actuary to include the McCloud legal case and Guaranteed Minimum Pension impact.

Under IAS26 the Fund is required to disclose the actuarial present value of promised retirement benefits. These represent the present value of the whole fund liabilities to pay future retirement benefits.

The required valuation is carried out by the Hymans Robertson LLP using a similar approach to that employed for individual participating employers reporting pension liabilities under either FRS102 (previously FRS17) or IAS19. For the avoidance of doubt this approach will result in a different valuation of liabilities than the methodology employed at the triennial funding valuation.

Under the IAS 19/FRS102 (previously FRS17) basis reporting is produced using the same base data as the last completed funding valuation rolled forward to the latest reporting date, taking account of material changes in membership numbers and updating assumptions to the current year and requirements of the reporting approach.

In order to assess the value of the benefits on this basis, the Fund Actuary has updated the actuarial assumptions (set out below) from those used for funding purposes (see Note 19).

	31 March 2018 £000	31 March 2019 £000
Actuarial present value of promised retirement benefits	-4,999,000	-5,605,000
Fair Value of scheme assets (bid value) Net Liability	3,603,370 - 1,395,630	3,809,192 - 1,795,808

As noted above, the liabilities above are calculated on an IAS 19 basis and therefore will differ from the results of the 2016 triennial funding valuation (see Note 19) because IAS 19 stipulates a discount rate rather than a rate which reflects market rates.

The Fund accounts do not take account of liabilities to pay pensions and other benefits in the future.

Assumptions Used	31 March 2018 %	31 March 2019 %
Inflation/Pension Increase Rate Assumption	2.4	2.5
Salary Increase Rate	2.7	2.8
Discount Rate	2.7	2.4

21. Current Assets

31 March 2018 £000		31 March 2019 £000
	Cash In Hand	
10,434	Cash In Hand**	13,036
	Debtors:	
2,220	Contributions due - employees*	2,515
8,007	Contributions due - employers*	7,298
1,819	Employers special contributions	1,406
945	Augmentation & strain due	597
2,920	Dividends receivable**	1,191
1,740	Pooled funds rebate due**	1,133
749	UK tax receivable	921
625	Overseas tax receivable	922
229	VAT refund due	38
9	Interest due**	23
0	Stock lending/commission recapture**	18
114	Recharge of fees**	154
3	Prepayments	8
13	Sundry **	8
19,393	Debtors	16,232
29,827	Current Assets	29,268

^{*}Principally represents amounts due in respect of March payrolls but payable the following month.

^{**}Cash and Debtors classed as financial instruments (assets) note 17a.

31 March	31 March
2018	2019
£000	£000
Long term debtors:	

2,658 Employer contributions

2,057

31 March 2018 £000		31 March 2019 £000
632	Augmentation & strain due	62
3,290		2,119

Long term debtors comprise of amounts not due to be paid to the Fund for a period of more than 12 months from the balance sheet date.

Analysis of Debtors

31 March 2018 £000		31 March 2019 £000
	Debtors:	
5,667	Central government bodies	4,646
7,009	Other local authorities	4,383
10,007	Other entities and individuals	9,322
22,683		18,351

22. Current Liabilities

31 March 2018 £000		31 March 2019 £000
	Creditors:	
175	Transfer values payable (leavers)	610
3,702	Benefits payable	2,151
2,433	Investment Management Fees**	3,429
0	Receipt in Advance**	34,512
2,296	Other Fees & Charges**	2,593
1,043	UK Taxation payable	1,131
7	Sundry creditors**	2

31 March	31 March
2018	2019
£000	£000
9,656	44,428

The receipt in advance represents an agreed pre-payment of employer contributions in respect of the 2019-20 financial year.

Analysis of Creditors

31 March 2018 £000		31 March 2019 £000
	Creditors:	
1,058	Central government bodies	1,145
2,165	Other local authorities	36,824
6,433	Other entities and individuals	6,459
9,656		44,428

23. Additional Voluntary Contributions

The Fund has three in-house AVC providers; Prudential, Clerical Medical and Equitable Life (a legacy arrangement that is not open to new contributors). The value of AVC investments and contributions paid directly to the providers by scheme employers during the year is shown below.

Market Value 31 March 2018 £000		Market Value 31 March 2019 £000
5,229	Separately Invested AVC Funds	5,709

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^{**}Creditors classed as financial instruments (liabilities) Note 17a.

2017-18 £000		2018-19 £000
654	AVC contributions paid directly during the year	1,068

24. Agency Contracted Services

The Norfolk Pension Fund pays discretionary awards to the former employees of Norfolk County Council, the seven Norfolk district councils and 25 other employers. The amounts paid are not included within the Fund Account but are provided as a service and fully reclaimed from the employer bodies. The sums are disclosed below:

31 March 2018 £000		31 March 2019 £000
1,245	Norfolk County Council	1,225
1,175	Norwich City Council	1,190
253	North Norfolk District Council	252
241	Borough Council of Kings Lynn & West Norfolk	238
188	Great Yarmouth Borough Council	183
105	Broadland District Council	107
99	Breckland District Council	101
57	South Norfolk District Council	58
158	Other	160
3,521		3,514

25. Related Party Transactions

Norfolk County Council

The Fund is administered by Norfolk County Council. Consequently, there is a close relationship between the council and the Fund.

The council incurred costs in relation to the administration of the Fund and was subsequently reimbursed by the Fund for these expenses.

The Local Government Pension Scheme Regulations enables administration expenses to be charged to the Fund. Internal Audit Services are provided by Norfolk Audit Services, the internal audit function of the Administering Authority. Internal legal fees represent the total cost of internal advice provided by the legal services unit of the Administering Authority (NPLaw).

The council is also the single largest employer of members in the pension fund.

	2017-18 £000	2018-19 £000
Norfolk County Council incurred administration and Investments costs reimbursed by the Fund	2,161	2,320
All monies owing to and due from the Fund were paid within s	tatutory times	scales.
Norfolk County Council Employer Contributions	43,018	44,254

All contributions were paid in accordance with the rates and adjustment certificate.

Part of the pension fund cash holdings are invested on the money markets by the treasury management operations of Norfolk County Council. The arrangement is managed through a service level agreement.

	2017-18 £000	2018-19 £000
Average investment balance held by NCC Treasury Management Operation	9,066	11,342
Interest earned on balances invested by NCC Treasury Management Operation	28	73

Governance

Each member of the Pension Fund Committee is required to declare their interests at each meeting. Declarations of interest are recorded in the minutes of each Committee meeting as part of the public record and a copy can be found on the Norfolk County Council website under Pensions Committee papers at www.norfolk.gov.uk.

Personnel Employed in the Delivery of the Pensions Function by the Administering Authority

All employees of Norfolk County Council (other than those whose profession grants them access to other public service schemes) may join the Local Government Pension Scheme. This includes personnel employed in delivering the pensions function through the Norfolk Pension Fund. Benefits are accrued and employee contributions calculated on a standard national, statutory basis.

Disclosure of senior officer remuneration is made in Note 19 of the Statement of Accounts of the Administering Authority (Norfolk County Council). This disclosure includes the Executive Director of Finance and Commercial Services who has responsibility under S151 of the Local Government Act 1972 for the proper financial administration of the Fund and holds the role of Fund Administrator.

The Administering Authority (Norfolk County Council) disclosure of senior officer remuneration includes the Executive Director of Finance and Commercial Services who has responsibility under S151 of the Local Government Act 1972, for the proper financial administration of the Fund and holds the role of Fund Administrator. For 2018-19 the remuneration amount incurred by the Fund was £9,000 (£9,000 2017-18).

Remuneration is deemed to include:

- Gross pay (before the deduction of employees' pension contributions).
- Expense allowances chargeable to tax and other benefits (as declared on HM Revenue & Customs form P11D).
- Compensation for loss of office and any other payments receivable on termination of employment transfer.

26. Contractual Commitments, Contingent Assets and Liabilities

26a Contractual Commitments

Outstanding Capital Commitments	31 March 2018 £000	31 March 2019 £000
Private equity partnerships	166,012	219,520
Property investment vehicles	19,314	15,370
Pooled Debt Funds	538	25,172
Pooled Infrastructure	0	250,489

Total 185,864 510,551

At 31 March 2019 the Fund had made contractual commitments to private equity funds managed by Aberdeen Standard Investments and HarbourVest Partners. Commitments are made in the underlying currency of the Fund (Euros and US Dollars respectively) and are therefore subject to volatility (risk) arising from exchange rate fluctuation. This volatility will impact both on the value of unfunded commitments in Sterling terms and the valuation of the funded interest and monies received as distributions.

The Fund's private equity programme is still relatively immature. The commitments are paid over the investment timeframe of the underlying partnerships. Concurrently as these partnerships mature they distribute capital back to investors.

The current value of the funded commitment net of distributions in these funds at 31 March 2019 is included in the net asset statement.

In addition to the private equity commitments, within the LaSalle (previously Aviva) property portfolio there are unfunded commitments to various property investment vehicles. This total potentially includes Sterling and US Dollar denominated commitments as at 31st March 2019. The foreign exchange exposure on the funded portion of these positions is hedged within the LaSalle portfolio but the unfunded commitments are impacted by exchange rate volatility. There are also commitments on the M&G Debt opportunities portfolio.

During 2019 the Fund entered in to contractual relationships with four Infrastructure managers. The contractual commitments associated with the new investments are shown above. As at 31st March only Equitix had drawn down on the capital commitment.

26b Contingent Assets

The Administering Authority held charges on property at 31st March 2019, relating to funding agreements put in place with one employer. This agreement allows the employer to extend their deficit recovery periods and therefore reduce the contributions immediately payable in return for providing additional security to the Fund. The total charge on one property was £0.233 million (2018 £0.233 million). Following the cessation of the employer the security related to the charge was released post the balance sheet date.

APPENDICES

Appendix I – Participating Employers (Employers with active members during the year)

<u>Type</u>

Acle Academy Scheduled/Resolution Body

Acle Parish Council Scheduled/Resolution Body

Action for Children (Wells)

Admitted Body

Action for Children (Dereham) Admitted Body

Action for Children (Hethersett)

Admitted Body

Action for Children (Thorpe) Admitted Body

Ad Meliora Academy Trust Scheduled/Resolution Body

Admirals Academy Scheduled/Resolution Body

AfC (Ex 4Children) Admitted Body

Alderman Peel High Scheduled/Resolution Body

Alive Leisure Trust Admitted Body

Alive Management Ltd Scheduled/Resolution Body

All Saints Academy Scheduled/Resolution Body

Angel Road Infant School Scheduled/Resolution Body

Angel Road Junior School Scheduled/Resolution Body

Anglia Maintenance Services Admitted Body

Anthony Curton Primary School Scheduled/Resolution Body

Antingham & Southrepps Community Primary School Scheduled/Resolution Body

Archbishop Sancroft High School Scheduled/Resolution Body

Arden Grove Infant and Nursery Academy Scheduled/Resolution Body

Aslacton Primary School Scheduled/Resolution Body

Astley Primary Scheduled/Resolution Body

Attleborough High School Academy Scheduled/Resolution Body

Attleborough Town Council Scheduled/Resolution Body

Aylsham Town Council Scheduled/Resolution Body

Scheduled/Resolution Body Banham Community Primary School Barford & Wramplingham Parish Council Scheduled/Resolution Body Bawdeswell Community Primary School Scheduled/Resolution Body **Beeston Primary** Scheduled/Resolution Body Scheduled/Resolution Body Beighton Parish Council Belton with Browston Parish Council Scheduled/Resolution Body Biffa Municipal Ltd Admitted Body **Bignold Primary School** Scheduled/Resolution Body Bishop's Primary School Scheduled/Resolution Body Blenheim Park Primary School Scheduled/Resolution Body **Blofield Parish Council** Scheduled/Resolution Body Borough Council of King's Lynn & West Norfolk Scheduled/Resolution Body Bradwell Parish Council Scheduled/Resolution Body **Breckland Council** Scheduled/Resolution Body Brisley Church Of England Primary Academy Scheduled/Resolution Body **Broadland District Council** Scheduled/Resolution Body **Broadland High Ormiston Academy** Scheduled/Resolution Body Broads (2006) Internal Drainage Board Scheduled/Resolution Body **Broads Authority** Scheduled/Resolution Body Brundall Parish Council Scheduled/Resolution Body **Bunwell Primary School** Scheduled/Resolution Body Scheduled/Resolution Body **Burnham Market Primary Burston Primary** Scheduled/Resolution Body **Butterflies Nursery** Scheduled/Resolution Body **Buxton With Lamas Parish Council** Scheduled/Resolution Body Caister Academy Scheduled/Resolution Body Castle Acre Church of England Primary School Scheduled/Resolution Body Caterlink (College of West Anglia) Admitted Body Cawston Parish Council Scheduled/Resolution Body

Cawston Primary School

Scheduled/Resolution Body

Charles Darwin Primary School Scheduled/Resolution Body

Chartswell (Iceni Academy) Admitted Body

Cherry Tree Academy Marham Infant Scheduled/Resolution Body

Cherry Tree Academy Marham Junior Scheduled/Resolution Body

Cherry Tree Academy Trust Marham Scheduled/Resolution Body

Childhood First Admitted Body

Churchill (Acle Academy) Admitted Body

Churchill Park Academy Scheduled/Resolution Body

Circle Anglia Limited Admitted Body

City Academy Norwich Scheduled/Resolution Body

City College Norwich Scheduled/Resolution Body

City of Norwich School Scheduled/Resolution Body

Clenchwarton Primary School Scheduled/Resolution Body

Cliff Park Ormiston Academy Scheduled/Resolution Body

Cliff Park Schools Trust Ltd Scheduled/Resolution Body

Cobholm Primary Academy Scheduled/Resolution Body

Colkirk Church of England Primary School Scheduled/Resolution Body

College of West Anglia Scheduled/Resolution Body

Corpusty Primary Scheduled/Resolution Body

Costessey Infant School (Academy) Scheduled/Resolution Body

Costessey Junior School (Academy) Scheduled/Resolution Body

Costessey Town Council Scheduled/Resolution Body

Cranworth Parish Council Scheduled/Resolution Body

Cringleford Parish Council Scheduled/Resolution Body

Cromer Academy Trust Scheduled/Resolution Body

Cromer Town Council Scheduled/Resolution Body

Dereham Church of England Junior Academy Scheduled/Resolution Body

Dereham Town Council Scheduled/Resolution Body

Dersingham Parish Council Scheduled/Resolution Body

Diamond Academy Scheduled/Resolution Body

Dickleburgh Church of England Primary Academy Scheduled/Resolution Body Diocese of Norwich Education and Academies Trust Scheduled/Resolution Body (formerly Diocese of Norwich Multi-Academy Trust) Diss Church of England Junior School Scheduled/Resolution Body Diss High School (Academy) Scheduled/Resolution Body Diss Infant Academy And Nursery Scheduled/Resolution Body Diss Town Council Scheduled/Resolution Body Ditchingham Church of England Primary Academy Scheduled/Resolution Body Scheduled/Resolution Body Downham & Stow Bardolph Internal Drainage Board Downham Market Academy Scheduled/Resolution Body **Downham Market Town Council** Scheduled/Resolution Body Scheduled/Resolution Body **Drayton Community Infant School Drayton Parish Council** Scheduled/Resolution Body Duchy of Lancaster Methwold Church of England Scheduled/Resolution Body Primary **Dussindale Primary School** Scheduled/Resolution Body East City Children's Centre Scheduled/Resolution Body East Norfolk Sixth Form College Scheduled/Resolution Body East of Ouse, Polver & Nar Internal Drainage Board Scheduled/Resolution Body Eastern Inshore Fisheries and Conservation Authority Scheduled/Resolution Body Scheduled/Resolution Body Eastgate Academy Easton and Otley College Scheduled/Resolution Body Eaton Hall Specialist Academy Scheduled/Resolution Body Scheduled/Resolution Body **Eaton Primary School** Edith Cavell Academy Scheduled/Resolution Body Edward and Blake (Caister Academy) Admitted Body **Edward Worlledge Primary** Scheduled/Resolution Body Edwards & Blake (Magdalen Gates Primary) Admitted Body Edwards & Blake (Unity Trust Kings Park) Admitted Body Edwards & Blake (Wymondham Academy) Admitted Body **Edwards and Blake** Admitted Body Edwards and Blake (Reepham High) Admitted Body

Scheduled/Resolution Body **Emneth Primary Engage Educational Services** Scheduled/Resolution Body Fakenham Academy Norfolk Scheduled/Resolution Body Fakenham Town Council Scheduled/Resolution Body Scheduled/Resolution Body Filby Primary School Firside Junior School Scheduled/Resolution Body Flagship Housing Group Admitted Body Flegg High School Scheduled/Resolution Body Flitcham Church of England Primary Academy Scheduled/Resolution Body **Foulsham Primary** Scheduled/Resolution Body Framingham Earl High School Scheduled/Resolution Body Scheduled/Resolution Body Framingham Earl Parish Council Freebridge Community Housing Ltd Admitted Body Garrick Green Academy Scheduled/Resolution Body Garvestone Primary School Scheduled/Resolution Body Garvestone, Remerston and Thuxton Parish Council Scheduled/Resolution Body Gayton Church Of England Primary Academy Scheduled/Resolution Body **Gaywood Primary** Scheduled/Resolution Body George White Junior Scheduled/Resolution Body Scheduled/Resolution Body Ghost Hill Infant & Nursery School Gillingham St Michael's Primary Scheduled/Resolution Body **Glebeland Primary School** Scheduled/Resolution Body Gooderstone Church of England Primary Academy Scheduled/Resolution Body Great and Little Plumstead Parish Council Scheduled/Resolution Body **Great Hockham Primary** Scheduled/Resolution Body **Great Snoring Parish Council** Scheduled/Resolution Body Great Witchingham Church of England Primary School Scheduled/Resolution Body **Great Witchingham Parish Council** Scheduled/Resolution Body **Great Yarmouth Borough Council** Scheduled/Resolution Body **Great Yarmouth Charter** Scheduled/Resolution Body

Great Yarmouth College of Further Education Scheduled/Resolution Body

Great Yarmouth Norse Scheduled/Resolution Body

Great Yarmouth Port Authority Admitted Body

Great Yarmouth Port Company Admitted Body

Great Yarmouth Primary Academy Scheduled/Resolution Body

Gresham Village School Scheduled/Resolution Body

Greyfriars Academy Scheduled/Resolution Body

Grove House Nursery Primary School Scheduled/Resolution Body

GYB Services Ltd Scheduled/Resolution Body

Hardingham Parish Council Scheduled/Resolution Body

Harleston CE Primary Academy Scheduled/Resolution Body

Harling Parish Council Scheduled/Resolution Body

Heacham Infant School Scheduled/Resolution Body

Heacham Junior School Scheduled/Resolution Body

Heart Education Trust Scheduled/Resolution Body

Heartsease Primary Academy Scheduled/Resolution Body

Heather Avenue Infant Scheduled/Resolution Body

Hellesdon High School Academy Scheduled/Resolution Body

Hellesdon Parish Council Scheduled/Resolution Body

Hemblington Parish Council Scheduled/Resolution Body

Hemblington Primary Scheduled/Resolution Body

Henderson Green Primary Academy Scheduled/Resolution Body

Hethel Innovation Ltd Admitted Body

Hethersett Academy Scheduled/Resolution Body

Hethersett Parish Council Scheduled/Resolution Body

Highgate Infant School Scheduled/Resolution Body

Hilgay Riverside Academy Scheduled/Resolution Body

Hillside Avenue Primary and Nursery School Scheduled/Resolution Body

Hindolveston Parish Council Scheduled/Resolution Body

Hobart High School Academy Scheduled/Resolution Body

Hockering Primary Academy

Scheduled/Resolution Body

Holt Town Council

Scheduled/Resolution Body

Hopton Church Of England Primary Academy Scheduled/Resolution Body

Hoveton Parish Council Scheduled/Resolution Body

Hunstanton Town Council Scheduled/Resolution Body

I.E.Trust Scheduled/Resolution Body

Iceni Academy Scheduled/Resolution Body

Inclusive Schools Trust Scheduled/Resolution Body

Independence Matters Admitted Body

Inspiration Trust Scheduled/Resolution Body

Jane Austin College Scheduled/Resolution Body

Kenninghall Primary Scheduled/Resolution Body

Kettlestone Parish Council Scheduled/Resolution Body

Kier Support Services Admitted Body

King Edward VII Academy Scheduled/Resolution Body

King's Lynn Internal Drainage Board Scheduled/Resolution Body

King's Park Infant School Scheduled/Resolution Body

King's Lynn Academy Scheduled/Resolution Body

King's Lynn Internal Drainage Board Scheduled/Resolution Body

Kings Oak Academy Scheduled/Resolution Body

Kirby Cane And Ellingham Parish Council Scheduled/Resolution Body

Konectbus Ltd Admitted Body

KWEST Multi Academy Trust Scheduled/Resolution Body

Lafarge Tarmac Admitted Body

Lingwood and Burlingham Parish Council Scheduled/Resolution Body

Lingwood Primary Academy Scheduled/Resolution Body

Lionwood Infant + Nursery Scheduled/Resolution Body

Lionwood Junior Scheduled/Resolution Body

Litcham School Scheduled/Resolution Body

Little Snoring Community Primary Academy Scheduled/Resolution Body

Scheduled/Resolution Body Little Snoring Parish Council **Loddon Parish Council** Scheduled/Resolution Body Lodge Lane Infant School Scheduled/Resolution Body Long Stratton High Scheduled/Resolution Body Scheduled/Resolution Body Lynn Grove High School (Academy) Magdalen Village Academy Scheduled/Resolution Body Scheduled/Resolution Body Manor Field Infant Nursery School Marshland High School Scheduled/Resolution Body Marshland St. James Primary School Scheduled/Resolution Body Martham Parish Council Scheduled/Resolution Body Martham School Trust Scheduled/Resolution Body Mattishall Parish Council Scheduled/Resolution Body Scheduled/Resolution Body Mattishall Primary Middleton Primary School Scheduled/Resolution Body Moorlands Church of England Primary Academy Scheduled/Resolution Body Mousehold Infant And Nursery School Scheduled/Resolution Body Mundesley Parish Council Scheduled/Resolution Body Mundford Church of England Primary Scheduled/Resolution Body Nar and St Clement's Children's Centre Scheduled/Resolution Body Narborough Church of England Primary Academy Scheduled/Resolution Body NCS (Assistive Technology) Scheduled/Resolution Body Scheduled/Resolution Body **NCS Transport Ltd Neatherd High School** Scheduled/Resolution Body Nelson Academy Scheduled/Resolution Body **Nelson Infant School** Scheduled/Resolution Body New Anglia Enterprise Council Admitted Body New Buckenham Parish Council Scheduled/Resolution Body **Newton Flotman Parish Council** Scheduled/Resolution Body Nightingale Infant & Nursery School Scheduled/Resolution Body

Norfolk Academies Trust

Scheduled/Resolution Body

Norfolk Chief Constable Scheduled/Resolution Body

Norfolk County Council Scheduled/Resolution Body

Norfolk Educational Services (NES)

Scheduled/Resolution Body

Norfolk Heritage Fleet Trust Admitted Body

Norfolk Police and Crime Commissioner Scheduled/Resolution Body

Norfolk Rivers Internal Drainage Board Scheduled/Resolution Body

Norman Church of England Primary School Scheduled/Resolution Body

Norse Care Limited Scheduled/Resolution Body

Norse Care Services Scheduled/Resolution Body

Norse Commercial Services Scheduled/Resolution Body

Norse Eastern Scheduled/Resolution Body

North City Children's Centre Admitted Body

North Norfolk Academy Trust Scheduled/Resolution Body

North Norfolk District Council Scheduled/Resolution Body

North Walsham Infant and Nursery Scheduled/Resolution Body

North Walsham Junior Scheduled/Resolution Body

North Walsham Town Council Scheduled/Resolution Body

North Wootton Community School Scheduled/Resolution Body

Northgate High School Scheduled/Resolution Body

Northrepps Parish Council Scheduled/Resolution Body

Norwich Airport Limited Admitted Body

Norwich City Council Scheduled/Resolution Body

Norwich Norse Scheduled/Resolution Body

Norwich Primary Academy Scheduled/Resolution Body

Norwich Regeneration Limited Admitted Body

Norwich Road Academy Scheduled/Resolution Body

Norwich University of the Arts Scheduled/Resolution Body

Notre Dame High School Academy Scheduled/Resolution Body

NPS (London) Ltd Scheduled/Resolution Body

NPS (Norwich) Ltd Scheduled/Resolution Body

NPS (South East) Ltd Scheduled/Resolution Body NPS (South West) Ltd Scheduled/Resolution Body **NPS Property Consultants Ltd** Scheduled/Resolution Body Old Buckenham High School Scheduled/Resolution Body Scheduled/Resolution Body Old Buckenham Primary School Old Catton Parish Council Scheduled/Resolution Body Scheduled/Resolution Body Open Academy - Heartsease Ormiston Herman Academy Scheduled/Resolution Body Scheduled/Resolution Body Ormiston Venture Academy **Ormiston Victory Academy** Scheduled/Resolution Body **Ovington Parish Council** Scheduled/Resolution Body Scheduled/Resolution Body Peterhouse Primary School Poringland Parish Council Scheduled/Resolution Body Queensway Infant Academy and Nursery Scheduled/Resolution Body Rackheath Parish Council Scheduled/Resolution Body Raleigh Infant Academy Scheduled/Resolution Body Redenhall with Harleston Town Council Scheduled/Resolution Body Reepham High School and College Scheduled/Resolution Body Reepham Primary School Scheduled/Resolution Body Scheduled/Resolution Body Reepham Town Council **Reffley Community School** Scheduled/Resolution Body Right for Success Academy Sponsorship Trust Scheduled/Resolution Body RM Education Admitted Body Rockland St Mary Scheduled/Resolution Body Rudham Church of England Primary School Scheduled/Resolution Body Runcton Holme Church of England Primary School Scheduled/Resolution Body Saffron Housing Trust Limited Admitted Body Salhouse Parish Council Scheduled/Resolution Body Sandringham And West Newton Church Of England Scheduled/Resolution Body Primary Academy Saxlingham Nethergate Parish Council Scheduled/Resolution Body

Scoulton Parish Council Scheduled/Resolution Body

Sculthorpe Church of England Primary School Scheduled/Resolution Body

Seething + Mundham Primary Scheduled/Resolution Body

Sentinel Leisure Trust Admitted Body

Serco Government Services Admitted Body

Sewell Park Academy Scheduled/Resolution Body

Sheringham High School (Academy) Scheduled/Resolution Body

Sheringham Town Council Scheduled/Resolution Body

Short Stay School for Norfolk Scheduled/Resolution Body

Sir Isaac Newton Free School Scheduled/Resolution Body

Smithdon High School Scheduled/Resolution Body

Snettisham Parish Council Scheduled/Resolution Body

Snettisham Primary School Scheduled/Resolution Body

South Norfolk District Council Scheduled/Resolution Body

South Walsham Parish Council Scheduled/Resolution Body

South Wootton Parish Council Scheduled/Resolution Body

Southery & District Internal Drainage Board Scheduled/Resolution Body

Southery Academy Scheduled/Resolution Body

Spixworth Parish Council Scheduled/Resolution Body

Spooner Row Primary Scheduled/Resolution Body

Sporle Church of England Primary School Scheduled/Resolution Body

Springwood High School Academy Trust Scheduled/Resolution Body

Sprowston High School Scheduled/Resolution Body

Sprowston Town Council Scheduled/Resolution Body

St Andrews Primary School Scheduled/Resolution Body

St Augustine's Catholic Primary School Scheduled/Resolution Body

St Clements HS Academy Scheduled/Resolution Body

St Edmunds Academy Scheduled/Resolution Body

St Francis of Assisi Catholic School Scheduled/Resolution Body

St Germans Academy Scheduled/Resolution Body

St John the Dentist Trust	Cabadulad/Dasalutian Dady
St John the Baptist Trust	Scheduled/Resolution Body
St Martin at Shouldham Church of England Primary Academy	Scheduled/Resolution Body
St Mary & St Peter Catholic Primary School	Scheduled/Resolution Body
St Mary's Church of England Junior School (Academy)	Scheduled/Resolution Body
St Michael's Church of England Academy (King's Lynn)	Scheduled/Resolution Body
St Peter & St Paul Carbroke Church of England Primary Academy	Scheduled/Resolution Body
St Peters Church of England Primary Academy	Scheduled/Resolution Body
St. Clements Hill Primary Academy	Scheduled/Resolution Body
Stalham Academy	Scheduled/Resolution Body
Stalham High School	Scheduled/Resolution Body
Stalham Town Council	Scheduled/Resolution Body
Stradbroke Primary	Scheduled/Resolution Body
Strumpshaw Parish Council	Scheduled/Resolution Body
Suffolk Coastal Services	Scheduled/Resolution Body
Surlingham Primary	Scheduled/Resolution Body
Swaffham Church of England Junior School	Scheduled/Resolution Body
Swaffham Town Council	Scheduled/Resolution Body
Swannington with Alderford LW	Scheduled/Resolution Body
Swanton Morley Parish Council	Scheduled/Resolution Body
Tasburgh Parish Council	Scheduled/Resolution Body
Taverham High School	Scheduled/Resolution Body
Taverham Parish Council	Scheduled/Resolution Body
Ten Mile Bank Community Primary School	Scheduled/Resolution Body
The Fen Rivers Academy	Scheduled/Resolution Body
The Free School Norwich	Scheduled/Resolution Body
The Hewett Academy	Scheduled/Resolution Body
The Howard Junior	Scheduled/Resolution Body
The Nicholas Hamond Academy	Scheduled/Resolution Body
The Wensum Trust	Scheduled/Resolution Body

The Wherry School Scheduled/Resolution Body The Yare Education Trust Scheduled/Resolution Body Thetford Academy Scheduled/Resolution Body Thetford Free School Scheduled/Resolution Body Thetford Town Council Scheduled/Resolution Body Thomas Bullock Primary Scheduled/Resolution Body Scheduled/Resolution Body **Thompson Primary** Scheduled/Resolution Body Thorpe St Andrew School and 6th Form Thorpe St. Andrew Town Council Scheduled/Resolution Body **Thurlton Primary** Scheduled/Resolution Body Tilney All Saints VC Primary School Scheduled/Resolution Body Scheduled/Resolution Body **Tivetshall Primary** Trowse with Newton Parish Council Scheduled/Resolution Body Tuckswood Academy and Nursery Scheduled/Resolution Body **Unity Education Trust** Scheduled/Resolution Body University Technical College Norfolk Scheduled/Resolution Body Upton with Fishley Parish Council Scheduled/Resolution Body **Upwell Community Primary School** Scheduled/Resolution Body Valley Primary Academy Scheduled/Resolution Body Village Green Children's Centre Scheduled/Resolution Body Village Green Nursery Scheduled/Resolution Body Walpole Cross Keys Primary School Scheduled/Resolution Body Walsingham Parish Council Scheduled/Resolution Body Watton Town Council Scheduled/Resolution Body Watton Westfield Infant & Nursery School Scheduled/Resolution Body Wayland High School Academy Scheduled/Resolution Body Wayland Junior Academy Scheduled/Resolution Body Weasenham Church of England Primary School Scheduled/Resolution Body Weeting VC Primary School Scheduled/Resolution Body Scheduled/Resolution Body Wells Next The Sea Primary

Wells-Next-The-Sea Town Council Scheduled/Resolution Body Wensum Junior School Scheduled/Resolution Body West Lynn Primary Scheduled/Resolution Body West Raynham VC Primary School Scheduled/Resolution Body Whitefriars Church of England Primary Academy Scheduled/Resolution Body Wimbotsham and Stow Academy Scheduled/Resolution Body Winterton on Sea Parish Council Scheduled/Resolution Body Scheduled/Resolution Body Winterton Primary School And Nursery Woodlands Primary Academy Scheduled/Resolution Body Wormegay Primary Scheduled/Resolution Body Scheduled/Resolution Body Wroughton Infant Academy Wroughton Junior Academy Scheduled/Resolution Body Wroxham Parish Council Scheduled/Resolution Body Wymondham Academy College Scheduled/Resolution Body Wymondham High Academy Scheduled/Resolution Body Wymondham Town Council Scheduled/Resolution Body

Appendix II – Disclosure Regulations

The Government introduced Disclosure of Information Regulations as a step towards protecting the interests of pension fund members after the occurrence of a few well-known cases of misuse of pension fund assets. These regulations extended the items of basic information to be disclosed and introduced fixed time limits for their disclosure.

Pensions Registry

There is a registry of all schemes and information about this Scheme has been passed to:

The Pensions Regulator Napier House Trafalgar Place Brighton BN1 4DW

http://www.thepensionsregulator.gov.uk/

Investment Strategy Statement and Funding Strategy Statement

With effect from the 1st April 2017 the Pension Fund is required to publish an Investment Strategy Statement in accordance with Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 ("the Regulations") and supersedes all previously published Statement of Investment Principles.

The Investment Strategy Statement and Funding Strategy Statement can be found on the Pension Funds website at the following location under the "Investment" and "Funding" sections:

https://www.norfolkpensionfund.org/about-us/forms-and-publications/

Alternatively, a copy can be obtained by contacting the Norfolk Pension Fund at:

Norfolk Pension Fund Lawrence House 5 St Andrews Hill Norwich NR2 1AD

Telephone: 01603 222870

Appendix III – The Fund

Norfolk County Council administers a Pension Fund to provide retirement benefits for all its employees who are members of the Local Government Pension Scheme. Also included in the Fund are employees of the seven District Councils in Norfolk and 392 other bodies who actively participate in the Scheme.

Teachers and fire-fighters have their own pension schemes and are not included in the Fund.

The County Council has delegated to its Pensions Committee responsibility for deciding upon the best way in which the Pension Fund is invested. The Committee consists of 7 members, 5 appointed by the County Council plus 2 co-opted members representing the District Councils. The Head of Norfolk Pension Fund, the external Investment Managers, the Fund's Actuary and an employee representative also attend. This Committee meets quarterly.

The Executive Director of Finance and Commercial Services, together with the Head of Norfolk Pension Fund and other staff, control the investment administration and accounting functions relating to the Fund. The investment performance of the Fund is monitored throughout the year in conjunction with the Fund's Actuary. The Executive Director of Finance and Commercial Services also decides matters relating to policy on benefits.

Appendix IV – Governance Compliance Statement

The Norfolk Pension Fund Governance Compliance Statement as at May 2019 Local Government Pension Scheme Regulations 2013 (as amended) Regulation 55

Principle A – Structure

	Not compliant*			Fully compliant
a				V
b				٧
С				٧
d				٧

- a. The management of the administration of benefits and strategic management of fund assets rests clearly with the main committee established by the appointing council.
 - Full Council have delegated responsibility to Pensions Committee to administer all aspects of the Norfolk Pension Fund on behalf of Norfolk County Council as Administering Authority of the scheme, and on behalf of NCC as an employer within the scheme alongside all other contributing employers, and on behalf of all scheme beneficiaries (scheme members). The Norfolk Pension Fund is part of the ACCESS investment pool, and is represented at the ACCESS Joint Committee, however all strategic asset allocation decisions remain with the Norfolk Pension Fund Pensions Committee.
- b. 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.
 - In addition to the Norfolk County Council members, 2 district councillors elected by the Local Government Association represent the largest group of employers; an additional observer seat is available to all other employers. Scheme members (including active, deferred and retired) are represented at Committee by the Staff Representative.
- c. That where a secondary committee or panel has been established, the structure ensures effective communication across both levels. There is no formal secondary committee or panel. Regular employers' forums and other activities detailed within the communication strategy ensure effective communication. The Local Pension Board (known locally as the Pensions Oversight Board [POB]) regularly reports to Pensions Committee and POB members observe all Pensions Committee meetings.

d. 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.

No formal secondary committee or panel has been established. However, employers are regularly reminded via the Employers' Forum and Employers newsletters of the observer seat at Committee. Scheme members are reminded that they can observe committee meetings via the annual "Your Pension" booklet and also at the Annual Meeting. Some Committee and POB Members also attend Employer Forum meetings and member events.

Principle B – Representation

	Not compliant*	Fully compliant	
a.i			٧
.ii			٧
.iii			٧
.iiii			٧

- a 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) Two district councillors elected by the Local Government Association represent the largest group of employers. An additional observer is seat available to all other employers. POB: 3 employer representatives; all employers are invited to stand for POB.
 - ii Scheme members (including deferred and pensioner scheme members)
 Scheme members (including active, deferred and retired) are represented at
 Committee by the Staff Representative. Scheme members are reminded that they
 can observe committee meetings via the annual "Your Pension" booklet and also at
 the Annual Meeting. POB: 3 scheme member representatives; all scheme members
 invited to stand for election.
 - iii Independent professional observers

 Hymans Robertson, as Advisers to the Norfolk Pension Fund, attend Committee;
 they also attend POB as required.
 - iv Expert advisors (on an ad-hoc basis)

 Expert advisors are invited to attend committee and POB as and when necessary.

Principle C – Selection and role of lay members

	Not compliant*				Fully compliant
а					٧
b					V

- a That committee or panel members are made fully aware of the status, role and function that they are required to perform on either a main or secondary committee. In addition to general Councillor Induction for newly elected members, Pensions Committee / POB members are briefed on appointment to Pensions Committee / POB by the Head of Pensions. Other elected members who do not sit on Pensions Committee are briefed as required / requested.
- b 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. This is a standing agenda item for each committee and POB meeting.

Principle D – Voting

	Not compliant*			Fully compliant
Α				٧

a 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.

Voting rights are set out in the Norfolk Pension Funds Governance statement which is published on the Funds website, www.norfolkpensionfund.org. All members of Pensions Committee have voting rights, including the Staff Representative. All Employer and Scheme member representatives on POB have voting rights.

Principle E – Training / facility time / expenses

	Not compliant*			Fully compliant
Α				٧
В				٧
С				٧

a 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.

We use Norfolk County Councils' generic elected member remuneration policy, which includes Travel and Subsistence allowances. POB members can claim travel and Subsistence costs incurred. In addition, the Fund maintains a training budget for

Pensions Committee and POB for the delivery of our on-going members training programme, and related expenses.

- b That where such a policy exists it applies equally to all members of committees, sub-committees, advisory panels or any form of secondary forum.

 All relevant individuals / bodies are treated equally, for example the Staff
 Representative, members of the Pensions Oversight Board (Local Pension Board).
- c That the administering authority considers the adoption of annual training plans for committee members and maintains a log of all such training undertaken.

 Committee member and POB training needs are considered alongside the 12 month committee agenda planning process. However, training is business driven and therefore the programme is flexible. This allows us to align training most effectively with operational need / current agenda items, and therefore support member decision making. Regular Member training is supplemented by attending LGA and other associated events, as well as an annual comprehensive bespoke Knowledge and Understanding events, talking to leading experts about all aspects of LGPS Investment and Governance and current issues. A Training Log is maintained.

Principle F – Meetings (frequency / quorum)

	Not compliant*			Fully compliant
а				٧
b				٧
С				٧

- a That an administering authority's main committee or committees meet at least quarterly.
 - The Pensions Committee meets quarterly.
- b 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 formal secondary committee or panel. The Employers' Forum meets regularly, planned around operational requirements; POB meets regularly, aligned to Committee timetable.
- c 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.

 A Staff Representative (who represents all current, deferred and retired scheme members) sits on Pensions Committee. An Observer Seat at Committee is also available to Employers not directly represented, and Employers are reminded of this at Forums and via other publications. In addition, regular Employers' Forums and Retired Members annual events are held. Pensions Clinics for all scheme members (including

Deferred) are held regularly and an Annual Meeting is offered. The Pensions Oversight Board (Local Pension Board) has equal employer /scheme member membership.

Principle G – Access

Not compliant*				Fully compliant
а				٧

a That subject to any rules in the council's 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.

All committee and POB members have equal access to committee papers, documents and advice. Minutes of Committee Meetings are published on Norfolk County Councils website:

http://norfolkcc.cmis.uk.com/norfolkcc/Committees/tabid/62/ctl/ViewCMIS Committees/tabid/62/ctl/ViewCMIS Committees/tabid/62/ctl/Vie

POB minutes are published on the Norfolk Pension Fund's website: https://www.norfolkpensionfund.org/about-us/local-pension-board/

Principle H – Scope

	Not compliant*	•	Fully compliant		
а					٧

a That administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements.

The Norfelly Pension Fund adents a helicitic approach to pension fund management.

The Norfolk Pension Fund adopts a holistic approach to pension fund management. Pensions Committee is responsible for all aspects of the management of the pension fund (investment and administration) and delivery of its services, including all relevant budgets, strategies and service planning.

Principle I – Publicity

	Not compliant*	•	Fully compliant	
а				٧

a 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.
The

Norfolk Pension Funds Governance Statement and Communication and Customer Care Strategy are published on the Funds' website www.norfolkpensionfund.org, and included within the Pension Fund Annual Report (which is also published on our

website), with hard copies of each available on request. Employers are reminded via the Employers Forum and Employers Newsletters that there is an observer seat at Committee for Employers not directly represented. Scheme Members receive an annual booklet with news of the Funds performance, legislative changes and other relevant pension's news, and are invited to a formal annual meeting. Retired members are invited to the annual retired members' events, and also receive an annual newsletter. All scheme members and employers were invited to stand for membership of the Pensions Oversight Board (Local Pensions Board).

Appendix V – Actuarial Statement for 2018-19 by Hymans Robertson LLP

This statement has been prepared in accordance with Regulation 57(1)(d) of the Local Government Pension Scheme Regulations 2013. It has been prepared at the request of the Administering Authority of the Fund for the purpose of complying with the aforementioned regulation.

Description of Funding Policy

The funding policy is set out in the Administering Authority's Funding Strategy Statement (FSS), dated March 2017. In summary, the key funding principles are as follows:

- to ensure the long-term solvency of the Fund using a prudent long term view. This will ensure that sufficient funds are available to meet all members'/dependants' benefits as they fall due for payment;
- to ensure that employer contribution rates are reasonably stable where appropriate;
- to minimise the long-term cash contributions which employers need to pay to the Fund by recognising the link between assets and liabilities and adopting an investment strategy which balances risk and return;
- to reflect the different characteristics of different employers in determining contribution rates. This involves the Fund having a clear and transparent funding strategy to demonstrate how each employer can best meet its own liabilities over future years; and
- to use reasonable measures to reduce the risk to other employers and ultimately to the Council Tax payer from an employer defaulting on its pension obligations.

The FSS sets out how the Administering Authority seeks to balance the conflicting aims of securing the solvency of the Fund and keeping employer contributions stable. For employers whose covenant was considered by the Administering Authority to be sufficiently strong, contributions have been stabilised to return their portion of the Fund to full funding over 20 years if the valuation assumptions are borne out. Asset-liability modelling has been carried out which demonstrate that if these contribution rates are paid and future contribution changes are constrained as set out in the FSS, there is still a sufficiently high chance that the Fund will return to full funding over 20 years.

Funding Position as at the last formal funding valuation

The most recent actuarial valuation carried out under Regulation 62 of the Local Government Pension Scheme Regulations 2013 was as at 31 March 2016. This valuation revealed that the Fund's assets, which at 31 March 2016 were valued at £2,901 million, were sufficient to meet 80% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting deficit at the 2016 valuation was £710 million.

Each employer had contribution requirements set at the valuation, with the aim of achieving full funding within a time horizon and probability measure as per the FSS.

Individual employers' contributions for the period 1 April 2017 to 31 March 2020 were set in accordance with the Fund's funding policy as set out in its FSS.

Principal Actuarial Assumptions and Method used to value the liabilities

Full details of the methods and assumptions used are described in the 2016 valuation report.

Method

The liabilities were assessed using an accrued benefits method which takes into account pensionable membership up to the valuation date, and makes an allowance for expected future salary growth to retirement or expected earlier date of leaving pensionable membership.

Assumptions

A market-related approach was taken to valuing the liabilities, for consistency with the valuation of the Fund assets at their market value.

The key financial assumptions adopted for the 2016 valuation were as follows:

Financial assumptions	31 March 2016
Discount rate	3.8% p.a.
Salary increase assumption	2.5% p.a.
Benefit increase assumption (CPI)	2.2% p.a.

The key demographic assumption was the allowance made for longevity. The life expectancy assumptions are based on the Fund's VitaCurves with improvements in line with the CMI 2013 model, assuming the current rate of improvements has reached a peak and will converge to long term rate of 1.25% p.a.

Based on these assumptions, the average future life expectancies at age 65 are as follows:

	Males	Females
Current Pensioners	22.1 years	24.4 years
Future Pensioners*	24.1 years	26.4 years

^{*}Aged 45 at the 2016 Valuation.

Copies of the 2016 valuation report and Funding Strategy Statement are available on request from the Administering Authority to the Fund or on the Fund's website.

Experience over the period since 31 March 2016

Since the last formal valuation, real bond yields have fallen placing a higher value on the liabilities but there have been strong asset returns over the 3 years. Both events are of broadly similar magnitude with regards to the impact on the funding position.

The next actuarial valuation will be carried out as at 31 March 2019. The Funding Strategy Statement will also be reviewed at that time.

Robert Bilton FFA

For and on behalf of Hymans Robertson LLP

24 April 2019

Hymans Robertson LLP 20 Waterloo Street, Glasgow, G2 6DB

Appendix VI – Glossary

Active Management

A style of investment management which seeks to provide outperformance of a relevant benchmark through asset allocation, market timing or stock selection (or a combination of these). Directly contrasted with passive management that seeks to replicate the performance of a selected benchmark.

Actuarial Valuation

A review of the Pension Fund by a qualified Actuary, which takes place every three years to ensure that employers' contributions are sufficient to maintain the solvency of the Fund in the long-term.

Actuary

An independent qualified consultant who carries out the Actuarial Valuation and advises on new investment strategies or changes to the benefit structure.

Administering Authority

A local authority required to maintain a pension fund under LGPS regulations. Within the geographical boundary of Norfolk this is Norfolk County Council.

Admitted Bodies

An organisation, which, under the Pension Scheme Regulations, is able to apply to the Administering Authority to join the Scheme (e.g. a contractor providing services to the Council or another scheduled body). Upon acceptance, an Admission Agreement is prepared admitting the organisation and allowing its employees to join.

Asset Allocation/Asset Mix

The apportionment of a Fund's assets between asset classes and/or markets. Asset allocation may be either strategic i.e. long-term, or Tactical i.e. short-term, aiming to take advantage of relative market movements.

Assumed Pensionable Pay

Where an employee loses pay due to sickness or reduced pay family related leave, the pay actually received is substituted with "Assumed Pensionable Pay" when calculating "career average" benefits and employer contributions. Assumed Pensionable Pay is the average of pay in the three months prior to the month in which the reduced pay occurs.

Auditor

An independent qualified accountant who is required to verify and agree the Pension Fund Accounts and issue an opinion on their accuracy.

Benchmark

A "notional" fund or model portfolio which is developed to provide a standard against which a manager's performance is measured e.g. for a global equity fund the benchmark against which it will be measured could be made up 70%/30% by UK equities / overseas equities. A target return is generally expressed as some margin over the benchmark.

Bond

A certificate of debt, paying a fixed rate of interest, issued by companies, governments or government agencies.

Collateral

An asset (cash or securities) posted from one counterparty to another, and held as a guarantee against the value of a specified portfolio of trades or other transactions. Commonly referred to as margin, the collateral acts as a credit-risk mitigant. A collateral call is the demand by a derivatives counterparty for an investor to transfer cash or securities to collateralise movements in the value of a derivatives contract.

Currency Forward

An agreement between two counterparties to buy/sell a specified quantity of the underlying currency at a specified future date. Contracts are settled in cash on the expiration date.

Custody/Custodian

Safekeeping of securities by a financial institution. The custodian keeps a register of holdings and will collect income and distribute monies according to client instructions.

Exchange Traded Derivatives Contract

Standardised derivatives contracts (e.g. futures contracts and options) that are transacted on an organised futures exchange.

Equities

Ownership positions (shares) in companies that can be traded on public markets. Often produce income that is paid in the form of dividends. In the event of a company going bankrupt, equity holders' claims are subordinate to the claims of bond holders and preferred stock holders.

Final Pay

This is the figure used to calculate members' benefits that have built up on the "final salary" basis. This is the pay in the last year before leaving, or one of the previous two years' pay if that amount is higher. For a part-time employee, the figure used is the pay an equivalent whole-time employee would have received. Pay lost on account of sickness or reduced pay family leave is added back.

Fixed Interest Securities

Investments in stocks mainly issued by governments, which guarantee a fixed rate of interest.

FTSE

A company that specialises in index calculation. Although not part of a stock exchange, co-owners include the London Stock Exchange and the Financial Times. They are best known for the FTSE 100, an index of the top 100 UK companies (ranked by size).

Fund Manager

A firm of professionals appointed by the Pensions Committee to carry out day to day investment decisions for the Fund within the terms of their Investment Management Agreement.

Futures

Futures contracts are exchange traded contracts to buy or sell a standard quantity of a specific asset at a pre-determined future date. The economic exposure represents the notional value of stock purchased under futures contracts and is therefore subject to market movements.

Gilts

Bonds issued by the British government. They are the equivalent of U.S. Treasury securities

Hedging

A strategy which aims to eliminate a risk in an investment transaction (both upside and downside potential). Often used in the context of overseas investments to eliminate the impact of currency movements.

Index

A benchmark for the performance of a group of shares or bonds.

Index-Linked Securities

U.K. Government issue stocks on which the interest, and eventual repayment of the loan, is based on movements in the Retail Price Index.

Initial Margin

The upfront collateral requirement, set aside as a guarantee to an underlying futures contract, generally a percentage of the notional amount of the contract.

Investment Advisor

A professionally qualified individual or company whose main livelihood is derived from providing objective, impartial investment advice to companies, pension funds or individuals.

Mandate

A set of instructions given to the fund manager by the client as to how a Fund is to be managed (e.g. targets for performance against a benchmark may be set or the manager may be prohibited from investing in certain stocks or sectors).

Market Value

The "on paper" value of a security at a specific point in time. It is calculated by multiplying the number of shares held by market price of that share in sterling terms.

Outperformance/underperformance

The difference in returns gained by a particular Fund against the "average" Fund or an index over a specified time period i.e. a target for a Fund may be outperformance of a given benchmark over a 3-year period.

Passive Management

An investment strategy that seeks to match the return and risk characteristics of a market segment or index, by mirroring its composition. also called passive portfolio strategy.

Pensionable Pay

This is the pay on which employee and employer pension contributions and "career average" benefits are based. Where an employee loses pay due to sickness or reduced pay family related leave then "Assumed Pensionable Pay" is used instead to calculate employer contributions and benefits.

Performance

A measure, usually expressed in percentage terms, of how well a Fund has done over a particular time period – either in absolute terms or as measured against the "average" Fund of a particular benchmark.

Portfolio

Term used to describe all investments held.

Private Equity

Investments in new or existing companies and enterprises which are not publicly traded on a recognised stock exchange.

Regulations

The Scheme is governed by Regulation approved by Parliament. Necessary amendments are made to these Regulations by means of Statutory Instruments.

Resolution Body (designating body)

A resolution body is an organisation which has the right to join the Scheme if it elects to do so (e.g. a Parish Council). Membership may apply to some or all of its employees.

Risk

Generally taken to mean the variability of returns. Investments with greater risk must usually promise higher returns than more "stable" investments before investors will buy them.

Scheduled Bodies

These are organisations as listed in the Local Government Pension Scheme Regulations 1997 (Schedule 2) such as County Councils and District Councils etc, the employees of which may join the Scheme as of right.

Securities

Investment in company shares, fixed interest or index-linked stocks.

Statement of Investment Principles

Requirement, arising from the Pensions Act 1995, that all occupational pension plan trustees must prepare and maintain a written Statement of Investment Principles outlining policy on various investment matters (e.g. risk, balance between real and monetary assets, realisability of assets etc).

Transfer Values

Capital value transferred to or from a scheme in respect of a contributor's previous periods of pensionable employment.

Unit Trusts

A method which allows investors' money to be pooled and used by fund managers to buy a variety of securities.

Variation Margin

A cash collateral requirement that moves up and down with the value of a futures contract.

Yield Curve

A graphic line chart that shows interest rates at a specific point for all securities having equal risk, but different maturity dates. For bonds, it typically compares the two- or five-year Treasury with the 30-year Treasury.

PART 8.1

MEMBERS' CODE OF CONDUCT

l	undertake to observe Norfolk County Council's
Members' Code of Conduct.	•
Signed:	Date:

Introduction to the Code

This Code of Conduct is a key part of the Authority's discharge of its statutory duty to promote and maintain high standards of conduct by its members and co-opted members. It is very much focused upon the principles of conduct in public life of selflessness, integrity, objectivity, accountability, openness, honesty, and leadership and it is the intention of the Authority that the Code be used exclusively in that context and not for any other purpose. It sets an objective, non political and high standard whose purpose is to remind members of the Authority of the behaviour expected of them in public life and to set out clearly the key principles against which their conduct will be measured.

The Code also contains provisions for registration and declaration of interests the breach of which will now attract potential criminal sanctions.

The Council's Standards Committee hears breaches of the Code and decides on sanctions against members found to be in default. Working closely with the Council's Monitoring Officer and Independent Person, the Standards Committee will oversee a straightforward and robust regime dealing only with substantial ethics and standards issues and filtering out the inconsequential, trivial and vexatious. The Code will deal in broad common sense principles and neither it nor the supporting arrangements are intended to be over-technical or over-procedural. To return to the wording of the statute, the Code is the Authority's public statement on the promotion and maintenance of high standards of conduct in public life.

Every member and co-opted member of Norfolk County Council, must sign an undertaking to observe the Code in the terms set out below.

The Code

As a member or co-opted member of Norfolk County Council, I have a responsibility to represent the community and work constructively with our staff and partner organisations to secure better social, economic and environmental outcomes for all.

In accordance with the Localism Act 2011 provisions, when acting in this capacity I am committed to behaving in a manner that is consistent with the following principles to achieve best value for our residents and maintain public confidence in this authority.

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SELFLESSNESS: Holders of public office should act solely in terms of the public interest. They should not do so in order to gain financial or other material benefits for themselves, their family, or their friends.

INTEGRITY: Holders of public office should not place themselves under any financial or other obligation to outside individuals or organisations that might seek to influence them in the performance of their official duties.

OBJECTIVITY: In carrying out public business, including making public appointments, awarding contracts, or recommending individuals for rewards and benefits, holders of public office should make choices on merit.

ACCOUNTABILITY: Holders of public office are accountable for their decisions and actions to the public and must submit themselves to whatever scrutiny is appropriate to their office.

OPENNESS: Holders of public office should be as open as possible about all the decisions and actions that they take. They should give reasons for their decisions and restrict information only when the wider public interest clearly demands.

HONESTY: Holders of public office have a duty to declare any private interests relating to their public duties and to take steps to resolve any conflicts arising in a way that protects the public interest.

LEADERSHIP: Holders of public office should promote and support these principles by leadership and example.

As a Member of Norfolk County Council my conduct will in particular address the statutory principles of the Code by:

- Championing the needs of residents the whole community and in a special way all my constituents and putting their interests first.
- Dealing with representations or enquiries from residents, members of our communities and visitors fairly, appropriately and impartially.
- Not allowing other pressures, including the financial interests of myself or others connected to me, to deter me from pursuing constituents' casework, the interests of Norfolk nor the good governance of the authority in a proper manner.
- Exercising independent judgement and not compromising my position by placing myself under obligations to outside individuals or organisations who might seek to influence the way I perform my duties as a member/co-opted member of this authority.
- Listening to the interests of all parties, including relevant advice from statutory and other professional officers, taking all relevant information into consideration, remaining objective and making decisions on merit.

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- Being accountable for my decisions and co-operating when scrutinised internally and externally, including by local residents.
- Contributing to making this authority's decision-making processes as open and transparent as possible to enable residents to understand the reasoning behind those decisions and to be informed when holding me and other members to account but restricting access to information when the wider public interest or the law requires it.
- Behaving in accordance with all our legal obligations, alongside any requirements contained within this authority's policies, protocols and procedures, including on the use of the Authority's resources.
- Valuing my colleagues and staff and engaging with them in an appropriate manner and one that underpins the mutual respect between us that is essential to good local government.
- Always treating people with respect, including the organisations and public I engage with and those I work alongside.
- Providing leadership through behaving in accordance with these principles when championing the interests of the community with other organisations as well as within this authority.

The Localism Act provides for the disclosure and registration of Disclosable Pecuniary Interests ("DPIs"). I agree to notify the Monitoring Officer of my DPIs as soon as I become aware of them and in any event within 28 days. The Monitoring Officer will retain a register of my DIPs and will publish these on the Authority's website. If I have a DPI in a matter to be considered at a meeting and I have not notified the Monitoring Officer of that DPI, I shall disclose it to the meeting. In all cases where I have a DPI in a matter to be considered at a meeting I will not speak or vote at that meeting.

If a matter to be considered at a meeting affects, to a greater extent than others in my division:

- my wellbeing or financial position or
- that of family or close friends
- that of a club or society in which I have a management role
- that of another public body of which I am a member

then I will declare an interest (an "Other Interest") but provided it is not a DPI I may speak and vote on the matter.

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Investment Strategy Statement

March 2019

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If you would like this report in large print, audio, Braille, alternative format or in a different language please contact Doreen Metcalf on 01603 222824 (textphone 0344 800 8011).



1. Introduction and Background

- 1.1 This is the Investment Strategy Statement ("ISS") of the Norfolk Pension Fund ("the Fund"), which is administered by Norfolk Council, ("the Administering Authority"). The ISS is made in accordance with Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 ("the Regulations").
- 1.2 The ISS has been prepared by the Fund's Pension Committee ("the Committee") having taken advice from the Fund's investment adviser, Hymans Robertson LLP. The Committee acts on the delegated authority of the Administering Authority.
- 1.3 The ISS is subject to periodic review at least every three years and without delay after any significant change in investment policy. The Committee has consulted on the contents of the Fund's investment strategy with such persons it considers appropriate.
- 1.4 The Committee 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.
- 1.5 The Committee strongly believe that well governed pension schemes benefit from improved outcomes over the long-term. The Committee has developed a set of investment beliefs (Appendix 1) which promote good governance by providing a framework for all investment decisions.

2. Investment of Money

- 2.1 The primary objective of the Fund is to provide pension and lump sum benefits for members on their retirement and/or benefits on death, before or after retirement, for their dependants, on a defined benefits basis. This funding position will be reviewed at each triennial actuarial valuation, or more frequently as required.
- 2.2 The Fund has built up assets over the years and continues to receive contribution and investment income. All of this must be invested in a suitable manner, which is the investment strategy.
- 2.3 The investment strategy is set for the long-term but is reviewed from time to time. Normally a full review is carried out as part of each actuarial valuation and is kept under review annually between actuarial valuations to ensure that it remains appropriate to the Fund's objectives.

- 2.4 The LGPS continues to see increased numbers and diversity of participating employers. Following the post 2016 actuarial valuation investment strategy review, it was agreed to move from one to three investment strategies, each with different asset allocations. Employers were allocated to the investment strategy that was deemed most appropriate to their funding objectives, liability characteristics and current funding position. For further details please refer to Appendix H of the Funding Strategy Statement.
- 2.5 The approach taken by the Fund in setting and maintaining its funding and investment objectives is detailed below.

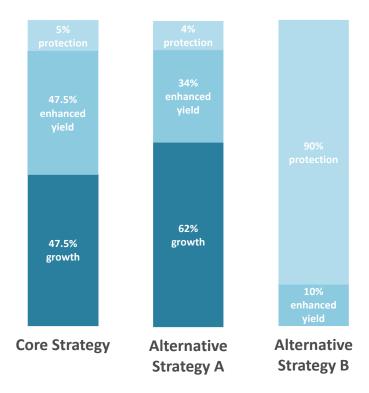
2.6 Funding Objectives - Ongoing Plan

- 2.6.1 The Committee aims to fund the Fund in such a manner that, in normal market conditions, all accrued benefits are fully covered by the value of the Fund's assets and that an appropriate level of contributions is agreed by the employer to meet the cost of future benefits accruing. For employee members, benefits will be based on service completed but will take account of future salary and/or inflation increases.
- 2.6.2 The assumptions used for this test, corresponding with the assumptions used in the latest Actuarial Valuation, are shown in Appendix 2. This position will be reviewed at least at each triennial Actuarial Valuation. The Committee will be advised of any material changes to the Fund during the period between valuations.

2.7 Funding Objectives – Funding Strategy Statement

- 2.7.1 The Fund has published a Funding Strategy Statement (FSS). Its purpose is:
 - "to establish a clear and transparent Fund-specific strategy which will identify how employers' pension liabilities are best met going forward;
 - to support the regulatory framework to maintain as nearly constant employer contribution rates as possible; and
 - to take a prudent longer-term view of funding those liabilities."
- 2.7.2 We recognise that these objectives are desirable individually, but may be mutually conflicting. The FSS sets out how the Administering Authority has balanced the conflicting aims of affordability of contributions, transparency of process, stability of employers' contributions, and prudence in the funding basis.
- 2.7.3 Copies of the FSS can be obtained from the publication section of the Fund's website at www.norfolkpensionfund.org or by writing to the Fund at the address at the end of this document.

- 2.8 Investment objectives and strategy
- 2.8.1 The Fund aims to achieve, over the long term, an overall return on investment assets which is in excess of the investment return assumed in the Actuarial Valuation.
- 2.8.2 The investment strategy was formally reviewed in 2016-17 through an asset-liability exercise which incorporated the results of the 2016 Actuarial Valuation. The next review, based on the results of the 2019 valuation, is due to be completed by the end of 2019-20.
- 2.8.3 The exercise took account of the following: -
 - The liability profile of the Fund;
 - The solvency of the Fund (i.e. ratio of assets to liabilities);
 - The expected contributions;
 - The risk tolerance of the Committee.
- 2.8.4 As a result of the review, a number of changes to the asset allocation strategy were approved by the Committee. From July 2017, the Fund moved from operating a single investment strategy for all employers to three distinct investment strategies with different allocations to growth, enhanced yield and protection assets.
- 2.8.5 The Fund continues to operate a Core Investment Strategy which the majority of employers participate in. Alongside the Core Strategy, the Fund now also operates two additional investment strategies; Alternative Strategy A and Alternative Strategy B. The high level investment strategies are illustrated below (target allocations shown):



- 2.8.6 Alternative Strategy A has a higher allocation to growth assets than the Core Strategy. As a result, this strategy is targeting a higher level of returns and therefore is taking a higher level of investment risk.
- 2.8.7 Alternative Strategy B has no allocation to growth assets. As a result, this strategy is targeting a lower level of returns and therefore is taking a lower level of investment risk.
- 2.8.8 The Fund will continue to implement the new strategies during 2019-20.

2.9 Rebalancing of assets

2.9.1 Having approved the asset allocations, the Committee monitors the Fund's actual asset allocation on a regular basis to ensure it does not notably deviate from the target allocations. The Fund's approach to asset class rebalancing is set out in Appendix 3.

3.0 Suitability of Particular Investment Types

3.1 Asset classes

3.1.1 The Fund may invest in quoted and unquoted securities of UK and overseas markets including equities, bonds, cash, property, infrastructure and timberland either directly or through pooled funds. The Fund may also make use of derivative contracts either directly or in pooled funds investing in these products for the purpose of efficient portfolio management or to hedge specific risks.

- 3.1.2 The Committee reviews the nature of Fund investments on a regular basis, with particular reference to suitability and diversification. The Committee seeks and considers written advice from a suitably qualified person in undertaking such a review. If, at any time, investment in a security or product not previously known to the Committee is proposed, appropriate advice is sought and considered (and training provided) to ensure its suitability and diversification.
- 3.1.3 The target asset allocation within each asset portfolio is set out below (Tables 1-3). The asset allocation within each asset class portfolio is maintained by asset rebalancing (Appendix 3). The intention is that the maximum invested in a particular asset class will be the target allocation plus a 2% rebalancing tolerance. The target allocation and the rebalancing tolerance is subject to periodic review.

Table 1: Growth asset portfolio allocation

Asset class	% of Growth Portfolio
UK equities	26.0
Global equities	30.5
Overseas equities	31.0
Private equity	12.5
Total Growth Assets	100.0

Table 2: Enhanced Yield asset portfolio allocation^[1]

Asset class	% of Enhanced Yield Portfolio				
Property	26.0				
Infrastructure	21.5				
Timberland	3.0				
Multi-asset credit	17.75				
Absolute return	13.0				
Investment grade corporate bonds	9.75				
Distressed debt	4.0				
Real estate debt	3.0				
Specialist credit	2.0				
Total Enhanced Yield Assets	100.0				

Norfolk Pension Fund - Investment Strategy Statement

[1] The strategic splits between the MAC mandates will be discussed in more detail over the remainder of 2019-20. In the interim the Fund's actual splits provide a reasonable approximation for such splits.

Table 3: Protection asset portfolio allocation

Asset class	% of Protection Portfolio
Gilts	50.0
Index-linked gilts	50.0
Total Protection Assets	100.0

3.2. Restrictions on investment

3.2.1 The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 have largely removed the investment restrictions that formed part of the previous regulations. The Fund will monitor the appropriateness of imposing its own investment restrictions relevant to the particular asset class and having taken appropriate professional advice. In line with the Regulations, the Fund's 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 the administering authority (within the meaning of section 212 of the Local Government and Public Involvement in Health Act 2007).

3.3 Managers

- 3.3.1 The Committee has appointed a number of investment managers all of whom are authorised under the Financial Services and Markets Act 2000 to undertake investment business.
- 3.3.2 The Committee, after seeking appropriate investment advice, has agreed specific benchmarks with each manager so that they reflect the Fund's strategic objectives. The Investment Managers are given discretion over the management of their portfolio against the specified benchmark but within agreed investment guidelines. Investment Managers are expected to maintain a diversified portfolio within the guidelines provided to them.
- 3.3.3 The Managers appointed to manage the Fund's assets are summarised in Appendix 4, this includes the investments made via the ACCESS pool. The current structure embraces specialist management. A range of different Managers are employed, with different benchmarks and targets to reflect their specific mandates.
- 3.3.4 A management agreement is in place for each Investment Manager which sets out the relevant benchmark, performance target, asset allocation ranges and any restrictions, as determined by the Committee. The kinds of investments which the Managers may hold, together with a summary of each Manager's brief, are summarised in Appendix 4.

- 3.3.5 The Fund's assets are predominantly managed on an active basis and the managers are expected to outperform their respective benchmarks over the long term. The exception to this approach is a proportion of the UK equity holdings and government bonds, which are managed on a passive basis. The return on these mandates are intended to track the return of the benchmark index.
- 3.3.6 The majority of stocks held by the Fund's Investment Managers are quoted on major stock markets and may be realised quickly if required in normal market conditions. The Fund also has currency hedging mandates in place. The underlying instruments in these mandates tend to be highly liquid. Property, distressed debt, direct lending, specialist credit investments, infrastructure and private equity partnerships, which are relatively illiquid, currently make up a lower (albeit still notable) proportion of the Fund's assets. In periods of market volatility the liquidity of most investment classes will fall.

3.4 Custody

3.4.1 HSBC has been appointed as Global Custodian of the Fund's assets. The Fund participates in a collateralised securities-lending programme managed by the Custodian. This is restricted to a maximum loan balance of £150 million and an individual borrower limit (applied at parent borrower level) of £25 million. In addition HSBC provide certain additional indemnifications as part of the lending agreement with them to protect the Fund in the event of borrower default.

4.0 Approach to Investment Risk

- 4.1 The Committee is aware that the Fund has a need to take risk (e.g. investing in growth assets) to help it achieve its funding objectives. It has an active risk management programme in place that aims to help it identify the risks being taken and put in place processes to manage, measure, monitor and (where appropriate and possible) mitigate the risks being taken. One of the Committee's overarching beliefs is to only to take as much investment risk as is necessary.
- 4.2 The principal risks affecting the Fund are set out below, we also discuss the Fund's approach to managing these risks and the contingency plans that are in place.

4.3 Funding risks

4.3.1 Funding risks include:

 Financial mismatch – The risk that Fund assets fail to grow in line with the developing cost of meeting the liabilities.

- Changing demographics –The risk that longevity improves and other demographic factors change, increasing the cost of Fund benefits.
- Environmental, social and governance ("ESG") The risk that ESG related factors reduce the Fund's ability to generate the long-term returns and also may impact the Fund's liabilities.
- Systemic risk 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.
- 4.3.2 The Committee measures and manages financial mismatch in two ways. As indicated above, the Committee has set strategic asset allocation benchmarks for the Fund. These benchmarks were set taking into account asset liability modelling which focused on probability of success and level of downside risk. The Committee assesses risk relative to the strategic benchmark by monitoring the Fund's asset allocations and investment returns relative to these benchmarks. The Committee also assesses risk relative to liabilities by monitoring the delivery of benchmark returns relative to liabilities.
- 4.3.3 The Committee also seeks to understand the assumptions used in any analysis and modelling so they can be compared to their own views and the level of risks associated with these assumptions to be assessed.
- 4.3.4 The Fund's longevity assumptions are reviewed as part of the Fund's triennial valuation process.
- 4.3.5 Details of the Fund's approach to managing ESG risks is set out later in this document.
- 4.3.6 The Committee seeks to mitigate systemic risk through a diversified portfolio but it is not possible to make specific provision for all possible eventualities that may arise under this heading.

4.4 Asset risks

4.4.1 Asset risks include:

- Concentration 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 The risk that the Fund cannot meet its immediate liabilities because it has insufficient liquid assets.
- Currency risk The risk that the currency of the Fund's assets underperforms relative to Sterling (i.e. the currency of the liabilities).
- Manager underperformance The failure by the fund managers to achieve the rate of investment return assumed in setting their mandates.

 Credit – the risk that one of the Fund's bond/credit holdings investments defaults on its obligations

4.4.2 The Committee measure and manage asset risks as follows:

- The Fund invests in a diversified range of asset classes. The Committee
 has put in place rebalancing arrangements to ensure the 'actual allocation'
 within each asset class portfolio does not deviate substantially from its
 target. Similarly, there are rebalancing arrangements in place to ensure that
 the allocation to growth, enhanced yield and protection assets in each
 strategy does not deviate substantially from its target allocation.
- The Fund invests in a range of investment mandates each of which has a defined objective, investment universe and performance benchmark which, when taken in aggregate, helps reduce the Fund's asset concentration risk. By investing across a range of assets, including liquid quoted equities and bonds, the Committee has recognised the need for access to liquidity in the short term. When assessing managers, the Committee gives considerable focus to managers' ability to assess the credit worthiness of their underlying investments.
- The Committee assess the Fund's currency risk during their risk analysis. The Fund invests in a range of overseas markets which provides a diversified approach to currency markets. The Fund also has a dynamic currency hedging mandate in place that helps to manage this risk.
- The Committee has considered the risk of underperformance by any single investment manager and have attempted to reduce this risk by appointing more than one manager and having a proportion of the Fund's assets managed on a passive basis. The Committee assess the Fund's managers' performance on a regular basis, and will take steps, including potentially replacing one or more of their managers, if underperformance persists.

4.5 Other provider risk

4.5.1 Other provider risks include:

- Transition risk The risk of incurring unexpected costs in relation to the transition of assets among managers. When carrying out significant transitions, the Committee seeks suitable professional advice.
- Custody risk The risk of losing economic rights to Fund assets, when held in custody or when being traded.
- Credit default The possibility of default of a counterparty in meeting its obligations.

- Stock-lending The possibility of default and loss of economic rights to Fund assets.
- 4.5.2 The Committee monitors and manages risks in these areas through a process of regular scrutiny of its providers (including the Pool see comments below), and audit of the operations it conducts for the Fund, or has delegated such monitoring and management of risk to the appointed investment managers as appropriate (e.g. custody risk in relation to pooled funds). The Committee has the power to replace a provider should serious concerns exist.

4.6 Monitoring and reporting risks

4.6.1 A more comprehensive breakdown of the risks to which the Fund is exposed and the approach to managing these risks is set out in the Fund's Risk Register. The Risk Register is reviewed by Committee every six months and is available from the Fund's web site.

5.0 Approach to Asset Pooling

5.1 The Fund is a participating scheme in the ACCESS (A Collaboration of Central, Eastern and Southern Shires) Pool. The ACCESS Funds are Cambridge, East Sussex, Essex, Hampshire, Hertfordshire, Isle of Wight, Kent, Norfolk, Northamptonshire, Suffolk and West Sussex. The structure and basis on which the ACCESS Pool operates was set out in the July 2016 submission to Government and subsequent updates to Government.

5.2 Assets to be invested in the Pool

- 5.2.1 The Fund's intention is to invest its assets through the ACCESS Pool as and when suitable Pool investment solutions become available. An indicative timetable for investing through the Pool was set out in the July 2016 submission to Government. The key criteria for assessment of Pool solutions will be as follows:
 - That the Pool enables access to an appropriate solution that meets the objectives and benchmark criteria set by the Fund.
 - That there is a clear financial benefit to the Fund in investing in the solution offered by the Pool, should a change of provider be necessary.
- 5.2.2 At 31 March 2019, the Fund had 28% of assets (c£1bn) invested in the ACCESS pool, with investments in the Baillie Gifford and Fidelity subfunds and the UBS passive mandates.

5.2.3 The Fund has elected not to pool certain illiquid assets (e.g. direct property and private equity) and assets held within closed ended pooled vehicles (e.g. indirect property) at this time, on the basis that it is not economically viable to transition these assets to the pool. Any asset that remain outside of the Pool will be reviewed at least every three years to determine whether the rationale remains appropriate, and whether it continues to demonstrate value for money. The next such review will take place no later than 2019-20.

5.3 Structure and governance of the ACCESS Pool

- 5.3.1 The July 2016 submission to Government of the ACCESS Pool provided a statement addressing the structure and governance of the Pool, the mechanisms by which the Fund can hold the Pool to account and the services that will be shared or jointly procured.
- 5.3.2 An Inter-Authority Agreement (IAA) has been signed by all 11 authorities defining governance and cost sharing arrangements for the ACCESS Pool.
- 5.3.3 The ACCESS Pool is governed by a joint Committee (JC) made up of one elected councillor from each authority's Pension Committee.
- 5.3.4 As the Pool develops, as the structure and governance of the Pool are fully established, and as the regulation surrounding asset pooling is confirmed, the Fund will include further information in future iterations of the ISS.

6.0 Environmental, Social and Corporate Governance

- 6.1 At the present time, the Committee does not take into account non-financial factors when selecting, retaining, or realising its investments. It does however recognise that environment, social and governance (ESG) factors can influence long term investment performance and the ability to achieve long term sustainable returns. The Committee therefore considers the following two key areas of responsible investment:
 - Corporate Governance / Stewardship acting as responsible and active investors/owners, through considered voting of shares, and engaging with investee company management as part of the investment process.
 - Sustainable investment / ESG factors considering the financial impact of environmental, social and governance (ESG) factors on its investments.

6.2 The Committee takes ESG matters very seriously and will regularly conduct reviews of its policies in this area and its investment managers' approach to ESG. The Committee has developed a set of responsible investment beliefs as one of its four core Investment Beliefs. These are detailed in Appendix 1.

6.4 Corporate Governance / Stewardship

- 6.4.1 The Fund takes the following approach to Corporate Governance / Stewardship:
 - The Committee believe that the adoption of good practice in Corporate Governance will improve the management of companies and thereby increase long term shareholder value. The Committee expect the Investment Managers to make regular contact at senior executive level with the companies in which the Fund's assets are invested, both as an important element of the investment process and to ensure good Corporate Governance. The Committee have developed their own corporate governance engagement policy which includes specific consideration of environmental and social matters. Details of the current policy are set out in Appendix 5.
 - The Fund believes in collective engagement and 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.
 - The Fund has appointed RREV (Research Recommendation and Electronic Voting) to undertake voting of the Fund's shares in line with the voting policy set out in Appendix 4 in respect of all resolutions at annual and extraordinary general meetings of companies.
 - The Fund does not vote its shares in share-blocked markets as a matter of course, due to restrictions on dealing that may then arise.

6.5 Sustainable Investment / ESG factors

- 6.5.1 The Fund takes the following approach to Sustainable Investment / ESG factors:
 - The Committee recognise that social, environmental and governance considerations are among the factors that can affect the financial return on investments. The Committee expects the managers to engage with the companies in which the Fund invests with the objective of seeking to enhance shareholder value over the long term.

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- Appendix 5 sets out in detail the Fund's approach to responsible engagement.
- 6.6 Compliance with Myners Principles
- 6.6.1 The Myners report on Institutional Investment in the UK was published in 2001. Following pension industry consultation in 2007, the ten principles of good investment practice, were consolidated into six overarching principals. Norfolk's compliance with these investment principles is detailed in Appendix 6.

APPENDIX 1 – Investment Beliefs

Norfolk Pension Fund investment beliefs

1. The Committee of the Norfolk Pension Fund ("the Fund") strongly believe that well governed pension schemes benefit from improved outcomes over the long-term. They also take the view that a clear set of investment beliefs can help achieve good governance by providing a framework for all investment decisions. The Committee has four headline beliefs, with a number of sub-beliefs sitting underneath these headlines. Details of the Fund's investment beliefs are provided in this document. All beliefs will be reviewed on an ongoing basis to ensure that they remain appropriate.

Chart 1: Headline beliefs



2. Governance

A well-run Fund offers a number of benefits, most notably improving funding outcomes, but also to the local economy given a large number of people in the area relies on the Fund for their pension and the local employer base.

Clear and well defined objectives are essential to reflect the Fund's long-term¹ strategic direction of travel and to help build a plan for achieving these objectives.

The Committee supports long term investing as a means of enhancing returns, reducing transaction costs and encouraging improved governance at a corporate level.

^{1 (1)} The Committee view long-term as typically being greater than 15 years, medium-term typically being between 3-15 years and short-term being less than 3 years

There are a number of factors that lead to good decision making, most notably taking a long-term approach to any decisions, Members' having a clear understanding of their fiduciary duties and the Committee and Officers having the appropriate levels of knowledge and understanding, hence the Fund's commitment to high quality Member training.

Fees and costs matter. It is important to get the best value from the Fund's providers and to understand and minimise, as far as possible, any cost leakages from the investment process.

The Committee believes in full and transparent disclosure of investment and administration costs. It recognises the importance of adequate resources to operate effective financial reporting and controls and effective and efficient provision of scheme administration and related activities. It recognises the importance of these functions in facilitating and demonstrating good oversight and governance to multiple stakeholders.

The Fund should maintain access to skilled, high quality internal and external professional advice to support effective implementation and management of its investment and administration activities.

3. Strategic

Clear investment objectives are essential. Return and risk should be considered relative to the Fund's liabilities, funding position and contribution strategy. The information in the Fund's Funding Strategy Statement should be taken into consideration when setting investment strategy.

Employer covenant is a factor when it comes to setting investment strategy. In most cases, the strength of employers' covenants allows the Fund to take a long term view of investment strategy. However, it is appreciated there may be certain employers when a short-term to medium-term horizon is more appropriate and there is a need to develop technical solutions to accommodate this. As such the Fund has implemented three employer-specific investment strategies to reflect this belief.

Ongoing risk assessment is essential. This assessment can take many forms including (but not limited to):

- To understand progress relative to the long-term plan at an individual investment strategy level
- The implications of the increasing diversity and maturity of the Fund's underlying employers, including the impact on the Fund's net cash flow position, and;
- The risks associated with the Fund's managers and counterparties.

4. Structural

There exists a relationship between the level of investment risk taken and the rate of expected investment return. However, for certain investments, it may take a long period of time for this relationship to be established.

Markets are not always efficient, which can create opportunities for investors. For the majority of such opportunities, the Fund's investment managers are likely to be in the best position to exploit them.

Equities are expected to generate superior long-term returns relative to government bonds.

Alternative asset class investments are designed to further diversify the Fund and improve its risk-return characteristics. A premium return (net of fees) is required for any illiquid investments.

Currency volatility increases the Fund's risks and therefore should be managed.

Active management can add value but it is not guaranteed. If accessing active management, it is important that a manager's philosophy and processes are well defined, fees are good value and the manager is given an appropriate timescale to achieve their performance target.

Passive management has a role to play in the Fund's investment structure, most notably in more efficient investment markets.

Transitions between managers and asset classes can result in considerable transaction costs and market risks. It is important such transitions are carefully managed.

5. Responsible investment

Effective management of financially material environmental, social and governance ("ESG") risks should enhance the Fund's long-term outcomes.

The Committee prefer to take a holistic approach to ESG matters, rather than to focus on single issues.

Proactive engagement with the companies in which the Fund invests is the most effective means of understanding and influencing their social, environmental and business policies.

Investment managers should sign up and comply with the Financial Reporting Council's Stewardship Code. If they are not signed up, there should be a clear response as to why not.

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The Fund's investment managers should review investee companies' approaches to employee rights and the risks within this. Managers should engage with companies where they believe there is room for improvement. This should be done on a global basis and reported on at least six-monthly. The Committee will hold the managers to account on the level and quality of their engagement.

APPENDIX 2 – Funding Objectives (Actuarial Assumptions)

1. Main Actuarial Assumptions as at the 31 March 2016 valuation were

	Nominal	Real
	per annum	per annum
Price Inflation (CPI)	2.2	-
Pay Increases	2.5	0.3
Investment return (discount rate)	3.8	1.6

- 2. The Actuarial Valuation as at 31 March 2016 was carried out using the assets of the Fund at their market value as recorded in the audited Fund accounts for the period ended 31 March 2016, consistent with the approach of valuing liabilities by reference to spot market conditions on the valuation date. In addition an allowance has been made for payments in respect of early retirement strain and augmentation costs granted prior to the valuation date for consistency with the valuation of liabilities.
- 3. It should be noted that the absolute returns as given above are not critical to the results of the Valuation it is the returns relative to one another which are more significant (in particular, the return achieved in excess of inflation).
 - The actuarial assumptions also include statistical assumptions; for example, rates of ill health and mortality. All assumptions are reviewed as part of the formal actuarial valuation that is carried out every 3 years. In addition, the actuary will also review the funding position during the inter-valuation period, taking into account the actual experience, including early retirements, since the previous triennial actuarial valuation.
- 4. For full details please see the 2016 Valuation Report which is available from the Fund's website at www.norfolkpensionfund.org.

5. Past Service Funding Position at 31 March 2016

Accrued (Past Service) Liabilities	£m
Past service liabilities: Employee Members Deferred Pensioners Pensioners Total	1,202 741 1,668 3,611
Assets Market Value of Assets Total Value of Assets	2,901 2,901
Surplus (Deficit) Funding Level	(710) 80%

Appendix 3 - Asset Mix and Rebalancing

The Fund operates three investment strategies; Core, Alternative A and Alternative B. Each strategy has a target allocation to the underlying Growth, Enhanced Yield and Protection asset portfolios as outlined in the table below.

Table: Appendix 3 - Table 1

	Core Strategy	Alternative Strategy A	Alternative Strategy B
Growth portfolio	47.5%	62.0%	0.0%
EY portfolio ^[1]	47.5%	34.0%	10.0%
Protection portfolio	5.0%	4.0%	90.0%
Total	100.0%	100.0%	100.0%

^[1] Enhanced Yield ("EY")

The target asset allocations within each of the asset portfolios is outlined in the tables below.

Table: Appendix 3 – Table 2
Growth asset portfolio allocation

Asset class	% of Growth Portfolio
UK equities	26.0
Global equities*	30.5
Overseas equities*	31.0
Private equity	12.5
Total Growth Assets	100.0

^{*} The Fund has a dynamic currency hedging programme in place with Berenberg Bank and Insight to hedge the Euro, US Dollar and Japanese Yen denominated positions within the portfolios of Fidelity, Wellington and Capital. The combined benchmark hedge ratio (the proportion hedged to Sterling) is 25% for Euro and USD and 12.5% for Yen. The managers are tasked to produce an outcome superior to the fixed hedge, with a particular emphasis on protecting the Fund in periods of drawdown (Sterling weakness). At 31 March 2019, due to extreme market conditions the currency hedging mandates have been suspended.

Table: Appendix 3 – Table 3
Enhanced Yield asset portfolio allocation

Asset class	% of Enhanced Yield Portfolio
Property	26.0
Infrastructure	21.5
Timberland	3.0
Multi-asset credit[1]	17.75
Absolute return	13.0
Investment grade corporate bonds	9.75
Distressed debt	4.0
Real estate debt	3.0
Specialist credit	2.0
Total Enhanced Yield Assets	100.0

^[1] Includes mandates with Capital, Janus Henderson, Insight and M&G

Table: Appendix 3 – Table 4
Protection asset portfolio allocation

Asset class	% of Protection Portfolio
Gilts	50.0
Index-linked gilts	50.0
Total Protection Assets	100.0

Rebalancing

Table 1 above provides detail the strategic benchmark for each investment strategy, for which the Committee considers has the appropriate risk and reward characteristics for each employer grouping. Tables 2, 3 and 4 above provides detail the strategic benchmark for each portfolio. The Committee has appointed a portfolio of investment managers to provide exposure to the asset classes in the strategic benchmark. The managers are expected to provide the market return (beta) for the asset classes in their mandates plus (for the actively managed mandates) additional returns from the active management (alpha).

- 1. Over time the differential relative performance of the asset classes and managers will mean that asset allocations (both at a strategic and portfolio level) deviates from the agreed targets and the amount of money invested with each manager deviates from their target proportion of the Fund. Deviations from the targets result in tracking error, which is undesirable. Therefore rebalancing is required to tighten the distribution of returns around the expected return from each investment strategy.
- 2. Rebalancing entails portfolio transactions, so the benefit has to be weighed against the costs incurred, both in trading and indirectly in the market. Costs of rebalancing are broadly linear (selling twice as much of an asset will cost roughly twice as much). The net benefit of rebalancing is therefore the impact of tracking error less the costs of rebalancing. The exception to this is certain pooled funds where a dilution levy may be triggered if a seller is liquidating a significant holding in the Fund.
- 3. Hymans Robertson have advised that the trigger point for a rebalance should be when the benefits of the switch outweigh the costs involved. Historical evidence has indicated that such a point is when there is 2% deviation from target (at a strategic level) under normal market conditions.
- 4. The trigger determines when to rebalance, but not by how much. Hymans Robertson has advised that it does not pay to rebalance all the way to the target allocation, as the costs of rebalancing all the way tend to outweigh the benefits. The Fund's policy is rebalance to 1% from the target allocation.
- 5. The key risk being run within a pension fund is the proportion invested in growth assets. The Fund's rebalancing procedures for the three portfolios: growth, enhanced yield and protection, are as follows. The rebalancing will take place when one of the portfolios deviates by more than 2% from its target allocation. When rebalancing is required, the portfolio will be taken back to within 1% of the target allocation.
- 6. In periods of heightened market volatility or other uncertainty the rebalancing process may be temporarily suspended or the pace of rebalancing may be slowed.
- 7. Rebalancing decisions will be made with due consideration of the liquidity of the underlying assets.
- 8. The principles for rebalancing the Fund's investment strategies will be applied to the Fund's asset portfolio and manager rebalancing.

APPENDIX 4 – Appointed Managers

		Equities		Bonds		Index-linked		Property	Infra-	Timber-
		UK	Overseas	UK	Overseas	UK	Overseas		structure	land
GSAM	Fixed Interest (Absolute Return)			See note	e below on Abso	lute Return	•			
Janus Henderson	Fixed Interest (Credit)			✓						
Janus Henderson	Fixed Interest (Gilts and index link)			✓						
Insight	Fixed Interest (Gilts and index link)			✓						
Capital	Fixed Interest (Multi-asset credit)			See not	e on Multi-Credi	t Fixed Inter	est Mandates			
Janus Henderson	Fixed Interest (Multi-asset credit)			See not	e on Multi-Credi	t Fixed Inter	est Mandates			
Insight	Fixed Interest (Multi-asset credit)			See note on Multi-Credit Fixed Interest Mandates						
M&G	Fixed Interest (Multi-asset credit)			See not	e on Multi-Credi	t Fixed Inter	est Mandates			
LGIM	Index-linked gilts ^[1]					✓				
UBS (via Pool)	UK Equity	✓								
Baillie Gifford (via Pool)	UK Equity ^[2]	✓								
Fidelity (via Pool)	Overseas Equity		✓							
Capital	Global Equity	✓	✓							
Wellington	Global Equity	✓	✓							
La Salle	Property ^[3]							✓		
M&G	Distressed Debt/Real Estate Debt/ Specialist		See note on Specialist Mandates							
JP Morgan	Infrastructure								✓	
Equitix	Infrastructure								✓	
Aviva	Infrastructure								✓	
Pantheon	Infrastructure								✓	
M&G	Infrastructure								✓	
Stafford	Timberland									✓

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- [1] The Legal & General Index-Linked Gilts are held for a single employer-specific investment strategy outside of the core investment strategy.
- [2] Baillie Gifford has the discretion to invest up to 10% of the value of their mandate in overseas equities.
- [3] La Salle has the discretion to invest up to 30% of the property allocation in overseas property funds. LaSalle purchased this part of Aviva's property business during 2018; hence the change in named management firm.

Private Equity

The Fund has a 12.5% target allocation to Private Equity in the Growth Portfolio. Diversification is achieved through geography, stages (venture and buyout) and a mix of primary and secondary allocations. Two Private Equity funds of funds mangers have been appointed:

- 1 Standard Life (European and secondary fund of funds)
- 2 HarbourVest (North American, European and Asia Pacific including specialist secondary, Clean-Tech and real asset funds)

It is a characteristic of the asset class that committed funds are drawn down by the managers over time to achieve time diversification within the overall investment. The Fund will continue to make follow on investments to new funds with these managers (subject to suitable due diligence) to maintain its allocation and an appropriate time (vintage year) diversification. The Fund will not commit more than 2% of its value to any individual private equity partnership.

Fixed Interest Mandates

Absolute Return

GSAM has been appointed to run fixed interest mandates against an absolute return (LIBOR) benchmark. GSAM use a pooled vehicle to target the required benchmark. The pooled vehicle invests in a wide range of bonds and financial instruments to target the benchmark return.

Multi-Credit

Janus Henderson, M&G, Insight and Capital have been appointed to run multi-asset credit mandates against a LIBOR benchmark. All managers use pooled vehicles to target the required benchmark. The pooled vehicles invest in a wide range of bonds and financial instruments both in the UK and globally.

Specialist

M&G have been appointed to run three specialist mandates for the Fund ranging across distressed debt, real estate debt and specialist credit. M&G use closed-ended funds which invest in UK and global markets (predominately European).

Benchmark Information

The table below provides details of the target allocation for each Manager.

Growth portfolio*

	Baillie Gifford	UBS	Fidelity	Capital	Wellington	Standard Life	HarbourVest
Proportion of the growth portfolio %	13.0	13.0	31.0	18.5	12.0	5.0	7.5
UK Equities	100.0	100.0					
Global Equities (inc UK)				100.0	100.0		
Overseas Equities (ex UK)			100.0				
US Equities			33.3				
European Equities			30.0				
Japanese Equities			16.7				
Pacific Equities			10.0				
Emerging Equities			10.0				
Private Equity						100.0	100.0

^{*} The Fund has a dynamic currency hedging programme in place with Berenberg Bank and Insight to hedge the Euro, US Dollar and Japanese Yen denominated positions within the portfolios of Fidelity, Wellington and Capital. The currency managers are tasked to produce an outcome superior to the fixed hedge, with a particular emphasis on protecting the Fund in periods of drawdown (Sterling weakness). At 31 March 2019, due to extreme market conditions the currency hedging mandates have been suspended.

Enhanced yield portfolio

	La Salle Property	Aviva Infrastructure	JP Morgan Infrastructure	Equitix Infrastructure	Pantheon Infrastructure	M&G Infracapital	Stafford Timberland
Proportion of the enhanced yield portfolio %[1]	26.0	2.5	8.0	5.0	3.0	3.0	3.0
Property	100.0						
Infrastructure		100.0	100.0	100.0	100.0	100.0	
Timberland							100.0

	Janus Henderson Corporate bonds	GSAM	Janus Henderson MAC	Capital	Insight	M&G MAC	M&G Distressed Debt	M&G Real Estate Debt	M&G Specialist Credit
Proportion of the enhanced yield portfolio %[1]	9.75	13.0		17.7	5		4.0	3.0	2.0
Investment grade corporate bonds	100.0								
Fixed Interest Absolute Return		100.0							
Distressed debt							100.0		
Multi-asset credit			100.0	100.0	100.0	100.0			
Direct lending								100.0	
Specialist credit									100.0

^[1] The strategic splits between the MAC mandates will be discussed in more detail over the remainder of 2019-20. In the interim the Fund's actual splits provide a reasonable approximation for such splits.

Protection portfolio

	Janus Henderson	Insight ^[1]
Proportion of the protection portfolio %	100.0	0.0
UK Government gilts	50.0	50.0
UK Government index-linked	50.0	50.0

^[1] There is no formal target allocation to Insight's bond mandate. At 31 December 2018, c30% of the protection portfolio was managed by Insight (c.70% with Janus Henderson).

Performance Objectives and Fee Arrangements

Aviva Internal Rate of Return of 7-8% pa (net of fees)

Flat rate fees

Baillie Gifford Benchmark Return + 1.25% pa net of fees

Flat rate fees plus performance related element

Berenberg Bank and Insight To produce an outcome (net of fees) superior to a fixed

Investment hedge ratio

Capital International Benchmark Return + 1.5% pa net of fees

Flat rate fees plus performance related element

Capital International Outperform a blended benchmark (c.50% High Yield Debt,

(Multi-Asset Credit) 50% Emerging Market Debt) by +1.5%

Flat rate fees

Equitix Internal Rate of Return of 8.5% p.a. (net of fees)

Flat rate fees plus a performance related element

Fidelity Benchmark Return + 1.5% pa net of fees

Flat rate fees

Goldman Sachs Asset Benchmark Return + 4% pa net of fees

Management (Absolute Return Flat rate fees

- Strategic Income Bonds)

Insight (Multi-Asset Credit) Benchmark Return + 4% pa net of fees

Flat rate fees

Janus Henderson Benchmark Return + 1.0% pa gross of fees

(Non-Government Bonds) Flat rate fees plus performance related element

Janus Henderson (Government Benchmark Return + 1.4% pa gross of fees

Bonds) Flat rate fees plus performance related element

Janus Henderson Benchmark return + 5% pa net of fees

(Multi Asset Credit) Flat rate fees

JP Morgan Internal Rate of Return of 8-12% pa (net of fees)

Flat rate fees plus performance related element

La Salle Benchmark Return + 0.75% pa net of fees

Flat rate fees

M&G Benchmark return +3% pa net of fees

(Absolute Return - Alpha Flat rate fees

Opportunities)

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M&G (Distressed Debt) Internal Rate of Return of 15% pa (gross of fees)

Flat rate fees plus performance element

M&G (Real Estate Debt) Benchmark + 5% pa (net of fees)

Flat rate fees plus performance related element

M&G (Specialist Credit) Benchmark Return + 8-12% pa gross of fees

Flat rate fees plus performance related element

M&G (Infracapital) Internal Rate of Return of mid-teens (gross of fees)

Flat rate fees plus performance related element

Pantheon Internal Rate of Return of 10-12% pa (net of fees)

Flat rate fees plus performance related element

Stafford Internal Rate of Return of 8.0% pa (net of fees)

Flat rate fees plus performance related element

UBS Benchmark Return

Flat rate fees

Wellington Benchmark Return + 2% pa net of fees

Flat rate fees

Benchmark Indices

Growth portfolio

	Index
Baillie Gifford	FTSE All Share
UBS	FTSE All Share
Fidelity	MSCI North America, FTSE AWD Europe, FTSE AWD Japan, FTSE AWD Asia Pacific ex Japan, MSCI Emerging Markets
Capital	MSCI AC World
Wellington	MSCI AC World
Standard Life	FTSE AWD Europe
Harbourvest	FTSE USA and FTSE AWD Asia Pacific ex Japan

Enhanced yield portfolio

	Index
La Salle	IPD PPF All Balanced Funds Index
Janus Henderson (Corporate bonds)	iBoxx Sterling Non-Gilts >15 years TR index
GSAM	ML GBP LIBOR 1-month constant maturity index
Janus Henderson (MAC)	ML GBP LIBOR 3-month constant maturity index
Capital	50% Barclays US HY (2%), 20% JPM EMBI, 20% JPM GBI-EM Global Div, 10% JPM CEMBI Broad Div
Insight	ML GBP LIBOR 3-month constant maturity index
M&G Multi-asset credit	ML GBP LIBOR 1-month constant maturity index
M&G Distressed debt	N/A
M&G Real estate debt	ML GBP LIBOR 1-month constant maturity index
M&G Specialist credit	Euribor

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Protection portfolio

	Index
Janus Henderson	FTSE-A UK Government All Stocks TR Index, FTSE-A UK Government All Stocks >5years TR Index
Insight	FTSE-A UK Government All Stocks TR Index, FTSE-A UK Government All Stocks >5years TR Index

Pension Fund Cash Management Strategy

The Cash Management Strategy for the Fund is approved annually by the Pensions Committee.

There are two aspects to cash management within the Fund:

- The cash held on the Pension Fund bank account that is managed using a range of term and overnight deposits by the Norfolk County Council (NCC) treasury team.
- The "frictional" cash held on managers' accounts within the HSBC custody system. This
 arises for timing reasons on income, sales and purchases or as a more strategic
 decision (within mandate limits) taken by the manager.

The management of cash by the NCC treasury team is undertaken in accordance with the treasury management strategy approved by Norfolk County Council, including specified counterparties and maximum individual exposure limits. The arrangement is under-pinned by a formal Service Level Agreement (SLA) between the Pension Fund and Norfolk County Council.

The NCC team may manage the cash using a range of overnight, term deposits, call accounts and money market funds. The cash balances and returns attributable to the Fund are recorded separately from those of NCC or the other organisations for which the team undertakes treasury management activities.

There are three options for frictional cash held by managers:

- Each manager has the option of managing the cash as part of their own treasury
 management operations, using the counterparty list and lending limits provided by the
 NCC treasury team. The deals undertaken are monitored for yield comparison and
 compliance with the NCC counterparty list by the Pension Fund Accounting Team on
 a monthly basis.
- The manager may opt to sweep the cash to an agreed money market fund. Any fund used in this way must be available for Pension Fund purposes on the NCC approved list (and if appropriate, identified for Pension Fund use only).
- For all other US Dollar and Sterling denominated cash holdings within the HSBC custody system, an overnight sweep is undertaken by the custodian into AAA rated constant NAV (net asset value) money-market funds (US Dollar and Sterling denominated).

APPENDIX 5 – Environmental, Social and Governance Engagement Policy

Fund Policy

The Fund has an overriding fiduciary duty to maximise investment returns for the benefit of the pension fund members. We consider proactive engagement with the companies in which we invest to be the most effective means of understanding and influencing the social, environmental and business policies of those companies. We therefore encourage our investment managers to actively engage with the top management of the companies they invest in.

The Fund maintains membership of the Local Authority Pension Fund Forum (LAPFF) and supports and participates in its engagement activities on behalf of member funds.

Environmental factors are of particular concern because fossil fuels and climate change, the cost of pollution clean-ups and opportunities for the exploitation of green technology and services can be directly linked to long term investment returns. The risks and opportunities from exposure to climate change and fossil fuels should be incorporated on an on-going basis.

As part of their Environmental, Social and Governance (ESG) considerations, the Pension Fund's Investment Managers should review investee companies' approaches to employee rights and the risks within this, including employee safety, working conditions, working hours and pay (including where appropriate the UK Living Wage campaign as detailed below). They should engage with companies where they believe there is room for improvement. This should be done on a global basis and reported on at least six monthly.

The Fund has made Investment Managers aware of its consideration of the Living Wage Campaign. Where appropriate, Managers may consider employee compensation and minimum wages as part of their ESG analysis on companies and on a discretionary basis engage with companies to the extent that these issues have a material impact on business operations and where engagement is judged to be in the best interest of the Fund.

Application

The Fund expects companies to:

- Demonstrate a positive response to all matters of social responsibility.
- Take environmental matters seriously and produce an environmental policy on how their impact can be minimised.

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- Monitor risks and opportunities associated with climate change and fossil fuels and take all reasonable and practical steps to reduce environmental damage.
- Make regular and detailed reports of progress on environmental issues available to shareholders.
- Openly discuss the environmental impacts of their business with shareholders.
- Establish procedures that will incrementally reduce their environmental impact.
- Comply with all environmental and other relevant legislation and seek to anticipate future legislative requirements.

Monitoring the Engagement Process

All the fund managers have robust statements which detail the principles by which they invest in and engage with companies. The fund managers carry out engagement as a matter of course and report progress to us on a quarterly basis.

Managers engage on behalf of all their clients, not just the Norfolk Fund and therefore the Fund will monitor engagement and encourage fund managers to engage on the issues that we consider of primary importance.

- 1. The Fund will receive regular updates from its managers to understand the issues on which they are engaging and to reassure ourselves of the robustness of their questioning.
- 2. The Fund will participate in the LAPFF to leverage engagement with other LGPS funds.
- 3. The Fund is a signatory to the Carbon Disclosure Project. This is an annual initiative which contacts the largest companies in the world annually and asks that they report on their carbon emissions. In this way the Fund can lend its weight to an organisation which is pursuing a direct goal in accordance with our policy.

The Fund expects its external investment managers to sign up and comply with the Financial Reporting Council's Stewardship Code. If they are not signed up, there should be a clear response as to why not.

Voting Policy

Voting is undertaken in accordance with the Pension Fund's voting guidelines (below) by Research Recommendations and Electronic Voting Ltd (RREV), part of the Institutional Shareholder Service (ISS) group.

Voting intention guidelines

		For	Against	Manager Discretion	Notes
	Adoption of Report and Accounts	✓			Any against vote would be via a manual override at the behest of Norfolk managers
2	Final dividend approval	✓			
3	(Re)appointment of				
	Combined Ch/CEO		✓		
	Chairman of the board			✓	 AGAINST Chairman chairing Remuneration or Audit Committee AGAINST Chairman if not considered independent at AGM and sitting in Audit or Remuneration Committee
	Executive director				Vote AGAINST if board is not composed of at least 3 NEDs
	Rolling contract up to one year	✓			
	Rolling contract greater than one year		✓		
	Fixed contract up to two years	✓			
	Fixed contract over two years		✓		Vote also AGAINST Remuneration Report
	No requirement for subsequent re-election		✓		
	Attendance concerns			✓	Vote AGAINST low meeting attendance without a suitable explanation
	Independent NED	✓			
	Non-independent NED			✓	Vote AGAINST non-independent NED sitting in Audit and Remuneration committee

		For	Against	Manager Discretion	Notes
	Non-independent NED			✓	Vote AGAINST if at least half of the board is not independent (only 2 independent NEDs required in case of small Companies)
	Senior Independent Director			✓	-If no SID, vote AGAINST Ch of Nomination committee -If SID is not independent, vote AGAINST his/her re-election
4	Directors' Remuneration				
	(a) Remuneration policy approval				
	Policy consistent with good practice	√			 Performance related bonuses + long term performance criteria No awards below median performance (no more than 33% of award) Awards bonuses in form of shares Compensation for loss of office paid annually and dependent upon individual not acquiring another post Follow ISS on topics not covered under policy
	Policy not consistent with good practice		✓		
	(b) Incentive reward				
	Proposals consistent with good practice	✓	-		
	Proposals not consistent with good practice		✓		
5	All-employee share schemes	✓			
6	Re-appointment of auditors			✓	
7	Changes to articles of association			✓	Vote AGAINST if shareholder value and rights were not protected
8	Scrip Dividend	✓			

		For	Against	Manager Discretion	Notes
9	Share buy backs			✓	Vote AGAINST if Listing Rules/shareholder Guidance were not met
10	Authority to issue shares				
	Within pre-emption guidelines	✓			Includes updated ABI guidance allowing additional one third in event of rights issues.
	Not within pre-emption guidelines		✓		
11	Political donations				
	Authority to make party political donations		✓		
	Authority to make EU political donations			✓	Vote FOR provided: -not a contentious resolution -the company has a policy against making party political donations
12	Non-routine resolutions			✓	
13	EGM "investment" resolutions			✓	
	Against bundled resolutions				
	Follow ISS for Resolutions not supported by the board				
	Follow ISS when not enough information on any director				

APPENDIX 6 – Level of Compliance with the 6 Principles of Good Investment Practice

	Description of Principle	Norfolk's position	Further development opportunity
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 make them effectively and monitor their implementation; and Those persons or organisations have sufficient expertise to be able to evaluate and challenge the advice they receive, and manage conflicts of interest.	Our compliance Norfolk County Council has delegated its pension functions to Pensions Committee. Pensions Committee act as 'quasi trustees'. > Regular training is arranged for Committee. > Long term membership is encouraged, which allows all members to become familiar with investment issues. > Substitute Members are not permitted. > Conflicts of interest are actively managed. Pensions Committee have delegated day to day running of the Fund to the Head of Finance. Pensions Committee are supported by the Head of Finance, the Head of Pensions and the pension team on investment and administration issues. Pensions Committee and Norfolk Pension Fund officers involved in investment decisions commission advice as and when required. Hymans Robertson are our current Investment Advisors. Norfolk Pension Fund Committee Members and Officers are supported in developing and maintaining their knowledge and qualifications. Pension Fund investment officers hold relevant financial qualifications and maintain appropriate ongoing professional development (CPD). The Norfolk Pension Fund's Governance Statement is published on our website www.norfolkpensionfund.org.uk The Norfolk Pension Fund is a member of CIPFA's Pensions Network.	Use the CIPFA Knowledge and Understanding Framework to identify additional training needs for Members and Officers Consider sponsoring officers to achieve further professional qualifications.
2	Clear Objectives ➤ An overall investment objective(s) should be set for the fund that takes account of the scheme's liabilities,	Our Compliance The Funding Strategy Statement (FSS) and the Investment Strategy Statement (ISS) set out the Norfolk Pension Funds primary funding objectives.	

	Description of Principle	Norfolk's position	Further development opportunity
	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 advisors and investment managers.	The Fund, in accordance with regulatory requirements, has an objective of keeping the employers' contribution rate as level as possible while maintaining its solvency. This is achieved by regular actuarial valuations and Asset Liability Modelling. Investment Managers contracts or mandates define the objectives, including targets based on 'customised' and 'bespoke' benchmarks and risk parameters. The Funds policy on Risk is set out in its Investment Strategy Statement (ISS). (Section 4 gives more details of our Risk Management strategy). The Funding Strategy Statement (FSS) and the Investment Strategy Statement (ISS) are published on our website www.norfolkpensionfund.org.uk During inter-valuation years, interim valuation of liabilities are undertaken to monitor our liability and asset match.	
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 taxpayers, the strength of the	Our Compliance The Triennial Valuation exercise looks in detail at each participating employer's liability and is used to inform the setting of employers' contribution rates, as well as informing the investment strategy and objectives of the Fund. We also monitor via interim valuations.	
	covenant for participating employers, the risk of their default and longevity risk.	The Fund undertakes an Asset Liability Modelling (ALM) exercise every three years, following the Triennial Valuation. Any appointment made between the ALM exercise is re-evaluated in terms of risk and appropriateness prior to the procurement process proceeding.	
		The strength of the covenant of participating employers is also considered as part of the exercise establishing contribution rates. The 2016 valuation exercise considered employer covenant in even greater depth.	
		The Fund also participates in Club Vita to help manage and monitor longevity experience.	

	Description of Principle	Norfolk's position	Further development opportunity
		New Admission Agreements are not granted without the presence of a tax backed guarantor.	
		A risk register is monitored monthly and maintained. Pensions Committee review the Risk Register every 6 months.	
		Regular internal audit on the adequacy and effectiveness of risk management and internal control is undertaken and outcomes reported to the Pensions Committee.	
		The Annual Report and Accounts of the Norfolk Pension Fund are subject to a separate external audit and an independent audit opinion is given.	
4	Performance Assessment Arrangements should be in place for the formal measurement of performance of the investments, investment managers and advisors. 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.	Our Compliance Investment Managers are measured against their targets, which in turn are based on the Fund's bespoke benchmarks. Performance is also monitored annually against the peer group. Market testing of providers is undertaken when appropriate. This includes the use of specialist advisors to undertake reviews, e.g. Custodian The Head of Pensions and the investment team formally meet Investment Managers twice a year to discuss performance, and additionally as required. The aim is for each Investment Manager to report in person to the Committee at least once a year. The Fund maintains a Governance Statement which is available from the Funds website www.norfolkpensionfund.org.uk The Fund also publishes an annual governance compliance statement, which is included within the Annual Report. Pensions Committee attendance and training is monitored and reviewed on a quarterly basis.	The CIPFA Knowledge and Understanding Framework will be used identify additional training needs for Members and Officers Further develop Committee's Terms of Reference to strengthen the monitoring of decision making and performance.

	Description of Principle	Norfolk's position	Further development opportunity
		All active and deferred scheme members receive the 'Your Pension' publication along with their Annual Benefit Statements which includes information on the Funds activity and a summary of the accounts; all retired members receive an annual newsletter with information on Fund developments and a summary of the accounts. The Fund produces a detailed annual report covering all aspects of its performance which is published on the website: www.norfolkpensionfund.org.uk	
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 Investment Strategy Statement (ISS) > report periodically to scheme members on the discharge of such responsibilities.	Our compliance The Norfolk Pension Fund monitors Fund Manager adoption of the Institutional Shareholders' Committee Statement of Principles on the responsibilities of shareholders and agents. The Norfolk Pension Funds' Investment Strategy Statement (ISS) (available from the Funds website at www.norfolkpensionfund.org.uk sets out its policy with regard to corporate governance and socially responsible investment. The Norfolk Pension Fund is a signatory to the Carbon Disclosure Project . The Norfolk Pension Fund is member of the Local Authority Pension Fund Forum (LAPFF). LAPFF exists to promote the investment interests of local authority pension funds, and to maximize their influence as shareholders whilst promoting corporate social responsibility and high standards of corporate governance amongst the companies in which they invest. Voting is undertaken on our behalf by RREV in accordance with our bespoke policy. We publish a record of our voting at the AGMs. The investment in overseas equities with Fidelity and passive UK equities by UBS is via pooled vehicles and therefore the voting is undertaken by the manager. Fidelity publishes a record of its own voting activity. The voting activity of the Pension Fund is reported to Pensions Committee twice a year. Pensions Committee papers are available on the Norfolk County Council Website .	Follow up with investment managers their position regarding the Institutional Shareholders' Committee Statement of Principles on the responsibilities of shareholders and agents. Review all existing Investment Management Agreements to ensure that adequate reference is made to the Norfolk Pension Fund's policy on engagement and socially responsible investment.

Descripti	ion of Principle	Norfolk's position	Further development opportunity
		The voting activity of the Norfolk Pension Fund is published on our website www.norfolkpensionfund.org.uk Managers have policies on responsible investment which include the issues on which they engage, and there are links to these from our website: www.norfolkpensionfund.org.uk Engagement monitoring is reported to the Pensions Committee twice a year, at the same time as our voting activity.	
Administe Act in commissues of inversity, stated Provide schem	ering Authorities should: a a transparent manner, hunicating with stakeholders on s relating to their management estment, its governance and including performance against d objectives. de regular communication to me members in the form they der most appropriate.	Our compliance The Norfolk Pension Fund maintains a Communication Strategy, which is subject to regular review and monitoring. The Communication Strategy sets out how the Fund communicates with all stakeholders of the Fund. The Fund's Investment Strategy Statement (ISS), Funding Strategy Statement (FSS) and the Annual Report and Accounts (which includes a review of investment results) are published on our website, www.norfolkpensionfund.org.uk along with the Communications Strategy, Governance Statement and Voting Record. The Fund has a well-established Employers Forum, backed up by newsletters and targeted training and support. Scheme members (active and deferred) receive an annual newsletter and invitation to the Funds' annual meeting and Clinics together with their Annual Benefit Statement. Retired Members receive an annual newsletter and an invitation to Retired Members week events. The Fund actively manages risks. Pensions Committee review the risk register on a regular basis. Pensions Committee meetings are open to the public, and agendas, papers and minutes are available on Norfolk County Councils website, www.norfolk.gov.uk	

Glossary of Terms in Investment Management

Active Management

A style of investment management which seeks to provide outperformance of a relevant benchmark through either asset allocation, market timing or stock selection (or a combination of these). Directly contrasted with Indexation or Passive Management.

Actuary

An independent consultant who carries out the Actuarial Valuation and advises on new investment strategies or changes to the benefit structure.

Actuarial Value of Assets

The value placed on the assets by the actuary. This may be market value, present value of estimated income and proceeds of sales or redemptions, or some other value.

Asset Allocation

The apportionment of a fund's assets between asset classes and/or markets (also see "bet"). Asset allocation may be either strategic i.e. long-term, or Tactical i.e. short-term, aiming to take advantage of relative market movements.

Asset Classes

A specific category of assets or investments, such as stocks, bonds, cash, international securities and real estate. Assets within the same class generally exhibit similar characteristics, behave similarly in the marketplace, and are subject to the same laws and regulations.

Asset / Liability Modelling

A statistical tool designed to help establish the most appropriate asset mix for a pension fund, in the context of its liabilities.

Benchmark

A "notional" fund or model portfolio which is developed to provide a standard against which a manager's performance is measured e.g. for a global equity fund the benchmark against which it will be measured could be made up 70%/30% by UK equities / overseas equities. A target return is generally expressed as some margin over the benchmark.

Bond

A certificate of debt, paying a fixed rate of interest, issued by companies, governments or government agencies.

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Corporate Bond

A debt security issued by a corporation, as opposed to those issued by the government.

Corporate Governance

Shareholders' right to vote on issues relating to the governance of publicly quoted companies (usually at the AGM).

Custody/Custodian

Safe-keeping of securities by a financial institution. The custodian keeps a register of holdings and will collect income and distribute monies according to client instructions.

Diversification

The spreading of a fund's investments among different asset classes, markets and geographical areas in order to reduce risk – not "putting all your eggs in one basket". Diversification is a basic principle of multi-asset management.

Equities

Ordinary shares in U.K. and overseas companies.

Fixed Interest Security

An investment that provides a return in the form of fixed periodic payments and eventual return of principle at maturity. Unlike a variable-income security where payments change based on some underlying measure, such as short-term interest rates, fixed-income securities payments are known in advance.

FTSE

A company that specialises in index calculation. Although not part of a stock exchange, coowners include the London Stock Exchange and the Financial Times. They are best known for the FTSE 100, an index of the top 100 UK companies (ranked by size).

Hedging

A strategy which aims to eliminate the possibility of loss in an investment transaction. Often used in the context of overseas investments to eliminate any potential currency loss (or profit).

Index-Linked Securities

U.K. Government issue stocks on which the interest, and eventual repayment of the loan, are based on movements in the Retail Price Index.

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Infrastructure

Investments in new or existing companies and enterprises that are needed for the operation of society.

Investment Advisor

A professionally qualified individual or company whose main livelihood is derived from providing objective, impartial investment advice to companies, pension funds or individuals, for a stated fee.

Objectives

Objectives for a pension fund may be expressed in several ways – in terms of performance against the "average", against a specified benchmark or as a target real rate of return. For example, a reasonable objective for a UK equity fund might be to outperform the FTSE All Share for UK equities by 1% per annum over rolling 3-year periods.

Passive Management

The management of an asset portfolio to replicate the return on a specified index. This may also be referred to as index tracking.

Performance

A measure, usually expressed in percentage terms, of how well a fund has done over a particular time period – either in absolute terms or as measured against the "average" fund of a particular benchmark.

Pooled Fund

A fund managed by a fund manager in which investors hold units. Stocks, bonds, properties etc. are not held directly by each client, but as part of a "pool". Contrasts with a segregated fund.

Private Equity

Investments in new or existing companies and enterprises which are not publicly traded on a recognised stock exchange.

Rebalancing

The process of realigning the weightings of the portfolio of the Fund's assets.

Risk

Generally taken to mean the variability of returns. Investments with greater risk must usually promise higher returns than more "stable" investments before investors will buy them.

Scrip Dividend

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A dividend paid in the form of additional shares rather than cash.

Share Blocking

In certain overseas stock markets there are restrictions on dealing shares around meetings which the holder has exercised the associated voting rights.

Share Buy-back

The buying back of outstanding shares (repurchase) by a company in order to reduce the number of shares on the market. Companies will buyback shares either to increase the value of shares still available (reducing supply), or to eliminate any threats by shareholders who may be looking for a controlling stake.

Socially Responsible Investment (SRI)

Investment where social, environmental or ethical considerations are taken into account in the selection, retention and realisation of investment, and the responsible use of rights (such as voting rights) attaching to investments.

Spot Market Conditions

The "cash market" or "physical market", where prices are settled in cash on the spot at current market prices, as opposed to forward prices.

Stock-lending

The temporary transfer of securities to a borrower, with agreement by the borrower to return equivalent securities at a pre-agreed time. The returns on the underlying portfolio is increased by receiving a fee for making the investments available to the borrower.

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Change Control Table

Version Name	Updated by	Date sent live
Investment Strategy Statement	Robert Mayes	November 16
Investment Strategy Statement v2	Glenn Cossey	February 17
Investment Strategy Statement v3	Hymans Robertson	March 17
Investment Strategy Statement v4	Glenn Cossey	March 17
Investment Strategy Statement v5	Hymans Robertson	December 17
Investment Strategy Statement v6	Glenn Cossey	February 18
Investment Strategy Statement v6	Hymans Robertson/Glenn Cossey	March 2019

Norfolk Pension Fund

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Norfolk Pension Fund Funding Strategy Statement March 2017









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1 Introduction

1.1 What is this document?

This is the Funding Strategy Statement (FSS) of the Norfolk Pension Fund ("the Fund"), which is administered by Norfolk County Council, ("the Administering Authority").

It has been prepared by the Administering Authority in collaboration with the Fund's actuary, Hymans Robertson LLP, and after consultation with the Fund's employers and investment adviser. It is effective from 31 March 2017.

The FSS is reviewed in detail at least every three years as part of the triennial valuation process. The next full review is due to be completed as part of the valuation process at 31 March 2019. A revised statement will also be issued in the event of significant or material change arising.

If you have any queries please contact Alex Younger in the first instance at alexander.younger@norfolk.gov.uk or telephone 01603 222995.

1.2 What is the Norfolk Pension Fund?

The Fund is part of the national Local Government Pension Scheme (LGPS). The LGPS was set up by the UK Government to provide retirement and death benefits for local government employees, and those employed in similar or related bodies, across the whole of the UK. The Administering Authority runs the Norfolk Fund, in effect the LGPS for the Norfolk area, to make sure it:

- receives the proper amount of contributions from employees and employers, and any transfer payments;
- invests the contributions appropriately, with the aim that the Fund's assets grow over time with investment income and capital growth; and
- uses the assets to pay Fund benefits to the members (as and when they retire, for the rest of their lives), and to their dependants (as and when members die), as defined in the LGPS Regulations. Assets are also used to pay transfer values and administration costs.

The roles and responsibilities of the key parties involved in the management of the Fund are summarised in Appendix B.

1.3 Why does the Fund need a Funding Strategy Statement?

Employees' benefits are guaranteed by the LGPS Regulations, and do not change with market values or employer contributions. Investment returns will help pay for some of the benefits, but probably not all, and certainly with no guarantee. Employees' contributions are fixed in those Regulations also, at a level which covers only part of the cost of the benefits.

Therefore, employers need to pay the balance of the cost of delivering the benefits to members and their dependants.



The FSS focuses on how employer liabilities are measured, the pace at which these liabilities are funded, and how employers or pools of employers pay for their own liabilities. This statement sets out how the Administering Authority has balanced the conflicting aims of:

- affordability of employer contributions,
- transparency of processes,
- · stability of employers' contributions, and
- prudence in the funding basis.

There are also regulatory requirements for an FSS, as given in Appendix A.

The FSS is a summary of the Fund's approach to funding its liabilities, and this includes reference to the Fund's other policies; it is not an exhaustive statement of policy on all issues. The FSS forms part of a framework which includes:

- the LGPS Regulations;
- the Rates and Adjustments Certificate (confirming employer contribution rates for the next three years) which can be found in an appendix to the formal valuation report;
- actuarial factors for valuing individual transfers, early retirement costs and the costs of buying added service; and
- the Fund's Statement of Investment Principles / Investment Strategy Statement (see Section 4)

1.4 How does the Fund and this FSS affect me?

This depends who you are:

- a member of the Fund, i.e. a current or former employee, or a dependant: the Fund needs to be sure it is collecting and holding enough money so that your benefits are always paid in full:
- an employer in the Fund (or which is considering joining the Fund): you will want to know how your contributions are calculated from time to time, that these are fair by comparison to other employers in the Fund, and in what circumstances you might need to pay more. Note that the FSS applies to all employers participating in the Fund;
- an Elected Member whose council participates in the Fund: you will want to be sure that
 the council balances the need to hold prudent reserves for members' retirement and
 death benefits, with the other competing demands for council money;
- a Council Tax payer: your council seeks to strike the balance above, and also to minimise cross-subsidies between different generations of taxpayers.

1.5 What does the FSS aim to do?

The FSS sets out the objectives of the Fund's funding strategy, such as:

- to ensure the long-term solvency of the Fund, using a prudent long term view. This will ensure that sufficient funds are available to meet all members'/dependants' benefits as they fall due for payment;
- to ensure that employer contribution rates are reasonably stable where appropriate;



- to minimise the long-term cash contributions which employers need to pay to the Fund, by recognising the link between assets and liabilities and adopting an investment strategy which balances risk and return (NB this will also minimise the costs to be borne by Council Tax payers);
- to reflect the different characteristics of different employers in determining contribution rates. This involves the Fund having a clear and transparent funding strategy to demonstrate how each employer can best meet its own liabilities over future years; and
- to use reasonable measures to reduce the risk to other employers and ultimately to the Council Tax payer from an employer defaulting on its pension obligations.

1.6 How do I find my way around this document?

In Section 2 there is a brief introduction to some of the main principles behind funding, i.e. deciding how much an employer should contribute to the Fund from time to time.

In Section 3 we outline how the Fund calculates the contributions payable by different employers in different situations.

In Section 4 we show how the funding strategy is linked with the Fund's investment strategy.

In the Appendices we cover various issues in more detail if you are interested:

- A. the regulatory background, including how and when the FSS is reviewed,
- B. who is responsible for what,
- C. what issues the Fund needs to monitor, and how it manages its risks,
- D. some more details about the actuarial calculations required,
- E. the assumptions which the Fund actuary currently makes about the future,
- F. a glossary explaining the technical terms occasionally used here.



2 Basic Funding issues

(More detailed and extensive descriptions are given in Appendix D).

2.1 How does the actuary measure the required contribution rate?

In essence this is a three-step process:

- 1. Calculate the ultimate funding target for the employer, i.e. the ideal amount of assets it should hold in order to be able to pay all its members' benefits. See Appendix E for more details of what assumptions we make to determine that funding target;
- 2. Determine the time horizon over which the employer should aim to achieve that funding target. See the table in 3.3 and Note (c) for more details;
- 3. Calculate the employer contribution rate such that it has at least a given probability of achieving that funding target over that time horizon, allowing for different likelihoods of various possible economic outcomes over that time horizon. See 2.3 below, and the table in 3.3 Note (e) for more details.

2.2 What is each employer's contribution rate?

This is described in more detail in Appendix D. Employer contributions are normally made up of two elements:

- a) the estimated cost of benefits being built up each year, after deducting the members' own contributions and including administration expenses. This is referred to as the "Primary rate", and is expressed as a percentage of members' pensionable pay; plus
- b) an adjustment for the difference between the Primary rate above, and the actual contribution the employer needs to pay, referred to as the "Secondary rate". In broad terms, payment of the Secondary rate will aim to return the employer to full funding over an appropriate period (the "time horizon"). The Secondary rate may be expressed as a percentage of pay and/or a monetary amount in each year.

The rates for all employers are shown in the Fund's Rates and Adjustments Certificate, which forms part of the formal Actuarial Valuation Report. Employers' contributions are expressed as minima, with employers able to pay contributions at a higher rate. Account of any higher rate will be taken by the Fund actuary at subsequent valuations, i.e. will be reflected as a credit when next calculating the employer's contributions.

2.3 What different types of employer participate in the Fund?

Historically the LGPS was intended for local authority employees only. However over the years, with the diversification and changes to delivery of local services, many more types and numbers of employers now participate. There are currently more employers in the Fund than ever before, a significant part of this being due to new academies.

In essence, participation in the LGPS is open to public sector employers providing some form of service to the local community. Whilst the majority of members will be local authority employees (and ex-employees), the majority of participating employers are those providing



services in place of (or alongside) local authority services: academy schools, contractors, housing associations, charities, etc.

The LGPS Regulations define various types of employer as follows:

Scheduled bodies - councils, and other specified employers such as academies and further education establishments. These must provide access to the LGPS in respect of their employees who are not eligible to join another public sector scheme (such as the Teachers Scheme). These employers are so-called because they are specified in a schedule to the LGPS Regulations.

It is now possible for Local Education Authority schools to convert to academy status, and for other forms of school (such as Free Schools) to be established under the academies legislation. All such **academies (or Multi Academy Trusts)**, as employers of non-teaching staff, become separate new employers in the Fund. As academies are defined in the LGPS Regulations as "Scheduled Bodies", the Administering Authority has no discretion over whether to admit them to the Fund, and the academy has no discretion whether to continue to allow its non-teaching staff to join the Fund. There has also been guidance issued by the DCLG regarding the terms of academies' membership in LGPS Funds.

Designating employers - employers such as town and parish councils are able to participate in the LGPS via resolution (and the Fund cannot refuse them entry where the resolution is passed). These employers can designate which of their employees are eligible to join the scheme.

Other employers are able to participate in the Fund via an admission agreement, and are referred to as 'admission bodies'. These employers are generally those with a "community of interest" with another scheme employer – **community admission bodies** ("CAB") or those providing a service on behalf of a scheme employer – **transferee admission bodies** ("TAB"). CABs will include housing associations and charities, TABs will generally be contractors. The Fund is able to set its criteria for participation by these employers and can refuse entry if the requirements as set out in the Fund's admissions policy are not met. (NB The terminology CAB and TAB has been dropped from recent LGPS Regulations, which instead combine both under the single term 'admission bodies'; however, we have retained the old terminology here as we consider it to be helpful in setting funding strategies for these different employers.

2.4 How does the measured contribution rate vary for different employers? All three steps above are considered when setting contributions (more details are given in Section 3 and Appendix D).

- 1. The **funding target** is based on a set of assumptions about the future, (e.g. investment returns, inflation, pensioners' life expectancies). However, if an employer is approaching the end of its participation in the Fund then its funding target may be set on a more prudent basis, so that its liabilities are less likely to be spread among other employers after its cessation:
- 2. The **time horizon** required is, in broad terms, the period over which any deficit is to be recovered. A shorter period will lead to higher contributions, and vice versa (all other things being equal). Employers may be given a lower time horizon if they have a less



permanent anticipated membership, or do not have tax-raising powers to increase contributions if investment returns under-perform; and

3. The **probability of achieving** the funding target over that time horizon will be dependent on the Fund's view of the strength of employer covenant and its funding profile. Where an employer is considered to be weaker, or potentially ceasing from the Fund, then the required probability will be set higher, which in turn will increase the required contributions (and vice versa).

For some employers it may be agreed to pool contributions, see 3.4.

Any costs of non-ill-health early retirements must be paid by the employer, see 3.6.

Costs of ill-health early retirements are covered in 3.7 and 3.8.

2.5 How is a deficit (or surplus) calculated?

An employer's "funding level" is defined as the ratio of:

- the market value of the employer's share of assets (see Appendix D, section D5, for further details of how this is calculated), to
- the value placed by the actuary on the benefits built up to date for the employer's employees and ex-employees (the "liabilities"). The Fund actuary agrees with the Administering Authority the assumptions to be used in calculating this value.

If this is less than 100% then it means the employer has a shortfall, which is the employer's deficit; if it is more than 100% then the employer is said to be in surplus. The amount of deficit or shortfall is the difference between the asset value and the liabilities value.

It is important to note that the deficit/surplus and funding level are only measurements at a particular point in time, on a particular set of assumptions about the future. Whilst we recognise that various parties will take an interest in these measures, for most employers the key issue is how likely it is that their contributions will be sufficient to pay for their members' benefits (when added to their existing asset share and anticipated investment returns).

In short, deficits and funding levels are short term measures, whereas contribution-setting is a longer term issue.

2.6 How does the Fund recognise that contribution levels can affect council and employer service provision, and council tax?

The Administering Authority and the Fund actuary are acutely aware that, all other things being equal, a higher contribution required to be paid to the Fund will mean less cash available for the employer to spend on the provision of services. For instance:

- Higher Pension Fund contributions may result in reduced council spending, which in turn could affect the resources available for council services, and/or greater pressure on council tax levels;
- Contributions which Academies pay to the Fund will therefore not be available to pay for providing education; and
- Other employers will provide various services to the local community, perhaps through housing associations, charitable work, or contracting council services. If they are



required to pay more in pension contributions to the LGPS then this may affect their ability to provide the local services at a reasonable cost.

Whilst all this is true, it should also be borne in mind that:

- The Fund provides invaluable financial security to local families, whether to those who
 formerly worked in the service of the local community who have now retired, or to their
 families after their death;
- The Fund must have the assets available to meet these retirement and death benefits, which in turn means that the various employers must each pay their own way. Lower contributions today will mean higher contributions tomorrow: deferring payments does not alter the employer's ultimate obligation to the Fund in respect of its current and former employees;
- Each employer will generally only pay for its own employees and ex-employees (and their dependants), not for those of other employers in the Fund;
- The Fund strives to maintain reasonably stable employer contribution rates where appropriate and possible. However, a recent shift in regulatory focus means that solvency within each generation is considered by the Government to be a higher priority than stability of contribution rates;
- The Fund wishes to avoid the situation where an employer falls so far behind in managing its funding shortfall that its deficit becomes unmanageable in practice: such a situation may lead to employer insolvency and the resulting deficit falling on the other Fund employers. In that situation, those employers' services would in turn suffer as a result;
- Council contributions to the Fund should be at a suitable level, to protect the interests of
 different generations of council tax payers. For instance, underpayment of contributions
 for some years will need to be balanced by overpayment in other years; the council will
 wish to minimise the extent to which council tax payers in one period are in effect
 benefitting at the expense of those paying in a different period.

Overall, therefore, there is clearly a balance to be struck between the Fund's need for maintaining prudent funding levels, and the employers' need to allocate their resources appropriately. The Fund achieves this through various techniques which affect contribution increases to various degrees (see 3.1). In deciding which of these techniques to apply to any given employer, the Fund will make a risk based judgement of the employer. This judgement will have regard to the type of employer, its membership profile and funding position, any guarantors or other security provision, material changes anticipated, etc. This helps the Fund to establish a picture of the financial standing of the employer, i.e. its ability to meet its long term Fund commitments.

For instance, where the Administering Authority has reasonable confidence that an employer will be able to meet its funding commitments, then the Fund will permit options such as stabilisation (see 3.3 Note (b)), a longer time horizon relative to other employers, and/or a lower probability of achieving their funding target. Such options will temporarily produce lower contribution levels than would otherwise have applied. This is permitted in the expectation that the employer will still be able to meet its obligations for many years to come.



On the other hand, where there is doubt that an employer will be able to meet its funding commitments or withstand a significant change in its commitments, then a higher funding target, and/or a shorter deficit recovery period relative to other employers, and/or a higher probability of achieving the target may be required.

The Fund actively seeks employer input, including to its funding arrangements, through various means: see Appendix A.



3 Calculating contributions for individual Employers

2.7 General comments

A key challenge for the Administering Authority is to balance the need for stable, affordable employer contributions with the requirement to take a prudent, longer-term view of funding and ensure the solvency of the Fund. With this in mind, the Fund's three-step process identifies the key issues:

- 1. What is a suitably (but not overly) prudent funding target?
- 2. How long should the employer be permitted to reach that target? This should be realistic but not so long that the funding target is in danger of never actually being achieved.
- 3. What probability is required to reach that funding target? This will always be less than 100% as we cannot be certain of future market movements. Higher probability "bars" can be used for employers where the Fund wishes to reduce the risk that the employer ceases leaving a deficit to be picked up by other employers.

These and associated issues are covered in this Section.

The Administering Authority recognises that there may occasionally be particular circumstances affecting individual employers that are not easily managed within the rules and policies set out in the Funding Strategy Statement. Therefore the Administering Authority may, at its sole discretion, direct the actuary to adopt alternative funding approaches on a case by case basis for specific employers.

2.8 The effect of paying lower contributions

In limited circumstances the Administering Authority may permit employers to pay contributions at a lower level than is assessed for the employer using the three step process above. At their absolute discretion the Administering Authority may:

- extend the time horizon for targeting full funding;
- adjust the required probability of meeting the funding target;
- permit an employer to participate in the Fund's stabilisation mechanisms;
- permit extended phasing in of contribution rises or reductions;
- pool contributions amongst employers with similar characteristics; and/or
- accept some form of security or guarantee in lieu of a higher contribution rate than would otherwise be the case.

Employers which are permitted to use one or more of the above methods will often be paying, for a time, contributions less than required to meet their funding target, over the appropriate time horizon with the required likelihood of success. Such employers should appreciate that:

 their true long term liability (i.e. the actual eventual cost of benefits payable to their employees and ex-employees) is not affected by the pace of paying contributions;



- lower contributions in the short term will be assumed to incur a greater loss of investment returns on the deficit. Thus, deferring a certain amount of contribution may lead to higher contributions in the long-term; and
- it may take longer to reach their funding target, all other things being equal.

Overleaf (3.3) is a summary of how the main funding policies differ for different types of employer, followed by more detailed notes where necessary.

Section 3.4 onwards deals with various other funding issues which apply to all employers.



2.9 The different approaches used for different employers

Type of employer					mission Bodies and ng Employers	Transferee Admission Bodies
Sub-type	Local Authorities and Police (Tier 1)	Colleges and other FE establishments (Tier 2)	Academies (Tier 2)	Open to new entrants	Closed to new entrants	(all)
Funding Target Basis used	Ongoing, assumes long-term Fund participation (see Appendix E)		Ongoing, but may move to "gilts basis" - see Note (a)		Ongoing, assumes fixed contract term in the Fund (see Appendix E)	
Primary rate approach	(see Appendix D – D.2)					
Stabilised contribution rate?	Yes - see Note (b)	Yes - see Note (b)	Yes - see Note (b)	No	No	No
Maximum time horizon – Note (c)	20 years	15 years	15 years	15 years	Future Working Lifetime, subject to 15 years maximum	Outstanding contract term, subject to 15 years maximum
Secondary rate – Note (d)	Monetary	Monetary	Monetary	Monetary	Monetary	Monetary
Treatment of surplus	Covered by stabilisation arrangement	Covered by stabilisation arrangement	Covered by stabilisation arrangement	Preferred approach: contributions kept at Primary rate. Reductions may be permitted by the Admin. Authority		Reduce contributions by spreading the surplus over the remaining contract term
Minimum probability of achieving target – Note (e)	66%	66%	66%	66%	66%	66%
Phasing of contribution changes	Covered by stabilisation arrangement	Covered by stabilisation arrangement	Covered by stabilisation arrangement	3 years	None	None
Review of rates – Note (f)	Administering Authority reserves the right to review contribution rates and amounts, and the level of security provided, at regular intervals between valuations				Particularly reviewed in last 3 years of contract	
New employer	n/a	n/a	Note (g)	Note (h)		Notes (h) & (i)
Cessation of participation: cessation debt payable	Cessation is assumed not to occur, as Scheduled Bodies are legally obliged to participate in the LGPS. In the rare event of cessation occurring (machinery of Government changes for example), the cessation debt principles applied would be as per Note (j).		Can be ceased subject to terms of admission agreement. Cessation debt will be calculated on a basis appropriate to the circumstances of cessation – see Note (j).		Participation is assumed to expire at the end of the contract. Cessation debt (if any) calculated on ongoing basis. Awarding Authority will be liable for future deficits and contributions arising.	



Note (a) (Basis for CABs and Designating Employers closed to new entrants)

In the circumstances where:

- the employer is a Designating Employer, or an Admission Body but not a Transferee Admission Body, and
- the employer has no guarantor, and
- the admission agreement is likely to terminate, or the employer is likely to lose its last active member, within a timeframe considered appropriate by the Administering Authority to prompt a change in funding,

the Administering Authority may set a higher funding target (e.g. using a discount rate set equal to gilt yields) by the time the agreement terminates or the last active member leaves, in order to protect other employers in the Fund. This policy will increase regular contributions and reduce, but not entirely eliminate, the possibility of a final deficit payment being required from the employer when a cessation valuation is carried out.

The Administering Authority also reserves the right to adopt the above approach in respect of those Designating Employers and Admission Bodies with no guarantor, where the strength of covenant is considered to be weak but there is no immediate expectation that the admission agreement will cease or the Designating Employer alters its designation.

Note (b) (Stabilisation)

Stabilisation is a mechanism where employer contribution rate variations from year to year are kept within a pre-determined range, thus allowing those employers' rates to be relatively stable. In the interests of stability and affordability of employer contributions, the Administering Authority, on the advice of the Fund Actuary, believes that stabilising contributions can still be viewed as a prudent longer-term approach. However, employers whose contribution rates have been "stabilised" (and may therefore be paying less than their theoretical contribution rate) should be aware of the risks of this approach and should consider making additional payments to the Fund if possible.

This stabilisation mechanism allows short term investment market volatility to be managed so as not to cause volatility in employer contribution rates, on the basis that a long term view can be taken on net cash inflow, investment returns and strength of employer covenant.

The current stabilisation mechanism applies if:

- the employer satisfies the eligibility criteria set by the Administering Authority (see below) and;
- there are no material events which cause the employer to become ineligible, e.g. significant reductions in active membership (due to outsourcing or redundancies), or changes in the nature of the employer (perhaps due to Government restructuring), or changes in the security of the employer.



On the basis of extensive modelling carried out for the 2016 valuation exercise (see Section 4), the stabilised details are as follows:

Type of employer	Precepting Category 1	Precepting Category 2	Precepting Category 3	Colleges and other FE establishments including Academies (Tier 2)
Max cont increase	+0.5% of pay p.a.	+1% of pay p.a.	+2% of pay pa	+1% of pay pa
Max cont decrease	-0.5% of pay pa	-0.5% of pay pa	-1% of pay pa	-0.5% of pay pa

The categorisation applies to the Councils and other precepting bodies and the stabilisation parameters are set which is most appropriate to the funding profile of each.

The stabilisation criteria, categories and limits will be reviewed at the 31 March 2019 valuation, to take effect from 1 April 2020. However the Administering Authority reserves the right to review the stabilisation criteria and limits at any time before then, on the basis of membership and/or employer changes as described above.

The Administering Authority may review an employer's eligibility for stabilisation at any time in the event of significant changes in the employer's membership (due for example to redundancies or outsourcing) or if there is a significant change in the Administering Authority's assessment of an employer's security.

Stabilisation rules and eligibility may be reviewed at any time in the event of changes to scheme benefits. Changes in scheme benefits may arise because of changes in regulations or other events that have a material impact (such as the change with effect from in 2011 from RPI to CPI for increases to pensions in payment).

The stabilisation rules and eligibility criteria will be reviewed at each formal valuation (next undertaken at 31 March 2019), with any changes in contribution strategy taking effect from 1 April 2020 with the revised Rates & Adjustment Certificate. The review will take into account factors including but not necessarily restricted to market conditions (the long-term risk-based analysis will be recalibrated to market conditions as at 31 March 2019), the Administering Authority's assessment of employer's security and the maturity of each employer's membership profile.

The stabilisation mechanism limits increases and reductions in contribution rates for public sector bodies. Therefore any emerging surplus will not reduce their contributions outside the pre-determined range.

Note (c) (Maximum time horizon)

The maximum time horizon starts at the commencement of the revised contribution rate (1 April 2017 for the 2016 valuation). The Administering Authority would normally expect the same period to be used at successive triennial valuations, but would reserve the right to propose alternative time horizons, for example where there were no new entrants.



Note (d) (Secondary rate)

For employers where stabilisation is not being applied, the Secondary contribution rate for each employer covering the three year period until the next valuation. However, the Administering Authority reserves the right to amend these rates between valuations and/or to require these payments in monetary terms instead, for instance where:

- there has been a significant reduction in payroll due to outsourcing or redundancy exercises, or
- the employer has closed the Fund to new entrants.

Note (e) (Probability of achieving funding target)

Each employer has its funding target calculated, and a relevant time horizon over which to reach that target. Contributions are set such that, combined with the employer's current asset share and anticipated market movements over the time horizon, the funding target is achieved with a given minimum probability. A higher required probability bar will give rise to higher required contributions, and vice versa.

The way in which contributions are set using these three steps, and relevant economic projections, is described in further detail in Appendix D.

Different probabilities are set for different employers depending on their nature and circumstances: in broad terms, a higher probability will apply due to one or more of the following:

- the Fund believes the employer poses a greater funding risk than other employers,
- the employer does not have tax-raising powers;
- the employer does not have a guarantor or other sufficient security backing its funding position; and/or
- the employer is likely to cease participation in the Fund in the short or medium term.

Note (f) (Regular Reviews)

Such reviews may be triggered by significant events including but not limited to: significant reductions in payroll, altered employer circumstances, Government restructuring affecting the employer's business, or failure to pay contributions or arrange appropriate security as required by the Administering Authority.

The result of a review may be to require increased contributions (by strengthening the actuarial assumptions adopted and/or moving to monetary levels of deficit recovery contributions), and/or an increased level of security or guarantee

Note (g) (New Academy conversions)

At the time of writing, the Fund's policies on academies' funding issues are as follows:

i. The new academy will be regarded as a separate employer in its own right and will not be pooled with other employers in the Fund. The only exception is where the academy



is part of a Multi Academy Trust (MAT) in which case the academy's figures will be calculated as below but can be combined with those of the other academies in the MAT;

- ii. The new academy's past service liabilities on conversion will be calculated based on its active Fund members on the day before conversion. For the avoidance of doubt, these liabilities will include all past service of those members, but will exclude the liabilities relating to any ex-employees of the school who have deferred or pensioner status;
- iii. The new academy will be allocated an initial asset share from the Schools' Pool's assets in the Fund. This asset share will be calculated using the estimated funding position of the Schools' Pool ceding council at the date of academy conversion. The share will be based on the active members' funding level, having first allocated assets in the Schools' Pool share to fully fund deferred and pensioner members. The asset allocation will be based on market conditions and the academy's active Fund membership on the day prior to conversion;
- iv. The new academy's initial contribution rate will be calculated using market conditions, the Schools' Pool funding position and, membership data, all as at the day prior to conversion:
- v. As an alternative to (iv), the academy will have the option to elect to pay contributions over the period to the following 31 March at the same rate as that payable by the ceding LEA. Contributions payable by the academy over the remaining period of the existing Rates and Adjustment certificate (i.e. until 31 March 2020) will vary in line with the 'Tier 2' stabilisation parameters outlined in note (b). This approach will be assumed by the Fund unless the academy specifies otherwise. However, using this approach will not alter its asset or liability allocation as per (ii) and (iii) above. Ultimately, all academies remain responsible for their own pension funding position.

The Fund's policies on academies are subject to change in the light of any amendments to DCLG guidance. Any changes will be notified to academies, and will be reflected in a subsequent version of this FSS. In particular, policies (iv) and (v) above will be reconsidered at each valuation.

Note (h) (New Admission Bodies)

With effect from 1 October 2012, the LGPS 2012 Miscellaneous Regulations introduced mandatory new requirements for all Admission Bodies brought into the Fund from that date. Under these Regulations, all new Admission Bodies will be required to provide some form of security, such as a guarantee from the letting employer, an indemnity or a bond. The security is required to cover some or all of the following:

- the strain cost of any redundancy early retirements resulting from the premature termination of the contract;
- allowance for the risk of asset underperformance;
- allowance for the risk of a fall in gilt yields;
- allowance for the possible non-payment of employer and member contributions to the Fund; and/or
- the current deficit.



Transferee Admission Bodies: For all TABs, the security must be to the satisfaction of the Administering Authority as well as the letting employer, and will be reassessed on an annual basis. See also Note (i) below.

Community Admission Bodies: The Administering Authority will only consider requests from CABs (or other similar bodies, such as section 75 NHS partnerships) to join the Fund if they are sponsored by a Scheduled Body with tax raising powers, guaranteeing their liabilities and also providing a form of security as above.

The above approaches reduce the risk, to other employers in the Fund, of potentially having to pick up any shortfall in respect of Admission Bodies ceasing with an unpaid deficit.

Note (i) (New Transferee Admission Bodies)

A new TAB usually joins the Fund as a result of the letting/outsourcing of some services from an existing employer (normally a Scheduled Body such as a council or academy) to another organisation (a "contractor"). This involves the TUPE transfer of some staff from the letting employer to the contractor. Consequently, for the duration of the contract, the contractor is a new participating employer in the Fund so that the transferring employees maintain their eligibility for LGPS membership. At the end of the contract the employees revert to the letting employer or to a replacement contractor.

Ordinarily, the TAB would be set up in the Fund as a new employer with responsibility for all the accrued benefits of the transferring employees; in this case, the contractor would usually be assigned an initial asset allocation equal to the past service liability value of the employees' Fund benefits. The quid pro quo is that the contractor is then expected to ensure that its share of the Fund is also fully funded at the end of the contract: see Note (j).

The fund may consider modifications to this approach on request with the agreement of all parties and having taken appropriate advice.

Note (j) (Admission Bodies Ceasing)

Notwithstanding the provisions of the Admission Agreement, the Administering Authority may consider any of the following as triggers for the cessation of an admission agreement with any type of body:

- Last active member ceasing participation in the Fund (NB recent LGPS Regulation changes mean that the Administering Authority has the discretion to defer taking action for up to three years, so that if the employer acquires one or more active Fund members during that period then cessation is not triggered. The current Fund policy is that this is left as a discretion and may or may not be applied in any given case);
- The insolvency, winding up or liquidation of the Admission Body;
- Any breach by the Admission Body of any of its obligations under the Agreement that they
 have failed to remedy to the satisfaction of the Fund;
- A failure by the Admission Body to pay any sums due to the Fund within the period required by the Fund; or



 The failure by the Admission Body to renew or adjust the level of the bond or indemnity, or to confirm an appropriate alternative guarantor, as required by the Fund.

On cessation, the Administering Authority will instruct the Fund actuary to carry out a cessation valuation to determine whether there is any deficit or surplus. Where there is a deficit, payment of this amount in full would normally be sought from the Admission Body; where there is a surplus it should be noted that current legislation does not permit a refund payment to the Admission Body.

For non-Transferee Admission Bodies whose participation is voluntarily ended either by themselves or the Fund, or where a cessation event has been triggered, the Administering Authority must look to protect the interests of other ongoing employers. The actuary will therefore adopt an approach which, to the extent reasonably practicable, protects the other employers from the likelihood of any material loss emerging in future:

- (a) Where a guarantor does not exist then, in order to protect other employers in the Fund, the cessation liabilities and final deficit will normally be calculated using a "gilts cessation basis", which is more prudent than the ongoing basis. This has no allowance for potential future investment outperformance above gilt yields, and has added allowance for future improvements in life expectancy. This could give rise to significant cessation debts being required.
- (b) Where there is a guarantor for future deficits and contributions, the details of the guarantee will be considered prior to the cessation valuation being carried out. In some cases the guarantor is simply guarantor of last resort and therefore the cessation valuation will be carried out consistently with the approach taken had there been no guarantor in place. Alternatively, where the guarantor is not simply guarantor of last resort, the cessation may be calculated using the ongoing basis as described in Appendix E;
- (c) Again, depending on the nature of the guarantee, it may be possible to simply transfer the former Admission Body's liabilities and assets to the guarantor, without needing to crystallise any deficit. This approach may be adopted where the employer cannot pay the contributions due, and this is within the terms of the guarantee.

Under (a) and (c), any shortfall would usually be levied on the departing Admission Body as a single lump sum payment. If this is not possible then the Fund would spread they payment generally subject to there being some security in place for the employer such as a bond indemnity or guarantee.

In the event that the Fund is not able to recover the required payment in full, then the unpaid amounts fall to be shared amongst all of the other employers in the Fund. This may require an immediate revision to the Rates and Adjustments Certificate affecting other employers in the Fund, or instead be reflected in the contribution rates set at the next formal valuation following the cessation date.

As an alternative, where the ceasing Admission Body is continuing in business, the Fund at its absolute discretion reserves the right to enter into an agreement with the ceasing Admission Body. Under this agreement the Fund would accept an appropriate alternative security to be held against any deficit, and would carry out the cessation valuation on an ongoing basis: deficit recovery payments would be derived from this cessation debt. This



approach would be monitored as part of each triennial valuation: the Fund reserves the right to revert to a "gilts cessation basis" and seek immediate payment of any funding shortfall identified. The Administering Authority may need to seek legal advice in such cases, as the Body would have no contributing members.

2.10 Pooled contributions

From time to time, with the advice of the Actuary, the Administering Authority may set up pools for employers with similar or complementary characteristics. This will always be in line with its broader funding strategy.

With the advice of the Actuary the Administering Authority allows smaller employers of similar types to pool their contributions as a way of sharing experience and smoothing out the effects of costly but relatively rare events such as ill-health retirements or deaths in service.

Community Admission Bodies that are deemed by the Administering Authority to have closed to new entrants are not usually permitted to participate in a pool. Transferee Admission Bodies are usually also ineligible for pooling.

The Fund may consider requests for smaller admitted bodies to be pooled with the letting employer, provided all parties (particularly the letting employer) agree.

Employers who are permitted to enter (or remain in) a pool at the 2016 valuation will not normally be advised of their individual contribution rate unless agreed by the Administering Authority.

Those employers which have been pooled are identified in the Rates and Adjustments Certificate.

2.11 Additional flexibility in return for added security

The Administering Authority may permit greater flexibility to the employer's contributions if the employer provides added security to the satisfaction of the Administering Authority.

Such flexibility includes a reduced rate of contribution, an extended time horizon, or permission to join a pool with another body (e.g. the Local Authority).

Such security may include, but is not limited to, a suitable bond, a legally-binding guarantee from an appropriate third party, or security over an employer asset of sufficient value.

The degree of flexibility given may take into account factors such as:

- the extent of the employer's deficit;
- the amount and quality of the security offered;
- the employer's financial security and business plan; and
- whether the admission agreement is likely to be open or closed to new entrants.

2.12 Non ill health early retirement costs

It is assumed that members' benefits are payable from the earliest age that the employee could retire without incurring a reduction to their benefit (and without requiring their employer's consent to retire). (**NB** the relevant age may be different for different periods of service, following the benefit changes from April 2008 and April 2014).



Employers are required to pay additional contributions ('strain') wherever an employee retires before attaining this age. The actuary's funding basis makes no allowance for premature retirement except on grounds of ill-health.

At the discretion of the Administering Authority the payment may be spread over a period of up to 3 years (but no more that the outstanding contract term for a Transferree Admission Body).

2.13 III health early retirement costs

In the event of a member's early retirement on the grounds of ill-health, a funding strain will usually arise, which can be very large. Such strains are currently met by each employer, although individual employers may elect to take external insurance (see 3.8 below).

Admitted Bodies will usually have an 'ill health allowance'; Scheduled Bodies may have this also, depending on their agreement terms with the Administering Authority. The Fund may monitor each employer's ill health experience on an ongoing basis. If the cumulative cost of ill health retirement in any financial year exceeds the allowance at the previous valuation, the employer may be charged additional contributions on the same basis as apply for non-ill-health cases. Details will be included in each separate Admission Agreement.

2.14 External III health insurance

If an employer provides satisfactory evidence to the Administering Authority of a current external insurance policy covering ill health early retirement strains, then:

- the employer's contribution to the Fund each year is reduced by the amount of that year's insurance premium, so that the total contribution is unchanged, and
- there is no need for monitoring of allowances.

The employer must keep the Administering Authority notified of any changes in the insurance policy's coverage or premium terms, or if the policy is ceased.

2.15 Employers with no remaining active members

In general an employer ceasing in the Fund, due to the departure of the last active member, will pay a cessation debt on an appropriate basis (see 3.3, Note (j)) and consequently have no further obligation to the Fund. Thereafter it is expected that one of two situations will eventually arise:

- a) The employer's asset share runs out before all its ex-employees' benefits have been paid. In this situation the other Fund employers will be required to contribute to pay all remaining benefits: this will be done by the Fund actuary apportioning the remaining liabilities on a pro-rata basis at successive formal valuations;
- b) The last ex-employee or dependant dies before the employer's asset share has been fully utilised. In this situation the remaining assets would be apportioned pro-rata by the Fund's actuary to the other Fund.
- c) In exceptional circumstances the Fund may permit an employer with no remaining active members to continue contributing to the Fund. This would require the provision of a suitable security or guarantee, as well as a written ongoing commitment to fund the remainder of the employer's obligations over an appropriate period.

 The Fund would reserve the right to invoke the cessation requirements in the future,



however. The Administering Authority may need to seek legal advice in such cases, as the employer would have no contributing members.

2.16 Policies on bulk transfers

Each case will be treated on its own merits, but in general:

- The Fund will not pay bulk transfers greater than the lesser of (a) the asset share of the transferring employer in the Fund, and (b) the value of the past service liabilities of the transferring members;
- The Fund will not grant added benefits to members bringing in entitlements from another Fund unless the asset transfer is sufficient to meet the added liabilities; and
- The Fund may permit shortfalls to arise on bulk transfers if the Fund employer has suitable strength of covenant and commits to meeting that shortfall in an appropriate period. This may require the employer's Fund contributions to increase between valuations.

2.17 Salary strain recharge mechanism

The Fund operates a salary strain recharge mechanism to recoup any funding strain associated with salary increases above expectations. Further detail of this mechanism is detailed in Appendix G.



4 Funding strategy and links to investment strategy

2.18 What is the Fund's investment strategy?

The Fund has built up assets over the years, and continues to receive contribution and other income. All of this must be invested in a suitable manner, which is the investment strategy.

Investment strategy is set by the administering authority, after consultation with the employers and after taking investment advice. The precise mix, manager make up and target returns are set out in the Statement of Investment Principles (being replaced by an Investment Strategy Statement under new LGPS Regulations), which is available to members and employers.

The investment strategy is set for the long-term, but is reviewed from time to time. Normally a full review is carried out as part of each actuarial valuation, and is kept under review annually between actuarial valuations to ensure that it remains appropriate to the Fund's liability profile.

As the LGPS continues to see increased numbers and diversity of participating employers, the investment strategy review following the 2016 valuation is considering the implementation of a small range of investment strategies, with different allocations to growth assets. Employers may be allocated to the investment strategy that is most appropriate given the employers funding objective and current funding position.

2.19 What is the link between funding strategy and investment strategy?

The Fund must be able to meet all benefit payments as and when they fall due. These payments will be met by contributions (resulting from the funding strategy) or asset returns and income (resulting from the investment strategy). To the extent that investment returns or income fall short, then higher cash contributions are required from employers, and vice versa

Therefore, the funding and investment strategies are inextricably linked.

2.20 How does the funding strategy reflect the Fund's investment strategy?

In the opinion of the Fund actuary, the current funding policy is consistent with the current investment strategy of the Fund. The asset outperformance assumption contained in the discount rate (see Appendix E3) is within a range that would be considered acceptable for funding purposes; it is also considered to be consistent with the requirement to take a "prudent longer-term view" of the funding of liabilities as required by the UK Government (see Appendix A1).

However, in the short term – such as the three yearly assessments at formal valuations – there is the scope for considerable volatility and there is a material chance that in the short-term and even medium term, asset returns will fall short of this target. The stability measures described in Section 3 will damp down, but not remove, the effect on employers' contributions.

The Fund does not hold a contingency reserve to protect it against the volatility of equity investments.



2.21 How does this differ for a large stable employer?

The Actuary has developed four key measures which capture the essence of the Fund's strategies, both funding and investment:

Prudence - the Fund should have a reasonable expectation of being fully funded in the long term:

Affordability – how much can employers afford;

Stewardship – the assumptions used should be sustainable in the long term, without having to resort to overly optimistic assumptions about the future to maintain an apparently healthy funding position; and

Stability – employers should not see significant moves in their contribution rates from one year to the next, to help provide a more stable budgeting environment.

The key problem is that the key objectives often conflict. For example, minimising the long term cost of the scheme (i.e. keeping employer rates affordable) is best achieved by investing in higher returning assets e.g. equities. However, equities are also very volatile (i.e. go up and down fairly frequently in fairly large moves), which conflicts with the objective to have stable contribution rates.

Therefore, a balance needs to be maintained between risk and reward, which has been considered by the use of Asset Liability Modelling: this is a set of calculation techniques applied by the Fund's actuary to model the range of potential future solvency levels and contribution rates.

The Actuary was able to model the impact of these four key areas, for the purpose of setting a stabilisation approach (see 3.3 Note (b)). The modelling demonstrated that retaining the present investment strategy, coupled with constraining employer contribution rate changes as described in 3.3 Note (b), struck an appropriate balance between the above objectives. In particular the stabilisation approach currently adopted meets the need for stability of contributions without jeopardising the Administering Authority's aims of prudent stewardship of the Fund.

Whilst the current stabilisation mechanism is to remain in place until 2020, it should be noted that this will need to be reviewed following the 2019 valuation.

2.22 Does the Fund monitor its overall funding position?

The Administering Authority monitors the relative funding position, i.e. changes in the relationship between asset values and the liabilities value, when felt necessary.



5 Statutory reporting and comparison to other LGPS Funds

5.1 Purpose

Under Section 13(4)(c) of the Public Service Pensions Act 2013 ("Section 13"), the Government Actuary's Department must, following each triennial actuarial valuation, report to the Department of Communities & Local Government (DCLG) on each of the LGPS Funds in England & Wales. This report will cover whether, for each Fund, the rate of employer contributions are set at an appropriate level to ensure both the solvency and the long term cost efficiency of the Fund.

This additional DCLG oversight may have an impact on the strategy for setting contribution rates at future valuations.

5.2 Solvency

For the purposes of Section 13, the rate of employer contributions shall be deemed to have been set at an appropriate level to ensure solvency if:

- the rate of employer contributions is set to target a funding level for the Fund of 100%, over an appropriate time period and using appropriate actuarial assumptions (where appropriateness is considered in both absolute and relative terms in comparison with other funds); and either
- (b) employers collectively have the financial capacity to increase employer contributions, and/or the Fund is able to realise contingent assets should future circumstances require, in order to continue to target a funding level of 100%; or
- (c) there is an appropriate plan in place should there be, or if there is expected in future to be, a material reduction in the capacity of fund employers to increase contributions as might be needed.

5.3 Long Term Cost Efficiency

The rate of employer contributions shall be deemed to have been set at an appropriate level to ensure long term cost efficiency if:

- i. the rate of employer contributions is sufficient to make provision for the cost of current benefit accrual.
- ii. with an appropriate adjustment to that rate for any surplus or deficit in the Fund.

In assessing whether the above condition is met, DCLG may have regard to various absolute and relative considerations. A relative consideration is primarily concerned with comparing LGPS pension funds with other LGPS pension funds. An absolute consideration is primarily concerned with comparing Funds with a given objective benchmark.

Relative considerations include:

- the implied deficit recovery period; and
- 2. the investment return required to achieve full funding after 20 years.



Absolute considerations include:

- the extent to which the contributions payable are sufficient to cover the cost of current benefit accrual and the interest cost on any deficit;
- 2. how the required investment return under "relative considerations" above compares to the estimated future return being targeted by the Fund's current investment strategy;
- 3. the extent to which contributions actually paid have been in line with the expected contributions based on the extant rates and adjustment certificate; and
- 4. the extent to which any new deficit recovery plan can be directly reconciled with, and can be demonstrated to be a continuation of, any previous deficit recovery plan, after allowing for actual Fund experience.

DCLG may assess and compare these metrics on a suitable standardised market-related basis, for example where the local funds' actuarial bases do not make comparisons straightforward.



Appendix A – Regulatory framework

A1 Why does the Fund need an FSS?

The Department for Communities and Local Government (DCLG) has stated that the purpose of the FSS is:

"to establish a **clear and transparent fund-specific strategy** which will identify how employers' pension liabilities are best met going forward;

to support the regulatory framework to maintain as nearly constant employer contribution rates as possible; and

to take a prudent longer-term view of funding those liabilities."

These objectives are desirable individually, but may be mutually conflicting.

The requirement to maintain and publish a FSS is contained in LGPS Regulations which are updated from time to time. In publishing the FSS the Administering Authority has to have regard to any guidance published by Chartered Institute of Public Finance and Accountancy (CIPFA) (most recently in 2016) and to its Statement of Investment Principles / Investment Strategy Statement.

This is the framework within which the Fund's actuary carries out triennial valuations to set employers' contributions and provides recommendations to the Administering Authority when other funding decisions are required, such as when employers join or leave the Fund. The FSS applies to all employers participating in the Fund.

A2 Does the Administering Authority consult anyone on the FSS?

Yes. This is required by LGPS Regulations. It is covered in more detail by the most recent CIPFA guidance, which states that the FSS must first be subject to "consultation with such persons as the authority considers appropriate", and should include "a meaningful dialogue at officer and elected member level with council tax raising authorities and with corresponding representatives of other participating employers".

In practice, for the Fund, the consultation process for this FSS was as follows:

- a) A draft version of the FSS was issued to all participating employers for comment;
- b) Comments were requested within 10 days;
- c) Following the end of the consultation period the FSS was updated where required and then published, on 31 March 2017.
- d) The funding principles of the FSS were discussed with employers at Forum events in July and November 2016.

A3 How is the FSS published?

The FSS is made available through the following routes:

Published on the website, at www.norfolkpensionfund.org.

A full copy linked from the annual report and accounts of the Fund;

Copies made available on request.



A4 How often is the FSS reviewed?

The FSS is reviewed in detail at least every three years as part of the triennial valuation. This version is expected to remain unaltered until it is consulted upon as part of the formal process for the next valuation in 2019.

It is possible that (usually slight) amendments may be needed within the three year period. These would be needed to reflect any regulatory changes, or alterations to the way the Fund operates (e.g. to accommodate a new class of employer). Any such amendments would be consulted upon as appropriate:

- trivial amendments would be simply notified at the next round of employer communications.
- amendments affecting only one class of employer would be consulted with those employers,
- other more significant amendments would be subject to full consultation.

In any event, changes to the FSS would need agreement by the Pensions Committee and would be included in the relevant Committee Meeting minutes.

A5 How does the FSS fit into other Fund documents?

The FSS is a summary of the Fund's approach to funding liabilities. It is not an exhaustive statement of policy on all issues, for example there are a number of separate statements published by the Fund including the Statement of Investment Principles/Investment Strategy Statement, Governance Strategy and Communications Strategy. In addition, the Fund publishes an Annual Report and Accounts with up to date information on the Fund.

These documents can be found on the web at www.norfolkpensionfund.org.



Appendix B – Responsibilities of key parties

The efficient and effective operation of the Fund needs various parties to each play their part.

B1 The Administering Authority should:-

- 1. operate the Fund as per the LGPS Regulations;
- 2. effectively manage any potential conflicts of interest arising from its dual role as Administering Authority and a Fund employer;
- 3. collect employer and employee contributions, and investment income and other amounts due to the Fund;
- 4. ensure that cash is available to meet benefit payments as and when they fall due;
- 5. pay from the Fund the relevant benefits and entitlements that are due;
- 6. invest surplus monies (i.e. contributions and other income which are not immediately needed to pay benefits) in accordance with the Fund's Statement of Investment Principles/Investment Strategy Statement (SIP/ISS) and LGPS Regulations;
- 7. communicate appropriately with employers so that they fully understand their obligations to the Fund;
- 8. take appropriate measures to safeguard the Fund against the consequences of employer default;
- 9. manage the valuation process in consultation with the Fund's actuary;
- 10. provide data and information as required by the Government Actuary's Department to carry out their statutory obligations (see Section 5);
- 11. prepare and maintain a FSS and a SIP/ISS, after consultation;
- notify the Fund's actuary of material changes which could affect funding (this is covered in a separate agreement with the actuary); and
- monitor all aspects of the fund's performance and funding and amend the FSS and SIP/ISS as necessary and appropriate.

B2 The Individual Employer should:-

- 1. deduct contributions from employees' pay correctly;
- 2. pay all contributions, including their own as determined by the actuary, promptly by the due date;
- 3. have a policy and exercise discretions within the regulatory framework;
- 4. make additional contributions in accordance with agreed arrangements in respect of, for example, augmentation of scheme benefits, early retirement strain; and
- 5. notify the Administering Authority promptly of all changes to its circumstances, prospects or membership, which could affect future funding.



B3 The Fund Actuary should:-

- 1. prepare valuations, including the setting of employers' contribution rates. This will involve agreeing assumptions with the Administering Authority, having regard to the FSS and LGPS Regulations, and targeting each employer's solvency appropriately;
- 2. provide data and information as required by the Government Actuary's Department to carry out their statutory obligations (see Section 5);
- provide advice relating to new employers in the Fund, including the level and type of bonds or other forms of security (and the monitoring of these);
- 4. prepare advice and calculations in connection with bulk transfers and individual benefitrelated matters;
- 5. assist the Administering Authority in considering possible changes to employer contributions between formal valuations, where circumstances suggest this may be necessary;
- 6. advise on the termination of employers' participation in the Fund; and
- 7. fully reflect actuarial professional guidance and requirements in the advice given to the Administering Authority.

B4 Other parties:-

- investment advisers (either internal or external) should ensure the Fund's SIP/ISS remains appropriate, and consistent with this FSS;
- 2. investment managers, custodians and bankers should all play their part in the effective investment (and dis-investment) of Fund assets, in line with the SIP/ISS;
- auditors should comply with their auditing standards, ensure Fund compliance with all requirements, monitor and advise on fraud detection, and sign off annual reports and financial statements as required;
- 4. governance advisers may be appointed to advise the Administering Authority on efficient processes and working methods in managing the Fund;
- 5. legal advisers (either internal or external) should ensure the Fund's operation and management remains fully compliant with all regulations and broader local government requirements, including the Administering Authority's own procedures;
- 6. The Department for Communities and Local Government (assisted by the Government Actuary's Department) and the Scheme Advisory Board, should work with LGPS Funds to meet Section 13 requirements.



Appendix C – Key risks and controls

C1 Types of risk

The Administering Authority has an active risk management programme in place. The measures that it has in place to control key risks are summarised below under the following headings:

Financial;

Demographic;

Regulatory; and

Governance.

C2 Financial risks

C2 Financial risks	
Risk	Summary of Control Mechanisms
Fund assets fail to deliver returns in line with the anticipated returns underpinning the valuation of liabilities over the long-term.	Only anticipate long-term returns on a relatively prudent basis to reduce risk of under-performing.
	Assets invested on the basis of specialist advice, in a suitably diversified manner across asset classes, geographies, managers, etc.
	Analyse progress at three yearly valuations for all employers.
	Inter-valuation roll-forward of liabilities between valuations at whole Fund level.
Inappropriate long-term investment strategy.	Overall investment strategy options considered as an integral part of the funding strategy. Used asset liability modelling to measure 4 key outcomes.
	Chosen option considered to provide the best balance.
Fall in risk-free returns on Government bonds, leading to rise in value placed on liabilities.	Stabilisation modelling at whole Fund level allows for the probability of this within a longer term context.
	Inter-valuation monitoring, as above.
	Some investment in bonds helps to mitigate this risk.



Risk	Summary of Control Mechanisms		
Active investment manager under- performance relative to benchmark.	Quarterly investment monitoring analyses market performance and active managers relative to their index benchmark.		
Pay and price inflation significantly more than anticipated.	The focus of the actuarial valuation process is on real returns on assets, net of price and pay increases.		
	Inter-valuation monitoring, as above, gives early warning.		
	Some investment in bonds also helps to mitigate this risk.		
	Employers pay for their own salary awards and should be mindful of the geared effect on pension liabilities of any bias in pensionable pay rises towards longer-serving employees.		
Effect of possible increase in employer's contribution rate on service delivery and admission/scheduled bodies	An explicit stabilisation mechanism has been agreed as part of the funding strategy. Other measures are also in place to limit sudden increases in contributions.		
Orphaned employers give rise to added costs for the Fund	The Fund seeks a cessation debt (or security/guarantor) to minimise the risk of this happening in the future.		
	If it occurs, the Actuary calculates the added cost spread pro-rata among all employers – (see 3.9).		

C3 Demographic risks

Risk	Summary of Control Mechanisms
Pensioners living longer, thus increasing cost to Fund.	Set mortality assumptions with some allowance for future increases in life expectancy.
	The Fund Actuary has direct access to the experience of over 50 LGPS funds which allows early identification of changes in life expectancy that might in turn affect the assumptions underpinning the valuation.



Risk	Summary of Control Mechanisms
Maturing Fund – i.e. proportion of actively contributing employees declines relative to retired employees.	Continue to monitor at each valuation, consider seeking monetary amounts rather than % of pay and consider alternative investment strategies.
Deteriorating patterns of early retirements	Employers are charged the extra cost of non- ill-health retirements following each individual decision.
	Employer ill health retirement experience is monitored, and insurance is an option.
Reductions in payroll causing insufficient deficit recovery payments	In many cases this may not be sufficient cause for concern, and will in effect be caught at the next formal valuation. However, there are protections where there is concern, as follows:
	Employers in the stabilisation mechanism may be brought out of that mechanism to permit appropriate contribution increases (see Note (b) to 3.3).
	For other employers, review of contributions is permitted in general between valuations (see Note (f) to 3.3) and may require a move in deficit contributions from a percentage of payroll to fixed monetary amounts.

C4 Regulatory risks

Risk	Summary of Control Mechanisms
Changes to national pension requirements and/or HMRC rules e.g. changes arising from public sector pensions reform.	The Administering Authority considers all consultation papers issued by the Government and comments where appropriate. The results of the most recent reforms were built into the 2016 valuation. Any changes to member contribution rates or benefit levels will be carefully communicated with members to minimise possible opt-outs or adverse actions.



Time, cost and/or reputational risks associated with any DCLG intervention triggered by the Section 13 analysis (see Section 5).	Take advice from Fund Actuary on position of Fund as at prior valuation, and consideration of proposed valuation approach relative to anticipated Section 13 analysis.
Changes by Government to particular employer participation in LGPS Funds, leading to impacts on funding and/or investment strategies.	The Administering Authority considers all consultation papers issued by the Government and comments where appropriate.
	Take advice from Fund Actuary on impact of changes on the Fund and amend strategy as appropriate.

C5 Governance risks

Risk	Summary of Control Mechanisms
Administering Authority unaware of structural changes in an employer's membership (e.g. large fall in employee members, large number of retirements) or not advised of an employer closing to new entrants.	The Administering Authority has a close relationship with employing bodies and communicates required standards e.g. for submission of data.
	The Actuary may revise the rates and Adjustments certificate to increase an employer's contributions between triennial valuations
	Deficit contributions may be expressed as monetary amounts.
Actuarial or investment advice is not sought, or is not heeded, or proves to be insufficient in some way	The Administering Authority maintains close contact with its specialist advisers.
	Advice is delivered via formal meetings involving Elected Members, and recorded appropriately.
	Actuarial advice is subject to professional requirements such as peer review.
Administering Authority failing to commission the Fund Actuary to carry out a termination valuation for a departing Admission Body.	The Administering Authority requires employers with Best Value contractors to inform it of forthcoming changes.
	Community Admission Bodies' memberships are monitored and, if active membership decreases, steps will be taken.



Risk	Summary of Control Mechanisms
An employer ceasing to exist with insufficient funding or adequacy of a bond.	The Administering Authority believes that it would normally be too late to address the position if it was left to the time of departure.
	The risk is mitigated by:
	Seeking a funding guarantee from another scheme employer, or external body, where-ever possible (see Notes (h) and (j) to 3.3).
	Alerting the prospective employer to its obligations and encouraging it to take independent actuarial advice.
	Vetting prospective employers before admission.
	Where permitted under the regulations requiring a bond to protect the Fund from various risks.
	Requiring new Community Admission Bodies to have a guarantor.
	Reviewing bond or guarantor arrangements at regular intervals (see Note (f) to 3.3).
	Reviewing contributions well ahead of cessation if thought appropriate (see Note (a) to 3.3).



Appendix D – The calculation of Employer contributions

In Section 2 there was a broad description of the way in which contribution rates are calculated. This Appendix considers these calculations in much more detail.

All three steps above are considered when setting contributions (more details are given in Section 3 and Appendix D:

- 1. The **funding target** is based on a set of assumptions about the future, eg investment returns, inflation, pensioners' life expectancies. However, if an employer is approaching the end of its participation in the Fund then it's funding target may be set on a more prudent basis, so that it's liabilities are less likely to be spread among other employers after it's cessation of participation;
- 2. The **time horizon** required is, in broad terms, the period over which any deficit is to be recovered. A shorter period will lead to higher contributions, and vice versa (all other things being equal). Employers may be given a lower time horizon if they have a less permanent anticipated membership, or do not have tax-raising powers to increase contributions if investment returns under-perform;
- 3. The required **probability of achieving** the funding target over that time horizon will be dependent on the Fund's view of the strength of employer covenant and its funding profile. Where an employer is considered to be weaker, or potentially ceasing from the Fund, then the required probability will be set higher, which in turn will increase the required contributions (and vice versa).

The calculations involve actuarial assumptions about future experience, and these are described in detail in Appendix E.

D1 What is the difference between calculations across the whole Fund and calculations for an individual employer?

Employer contributions are normally made up of two elements:

- a) the estimated cost of ongoing benefits being accrued, referred to as the "Primary contribution rate" (see D2 below); plus
- b) an adjustment for the difference between the Primary rate above, and the actual contribution the employer needs to pay, referred to as the "Secondary contribution rate" (see D3 below).

The contribution rate for each employer is measured as above, appropriate for each employer's funding position and membership. The whole Fund position, including that used in reporting to DCLG (see section 5), is calculated in effect as the sum of all the individual employer rates. DCLG currently only regulates at whole Fund level, without monitoring individual employer positions.

D2 How is the Primary contribution rate calculated?

The Primary element of the employer contribution rate is calculated with the aim that these contributions will meet benefit payments in respect of members' **future** service in the Fund.



This is based upon the cost (in excess of members' contributions) of the benefits which employee members earn from their service each year.

The Primary rate is calculated separately for all the employers, although employers within a pool will pay the contribution rate applicable to the pool as a whole. The Primary rate is calculated such that it is projected to:

- 1. meet the required funding target for all future years' accrual of benefits*, excluding any accrued assets,
- 2. within the determined time horizon (see note 3.3 Note (c) for further details),
- with a sufficiently high probability, as set by the Fund's strategy for the category of employer (see 3.3 Note (e) for further details).
- * The projection is for the current active membership where the employer no longer admits new entrants, or additionally allows for new entrants where this is appropriate.

The projections are carried out using an economic modeller developed by the Fund's actuary Hymans Robertson: this allows for a wide range of outcomes as regards key factors such as asset returns (based on the Fund's investment strategy), inflation, and bond yields. The measured contributions are calculated such that the proportion of outcomes meeting the employer's funding target (by the end of the time horizon) is equal to the required probability.

The approach includes expenses of administration to the extent that they are borne by the Fund, and includes allowances for benefits payable on death in service and on ill health retirement.

The Primary rate for Councils has not been set in the way described above. For operational reasons, the Primary rate certified for the period 1 April 2017 to 31 March 2020 has been set equal to the percentage of pay rate payable over the 2016/17 year. This has no impact on the total rate payable by these employers, which is determined in line with the stabilisation parameters set out in 3.3 Note (b).

D3 How is the Secondary contribution rate calculated?

The combined Primary and Secondary rates aim to achieve the employer's funding target, within the appropriate time horizon, with the relevant degree of probability.

For the funding target, the Fund actuary agrees the assumptions to be used with the Administering Authority – see Appendix E. These assumptions are used to calculate the present value of all benefit payments expected in the future, relating to that employer's current and former employees, based on pensionable service to the valuation date only (i.e. ignoring further benefits to be built up in the future).

The Fund operates the same target funding level for all employers of 100% of its accrued liabilities valued on the ongoing basis, unless otherwise determined (see Section 3).

The Secondary rate is calculated as the balance over and above the Primary rate, such that the total is projected to:

1. meet the required funding target relating to combined past and future service benefit accrual, including accrued asset share (see D5 below)



- 2. within the determined time horizon (see 3.3 Note (c) for further details)
- with a sufficiently high probability, as set by the Fund's strategy for the category of employer (see 3.3 Note (e) for further details).

The projections are carried out using an economic modeller developed by the Fund Actuary Hymans Robertson: this allows for a wide range of outcomes as regards key factors such as asset returns (based on the Fund's investment strategy), inflation, and bond yields. The measured contributions are calculated such that the proportion of outcomes with at least 100% solvency (by the end of the time horizon) is equal to the required probability.

D4 What affects a given employer's valuation results?

The results of these calculations for a given individual employer will be affected by:

- 1. past contributions relative to the cost of accruals of benefits;
- 2. different liability profiles of employers (e.g. mix of members by age, gender, service vs. salary);
- 3. the effect of any differences in the funding target, i.e. the valuation basis used to value the employer's liabilities;
- 4. any different time horizons:
- 5. the difference between actual and assumed rises in pensionable pay;
- 6. the difference between actual and assumed increases to pensions in payment and deferred pensions;
- 7. the difference between actual and assumed retirements on grounds of ill-health from active status;
- 8. the difference between actual and assumed amounts of pension ceasing on death;
- 9. the additional costs of any non-ill-health retirements relative to any extra payments made; and/or
- differences in the required probability of achieving the funding target.

D5 How is each employer's asset share calculated?

Individual asset shares are calculated on a monthly basis by the Fund Actuary using the HEAT system. This system uses monthly income and expenditure amounts split by each employer and provides a full audit trail of calculations.



Appendix E – Actuarial assumptions

E1 What are the actuarial assumptions?

These are expectations of future experience used to place a value on future benefit payments ("the liabilities"). Assumptions are made about the amount of benefit payable to members (the financial assumptions) and the likelihood or timing of payments (the demographic assumptions). For example, financial assumptions include investment returns, salary growth and pension increases; demographic assumptions include life expectancy, probabilities of ill-health early retirement, and proportions of member deaths giving rise to dependants' benefits.

Changes in assumptions will affect the measured funding target. However, different assumptions will not of course affect the actual benefits payable by the Fund in future.

The combination of all assumptions is described as the "basis". A more optimistic basis might involve higher assumed investment returns (discount rate), or lower assumed salary growth, pension increases or life expectancy; a more optimistic basis will give lower funding targets and lower employer costs. A more prudent basis will give higher funding targets and higher employer costs.

E2 What basis is used by the Fund?

The Fund's standard funding basis is described as the "ongoing basis", which applies to most employers in most circumstances. This is described in more detail below. It anticipates employers remaining in the Fund in the long term.

However, in certain circumstances, typically where the employer is not expected to remain in the Fund long term, a more prudent basis applies: see Note (a) to 3.3.

E3 What assumptions are made in the ongoing basis?

a) Investment return / discount rate

The key financial assumption is the anticipated return on the Fund's investments. This "discount rate" assumption makes allowance for an anticipated out-performance of Fund returns relative to long term yields on UK Government bonds ("gilts"). There is, however, no guarantee that Fund returns will out-perform gilts. The risk is greater when measured over short periods such as the three years between formal actuarial valuations, when the actual returns and assumed returns can deviate sharply.

Given the very long-term nature of the liabilities, a long term view of prospective asset returns is taken. The long term in this context would be 20 to 30 years or more.

For the purpose of the triennial funding valuation at 31 March 2016 and setting contribution rates effective from 1 April 2017, the Fund actuary has assumed that future investment returns earned by the Fund over the long term will be 1.6% per annum greater than gilt yields at the time of the valuation (this is the same as that used at the 2013 valuation). In the opinion of the Fund actuary, based on the current investment strategy of the Fund, this asset out-performance assumption is within a range that would be considered acceptable for the purposes of the funding valuation.



b) Salary growth

Pay for public sector employees is currently subject to restriction by the UK Government until 2020. Although this "pay freeze" does not officially apply to local government and associated employers, it has been suggested that they are likely to show similar restraint in respect of pay awards. Based on long term historical analysis of the membership in LGPS funds, and continued austerity measures, the salary increase assumption at the 2016 valuation has been set to be a blended rate combined of:

- 1. 1% p.a. until 31 March 2020, followed by
- 2. 1% above the retail prices index (RPI) per annum p.a. thereafter.

This is a change from the previous valuation, which assumed a flat assumption of RPI per annum. The change has led to a reduction in the funding target (all other things being equal).

c) Pension increases

Since 2011 the consumer prices index (CPI), rather than RPI, has been the basis for increases to public sector pensions in deferment and in payment. Note that the basis of such increases is set by the Government, and is not under the control of the Fund or any employers.

As at the previous valuation, we derive our assumption for RPI from market data as the difference between the yield on long-dated fixed interest and index-linked government bonds. This is then reduced to arrive at the CPI assumption, to allow for the "formula effect" of the difference between RPI and CPI. At this valuation, a reduction of 1.0% per annum has been applied. This is a larger reduction than at 2013, which will serve to reduce the funding target (all other things being equal). (Note that the reduction is applied in a geometric, not arithmetic, basis).

d) Life expectancy

The demographic assumptions are intended to be best estimates of future experience in the Fund based on past experience of LGPS funds which participate in Club Vita, the longevity analytics service used by the Fund, and endorsed by the actuary.

The longevity assumptions that have been adopted at this valuation are a bespoke set of "VitaCurves", produced by the Club Vita's detailed analysis, which are specifically tailored to fit the membership profile of the Fund. These curves are based on the data provided by the Fund for the purposes of this valuation.

It is acknowledged that future life expectancy and, in particular, the allowance for future improvements in life expectancy, is uncertain. There is a consensus amongst actuaries, demographers and medical experts that life expectancy is likely to improve in the future. Allowance has been made in the ongoing valuation basis for future improvements in line with the 2013 version of the Continuous Mortality Investigation model published by the Actuarial Profession and a 1.25% per annum minimum underpin to future reductions in mortality rates. This is a similar allowance for future improvements than was made in 2013.

The approach taken is considered reasonable in light of the long term nature of the Fund and the assumed level of security underpinning members' benefits.



e) General

The same financial assumptions are adopted for most employers, in deriving the funding target underpinning the Primary and Secondary rates: as described in (3.3), these calculated figures are translated in different ways into employer contributions, depending on the employer's circumstances.

The demographic assumptions, in particular the life expectancy assumption, in effect vary by type of member and so reflect the different membership profiles of employers.

Appendix F – Glossary

Actuarial assumptions/ba sis

The combined set of assumptions made by the actuary, regarding the future, to calculate the value of **the funding target**. The main assumptions will relate to the **discount rate**, salary growth, pension increases and longevity. More prudent assumptions will give a higher target value, whereas more optimistic assumptions will give a lower value.

Administering Authority

The council with statutory responsibility for running the Fund, in effect the Fund's "trustees".

Admission Bodies

Employers where there is an Admission Agreement setting out the employer's obligations. These can be Community Admission Bodies or Transferee Admission Bodies. For more details (see 2.3).

Covenant

The assessed financial strength of the employer. A strong covenant indicates a greater ability (and willingness) to pay for pension obligations in the long run. A weaker covenant means that it appears that the employer may have difficulties meeting its pension obligations in full over the longer term.

Designating Employer

Employers such as town and parish councils that are able to participate in the LGPS via resolution. These employers can designate which of their employees are eligible to join the Fund.

Discount rate

The annual rate at which future assumed cash flows (in and out of the Fund) are discounted to the present day. This is necessary to provide a **funding target** which is consistent with the present day value of the assets. A lower discount rate gives a higher target value, and vice versa. It is used in the calculation of the **Primary and Secondary rates**.

Employer

An individual participating body in the Fund, which employs (or used to employ) **members** of the Fund. Normally the assets and **funding target** values for each employer are individually tracked, together with its **Primary rate** at each **valuation**.

Funding target

The actuarially calculated present value of all pension entitlements of all **members** of the Fund, built up to date. This is compared with the



present market value of Fund assets to derive the **deficit**. It is calculated on a chosen set of **actuarial assumptions**.

Gilt

A UK Government bond, i.e. a promise by the Government to pay interest and capital as per the terms of that particular gilt, in return for an initial payment of capital by the purchaser. Gilts can be "fixed interest", where the interest payments are level throughout the gilt's term, or "index-linked" where the interest payments vary each year in line with a specified index (usually RPI). Gilts can be bought as assets by the Fund, but their main use in funding is as an objective measure of solvency.

Guarantee / guarantor

A formal promise by a third party (the guarantor) that it will meet any pension obligations not met by a specified employer. The presence of a guarantor will mean, for instance, that the Fund can consider the employer's **covenant** to be as strong as its guarantor's.

Letting employer

An employer which outsources or transfers a part of its services and workforce to another employer (usually a contractor). The contractor will pay towards the LGPS benefits accrued by the transferring members, but ultimately the obligation to pay for these benefits will revert to the letting employer. A letting employer will usually be a local authority, but can sometimes be another type of employer such as an Academy.

LGPS

The Local Government Pension Scheme, a public sector pension arrangement put in place via Government Regulations, for workers in local government. These Regulations also dictate eligibility (particularly for Scheduled Bodies), members' contribution rates, benefit calculations and certain governance requirements. The LGPS is divided into 101 Funds which map the UK. Each LGPS Fund is autonomous to the extent not dictated by Regulations, e.g. regarding investment strategy, employer contributions and choice of advisers.

Maturity

A general term to describe a Fund (or an employer's position within a Fund) where the members are closer to retirement (or more of them already retired) and the investment time horizon is shorter. This has implications for investment strategy and, consequently, funding strategy.

Members

The individuals who have built up (and may still be building up) entitlement in the Fund. They are divided into actives (current employee members), deferred (ex-employees who have not yet retired) and pensioners (ex-employees who have now retired, and dependants of deceased ex-employees).

Primary contribution rate

The employer contribution rate required to pay for ongoing accrual of active members' benefits (including an allowance for administrative expenses). See Appendix D for further details.



Profile

The profile of an employer's membership or liability reflects various measurements of that employer's **members**, ie current and former employees. This includes: the proportions which are active, deferred or pensioner; the average ages of each category; the varying salary or pension levels; the lengths of service of active members vs their salary levels, etc. A membership (or liability) profile might be measured for its **maturity** also.

Rates and Adjustments Certificate

A formal document required by the LGPS Regulations, which must be updated at least every three years at the conclusion of the formal **valuation**. This is completed by the actuary and confirms the contributions to be paid by each employer (or pool of employers) in the Fund for the three year period until the next valuation is completed.

Scheduled Bodies

Types of employer explicitly defined in the LGPS Regulations, whose employers must be offered membership of their local LGPS Fund. These include Councils, colleges, universities, academies, police and fire authorities etc, other than employees who have entitlement to a different public sector pension scheme (e.g. teachers, police and fire officers, university lecturers).

Secondary contribution rate

The difference between the employer's actual and **Primary contribution rates**. In broad terms, this relates to the shortfall of its asset share to its **funding target**. See Appendix D for further details.

Stabilisation

Any method used to smooth out changes in employer contributions from one year to the next. This is very broadly required by the LGPS Regulations, but in practice is particularly employed for large stable employers in the Fund. Different methods may involve: probability-based modelling of future market movements; longer deficit recovery periods; higher discount rates; or some combination of these.

Valuation

An actuarial investigation to calculate the liabilities, future service contribution rate and common contribution rate for a Fund, and usually individual employers too. This is normally carried out in full every three years (last done as at 31 March 2016), but can be approximately updated at other times. The assets value is based on market values at the valuation date, and the liabilities value and contribution rates are based on long term bond market yields at that date also.



Appendix G - Salary growth: managing the risk

G1 What is salary growth strain?

Prior to 1st April 2014, the Local Government Pension Scheme (LGPS) was a 'final salary' scheme, so a member's pension accrued before 1st April 2014 is directly linked to their salary at retirement. This means that salary increases awarded to your employees have a direct impact on your total pension costs. At each triennial valuation of the pension fund, the actuary makes an assumption about the level of future salary growth. At the next valuation, the actuary then assesses the difference between the increases actually awarded over the last three years compared to those assumed. If salary increases were higher than anticipated then this will lead to higher pension costs. This increase in costs is referred to as 'salary growth strain'.

G2 Why is the salary growth strain calculated?

At the 2016 valuation, the fund has discussed the appropriateness of such an assumption in light of recent economic conditions and the outlook for future long term pay awards. The actuary has agreed to use a much lower assumption at this valuation, equal to an equivalent long term rate of retail price inflation ("RPI") less 0.7% p.a.. A lower salary increase assumption benefits employers in that the value placed on their pension costs are reduced via an improved balance sheet position and lower calculated contribution rate (all else being equal).

However, this places a greater risk on the fund of employers awarding larger than expected pay increases and not being able to meet the additional pension costs in the future. Therefore it is appropriate for the fund to put in place a mechanism that helps control this risk.

G3 How will the mechanism work?

Salary increases will be monitored annually and any salary growth strain arising will be immediately billed to the responsible employer.

At each period end, the Fund will provide salary data for all your employees to the actuary who will calculate whether any salary growth strain has occurred over the year. The actuary will compare each member's salary at the period-end (e.g. 31 March 2017) against the salary at the previous period end (e.g. 31 March 2016). For those members who have left during the period, the period-end salary will be that at the date of leaving. For those members who have joined during the period, the previous period end salary will be that at the date of joining.

In the event that a strain has occurred, the Fund will recharge the additional liabilities incurred to you in the form of an additional one-off top up contribution. Assessing and managing pay growth strain on an annual basis means that there will be no nasty surprises resulting from pay awards at the 2019 valuation.

It is important to realise that these additional contributions are not an extra cost of participating in the fund. Any salary strain payments have historically been met via higher ongoing pension contributions (due to a higher salary growth assumption being used) or they have emerged at the next valuation resulting in a funding deficit and caused future contributions to rise.



G4 What if salary increases are less than expected?

It is not permissible under the LGPS Regulations to reduce the level of an employer's contributions between actuarial valuations. You will therefore not be permitted a reduction in your certified contributions as a result of pay increases being less than expected. If, however, a pay award gain is calculated in one year, then we would allow this to offset a strain occurring in any future year up to the next formal valuation date. If the overall impact of salary increases between valuations is a gain, then this will be credited to you in your balance sheet position at the next valuation and this will help to reduce your contribution rate going forward (all other things being equal).



The Norfolk Pension Fund is committed to delivering a consistently high level of performance and customer service.

Good communication is core to this commitment.

This document sets out how we do this.





Customer Care and Communication Strategy Statement

This Customer Care and Communication Strategy Statement aims to ensure that the Norfolk Pension Fund:

- provides clear, relevant, accurate, accessible and timely information
- listens, considers and responds appropriately to communication we receive
- uses plain English wherever possible, and avoids unnecessary jargon
- uses communication channels which best fit the audience and the information being passed on



Communication is 'to share or exchange information or ideas'

Our Core Customer Care Standards

- To answer the telephone within 15 seconds, and respond to enquiries within five working days
- To respond to letters and faxes within five working days
- To respond to email or text phone enquiries within three working days
- To meet visitors within five minutes of appointment time
- When visiting, to agree a time in advance and show identity card

Who are we in regular communication with?

- Pensions Committee (The Trustees)
- Pensions Oversight Board
- Participating employers
- Scheme members
- Prospective members
- Scheme member representatives
- Norfolk Pension Fund staff
- Other bodies, including
 - Investment managers
 - The media
 - Actuaries
 - Other pension funds
 - Ministry of Housing, Communities and Local Government (MHCLG) and The Pensions Regulator (regulators of the scheme)

How does the Norfolk Pension Fund communicate?

When deciding how to communicate, we consider the audience, the message and the cost to the Fund.

We want to get our messages over and to make ourselves available to hear queries, opinions and concerns.

We make use of telephone, email, surface mail, fax, internet, social media, paper publications, face to face conversations and meetings, seminars, road shows, attendance at conferences and other forums.

Data Protection Statement

Norfolk County Council on behalf of Norfolk Pension Fund is a Data Controller under the General Data Protection Regulations. This means we store, hold and manage your personal data in line with statutory requirements to enable us to provide you with pension administration services. To enable us to carry out our statutory duty, we are required to share your information with certain bodies, but will only do so in limited circumstances. For more information about how we hold your data, who we share it with and what rights you have to request information from the Fund, please visit www.norfolkpensionfund.org.

Pension Committee Trustees

The Pensions Committee act as trustees and oversee the management of the Norfolk Pension Fund. The Members of the Committee are committed to ensuring the best possible outcomes for the Norfolk Pension Fund, its participating employers and scheme members. Their knowledge is supplemented by professional advice from Norfolk Pension Fund staff, professional advisers and external experts.

The Trustees

Norfolk County Councillors
Judy Oliver (Chairman)
Danny Douglas
Tom FitzPatrick
Martin Storey
Brian Watkins

Two District CouncillorsAlan Waters (Vice-Chairman)
John Fuller

Staff representative Steve Aspin



Sharing information

Committee Meetings

The Pension Committee meets quarterly, to consider all investment and administration (the calculation and payment of benefits) issues related to the Norfolk Pension Fund. It monitors performance, discusses significant issues and makes all decisions related to the Fund. The Executive Director of Finance and Commercial Services, Norfolk Pension Fund staff and other professional advisors prepare reports, briefings and make recommendations for the Committee to consider and act upon.

Observers

People who would like to see the Pensions Committee in action are always welcome to attend public session meetings as observers.

Internet

Pensions Committee reports, agendas and minutes are available via the Norfolk County Council internet and intranet sites at www.norfolk.gov.uk under Council and Democracy then Meetings.

Pensions Oversight Board

The Pensions Oversight Board helps ensure that the Norfolk Pension Fund continues to be well run and properly managed. The purpose of the Board is to assist Pensions Committee and Officers with responsibilities for managing the Norfolk Pension Fund by helping to:

- Secure compliance with the Regulations, any other legislation relating to the governance and administration of the scheme, and requirements imposed by The Pensions Regulator in relation to the scheme and;
- Ensure the effective and efficient governance and administration of the scheme

The full **Terms of Reference** for the **Pensions Oversight Board** are on the Norfolk Pension Fund website at **www.norfolkpensionfund.org**.

Board Members

Independent Chair	Kevin McDonald, Director of Pensions, Essex Pension Fund
Scheme Member Representative	John Harries (Active/Deferred member)
Scheme Member Representative	Brian Wigg (Pensioner member)
Scheme Member Representative	Rachel Farmer (Trade Union)
Scheme Employer Representative	Cllr Chris Walker, Poringland Parish Council (Levying/precepting employers)
Scheme Employer Representative	Howard Nelson, Diocese of Norwich Education and Academies Trust (Non levying/precepting employers)
Scheme Employer Representative	Debbie Beck, Norfolk County Council

Sharing information

There are at least two **Pensions Oversight Board** meetings a year. Papers, agendas and minutes of these meetings are published on the Norfolk Pension Fund website at **www.norfolkpensionfund.org**.

In addition, the **Pensions Oversight Board** produce an annual report in accordance with any regulatory requirements.

Scheme members

Norfolk Pension Fund scheme members come from a range of private, public and quasi-public organisations across the county.

It is essential that scheme members are provided with detailed information about the scheme and be able to understand what pension and benefits they may be entitled to in the future.

Communication with members reflects the varying interests and concerns of the different groups of scheme members:

Active members (29,067)

People currently in the employment of a participating employer.

Deferred members (36,947)

People who have left the employment of a participating employer, but who have not yet retired.

Pensioner members (25,354)

People in receipt of a pension from the Norfolk Pension Fund.

(Membership numbers as at 31 March 2019)

Telephone Helpline

A dedicated helpline for scheme members is operated by our experienced Pension Administration Team.

The team gives advice to active, deferred and retired members on scheme membership and benefits.

01603 495923

Phone lines open

Monday to Thursday 8.45am - 5.30pm

Friday 8.45am - 4.30pm

Scheme members

Sharing information with scheme members	Active	Deferred	Pensioner
Internet The Norfolk Pension Fund website provides advice, information and news as well as direct and secure access to members personal data, including a pensions calculator for active members at www.norfolkpensionfund.org	✓	✓	→
Scheme guide A scheme guide is supplied to all members and published on the website.	✓	✓	√
Annual Benefit Statement and newsletter Annual Benefit Statement booklets are sent to members' home addresses. The booklet also gives information on changes to the scheme and other topical issues, including a summary of the accounts and a general review of the years progress.	✓	√	*
Annual Meeting and Pension Clinics Scheme members can raise questions directly with Pensions Committee at the Annual Meeting or discuss their LGPS pension face to face at a Pension Clinic.	✓	✓	*
Pay Advice and Pensions Increase Notification Payslips are posted to all pensioners when the pension payment after tax is more that £1.00 different to the last monthly payment. Members can view their monthly payment details on our website. We write to members about the annual pensions increase and other important messages. We also send them a P60 Tax Form each year.	×	*	✓
Pensions roadshows Roadshows are run as, when and most importantly where they are needed.	✓	*	×
Pre-retirement course The Pension Fund supports a pre-retirement course, to help members approaching retirement prepare for the financial and lifestyle changes retirement brings.	✓	*	×
Retired members events An annual event for pensioners takes place at a number of venues across the County. Speakers cover a range of pensions, financial and lifestyle subjects, including an update on the LGPS. These events are made possible by kind donations from our fund managers, Custodian and Actuary. The annual Christmas card, sent to all retired members, acts as the invitation to this event.	*	*	✓
Retired members newsletter	×	×	✓
Our annual newsletter for retired members, Primetime, covers the latest information about Pensions and related information and is sent to all retired members.		50	7

Prospective and new scheme members

Most people coming to work for any of the employers participating in the Norfolk Pension Fund are able to join the Local Government Pension Scheme (LGPS).

An up-to-date list of all the employers who participate in the scheme is posted on our website:

www.norfolkpensionfund.org

Most employers automatically enrol eligible new employees into the LGPS. They then have the right to 'opt out' of the Fund and cease to be a member.

Some members will have circumstances that may make it appropriate to opt out of the Fund.

We want people to make well informed decisions. We work closely with employers to help prospective members understand the wider benefits of membership and to encourage new members not to give up scheme membership without careful consideration.

Sharing information with prospective/new scheme members

New joiner pack

All new members receive a 'new joiner' pack that includes a summary of the scheme benefits and costs, relevant forms and a full scheme booklet.



Online

The Norfolk Pension Fund website has an area for joiners with details of the scheme benefits, costs, who can join and how to join:

www.norfolkpensionfund.org

Induction courses

The benefits of membership are highlighted by scheme employers during their induction procedures.

Recruitment

Recruitment exercises highlight the opportunity of joining the scheme to potential employees.

Member representatives

The staff representative member of the Pensions Committee is also a representative of UNISON.

We maintain positive relations with member representatives and meet as requested or needed.

Employers

At the end of March 2019, the Norfolk Pension Fund had 400 contributing employers. This included Norfolk County Council, non-uniformed police authority and fire service staff, district councils, parish councils and drainage boards, a range of charities and quasi-government organisations such as the Citizens Advice and housing associations, increasingly some private companies delivering services on behalf of local authorities, and a growing number of academy schools.

Sharing information with our employers

Employer Forum

All employers are invited at least twice a year to the Employer Forum. This is a great opportunity for employers and Norfolk Pension Fund colleagues to get together, to exchange news and views. Norfolk Pension Fund staff update employers with the latest news affecting the Norfolk Pension Fund, and external speakers provide insights into the wider pensions world.

Employer Manual

Our interactive Employer Manual is provided via the Norfolk Pension Fund website, and aims to provide all the information needed to take part effectively in the pension scheme.

Employer Newsletter

The Fund publishes a newsletter at least twice a year, aimed specifically at employers. It covers topical issues under debate, technical changes that need their attention and changes to regulations that impact on their duties and responsibilities.

Annual Report and Accounts

The audited accounts of the Norfolk Pension Fund are prepared as at 31 March each year and published on our website.

Specialist advice

Professional advice can be provided/arranged, related to specific pensions activities undertaken by employers, for example transfer of staff, external contracts, etc.

Internet - www.norfolkpensionfund.org and PensionsWeb (Employer Portal)

The Fund's website hosts an area for employers. It has lots of information about the scheme and the Norfolk Pension Fund. The employer manual, year end packs, information, forms and employer newsletters are all available online. Our Employer Portal gives employers access to view their own data, securely exchange data and submit requests and changes online.

Contacts database

We maintain an employer contact database.

Email

Updates on relevant topics are emailed to employer contacts as appropriate.

Fact sheets

Pension Fund fact sheets are maintained on issues such as early retirements.

Individual employer meetings

Pension Fund staff will attend pensions related meetings at employers premises on request.

Other bodies we communicate with

The Ministry of Housing, Communities and Local Government (MHCLG): We have regular contact with MHCLG, as regulator of the scheme, and participate in a number of working groups where new developments are discussed.

Scheme Advisory Board (SAB): Head of the Norfolk Pension Fund, Nicola Mark, is the elected practitioner representative on the Scheme Advisory Board.

The Pensions Regulator (TPR): to ensure good governance and standards of administration and compliance with Public Service Code of Practice 14.

ACCESS (A Collaboration of Central, Eastern and Southern Shires): The Norfolk Pension Fund is one of 11 LGPS Funds in the ACCESS investment pool.

The Society of County Treasurers

Chartered Institute of Public Finance Accountants (CIPFA): The Head of the Norfolk Pension Fund, Nicola Mark, sits on the CIPFA Pensions Panel.

Local Authority Pension Fund Forum (LAPFF): Norfolk Pension Fund is a member of the LAPFF, which was established to help local authority funds share information and ideas about how we can be socially responsible owners of the companies in which we invest.

Pensions and Lifetime Savings Association (PLSA): The Norfolk Pension Fund is a member of the PLSA, which helps us be a part of the national pensions debate. The Head of the Norfolk Pension Fund sits on the Main Policy Board and is also Chair of the Local Authority Committee.

South Eastern Counties Superannuation Officers Group: Pension Officers from administering authorities in the region meet regularly to share information and ensure uniform interpretation of the rules governing the scheme.

Investment Managers, Professional Advisors and Actuaries: We have regular meetings with the Fund Managers who invest the monies belonging to the Fund. We also meet the Fund's actuaries who measure and value the assets and liabilities of the Fund, and calculate the necessary Employer contribution rates to keep the Fund solvent.

Heywoods CLASS and Payroll User Groups: We are active members of the Heywood's Administration CLASS (Computerised Local Authority Superannuation System) and Payroll system users groups.

Pension Fund Custodian: The Fund's custodian is HSBC, who ensure the safekeeping of the Fund's investment transactions and all related share certificates, etc.

Barclays Bank: provide banking services to the Fund

The Press: The Fund has a good working relationship with professional pension publications and the local media.

Seminars and conferences: Norfolk Pension Fund staff regularly attend and speak at seminars and conferences, to continue their professional development, maintain knowledge levels and to contribute to pensions development.

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Norfolk Pension Fund staff

The Norfolk Pension Fund is managed by Norfolk County Council.

Administrator of the Norfolk Pension Fund Norfolk County Council Executive Director of Finance and Commercial Services, Simon George.



Head of Service
Head of the
Norfolk Pension Fund,
Nicola Mark leads the
Service.



Pension Administration
Pensions Manager, Mark
Alexander's team, provide
benefit administration
services to the scheme
members and participating
employers.



Investment Chief Investment Manager, Glenn Cossey's

Manager, Glenn Cossey's team, manages the pension fund investments and accounts, as well as



providing support to the Trustees in their stewardship of the fund.

Business Manager

Jo Quarterman supports governance, communication, service development and project management.



Sharing information

Management meetings

The Management Team meets regularly, for strategic and development planning and review, as well as operational performance issues and monitoring.

Team meetings

Team meetings take place regularly, and are supplemented by additional or informal meetings for specific issues as required.

Service Plan

The Fund maintains a three year service plan, which sets out the agenda for the future. All the team share the plan, and discuss at team meetings.

Team development

A budget is allocated for training and development. A combination of formal and informal training and development is maintained.

Appraisal process

The appraisal process provides a formal opportunity for discussion between staff and their managers, in addition to informal day to day communication. Objectives are linked to the Service Plan.

Intranet, internet and email

All staff have access to the (Norfolk County Council) intranet, the internet, email and a shared electronic diary system.

Norfolk Pension Fund, 4th/5th Floor Lawrence House, 5 St Andrews Hill, Norwich, NR2 1AD Telephone: 01603 495923

Fax: 01603 495795
Email: pensions@norfolk.gov.uk
www.norfolkpensionfund.org

Norfolk Pension Fund publications

Communication material	Paper based	Online	Large sight copy	Braille/ Audio	When published	When reviewed
Website: www.norfolkpensionfund.org		✓	Help available	Help available	Constantly available	Ongoing
Scheme Booklet	✓	✓	On request	On request	Constantly available	Ongoing
Summary Guide to the LGPS	✓	✓	On request	On request	Constantly available	Ongoing
Annual Benefit Statement, members newsletter and accounts	√	√	On request	On request	Annually	Annually
Pay advice slip	✓	✓	On request	On request	Online - Monthly Paper - only if payment changes	Monthly
Retired members newsletter	✓	√	On request	On request	Annually	Annually
Information sheets (various)	✓	✓	On request	On request	As required	Ongoing
Employer Manual	✓	✓	On request	On request	Constantly available	Ongoing
Employer Newsletter	✓	√	On request	On request	Twice a year	Twice a year
Report and Accounts	✓	✓	On request	On request	Annually	Annually
Pensions Committee Papers	✓	√	On request	On request	Quarterly	Quarterly
Pensions Oversight Board Papers	✓	✓	On request	On request	3-4 times a year	3-4 times a year
Press articles	✓	✓	On request	On request	As required	As required



If you would like this newsletter in large print, audio, Braille, alternative format or in a different language, please call 01603 222824 or email pensions@norfolk.gov.uk

Norfolk Pension Fund Events

Pensions Committee	Four times a year
Pensions Oversight Board	Three to four times a year
Employer Forum	Twice a year
Annual Meeting and Pension Clinics	October/November
Retired member events	April/May
Pre-retirement course	Bi-monthly
Norfolk Pension Fund member roadshow	At employers premises, as requested
Induction sessions for employers (new HR and Finance staff)	As requested

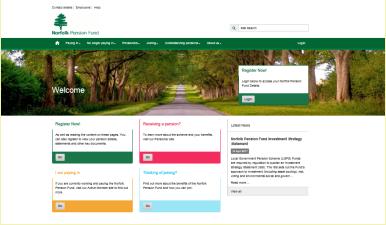
Visit the Norfolk Pension Fund at www.norfolkpensionfund.org

For information on

- **Benefits**
- Fund performance
- Fund literature and guides
- **Events**
- Latest news
- **Contact information**

Register for online services for

- Personal details
- **Annual Benefit Statement**
- Pension payments
- Online requests



Norfolk Pension Fund



This document sets out the

Governance arrangements

for the

Norfolk Pension Fund

as at June 2019





Administering Authority

Norfolk County Council (NCC) is the **Administering Authority** of the Norfolk Pension Fund and administers the Local Government Pension Scheme (LGPS) on behalf of participating employers and scheme members.

- Norfolk County Council has delegated its pensions functions to the Pensions Committee
- Norfolk County Council has delegated responsibility for the administration and financial accounting of the Norfolk Pension Fund to the Executive Director of Finance and Commercial Services
- The Norfolk Pension Fund Pensions Oversight Board acts as the Local Pension Board for the Norfolk Pension Fund

Pensions Committee

The Pensions Committee is responsible for the strategic management of the assets of the Fund and the administration of benefits. The Pensions Committee meets quarterly in order to:

- Ensure compliance with legislation and best practice
- Determine policy for the investment, funding and administration of the Fund
- Monitor performance across all aspects of the service
- Consider issues arising and make decisions to secure efficient and effective performance and service delivery
- Appoint and monitor advisors
- Ensure that arrangements are in place for consultation with stakeholders as necessary



Pensions Committee Trustees*

- The Pensions Committee act as Trustees and oversee the management of the Norfolk Pension Fund
- As Trustees, their overriding duty is to ensure the best possible outcomes for the Pension Fund, its participating employers and scheme members
- Their knowledge is supplemented by professional advice from Pension Fund staff, professional advisers and external experts
- To meet the requirements set out by the Pensions Regulator's Code of Practice,
 Trustees need a certain level of expertise. An ongoing programme of trustee training is delivered and no substitutions are allowed at Committee

Pensions Committee Membership

There are eight members of the Pensions Committee:

Chairman	Norfolk County	y Councillor	Judy Oliver
Cilairillair	NOTION COUNT	y Councilloi	Judy Olivei

Norfolk County Councillor Danny Douglas

Norfolk County Councillor Tom FitzPatrick

Norfolk County Councillor Martin Storey

Norfolk County Councillor Brian Watkins

Vice-Chairman District Councillor (elected by the Local

Government Association)

District Councillor (elected by the John Fuller

Local Government Association)

Staff Representative Steve Aspin

Observer** Open to all participating

Employers

Alan Waters

Other Administrator of the Fund Simon George

attendees (NCC Executive Director of Finance and

Commercial Services)

Head of the Norfolk Pension Fund Nicola Mark

Investment Advisor to the Fund William Marshall

(Hymans Robertson)

^{*} Pensions Committee members act as Trustees but do not have legal status as Trustees.

^{**} The observer seat is not currently part of the formal Constitution and does not have voting rights. However, the observer seat is an equal member of the Committee in all other ways, with access to all Committee papers, officers, meetings and training, along with the opportunity to contribute to the decision making process.

Local Pension Board

In line with all public service pension schemes, each Local Government Pension Scheme (LGPS) Fund is required to have a Local Pension Board.

The Local Pension Board for the Norfolk Pension Fund is called the **Norfolk Pension Fund Pensions Oversight Board**.

Role of the Pensions Oversight Board

The role of the **Pensions Oversight Board**, as defined by Regulation 106 of the Local Government Pension Scheme Regulations 2013, ("the Regulations") is to:

- Assist the **Administering Authority** to secure compliance with:
 - the Regulations and any other legislation relating to the governance and administration of the Local Government Pension Scheme (LGPS);
 - requirements imposed in relation to the LGPS by the Pensions Regulator (tPR); and
 - such other matters as the LGPS regulations may specify
- Assist the Administering Authority to ensure the effective and efficient governance and administration of the Norfolk Pension Fund
- Provide the Administering Authority with such information as it requires ensuring that any member of the Pensions Oversight Board or person to be appointed to the Pensions Oversight Board does not have a conflict of interest

The **Pensions Oversight Board** also helps ensure that the Norfolk Pension Fund is managed and administered effectively and efficiently and complies with the Code of Practice on the governance and administration of public service pension schemes issued by The Pensions Regulator.

The creation of the **Pensions Oversight Board** does not change the core role of the **Administering Authority** nor the way it delegates its pension functions to the **Pensions Committee**. The **Pensions Oversight Board** does not replace the **Administering Authority** nor make decisions which are the responsibility of the **Administering Authority** under both the Regulations and other relevant legislation.

The **Pensions Oversight Board** only has the power to oversee decisions made by the **Administering Authority** and to make recommendations to improve the efficient and effective administration and governance of the pensions function, including funding and investments.

The full **Terms of Reference** for the **Pensions Oversight Board** are on the Norfolk Pension Fund website at **www.norfolkpensionsfund.org**.

Pensions Oversight Board Membership

The **Pensions Oversight Board** has an equal number of scheme member and scheme employer representatives (three of each), along with an Independent Chairman:

Independent Chair Kevin McDonald, Director of Pensions,

Essex Pension Fund

Scheme Member Representative John Harries (Active/Deferred member)

Scheme Member Representative Brian Wigg (Pensioner member)

Scheme Member Representative Rachel Farmer (Trade Union)

Scheme Employer Representative Cllr Chris Walker, Poringland Parish Council

(Levying/precepting employers)

Scheme Employer Representative Howard Nelson, Diocese of Norwich Education

and Academies Trust

(Non-levying/precepting employers)

Scheme Employer Representative Debbie Beck, Norfolk County Council

Pensions Oversight Board members comply with the Norfolk Pension Fund training policy, and training opportunities are as far as possible are shared with the **Pensions Committee**.

Each member of the **Pensions Oversight Board** is responsible for complying with the knowledge and understanding requirements of section 248A of the Pensions Act 2004.

Pensions Oversight Board Meetings

There are at least two **Pensions Oversight Board** meetings a year and it normally meets quarterly.

Papers, agendas and minutes of these meetings are published on the Norfolk Pension Fund website at www.norfolkpensionfund.org.

In addition, the **Pensions Oversight Board** produce an annual report in accordance with any regulatory requirements.

Executive Director of Finance and Commercial Services

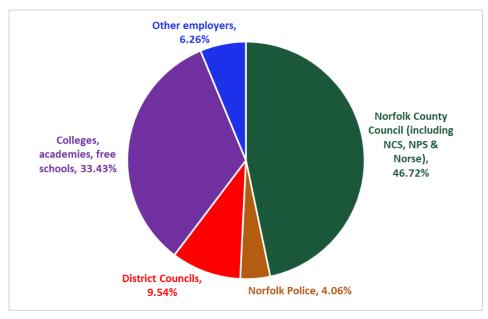
- The Executive Director of Finance and Commercial Services is Norfolk County Council's Chief Finance Officer and Section 151 Officer
- As Administrator of the Fund he is responsible for:
 - The administration and financial accounting of the Fund
 - The preparation of the Pension Fund Annual Statement of Accounts

Legislation and Regulations

- The Norfolk Pension Fund administers the Local Government Pension Scheme (LGPS) in Norfolk and is governed by the:
 - Local Government Pension Scheme Regulations 2013
 - Local Government Pension Scheme (Miscellaneous Amendments)
 Regulations 2014
 - Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014
 - Local Government Pension Scheme (Amendment) Regulations 2015
 - Local Government Pension Scheme (Management and Investment of funds)
 Regulations 2009, and subsequent amendments
- Pensions Committee is governed by Norfolk County Council's procedural rules under the Council's Constitution. The Committee's Terms of Reference are:
- "To administer all aspects of the Norfolk Pension Fund on behalf of Norfolk
 County Council as Administering Authority of the Local Government Pension
 Scheme, and on behalf of Norfolk County Council as an employer within the
 scheme alongside all other contributing employers, and on behalf of all scheme
 beneficiaries (scheme members) including:
 - Functions relating to local government pensions etc under regulations made under Sections 7, 12 and 24 of the Superannuation Act 1972
 - To receive and consider the draft Financial Statements for the Norfolk Pension Fund
 - To comment on the draft Financial Statements and make a recommendation to the Audit Committee that they be approved/not approved"
- Financial affairs are conducted in compliance with Norfolk County Council's Financial Regulations
- Funds are invested in compliance with the Norfolk Pension Fund's Statement of Investment Principles

Membership of the Fund and Local Accountability

Active Membership Breakdown by Employer as at 31 March 2019



Local Accountability - Representation

Employers

- Employers are directly represented on Pensions Committee and the Pensions Oversight Board
- All employers are invited to regular Employer Forums and the Annual Meeting

Scheme Members

- Scheme Members are directly represented on Pensions Committee and the Pensions Oversight Board
- All active and deferred scheme members are invited to the Annual Meeting and Pensions Clinics; retired members are invited to the Retired Members Forum

Membership as at 31 March 2019

400 Contributing Employers

25,354 Pensioners

(members in receipt of a pension from the Fund)

29,067 Active Members

(members who are currently in the employment of a participating employer)

36,947 Deferred members

(members who have left the employment of a participating employer, but who are not yet in receipt of their pension)

Local Accountability - Transparency

- The Fund is committed to providing clear, relevant, accessible and timely information to all stakeholders
- How it does this is set out in the annually updated Customer Care and Communication Strategy Statement. This is on our website at www.norfolkpensionfund.org
- Pensions Committee reports, agendas and minutes are published on the Norfolk County Council website at www.norfolk.gov.uk
- Pensions Committee meetings are open to the public
- Pensions Oversight Board reports, agendas and minutes are published on the Norfolk Pension Fund website at www.norfolkpensionfund.org
- The Annual Pension Fund Report and Accounts, reporting on the activities and investment performance of the Fund, and including the Pensions Oversight Board annual report, are on our website at www.norfolkpensionfund.org
- Payments over £500 are published on the Norfolk County Council website at https://www.norfolk.gov.uk/what-we-do-and-how-we-work/open-data-fois-and-data-protection/open-data/payments-to-suppliers
- Extracts from the Annual Report and a signpost to the whole document are included in the Annual Benefit Statement sent to all scheme members, and in Primetime, the annual magazine sent to all retired members
- All scheme members and employers are invited to an Annual Meeting
- All employers and members of the Pensions Committee are invited to our Employer Forums, held twice a year. These are an opportunity for employers to discuss matters of interest to their organisations with officers and members

ACCESS Investment Pool

The Norfolk Pension Fund participates in ACCESS (A Collaboration of Central, Eastern and Southern Shires), an investment asset pool of eleven Administering Authorities within the Local Government Pension Scheme (LGPS).

The ACCESS authorities have signed an Inter Authority Agreement which established a Joint Committee at which the Chair from each Administering Authority Section 101 Committee ('Pensions Committee') is represented.

The Norfolk Pension Fund Pensions Committee and Pensions Oversight Board are regularly updated and review the work of the Joint Committee and the Operator, and ACCESS investment performance.

More information can be found on the ACCESS website at www.accesspool.org.

Norfolk Pension Fund

5 St Andrews Hill
Norwich
NR2 1AD

Pensions Administration

01603 495923 Fax 01603 495795 pensions@norfolk.gov.uk

Investment, Accountancy and Actuarial Services

01603 222139
Fax 01603 228898
pensions.finance@norfolk.gov.uk

Website, Technical and Employer Queries

01603 222132 pensions.systems@norfolk.gov.uk



If you would like this newsletter in large print, audio, Braille, alternative format or in a different language, please call 01603 222824 or email pensions@norfolk.gov.uk



LOCAL GOVERNMENT PENSION SCHEME

Pension Administration Strategy

Introduction

The Norfolk Pension Fund is responsible for administering the Local Government Pension Scheme on behalf of Norfolk County Council (the Administering Authority).

The Pension Administration Strategy (PAS) sets out the requirements of employers which will enable them and Norfolk Pension Fund to meet their legal obligations in respect of the Local Government Pension Scheme (LGPS) within a regulatory regime which has increasingly high levels of external scrutiny.

Approximately 250 employers participate in the Norfolk Pension Fund at October 2015 which includes the County, District, City, Borough, Town and Parish Councils together with Norfolk Police (non-uniformed), Academies and Free Schools (non-teaching), many charities and voluntary organisations and an increasing number of private sector companies.

In preparing the PAS, Norfolk Pension Fund has consulted on the principles of this strategy with scheme employers. This document sets out the PAS incorporating those principles.

The PAS will be kept under review and any appropriate revisions made to this document. Any material change will come back to Pensions Committee for consideration. The latest version is always available from our website www.norfolkpensionfund.org.

Aims and Objectives

The aim of the PAS is to detail requirements for liaison and communication between employers and Norfolk Pension Fund and to establish minimum levels of administrative performance required by all parties to meet their statutory obligations. The PAS aims to promote good working relationships and improve transparency, efficiency and quality.

The efficient operation of the scheme is dependent upon stakeholders carrying out their responsibilities diligently and in accordance with agreed and well documented processes. The actions of employers have a significant impact on the performance and quality of pension administration.

Administration fees are spread proportionately among all employers of the fund via an allowance (defined by the scheme actuary) within the employer pensions contributions. Where an employer puts a disproportionate burden on administration through its poor performance then this could in effect be subsidised by other employers. This strategy enables Norfolk Pension Fund to reserve the right to re-charge such employers for the additional costs they cause.

The objective of the PAS is to ensure that Norfolk Pension Fund can provide an efficient and value for money service at fair cost to **all** its stakeholders.

Regulatory Framework

The LGPS is a statutory scheme set up under the Public Sector Pensions Act. Its scheme rules are contained within the Local Government Pension Scheme Regulations 2013 (as amended). The relevant regulations for this Strategy document are:

Regulation 59 – Pension Administration Strategy

Regulation 70 - Additional Costs arising from Scheme Employer's Level of Performance

Regulation 71 – Interest on Late Payments by Scheme Employers

Regulation 80 - Exchange of Information

Other relevant legislation and guidance:

- Pensions Regulator's "Code of Practice" Number 14: "Governance and Administration of Public Sector Pension Schemes"
- Data Protection Act
- Pensions Acts
- Finance Acts
- Occupational Pension Schemes (Disclosure of Information) Regulations

Supporting Employers

All new employers are given appropriate support and training including a walk-through of online services (PensionsWeb) and the Employer Handbook (G001).

All employers have access to all our Employer Guides, policy and strategy documents on our website or they are available in hardcopy on request.

Additionally, Norfolk Pension Fund hold regular Employer Forum, training events and issue Employer newsletters.

Relevant Norfolk Pension Fund Documents

These are available on our website:

AD1 - Administering Authority Policy

G001 - Employer Handbook

G010 - Pensionable Pay Guide

G020 - Contributions Guide

G030 - Absence Guide

G040 - Leavers and Retirements Guide

G050 - Guide to the Employer Portal

G060 - Employer Pensions Policy Guide

G070 - Employer IDRP Guide

G080 - Prospective Employer Guide

G100 - HR Guide to the 2014 Scheme

G101 - Payroll Guide to the 2014 Scheme

Customer Care and Communications Strategy

Governance Strategy Statement

Pension Administration Strategy – AD2 (this document)

Scheme Employer Main Responsibilities

The main responsibilities of all scheme employers are set out below. The performance standards are required to enable the Norfolk Pension Fund to deliver an efficient, high quality, value for money service within the regulatory framework it operates under.

Where an employer uses a third party (e.g. payroll or HR provider) to carry out the functions on their behalf the employer still retains the legal responsibility for ensuring those functions are carried out correctly and on time.

EC / Tl	D. C
Function / Task	Performance Expectation / Target
Provide details to Norfolk Pension Fund	Notify Norfolk Pension Fund 1 month before a
of a person to be the main point of	new employer joins the scheme.
contact for LGPS pension matters (the	Notify Norfolk Pension Fund within 1 week of
Pensions Liaison Officer – PLO)	any change to the PLO
Ensure that the PLO has access to	Within 1 week of being notified a Norfolk
PensionsWeb (secure website)	Pension Fund account has been set up
PLO should ensure that contact details	Update the relevant details within 1 week of
are maintained on PensionsWeb for all	any changes
relevant staff of the employer including	
"online users"	
Publish a Pensions Policy Statement and	Within 1 month of employer joining the fund or
send a copy to Norfolk Pension Fund	within 1 month of any changes to the policy
Nominate an adjudicator for disputes	Within 1 month of employer joining the fund or
	within 1 month of any changes
Nominated representative(s) attend	Attendance at such events
Employer Training Events, Employer	
Forum, Employer Briefing held by NPF	
Respond to enquiries from Norfolk	Within 10 days of the enquiry or such other
Pension Fund	timescale requested by Norfolk Pension Fund
Distribute information provided by NPF	Within 10 days of being provided with the
for information of active scheme	information
members	
Implement correct or amended	From the appropriate date notified by Norfolk
Employer Contribution Rate or monthly	Pension Fund
deficit payment	
Pay over monthly employee and	By date shown on SR71 forms (e.g. 7 th or 15 th
contributions to Norfolk Pension Fund	(or earlier working day) of the month following
by BACS or similar electronic method	the deduction of employee contributions)
and provision of SR71 form	
Pay over monthly employee AVC	By 15th (or earlier working day) of the month
contributions to the relevant AVC	following the deduction of employee
provider by BACS or similar electronic	contributions
method	
Make payment of invoices issued by	Within 30 days of the date of the invoice
Norfolk Pension Fund in respect of	-
additional employer contributions,	
missing employee contributions, early	
retirement strain, early retirement	
compensation payments, or	
additional costs associated with non-	
compliance of the PAS	

*Remit the Annual Contribution Return to Norfolk Pension Fund in required format	By 30 April following 31 March year end
Notify Norfolk Pension Fund of any contracting out of services/outsourcing etc. involves a TUPE transfer of staff	As soon as possible. Preferably up to 6 months before any such event
Issue New Member Packs to new or prospective scheme members	Preferably before employment begins, but within 1 month of starting
Deduct appropriate amount of employee contributions from employees pay inc additional contributions as notified by Norfolk Pension Fund or AVC provider	From next available payroll
Maintain individual (unique) reference (e.g. payroll reference or job reference) for each separate job an individual has. So that separate pension accounts can be identified and maintained for each.	Include this reference on all notifications and correspondence to Norfolk Pension Fund
* Notify NPF of new joiners. Including additional jobs for existing members	Within 1 month of joining
*Notify Norfolk Pension Fund of relevant changes to members circumstances (name, address, part-time hours, break in service)	Within 1 month of the change
* Early notification to Norfolk Pension Fund of forthcoming retirements	1 month before date of retirement (where possible – i.e. notice given by employee or employer)
Notification to Norfolk Pension Fund of death of active member including details of spouse, next of kin etc. by telephone	Within 2 days of the event
* Notify Norfolk Pension Fund of any leavers, retirements, deaths, opt outs	Within 1 month of the event to include all relevant paperwork and certificates

^{*} Notification to Norfolk Pension Fund should be in the prescribed format. See section "Notifying Norfolk Pension Fund"

Notifying Norfolk Pension Fund

Norfolk Pension Fund currently provides several channels for employers to provide information. All notifications must be by one of the prescribed forms/methods. Options available currently include, paper forms (sent by post or delivered by hand), online forms, online bulk processes, secure email, fax transmission.

There is an overhead to the multi-channel approach as several systems have to be maintained and operated. Therefore Norfolk Pension Fund is moving to an online format (PensionsWeb) only for most forms where third party completion is not required. Online facilities exist for:

- Employers to maintain their contact details with us
- Notification of New Starters in bulk
- Notification of Changes
- Early Notification of Retirement
- Notification of Leaver
- Secure transmission of standard spreadsheets for Year End Return, notification of TUPE transfers, any other documents required to be sent to Norfolk Pension Fund

Forms requiring third party completion that cannot be catered for directly online include:

- New Member Form (completed by scheme member)
- Opt Out Notification (part completed by the scheme member)
- II Health Certificate (completed by the Medical Advisor)

However, completed versions of all these forms could be scanned by the employerand uploaded to the secure online facility.

From October 2016 it is expected that all employers will use online services only (PensionsWeb) where the appropriate facility exists.

Employer Performance Monitoring

Norfolk Pension Fund will look to work closely with employers where areas of poor performance are identified to ensure the necessary training and development are undertaken in order to address any shortcomings.

Pension Fund Responsibilities in Relation to Scheme Members

The main responsibilities of Norfolk Pension Fund in relation to scheme members are set out below, together with the performance standard expected to be met in order to demonstrate an efficient and high quality service.

Function / Task	Performance Expectation / Target
Provide Transfer In Quotes to scheme	Within 10 working days of receipt of request
member	and all information required
Provide Transfer Out Quotes to scheme	Within 10 working days of receipt of request
member	and all information required
Make Refund Payments to scheme	Within 5 working days of receipt of request
member	and all information required
Provide Estimate of Retirement Benefits	Within 10 working days of receipt of request
in respect of scheme member	and all information required
Calculate and Notify scheme member of	Within 5 working days of receipt of request
Actual Retirement Benefits	and all information required
Acknowledge Death of Member	Within 5 working days of receipt of request
	and all information required
Notify Dependants' Benefits	Within 5 working days of receipt of request
	and all information required
Notify Deferred Benefits	Within 10 working days of receipt of request
	and all information required
Response to general member enquiries	Within 5 working days of receipt of request
	and all information required
Make Monthly Pension Payments	On or before last banking day of each month
Issue Annual Benefit Statements	By 31 August following year end

Pension Fund Performance Monitoring

Norfolk Pension Fund carries out continual performance monitoring against its performance targets. These are measured against its peers in annual benchmarking exercises which are reported to employers, the pensions committee and details included in Norfolk Pension Fund annual report.

Policy on Re-charging Employers Direct for Administration Costs due to Failure to Comply with Requirements

Where ongoing performance issues are identified Norfolk Pension Fund will pro-actively seek to put an improvement plan in place. An *Improvement Notice* would be sent to the employer detailing the areas of concern, set timescales for improvement and confirm possible fees that Norfolk Pension Fund would seek to charge to the employer should performance not improve (see section **Administration Fees for Employer Work**).

Should performance not improve within the timescale set out in the *Improvement Notice* the breach will be reported to the Head of Norfolk Pension Fund in the first instance for consideration. Norfolk Pension Fund reserves the right to invoke the appropriate administration fees. Any events of this type will be reported to Pensions Committee.

Where performance issues are related to one-off events (e.g. provision of annual contribution return), and no extenuating circumstances are known to Norfolk Pension Fund, then an *Improvement Notice* will be sent by Norfolk Pension Fund. Fees (see section Administration Fees for Employer Work) may be incurred immediately and reported to the Pensions Committee. Serious non-compliance will also be reported to the Pensions Regulator.

Policy on Recovering Costs from Employers where Excessive Service Requested

In exceptional circumstances, Norfolk Pension Fund reserves the right to charge an administration fee. Examples of where this may apply include:

- Disproportionate or excessive employer requests for non-standard information (e.g. bespoke lists of its members' data etc.)
- An employer requests Norfolk Pension Funds significant assistance in ensuring that its own pension records are up-to-date.
- Where an employer changes payroll provider; the additional costs incurred in updating pension fund records may be recovered and also costs associated with processing multiple year end returns.

Norfolk Pension Fund may need to agree non-standard turnaround times for certain work in order to keep any administration costs to a reasonable level. Norfolk Pension Fund also reserve the right to charge fees (to cover the additional cost) to employers at the discretion of the Head of Norfolk Pension Fund.

Policy on Re-charging Employer with Other Charges or Obligations

Any fines, fees or other charges made on Norfolk Pension Fund but which relate to performance of the employer (e.g. by Pensions Ombudsman, the Pensions Regulator or other regulatory bodies) will be recharged to the employer.

Interest on late payment of contributions as defined in the Local Government Pension Scheme may be charged to the employer in addition to any administration fee.

Any event that seriously jepordises the Norfolk Pension Funds ability to meet statutory requirements may invoke an immediate fine e.g. failure to provide annual contribution returns.

Penalties for Failure by Employers to Meet their Statutory Obligations

Administration fees shown below are charged at the discretion of the Head of Norfolk Pension Fund and would only be invoked if an employer has consistently failed to meet its obligations and an *Improvement Notice* has been issued but not complied with.

Regulatory Task	Administration Fee/Charge
Failure to appoint a Pension Liaison	£50 per occurrence plus £50 for each month
Officer (PLO) or keep NPF informed of	of continued non provision
PLO or change to contact details	
Late payment of employee and/or	£50 per occurrence plus interest as defined
employer contributions	in the LGPS Regulations
Non provision of the monthly SR71	£50 per occurrence, plus £50 per week of
contributions schedule	continued non provision
Late provision of year end	£1,000 per occurrence plus £100 for each
contribution return in	week or part week of continued non
prescribed format*	provision
Late provision of starter notification	£50 initial charge plus £50 per month or part
	month of continued non provision
Late provision of leaver notification	£50 initial charge plus £50 per month or part
	month of continued non provision

^{*} Due to the serious impact of this requirement, a penalty charge will apply for late submission and will only be waived in exceptional circumstances, as agreed by the Head of the Norfolk Pension Fund.

Apart from the requirement above, these fees and charges will only be made in exceptional circumstances and Norfolk Pension Fund will do everything possible to support employers in order to avoid them.

Norfolk Pension Fund Lawrence House 5 St Andrews Hill Norwich NR2 1AD

www.norfolkpensionfund.org

Pensions Administration Enquiries: 01603 495923

Fax: 01603 495795

Email: pensions@norfolk.gov.uk

Website, Technical and Employerspecific Queries

Enquiries: 01603 222132

Email:

pensions.systems@norfolk.gov.uk

We have facilities for meetings and small training events and would be very pleased to see you at any time.

Please contact us first to make sure we'll be available.

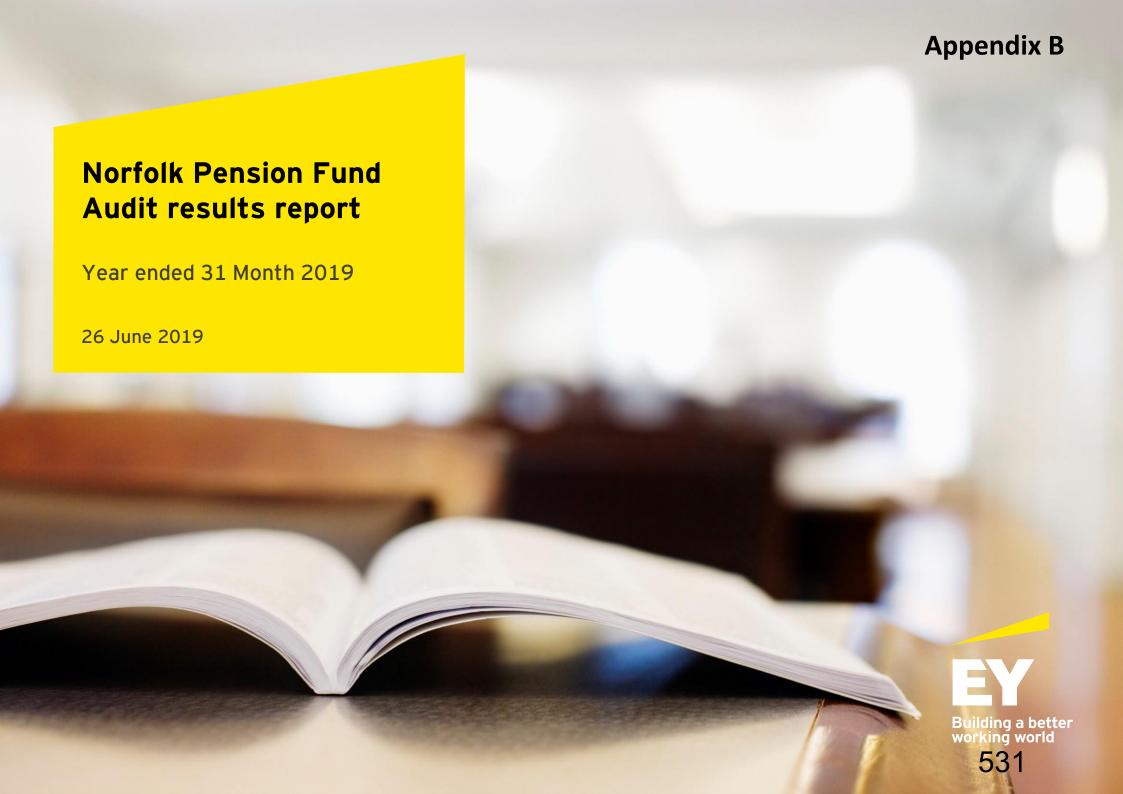
If you would like this guide in large print, audio, Braille, alternative format or in a different language, please contact us on 01603 222824 (minicom 01603 223833).















Dear Audit Committee Members

We are pleased to attach our Audit Results report for the forthcoming meeting of the Audit Committee. This report summarises our preliminary audit conclusion in relation to the audit of Norfolk Pension Fund for 2018/19.

We have substantially completed our audit of Norfolk Pension Fund for the year ended 31 March 2019.

Subject to concluding the outstanding matters listed in our report, we confirm that we expect to issue an unqualified audit opinion on the financial statements in the form at Section 3, before the statutory deadline of 31 July 2019.

This report is intended solely for the use of the Audit Committee, other members of the Authority, and senior management. It should not be used for any other purpose or given to any other party without obtaining our written consent.

We would like to thank your staff for their help during the engagement.

We welcome the opportunity to discuss the contents of this report with you at the Audit Committee meeting on 29 July 2019.

Yours faithfully

MARK HODGSON

Mark Hodgson

Associate Partner

For and on behalf of Ernst & Young LLP

Encl

Contents



Public Sector Audit Appointments Ltd (PSAA) have issued a 'Statement of responsibilities of auditors and audited bodies'. It is available from the Chief Executive of each audited body and via the PSAA website (www.psaa.co.uk). This Statement of responsibilities serves as the formal terms of engagement between appointed auditors and audited bodies. It summarises where the different responsibilities of auditors and audited bodies begin and end, and what is to be expected of the audited body in certain areas. The 'Terms of Appointment (updated April 2018)' issued by sets out additional requirements that auditors must comply with, over and above those set out in the National Audit Office Code of Audit Practice (the Code) and statute, and covers matters of practice and procedure which are of a recurring nature.

This Audit Results Report is prepared in the context of the Statement of responsibilities / Terms and Conditions of Engagement. It is addressed to the Members of the audited body, and is prepared for their sole use. We, as appointed auditor, take no responsibility to any third party.

Our Complaints Procedure - If at any time you would like to discuss with us how our service to you could be improved, or if you are dissatisfied with the service you are receiving, you may take the issue up with your usual partner or director contact. If you prefer an alternative route, please contact Steve Varley, our Managing Partner, 1 More London Place, London SE1 2AF. We undertake to look into any complaint carefully and promptly and to do all we can to explain the position to you. Should you remain dissatisfied with any aspect of our service, you may of course take matters up with our professional institute. We can provide further information on how you may contact our professional institute.

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Executive Summary

Scope update

In our Audit plan presented to the 31 January 2019 Audit Committee meeting, we provided you with an overview of our audit scope and approach for the audit of the financial statements. We have carried out our audit in accordance with this plan. There have been no changes in our planned audit strategy.

We updated our planning materiality assessment using the draft results and have also reconsidered our risk assessment. Based on our materiality measure of net assets, we have updated our overall materiality assessment to £38.3 million (Audit Plan – £36.0 million). This results in updated performance materiality, 1% of overall materiality, of £28.7 million, and an updated threshold for reporting misstatements of £1.9 million.

Status of the audit

We have substantially completed our audit of Norfolk Pension Fund's financial statements for the year ended 31 March 2019 and have performed the procedures outlined in our Audit Plan. Subject to satisfactory completion of the following outstanding items we expect to issue an unqualified opinion on the Fund's financial statements in the form which appears at Section 3.

However until work is complete, further amendments may arise:

- Review of the final version of the Annual Report;
- > Review of Private Equity valuations at 31 March 2019 if available prior to 31 July 2019;
- > Review of Related party declaration returns from three Pension Committee members yet to be received;
- > Review of Capital Commitments disclosure note;
- Completion of subsequent events review;
- ➤ Completion of Final Review Procedures; and
- > Receipt of the signed Management Representation letter.

In addition, there is an ongoing national issue which may require a late change to the pension fund accounts and IAS26 fund liability disclosure. It relates to legal rulings regarding age discrimination arising from public sector pension scheme transitional arrangements, commonly described as the McCloud ruling. The draft pension fund accounts have recognised this matter as a contingent liability (Note 26c, page 83). However, since the year-end there have been some movement in the understanding and assessment of the likely outcome and in the potential impact of any outcome, which could lead to the need for a re-assessment of the scheme liabilities under IAS26, together with supporting disclosure notes. We will continue to liaise with officers on the outcome of this matter.



Executive Summary

Audit differences

There are no unadjusted audit differences arising from our audit.

We identified one misstatement where the funds investment balance had been overstated by £20.5 million and a limited number of disclosure audit differences in the draft financial statements, which have been adjusted by management. Further details are provided in Section 4.

Areas of audit focus

Our Audit Plan identified key areas of focus for our audit of Norfolk Pension Fund's financial statements. This report sets out our observations and conclusions, including our views on areas which might be conservative, and where there is potential risk and exposure. We summarise our consideration of these matters, and any others identified, in the "Key Audit Issues" section of this report.

We ask you to review these and any other matters in this report to ensure:

- There are no other considerations or matters that could have an impact on these issues
- You agree with the resolution of the issue
- ► There are no other significant issues to be considered.

There are no matters, apart from those reported by management or disclosed in this report, which we believe should be brought to the attention of the Audit Committee.

Control observations

We have adopted a fully substantive approach, so have not tested the operation of controls.

Other reporting issues

We will perform a review of the information presented in the annual report for consistency with the financial statements and our knowledge of the Fund. As reported in the Status of Work section on page 5, we are awaiting receipt of the Annual Report for our review.

Independence

Please refer to Section 7 for our update on Independence. We have no independence issues to highlight.





Areas of Audit Focus

Significant risk

Misstatements due to fraud or error

What is the risk?

The financial statements as a whole are not free of material misstatements whether caused by fraud or error.

As identified in ISA (UK and Ireland) 240, management is in a unique position to perpetrate fraud because of its ability to manipulate accounting records directly or indirectly and prepare fraudulent financial statements by overriding controls that otherwise appear to be operating effectively.

We identify and respond to this fraud risk on every audit engagement.

What did we do?

As set out in our Audit Plan we confirm that we have performed the following procedures:

- > We inquired of management about risks of fraud and the controls put in place to address those risks;
- > We obtained an understanding the oversight given by those charged with governance of management's processes over fraud;
- > We considered the effectiveness of management's controls designed to address the risk of fraud;
- > We performed mandatory procedures regardless of specifically identified fraud risks, including;
 - > testing of journal entries and other adjustments in the preparation of the financial statements;
 - > reviewing accounting estimates for evidence of management bias; and
 - > evaluating the business rationale for significant unusual transactions.
- > We utilised our data analytics capabilities to assist with our work, including journal entry testing; and
- > We assessed journal entries for evidence of management bias and evaluate for business rationale.

What are our conclusions?

We have not identified any material weaknesses in controls or evidence of material management override.

We have not identified any instances of inappropriate judgements being applied.

We did not identify any other transactions during our audit which appeared unusual or outside the Fund's normal course of business



Areas of Audit Focus

Significant risk

Investment income and asset valuations -Investment Journals*

What is the risk?

We have considered the key areas where management has the opportunity and incentive to override controls that could affect the Fund Account and the Net Asset Statement.

We have identified the main area being;

> Investment income and asset valuations being taken from the Custodian reports and incorrectly posted to the general ledger in the year, specifically through journal postings.

As set out in our Audit Plan we confirm that we have performed the following procedures:

- > Tested journals at year-end to ensure there are no unexpected or unusual postings;
- > Undertook a review of reconciliations to the fund manager and custodian reports and investigated any reconciling differences;
- > Re-performed the detailed investment note using the reports we acquired directly from the custodian or fund managers;
- > Checked the reconciliation of holdings included in the Net Assets Statement back to the source reports; and
- > For quoted investment income we will agreed the reconciliation between fund managers and custodians back to the source reports.

What are our conclusions?

Our testing has not identified any material misstatements from investment income or year end investment assets.

We have not identified any material weaknesses in controls or evidence of material management override.

We have not identified any instances of inappropriate judgements being applied.



Areas of Audit Focus

Other area of audit focus

Valuation of Complex Investments

What is the risk?

The Fund's investments include unquoted pooled investment vehicles such as private equity, and property investments. Judgements are taken by the Investment Managers to value those investments whose prices are not publicly available. The material nature of Investments means that any error in judgement could result in a material valuation error.

Current market volatility means such judgments can guickly become outdated, especially when there is a significant time period between the latest available audited information and the fund year end. Such variations could have a material impact on the financial statements.

The total fund investment assets at 31 March 2019 are £3.84 billion, of which Private Equity Investments (Unquoted) is £232 million (6.0% of total investments).

Although the proportion of the fund comprising these investment types is relatively low, these investments are more complex to value. We have identified the Fund's investments in private equity and pooled property investments as a higher risk, as even a small movement in these assumptions could have an impact on the financial statements.

What did we do and what management judgements did we focus on?

Our audit approach has included the following procedures:

- Assessing the competence of management experts;
- Reviewing the basis of valuation for property investments and other unquoted investments and assessing the appropriateness of the valuation methods used;
- Comparing the investment value included in the financial statements to direct confirmations from the Fund Managers.
- Where available, reviewing the latest audited accounts for the relevant fund managers and ensuring there are no matters arising that highlight weaknesses in the funds valuation;
- Obtain copies of the ISAE3402 reports over internal control for any control exceptions raised in relation to the valuation of investments; and
- Performing analytical procedures and checking the valuation output for reasonableness against our own expectations.

What are our conclusions?

As the Custodian provides the estimated value of the unquoted investments based on information at December 2018 for pooled investment vehicles there will always be a possibility that the fund manager will provide a different valuation as at 31 March 2019.

As reported in the Status of Work section on page 5, we are awaiting final 31 March 2019 investment valuations from these fund managers.

We have not identified any issues in the completion of our work.





Audit Report

Draft audit report

Our opinion on the financial statements

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF NORFOLK PENSION FUND

Opinion

We have audited the pension fund financial statements for the year ended 31 March 2019 under the Local Audit and Accountability Act 2014. The pension fund financial statements comprise the Fund Account, the Net Assets Statement and the related notes 1 to 26. The financial reporting framework that has been applied in their preparation is applicable law and the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.

In our opinion the pension fund financial statements:

- give a true and fair view of the financial transactions of the pension fund during the year ended 31 March 2019 and the amount and disposition of the fund's assets and liabilities as at 31 March 2019; and
- have been properly prepared in accordance with the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report below. We are independent of the pension fund in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard and the Comptroller and Auditor General's (C&AG) AGN01, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the Executive Director of Finance and Commercial Services' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the Executive Director of Finance and Commercial Services has not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the pension fund's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.



Audit Report

Our opinion on the financial statements

Other information

The other information comprises the information included in the "Statement of Accounts 2018-19", other than the financial statements and our auditor's report thereon. The Executive Director of Finance and Commercial Services is responsible for the other information.

Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in this report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of the other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we report by exception

We report to you if:

- we issue a report in the public interest under section 24 of the Local Audit and Accountability Act 2014;
- we make written recommendations to the audited body under Section 24 of the Local Audit and Accountability Act 2014;
- we make an application to the court for a declaration that an item of account is contrary to law under Section 28 of the Local Audit and Accountability Act 2014;
- · we issue an advisory notice under Section 29 of the Local Audit and Accountability Act 2014; or
- we make an application for judicial review under Section 31 of the Local Audit and Accountability Act 2014.

We have nothing to report in these respects.

Responsibility of the Executive Director of Finance and Commercial Services

As explained more fully in the "Statement of the Responsibilities" set out on pages 12, the Executive Director of Finance and Commercial Services is responsible for the preparation of the Authority's Statement of Accounts, which includes the pension fund financial statements, in accordance with proper practices as set out in the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19, and for being satisfied that they give a true and fair view.

In preparing the financial statements, the Executive Director of Finance and Commercial Services is responsible for assessing the Pension Fund's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Pension Fund either intends to cease operations, or have no realistic alternative but to do so.



Audit Report

Our opinion on the financial statements

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at https://www.frc.org.uk/auditorsresponsibilities
This description forms part of our auditor's report.

Use of our report

This report is made solely to the members of Norfolk Pension Fund, as a body, in accordance with Part 5 of the Local Audit and Accountability Act 2014 and for no other purpose, as set out in paragraph 43 of the Statement of Responsibilities of Auditors and Audited Bodies published by Public Sector Audit Appointments Limited. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Norfolk Pension Fund and the Pension Fund's members as a body, for our audit work, for this report, or for the opinions we have formed.

Mark Hodgson (Key Audit Partner) Ernst & Young LLP (Local Auditor) Cambridge Date



Audit Differences

In the normal course of any audit, we identify misstatements between amounts we believe should be recorded in the financial statements and the disclosures and amounts actually recorded. These differences are classified as "known" or "judgemental". Known differences represent items that can be accurately quantified and relate to a definite set of facts or circumstances. Judgemental differences generally involve estimation and relate to facts or circumstances that are uncertain or open to interpretation.

Summary of adjusted differences

We highlight the following misstatements greater than £1.9 million which have been corrected by management that were identified during the course of our audit:

£20.5 million overstatement of Investment assets in the Net Assets Statement. This was due to the Fund using incorrect spot rates for conversion of the Private Equity investments held by Harbourvest Fund manager from US Dollars and Euros into GBP (Pounds Sterling).

Our audit also identified a limited number of minor misstatements which our team have highlighted to management for amendment. These have been corrected during the course of the audit and relate to disclosure and presentational matters in the Statement of Accounts.

There were no uncorrected misstatements.



Other reporting issues

Other reporting issues

Consistency of other information published with the financial statements, including the Annual Governance Statement

We must give an opinion on the consistency of the financial and non-financial information in the Norfolk Pension Annual Report with the audited financial statements

We have no matters to report in relation to the above.

Other powers and duties

We have a duty under the Local Audit and Accountability Act 2014 to consider whether to report on any matter that comes to our attention in the course of the audit, either for the Authority to consider it or to bring it to the attention of the public (i.e. "a report in the public interest"). We did not identify any issues which required us to issue a report in the public interest.

We also have a duty to make written recommendations to the Authority, copied to the Secretary of State, and take action in accordance with our responsibilities under the Local Audit and Accountability Act 2014. We did not identify any issues.

Other matters

As required by ISA (UK&I) 260 and other ISAs specifying communication requirements, we must tell you significant findings from the audit and other matters if they are significant to your oversight of the Fund's financial reporting process. They include the following:

- Significant qualitative aspects of accounting practices including accounting policies, accounting estimates and financial statement disclosures;
- · Any significant difficulties encountered during the audit;
- Any significant matters arising from the audit that were discussed with management;
- Written representations we have requested;
- Expected modifications to the audit report;
- Any other matters significant to overseeing the financial reporting process;
- · Related parties;
- External confirmations;
- · Going concern; and
- · Consideration of laws and regulations.

We have nothing to report in respect of these matters.





Assessment of Control Environment

Financial controls

It is the responsibility of the Fund to develop and implement systems of internal financial control and to put in place proper arrangements to monitor their adequacy and effectiveness in practice. Our responsibility as your auditor is to consider whether the Fund has put adequate arrangements in place to satisfy itself that the systems of internal financial control are both adequate and effective in practice.

As part of our audit of the financial statements, we obtained an understanding of internal control sufficient to plan our audit and determine the nature, timing and extent of testing performed. As we have adopted a fully substantive approach, we have therefore not tested the operation of controls.

Although our audit was not designed to express an opinion on the effectiveness of internal control we are required to communicate to you significant deficiencies in internal control.

We have not identified any significant deficiencies in the design or operation of an internal control that might result in a material misstatement in your financial statements of which you are not aware.





Confirmation

We confirm that there are no changes in our assessment of independence since our confirmation in our Audit Plan dated 21 January 2019.

We complied with the FRC Ethical Standards and the requirements of the PSAA's Terms of Appointment. In our professional judgement the firm is independent and the objectivity of the audit engagement partner and audit staff has not been compromised within the meaning of regulatory and professional requirements.

We consider that our independence in this context is a matter which you should review, as well as us. It is important that you and your Audit Committee consider the facts known to you and come to a view. If you would like to discuss any matters concerning our independence, we will be pleased to do this at the meeting of the Audit Committee on 29 July 2019.

Relationships, services and related threats and safeguards

The FRC Ethical Standard requires that we provide details of all relationships between Ernst & Young (EY) and your Authority, and its directors and senior management and its affiliates, including all services provided by us and our network to your Authority, its directors and senior management and its affiliates, and other services provided to other known connected parties that we consider may reasonably be thought to bear on the our integrity or objectivity, including those that could compromise independence and the related safeguards that are in place and why they address the threats.

There are no relationships from 1 April 2018 to the date of this report, which we consider may reasonably be thought to bear on our independence and objectivity.

Independence

營 Fee analysis

As part of our reporting on our independence, we set out below a summary of the fees paid for the year ended 31 Month 2019.

We confirm that we have not undertaken non-audit work outside the NAO Code requirements.

	Final Fee 2018/19	Planned Fee 2018/19	Scale Fee 2018/19	Final Fee 2017/18
	£'s	£'s	£'s	£'s
Total Audit Fee - Code work (Note 1)	26,366	23,166	20,866	29,399

Note 1:

As reported in our Audit Plan dated 21 January 2019, we plan to charge an additional fee in 2018/19 to take into account the additional work required to respond to IAS19 assurance requests from scheduled bodies. In our Audit Plan we estimated this additional fee to be £2,300, the final fee for this additional work is £5,500.

This additional fee is subject to approval by the Public Sector Audit Appointments Ltd.

We will confirm our final fees following the completion of our work and report this within our Annual Audit Letter.





Audit approach update

We summarise below our approach to the audit of the balance sheet and any changes to this approach from the prior year audit.

Our audit procedures are designed to be responsive to our assessed risk of material misstatement at the relevant assertion level. Assertions relevant to the balance sheet include:

- Existence: An asset, liability and equity interest exists at a given date
- Rights and Obligations: An asset, liability and equity interest pertains to the entity at a given date
- ► Completeness: There are no unrecorded assets, liabilities, and equity interests, transactions or events, or undisclosed items
- Valuation: An asset, liability and equity interest is recorded at an appropriate amount and any resulting valuation or allocation adjustments are appropriately recorded
- Presentation and Disclosure: Assets, liabilities and equity interests are appropriately aggregated or disaggregated, and classified, described and disclosed in accordance with the applicable financial reporting framework. Disclosures are relevant and understandable in the context of the applicable financial reporting framework

Net Assets Statement category	Audit Approach in current year	Audit Approach in prior year	Explanation for change
Investment Assets and Liabilities	Substantively tested all relevant assertions	Substantively tested all relevant assertions	N/A
Long term debtors	Immaterial - Substantively tested assertion for presentation and disclosure	Immaterial - Substantively tested assertion for presentation and disclosure	N/A
Debtors	Immaterial - Substantively tested assertion for presentation and disclosure	Immaterial - Substantively tested assertion for presentation and disclosure	N/A
Cash in hand	Substantively tested all relevant assertions	Substantively tested all relevant assertions	N/A
Creditors	Substantively tested all relevant assertions	Immaterial - Substantively tested assertion for presentation and disclosure	The Creditors balance in 2018/19 is a material balance having significantly increased in value to £44.4 million in 2018/19 from £9.7 million in 2017/18. This increase is due to an agreed prepayment of employer contributions by Norfolk County Council of £34.5 million in 2018/19 there being no such balance in 2017/18.

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Appendix B

Summary of communications

Date	Nature Nature	Summary
31 January 2019	Meeting/Report	The partner in charge of the engagement met with the Audit Committee to discuss focus areas of the Audit Committee to discuss the Audit Plan and areas of focus for the audit. This included confirmation of independence.
18 June 2019	Meeting	The Partner and Audit Manager met with key officers of the Pension Fund to discuss the progress of the audit and discuss emerging issues.
26 June 2019	Report	The Audit Results Report, including confirmation of independence, was issued to the Audit Committee.
28 June 2019	Meeting	The Audit Partner met with key officers of Norfolk County Council to discuss progress of the audit and discuss emerging issues and the draft Audit Results Report
29 July 2019	Meeting/Report	The partner in charge of the engagement, accompanied by other senior members of the audit team, met with the Audit Committee and senior members of the management team to discuss the audit results report.

In addition to the above specific meetings and letters the audit team met with the management team multiple times throughout the audit to discuss audit findings.



Required communications with the Audit Committee

There are certain communications that we must provide to the Audit Committees of UK clients. We have detailed these here together with a reference of when and where they were covered:

		Our Reporting to you
Required communications	What is reported?	When and where
Terms of engagement	Confirmation by the audit committee of acceptance of terms of engagement as written in the engagement letter signed by both parties.	The statement of responsibilities serves as the formal terms of engagement between the PSAA's appointed auditors and audited bodies
Our responsibilities	Reminder of our responsibilities as set out in the engagement letter.	Audit Plan - 31 January 2019
Planning and audit approach	Communication of the planned scope and timing of the audit, any limitations and the significant risks identified.	Audit Plan - 31 January 2019
Significant findings from the audit	 Our view about the significant qualitative aspects of accounting practices including accounting policies, accounting estimates and financial statement disclosures Significant difficulties, if any, encountered during the audit Significant matters, if any, arising from the audit that were discussed with management Written representations that we are seeking Expected modifications to the audit report Other matters if any, significant to the oversight of the financial reporting process 	Audit Results Report - 29 July 2019

		Our Reporting to you
Required communications	What is reported?	When and where
Going concern	Events or conditions identified that may cast significant doubt on the entity's ability to continue as a going concern, including: ► Whether the events or conditions constitute a material uncertainty ► Whether the use of the going concern assumption is appropriate in the preparation and presentation of the financial statements ► The adequacy of related disclosures in the financial statements	We have asked management and those charged with governance. We have not identified any going concern issues.
Misstatements	 Uncorrected misstatements and their effect on our audit opinion The effect of uncorrected misstatements related to prior periods A request that any uncorrected misstatement be corrected Material misstatements corrected by management 	Audit Results Report - 29 July 2019
Subsequent events	► Enquiry of the audit committee where appropriate regarding whether any subsequent events have occurred that might affect the financial statements.	We have asked management and those charged with governance. We have not identified any subsequent events.
Fraud	 Enquiries of the audit committee to determine whether they have knowledge of any actual, suspected or alleged fraud affecting the Authority Any fraud that we have identified or information we have obtained that indicates that a fraud may exist Unless all of those charged with governance are involved in managing the Authority, any identified or suspected fraud involving: Management; Employees who have significant roles in internal control; or Others where the fraud results in a material misstatement in the financial statements. The nature, timing and extent of audit procedures necessary to complete the audit when fraud involving management is suspected Any other matters related to fraud, relevant to Audit Committee responsibility. 	We have asked management and those charged with governance about arrangements to prevent or detect fraud. We have not become aware of any fraud or illegal acts during our audit.

		Our Reporting to you
Required communications	What is reported?	When and where
Related parties	Significant matters arising during the audit in connection with the Authority's related parties including, when applicable: ► Non-disclosure by management ► Inappropriate authorisation and approval of transactions ► Disagreement over disclosures ► Non-compliance with laws and regulations ► Difficulty in identifying the party that ultimately controls the Authority	We have no matters to report.
Independence	Communication of all significant facts and matters that bear on EY's, and all individuals involved in the audit, objectivity and independence. Communication of key elements of the audit engagement partner's consideration of independence and objectivity such as: The principal threats Safeguards adopted and their effectiveness An overall assessment of threats and safeguards Information about the general policies and process within the firm to maintain objectivity and independence Communications whenever significant judgments are made about threats to objectivity and independence and the appropriateness of safeguards put in place.	Audit Results Report - 29 July 2019

		Our Reporting to you
Required communications	What is reported?	When and where
External confirmations	 Management's refusal for us to request confirmations Inability to obtain relevant and reliable audit evidence from other procedures. 	We have no matters to report.
Consideration of laws and regulations	 Subject to compliance with applicable regulations, matters involving identified or suspected non-compliance with laws and regulations, other than those which are clearly inconsequential and the implications thereof. Instances of suspected non-compliance may also include those that are brought to our attention that are expected to occur imminently or for which there is reason to believe that they may occur Enquiry of the audit committee into possible instances of non-compliance with laws and regulations that may have a material effect on the financial statements and that the audit committee may be aware of 	We have asked management and those charged with governance. We have not identified any material instances or noncompliance with laws and regulations.
Significant deficiencies in internal controls identified during the audit	► Significant deficiencies in internal controls identified during the audit.	Audit Results Report - 29 July 2019
Written representations we are requesting from management and/or those charged with governance	► Written representations we are requesting from management and/or those charged with governance	Audit Results Report - 29 July 2018
Material inconsistencies or misstatements of fact identified in other information which management has refused to revise	► Material inconsistencies or misstatements of fact identified in other information which management has refused to revise	Audit Results Report - 29 July 2018
Auditors report	► Any circumstances identified that affect the form and content of our auditor's report	Audit Results Report - 29 July 2018
Fee Reporting	 Breakdown of fee information when the Audit Plan is agreed Breakdown of fee information at the completion of the audit Any non-audit work 	Audit Plan - 31 January 2019 Audit Results Report - 29 July 2018



Appendix D - Request for a management representation letter

Request for a Management Representation Letter



Error & Young LLP Tel 01222 394409 One Caretholge Business Park Fast 01222 394401 Cardiologe News by Carolia Che 0927

26 June 2019

Simon George Executive Director of Finance Norfolk County Council County Hall Martineau Lane Norfolk NR1 2DH

Dear Simon.

Norfolk Pension Fund – 2018/19 financial year Request for a letter of representation

International Standards on Auditing set out guidance on the use by auditors of management representations (ISA (UKAI) S80) and on possible non-compliance with laws and regulations (ISA (UKAI) 250). I have interpreted this guidance as it affects Local Government bodies and I expect the following points to apply:

- auditors may wish to obtain written representation where they are relying on management's
 representations in respect of judgemental matters (for example the level of likely incidence of a
 claim), which may not be readily componental by other evidence.
- auditors are likely to request written representations on the completeness of information provided;
- auditors may wish to obtain written representation on issues other than those directly related to the Statement of Accounts;
- the letter is dated on the date on which the auditor signs the opinion and certificate;
- the letter is signed by the person or persons with specific responsibility for the financial statements; and
- the letter is formally acknowledged as having been discussed and approved by the Audit Committee, as those charged with governance of the Persion Fund.

I would expect the letter of representation to include the following matters.

General statement

That the letter of representations is provided in connection with our audit of the financial statements of Norfolk Pension Fund ("Pension Fund") for the year ended 31 March 2019.

That you recognise that obtaining representations from you concerning the information contained in this letter is a significant procedure in enabling us to form an opinion as to whether the financial statements give a true and fair view of the financial position of Norfolk Pension Fund as of 31 March 2019 and of its income and expenditure for the year then ended in accordance with CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.

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You understand that the purpose of our audit of your financial statements is to express an opinion thereon and that our audit is conducted in accordance with international Standards on Auditing (UK and Ireland), which involves an examination of the accounting system, internal control and related data to the extent you considered necessary in the circumstances, and is not designed to identify - nor necessarity be expected to disclose - all fraud, shortages, errors and other inequilarities, should any exist.

Accordingly, you make the following representations, which are true to the best of your knowledge and belief, having made such inquiries as you considered necessary for the purpose of appropriately informing ourselves:

- A. Financial Statements and Financial Records (See Note B)
- A1. That you have fulfilled your responsibilities, under the relevant statutory authorities, for the preparation of the financial statements in accordance with the Accounts and Audit Regulations 2015 and CIFFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/2019.
- A2. That you confirm that the Fund is a Registered Pension Scheme. That you are not aware of any reason why the tax status of the scheme should change.
- A3. That you acknowledge, as members of management of the Fund, your responsibility for the fair presentation of the financial statements. You believe the financial statements referred to above give a true and fair view of the financial position and the financial performance of the Fund in accordance with the CIFFA LASAAC Code of Fractice on Local Authority Accounting in the United Ringdom 2018/2019, and are free of material misstatements, including omissions. You have approved the financial
- A4. The significant accounting policies adopted in the preparation of the financial statements are appropriately described in the financial statements.
- A5. As members of management of the Fund, you believe that the Fund has a system of internal controls adequate to enable the preparation of accurate financial statements in accordance with the CIFFALASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/2019 that are free from material misstatement, whether due to fraud or error.
- A6. That there are no unadjusted differences identified during the current audit and pertaining to the latest period presented.



Appendix D - Request for a management representation letter

Request for a Management Representation Letter



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B. Non-compliance with laws and regulations including fraud

B1. You acknowledge that you are responsible to determine that the Fund's activities are conducted in accordance with laws and regulations and that you are responsible to identify and address any non-compliance with applicable laws and regulations, including fraud.

B2. You acknowledge that you are responsible for the design, implementation and maintenance of internal controls to prevent and detect fraud.

B3. You have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.

B4. You have not made any reports to The Pensions Regulator, nor are you aware of any such reports having been made by any of our advisors.

B5. There have been no other communications with The Pensions Regulator or other regulatory bodies during the Fund year or subsequently concerning matters of noncompliance with any legal duty.

B6. You have no knowledge of any identified or suspected non-compliance with laws or regulations, including fraud that may have affected the Fund (regardless of the source or form and including without limitation, any allegations by "whistleblowers"), including non-compliance matters:

- · Involving financial improprieties
- Related to laws or regulations that have a direct effect on the determination of material amounts and disclosures in the Fund's financial statements
- Related to laws and regulations that have an indirect effect on amounts and disclosures in the financial statements, but compliance with which may be fundamental to the operations of the Fund, its ability to continue, or to avoid material penalties
- . Involving management, or employees who have significant roles in internal control, or others
- In relation to any allegations of fraud, suspected fraud or other non-compliance with laws and regulations communicated by employees, former employees, analysts, regulators or others.
- C. Information Provided and Completeness of Information and Transactions
- C1. You have provided you with:
 - Access to all information of which you are aware that is relevant to the preparation of the financial statements such as records, documentation and other matters.
 - · Additional information that you have requested from us for the purpose of the audit.
 - Unrestricted access to persons within the entity from whom you determined it necessary to obtain audit evidence.
- C2. You have been informed of all changes to the Fund rules.
- C3. All material transactions have been recorded in the accounting records and are reflected in the financial statements.

C4. You have made available to you all minutes of the meetings of the Pension Fund Committee and Audit Committee held through the year to the most recent meeting on the following date: 16 July 2019 for the Pension Fund Committee and 29 July 2019 for the Norfolk County County Committee.

C5. You confirm the completeness of information provided regarding the identification of related parties.



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Q5. You have disclosed to you the identity of the Fund's related parties and all related party relationships and transactions of which You are aware, including sales, purchases, loans, transfers of assets, liabilities and services, leasing arrangements, guarantees, non-monetary transactions and transactions for no consideration for the period ended, as well as related balances due to or from such parties at the year end. These transactions have been appropriately accounted for and disclosed in the financial statements.

C7. You confirm the completeness of information provided regarding annuities held in the name of the Norfolk Pension Fund.

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Where, as Members of the management of the Fund, you have determined that annuity policies are not material, that the scheme holds annuity policies which have not been recognised and recorded as an asset of the Scheme in the financial statements as they are not considered material in relation to net assets. These policies have an estimated value of EX.

- C8. You have disclosed to you, and the Fund has complied with, all aspects of contractual agreements that could have a material effect on the financial statements in the event of non-compliance, including all covenants, conditions or other requirements of all outstanding debt.
- C9. No transactions have been made which are not in the interests of the Fund members or the Fund during the fund year or subsequently.
- C10. You believe that the significant assumptions you used in making accounting estimates, including those measured at fair value, are reasonable.
- D. Liabilities and Contingencies
- D1. All liabilities and contingencies, including those associated with guarantees, whether written or oral, have been disclosed to you and are appropriately reflected in the financial statements.
- D2. You have informed you of all outstanding and possible litigation and claims, whether or not they have been discussed with legal coursel.
- D3. You have recorded and/or disclosed, as appropriate, all liabilities related litigation and claims, both actual and contingent.
- D4. No other claims in connection with litigation have been or are expected to be received.
- E. Subsequent Events
- E1. As described in the relevant note (Set out Note number) to the financial statements, there have been no events subsequent to period end which require adjustment of or disclosure in the financial statements or notes thereto.
- Other information
- F1. You acknowledge our responsibility for the preparation of the other information. The other information comprises the "Norfolk Pension Fund Annual Report and Accounts 2018/2019".



Appendix D - Request for a management representation letter

Request for a Management Representation Letter



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F2. You confirm that the content contained within the other information is consistent with the financial statements.

G. Independence

S1. You confirm that, under section 27 of the Pensions Act 1995, no members of the management of the Fund of the Scheme is connected with, or is an associate of, Emst & Young LLP which would render Ernst & Young LLP ineligible to act as auditor to the Scheme.

H. Derivative Financial Instruments

H1. You confirm that all investments in derivative financial instruments have been made after due consideration by the members of the management of the Fund of the limitations in their use imposed by The LGPS Management and investment of Funds Regulations 2016. The Fund's Investment Strategy Statement has been duly reviewed to ensure that such investments comply with any limitations imposed by its provisions. The financial statements disclose all transactions in derivative financial instruments that have been entered into during the period, those still held by the members of the management of the Fund at the Fund's year end and the terms and conditions relating thereto.

H2. Management has duly considered and deemed as appropriate the assumptions and methodologies used in the valuation of 'over the counter' derivative financial instruments which the Fund is holding, and these have been communicated to us.

1 - Pooling investments, including the use of collective investment vehicles and shared services

11. You confirm that all investments in pooling arrangements, including the use of collective investment vehicles and shared services, meet the orderia set out in the November 2015 investment reform and criteria guidance and that the requirements of the LGPS Management and Investment of Funds Regulations 2016 in respect of these investments has been followed.

J. Actuarial valuation

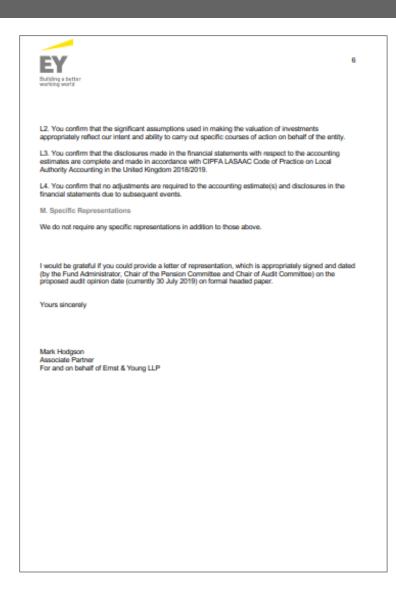
J1. The latest report of the actuary Hymans as at 31 March 16 has been provided to you. To the best of your knowledge and beside you confirm that the information supplied by you to the actuary was true and that no significant information was contited which may have a bearing on his report.

K. Use of the Work of a Specialist - Private Equity Investments

K1. You agree with the findings of the specialists that you have engaged to value Private Equity Investments and have adequately considered the qualifications of the specialists in determining the amounts and disclosures included in the financial statements and the underlying accounting records. You did not give or cause any instructions to be given to the specialists with respect to the values or amounts derived in an attempt to bias their work, and you are not otherwise aware of any matters that have had an effect on the independence or objectivity of the specialist.

L. Estimates - Valuation of Investments

L1. You believe that the measurement processes, including related assumptions and models, used to determine the accounting estimate(s) have been consistently applied and are appropriate in the context of the CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/2019



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ED None

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Delivering the Local Government Pension Scheme in Norfolk

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House

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Telephone 01603 222870

29th July 2019

This letter of representations is provided in connection with your audit of the financial statements of Norfolk Pension Fund ("the Fund") for the year ended 31 March 2019. We recognise that obtaining representations from us concerning the information contained in this letter is a significant procedure in enabling you to form an opinion as to whether the financial statements give a true and fair view of the financial transactions of the Fund during the year ended 31 March 2019 and of the amount and disposition of the Fund's assets and liabilities as at 31 March 2019, in accordance with the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.

We understand that the purpose of your audit of our financial statements is to express an opinion thereon and that your audit was conducted in accordance with International Standards on Auditing (UK and Ireland), which involves an examination of the accounting system, internal control and related data to the extent you considered necessary in the circumstances, and is not designed to identify - nor necessarily be expected to disclose - all fraud, shortages, errors and other irregularities, should any exist.

Accordingly, we make the following representations, which are true to the best of our knowledge and belief, having made such inquiries as we considered necessary for the purpose of appropriately informing ourselves.

A. Financial Statements and Financial Records (See Note B)

A1. That we have fulfilled our responsibilities, under the relevant statutory authorities, for the preparation of the financial statements in accordance with the Accounts and Audit Regulations 2015 and CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.

A2. That we confirm that the Fund is a Registered Pension Scheme. That we are not aware of any reason why the tax status of the scheme should change.

- A3. That we acknowledge, as members of management of the Fund, our responsibility for the fair presentation of the financial statements. We believe the financial statements referred to above give a true and fair view of the financial position and the financial performance of the Fund in accordance with the CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19, and are free of material misstatements, including omissions. We have approved the financial statements.
- A4. The significant accounting policies adopted in the preparation of the financial statements are appropriately described in the financial statements.
- A5. As members of management of the Fund, we believe that the Fund has a system of internal controls adequate to enable the preparation of accurate financial statements in accordance with the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19 that are free from material misstatement, whether due to fraud or error.
- A6. There are no unadjusted audit differences identified during the current audit and pertaining to the latest period presented.

B. Non-compliance with laws and regulations including fraud

- B1. We acknowledge that we are responsible to determine that the Fund's activities are conducted in accordance with laws and regulations and that we are responsible to identify and address any non-compliance with applicable laws and regulations, including fraud.
- B2. We acknowledge that we are responsible for the design, implementation and maintenance of internal controls to prevent and detect fraud.
- B3. We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.
- B4. We have not made any reports to The Pensions Regulator, nor are we aware of any such reports having been made by any of our advisors.
- B5. There have been no other communications with The Pensions Regulator or other regulatory bodies during the Fund year or subsequently concerning matters of noncompliance with any legal duty.
- B6. We have no knowledge of any identified or suspected non-compliance with laws or regulations, including fraud that may have affected the Fund (regardless of the source or form and including without limitation, any allegations by "whistleblowers"), including non-compliance matters:
 - Involving financial improprieties
 - Related to laws or regulations that have a direct effect on the determination of material amounts and disclosures in the Fund's financial statements
 - Related to laws and regulations that have an indirect effect on amounts and disclosures in the financial statements, but compliance with which

- may be fundamental to the operations of the Fund, its ability to continue, or to avoid material penalties
- Involving management, or employees who have significant roles in internal control, or others
- In relation to any allegations of fraud, suspected fraud or other noncompliance with laws and regulations communicated by employees, former employees, analysts, regulators or others.

C. Information Provided and Completeness of Information and Transactions

- C1. We have provided you with:
 - Access to all information of which we are aware that is relevant to the preparation of the financial statements such as records, documentation and other matters.
 - Additional information that you have requested from us for the purpose of the audit.
 - Unrestricted access to persons within the entity from whom you determined it necessary to obtain audit evidence.
- C2. You have been informed of all changes to the Fund rules.
- C3. All material transactions have been recorded in the accounting records and are reflected in the financial statements.
- C4. We have made available to you all minutes of the meetings of the Pension and Audit held through the year to the most recent meeting on the following date: 9th July 2019 for the Pension Fund Committee and 29 July 2019 for the Norfolk County Council Audit Committee.
- C5. We confirm the completeness of information provided regarding the identification of related parties.
- C6. We have disclosed to you the identity of the Fund's related parties and all related party relationships and transactions of which we are aware, including sales, purchases, loans, transfers of assets, liabilities and services, leasing arrangements, guarantees, non-monetary transactions and transactions for no consideration for the period ended, as well as related balances due to or from such parties at the year end. These transactions have been appropriately accounted for and disclosed in the financial statements.
- C7. We have disclosed to you, and the Fund has complied with, all aspects of contractual agreements that could have a material effect on the financial statements in the event of non-compliance, including all covenants, conditions or other requirements of all outstanding debt.
- C8. No transactions have been made which are not in the interests of the Fund members or the Fund during the fund year or subsequently.
- C9. We believe that the significant assumptions we used in making accounting estimates, including those measured at fair value, are reasonable.

D. Liabilities and Contingencies

- D1. All liabilities and contingencies, including those associated with guarantees, whether written or oral, have been disclosed to you and are appropriately reflected in the financial statements.
- D2. We have informed you of all outstanding and possible litigation and claims, whether or not they have been discussed with legal counsel.
- D3. We have recorded and/or disclosed, as appropriate, all liabilities related litigation and claims, both actual and contingent.
- D4. No other claims in connection with litigation have been or are expected to be received.

E. Subsequent Events

E1. As described in Note 6 to the financial statements, there have been no events subsequent to period end which require adjustment of or disclosure in the financial statements or notes thereto.

F. Other information

- F1. We acknowledge our responsibility for the preparation of the other information. The other information comprises The Norfolk Pension Fund Annual Report and Accounts 2018/2019.
- F2. We confirm that the content contained within the other information is consistent with the financial statements.

G. Independence

G1. We confirm that, under section 27 of the Pensions Act 1995, no members of the management of the Fund of the Scheme is connected with, or is an associate of, Ernst & Young LLP which would render Ernst & Young LLP ineligible to act as auditor to the Scheme.

H. Derivative Financial Instruments

H1. We confirm that all investments in derivative financial instruments have been made after due consideration by the [members of the management of the Fund] of the limitations in their use imposed by The LGPS Management and Investment of Funds Regulations 2016. The Fund's Investment Strategy Statement has been duly reviewed to ensure that such investments comply with any limitations imposed by its provisions. The financial statements disclose all transactions in derivative financial instruments that have been entered into during the period, those still held by the members of the management of the Fund at the Fund's year end and the terms and conditions relating thereto.

H2. Management has duly considered and deemed as appropriate the assumptions and methodologies used in the valuation of 'over the counter' derivative financial instruments which the Fund is holding, and these have been communicated to you.

I - Pooling investments, including the use of collective investment vehicles and shared services

I1. We confirm that all investments in pooling arrangements meet the criteria set out in the November 2015 investment reform and criteria guidance and that the requirements of the LGPS Management and Investment of Funds Regulations 2016 in respect of these investments has been followed.

J. Actuarial valuation

J1. The latest report of the actuary Hymans as at 31 March 16 has been provided to you. To the best of our knowledge and belief we confirm that the information supplied by us to the actuary was true and that no significant information was omitted which may have a bearing on his report.

K. Use of the Work of a Specialist

K1. We agree with the findings of the specialists that we have engaged to value Private Equity Investments and have adequately considered the qualifications of the specialists in determining the amounts and disclosures included in the financial statements and the underlying accounting records. We did not give or cause any instructions to be given to the specialists with respect to the values or amounts derived in an attempt to bias their work, and we are not otherwise aware of any matters that have had an effect on the independence or objectivity of the specialists.

L. Estimates - Valuation of Investments

- L1. We believe that the measurement processes, including related assumptions and models, used to determine the accounting estimate(s) have been consistently applied and are appropriate in the context of the CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.
- L2. We confirm that the significant assumptions used in making the valuation of investments appropriately reflect our intent and ability to carry out specific courses of action on behalf of the entity.
- L3. We confirm that the disclosures made in the financial statements with respect to the accounting estimates are complete and made in accordance with CIPFA LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2018/19.
- L4. We confirm that no adjustments are required to the accounting estimate(s) and disclosures in the financial statements due to subsequent events.

M. Specific Representations
M1. You do not require any specific representations in addition to those above.

(Executive Director of Finance and Commercial Services)

(Chairman of the Pension Committee)

(Chairman of the Audit Committee)

Yours faithfully,

Report to Pensions Committee

Item No. 19

Report title:	Risk Register Report & Compliance with Breaches Policy
Date of meeting:	9 th July 2019
Responsible Director:	Simon George, Executive Director of Finance and Commercial Services
	Nicola Mark, Head of the Norfolk Pension Fund

Executive Summary

Norfolk County Council's Risk Management Framework requires reporting on all aspects of the Council's Risk Management responsibilities to the relevant review panel or Committee on a regular basis.

This report updates the Pensions Committee on the Norfolk Pension Fund's Risk Register and Breaches Policy, last reported to December 2018.

Recommendations

The Pensions Committee is invited to note the contents of the Risk Register and summary of breaches.

1. Background and Purpose

- 1.1 Risks have been categorised under the headings of Governance, Benefits
 Administration and Investment and Funding using the scoring methodology at Appendix
- 1.2 A single page Heat Map summarising all risks is attached at Appendix B. Risks are shown as either Low (green), Medium (amber) or High (red) by their respective category (governance, benefits administration and investment and funding).
- 1.3 There has been some movement since the last report to Pensions Committee in December 2018, reflecting the latest progress in pooling; increasing resourcing challenges, particularly in Administration currently, and the risks associated with Cyber security. The latest version of the full Risk Register is at Appendix C (Benefits Administration), Appendix D (Funding and Investment) and Appendix E (Governance).
- 1.4 The Risk Register incorporates an assessment of likelihood and impact as well as control measures in place and an overall risk score.
- 1.5 The Register is regularly reviewed by the Management Team and appropriate action taken.

2 Areas of High Risk

2.1 Asset Pooling (ref. NPFG2, NPFF13)

- 2.2 Asset pooling is identified as an area of High Risk for both Governance, and Investment and Funding
- 2.3 The Norfolk Pension Fund continues to provide significant resource to support the development of detailed ACCESS governance arrangements.
- 2.4 The ACCESS Inter Authority Agreement and Governance Manual (which includes a comprehensive decision matrix) are intended to establish a clear governance framework for all stakeholders. The ACCESS Joint Committee (JC) signed off the Governance Manual at their June 2019 meeting. The manual will now be maintained by the ACCESS Support Unit as an operational document. Revisions to the IAA are currently being reviewed by the Monitoring Officers of the 11 ACCESS authorities. Each authority will be responsible for the execution/sealing of the revised IAA.
- 2.5 ACCESS submitted a response to the Ministry for Housing Communities and Local Government's (MHCLG) "informal" consultation on asset pooling on 28th March 2019. It is understood that a "formal" consultation on asset pooling may be launched before the summer recess of Parliament on the 20th July 2019.
- 2.6 As at the 31st March 2019 Norfolk's pooled assets totalled £1.122bn. Norfolk is likely to transfer a further £600m of assets into the Pool during 2019-20. Norfolk is also heavily involved in the selection of a global value manger(s) for the ACCESS Pool and work to identify options for pooling illiquid investments.

2.7 Insufficient Skilled Resource (ref. NPFG3, NPFF12, NPFA2)

- 2.8 Insufficient skilled resource remains an area of High Risk for both Governance, and Investment and Funding, and has become an area of High Risk for Administration. This reflects the immediate difficulties recruiting and retaining staff in this specialist area. An Apprenticeship programme is being established and recruitment under this scheme begins in early July 2019.
- 2.9 The pace and scale of LGPS and pension reform can make it difficult to ascertain and evaluate risks and effectively plan mitigating action, this is particularly the case with resource planning. What is clear is that there is significant impact upon key individuals at a time when resourcing is already stretched.
- 2.10 Over the coming year a large proportion of the Fund's governance budget (e.g. officer resource) will be focused on delivering the triennial valuation, implementing organising structural and governance changes, ensuring regulatory compliance and helping the Fund get the most from Pooling.

2.11 Cyber and Financial Crime (ref. NPFG11)

2.12 Cyber and Financial Crime is identified as an area of increasing high risk, with a constantly evolving landscape, with complex interdependencies and an accelerating rate of change. Pensions are identified by the FCA and the Pensions Regulator as a prime target with an increasing threat level.

- 2.13 The TPR has identified 3 main themes to consider when assessing cyber resilience:
 - Assessing and understanding the risks
 - Putting controls in place
 - Monitoring and reporting
- 2.14 In addition to reviewing and maintaining our own internal systems, arrangements and procedures, the Norfolk Pension Fund is reliant on the Administering Authority and 3rd party providers to maintain and monitor its cyber and financial crime safeguards.

3 Compliance with Breaches Policy

- 3.1 Following a review of our compliance with the Pensions Regulator's Code of Practice (originally reported to Pensions Committee in June 2016), Committee approved the procedure for the reporting of breaches of law to the Pensions Regulator in December 2016.
- 3.2 Only breaches of 'material significance' should be report to the Regulator. Criteria for determining whether a breach is material, together with examples of reportable breaches are detailed in the procedural document.
- 3.3 The late paying over of employees and employers contributions is one of the areas monitored for reportable breaches. An extract from the breaches log is detailed below. None of the late pay overs were deemed material and therefore reportable to the Regulator.

3.4	.4 Month Summary Description of Breaches		
	Oct 2018	13 employers were late paying over their October contributions. The latest payment was 20 days late owing contributions of £59.13.	
	Nov 2018	14 employers were late paying over their November contributions. The latest payment was 49 days late and totalled £4,101.11. The late payment was due to a bank processing error by the employer's bank.	
	Dec 2018	15 employers were late paying over their December contributions. The latest payment was 23 days late and totalled £932.16.	
payment was 7 days late and totalled £123.34. The largest late payr £266,272.31 and was 4 days late. This was due to a BACS process by the employer. Feb 2019 12 employers were late paying over their February contributions. The payment was 16 days late and totalled £59.13. Mar 2019 13 employers were late paying over their March contributions. The latest paying over their March contributions. The latest paying over their March contributions. The latest paying over their March contributions.		11 employers were late paying over their January contributions. The latest payment was 7 days late and totalled £123.34. The largest late payment was £266,272.31 and was 4 days late. This was due to a BACS processing error by the employer.	
		12 employers were late paying over their February contributions. The latest payment was 16 days late and totalled £59.13.	
		13 employers were late paying over their March contributions. The latest payment was 16 days late and totalled £509.58.	
	Apr 2019	26 employers were late paying over their April contributions. The latest payment was 16 days late and totalled £580.70. The increase in employers making late payments in April is due to a number of Parish Councils. The late payments occur as many Council meetings are scheduled on a bi-monthly basis. The largest late payment was £308,750.00 and was 9 days late. This was due to a BACS processing error by the employer.	

3.5 All the above late payments were identified by the Fund's contribution monitoring process and chase communications were sent to ensure overdue amounts were received.

4 Proposals

4.1 The Pensions Committee is invited to note the contents of the Risk Register and the summary of breaches.

5 Impact of the Proposal

5.1 None.

6 Evidence and Reasons for Decision

6.1 N/A

7 Alternative Options

7.1 N/A

8 Financial and Other Resource Implications

8.1 At the time of writing this report there are no additional financial or other resource implications beyond those already budgeted for and approved by Committee.

9 Other Implications

9.1 Officers have considered all the implications which members should be aware of. Apart from those listed (if any), there are no other implications to take into account.

10 Risk Implications/Assessment

10.1 Risk implications relating to this report will be recorded on the Fund's risk register.

11 Select Committee comments

11.1 N/A

12 Recommendation

12.1 The Pensions Committee is asked to consider and note the contents of this report.

Background Papers

Appendix A – Risk Scoring Methodology

Appendix B - Risk Heat Map

Appendix C – Risk Register July 2019 (Benefits Administration)

Appendix D – Risk Register July 2019 (Funding and Investment)

Appendix E – Risk Register July 2019 (Governance)

Officer Contact

If you have any questions about matters contained in this paper, please get in touch with:

Officer name: Nicola Mark Tel No.: 01603 222171

Email address: nicola.s.mark@norfolk.gov.uk



If you need this report in large print, audio, braille, alternative format or in a different language please contact 0344 800 8020 or 0344 800 8011 (textphone) and we will do our best to help.

Methodology

Methodology		
Project Name	Project XYZ	
Prepared by	Project / Programme Manager	
Date RAIDD		
Log opened	01 April 2011	

Project Risk Impact Criteria Model

Likelihood of risk occurring			
Likelihood	Definition	Value	
Almost Certain	The event is expected to occur before the target date in most circumstances	5	
Likely	The event will probably occur before the target date in most circumstances	4	
Possible	The event might occur at some time before the target date	3	
Unlikely	The event is not expected to occur before the target date	2	
Rare	The event may occur only in exceptional circumstances before the target date	1	

Impact if risk oc	curs (finalise	and agree criteria with Project Board	d)
Schedule	Costs	Performance / Quality	Value
<2 weeks delay	<1% of budget	Cosmetic impact only	1 Insignificant
2 weeks- 1 month	1%-<2%	Some minor elements of objectives affected	2 Minor
1 month-<2 months	2%-<8%	Significant areas of some objectives affected	3 Moderate
2 months-<4 months	8%-<12%	Wide area impact on some objectives	4 Major
>4 months delay	>12% of budget	Significant failure resulting in the project not meeting its objectives	5 Extreme

			lm	pact		
		5	4	3	2	1
g	5	25	20	15	10	5
ikelihood	4	20	16	12	8	4
ē	3	15	12	9	6	3
=	2	10	8	6	4	2
	1	5	4	3	2	1

Risk Level Tolerance	es
Band	Risk Treatment
High 16-25 (Red Risks)	Risks analysed at this level are so significant that risk treatment is mandatory
Medium 6-15 (Amber Risks)	Risks analysed at this level require a cost/benefit analysis to take place to determine the most appropriate treatment
Low 1-5 (Green Risks)	Risks analysed at this level can be regarded as negligible, or so small that no risk treatment is required

Cost / Benefit Analysis

Cost		
	Cost Definition	Value
Savings Made	Outlay for new controls will be less than anticipated savings across the organisation	1
Nil Cost	Cost neutral	2
Minimal Costs Incurred	Minimal costs, including an appreciation of resource time and provision of facilities. Not exceeding £25,000	3
Significant Costs Incurred	Significant costs, in terms of resources, finance, provision of facilities etc. Above £25,000 but not exceeding £100,000	4
Major Costs Incurred	Costs would be a serious concern to the recommendation's viability. Above £100,000 but not exceeding £500,000	5
Substantial Costs Incurred	Costs would be very heavy so very clear tangible benefits would need to be apparent. A further examination of benefits may be required. Exceeding £500,000	6

Benefit	
Score	Benefit Definition
1	Must Do: There is a legal requirement for this control action to be done, or the control action will assist the Council in the delivery of all its corporate objective/s in a clear and tangible way, which can be easily demonstrated
2	Should Do: The control action is not legally required but it does constitute best practice, or the control action will assist the Council in the delivery of one or more of its objective/s in a clear and tangible way, which can be easily demonstrated
3	Could Do: The control action is good practice, or the control action is not vital but may assist with the delivery of one or more of the Council's objectives

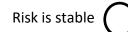
		Ве	nefit	
		1	2	3
	1	1	2	3
	2	2	4	6
Cost	3	3	6	9
C	4	4	8	12
	5	5	10	15
	6	6	12	18

Risk Level Tolerance	es
Band	Risk Treatment
Green 1-4	Controls cost little and benefits are high, control should be pursued.
Amber 5-10	Control costs are significant and have some benefits. A decision should be made as to whether to proceed or not based on local factors.
Red 12-18	Control costs outweigh the benefits and should not be pursued.

Norfolk Pension Fund Risk Heat Map July 2019 : single page summary

5 Almost Certain					12 8
4 Likely				2	13 2
3 Possible		23	141	4569 1 5	
2 Unlikely		5 7 15 10	9 (1) (1) 3 (7) (4)	1 16	
1 Rare				68	4
	1 Insignificant	2 Minor	3 Moderate	4 Major	5 Extreme

	Governance	Funding & Investment	Benefits Administration
	(NPFG)	(NPFF)	(NPFA)
1	Regulatory and performance requirements failure	Financial mismatch	Failure to meet regulatory and performance requirements
2	Asset pooling (ACCESS) (Gov)	Concentration	Lack of skilled resource (Admin)
3	Knowledge & understanding (O)	Manager underperformance	-
4	Knowledge & understanding PC	Systemic risk	Business continuity (Admin)
5	Knowledge & understanding POB	Credit default - Counterparty failure	Employer and Employee on line services
6	Business continuity (Gov)	Illiquidity	
7	Communication	Default by participating employer	
8	Lack of skilled resource (gov)	Poor advice	
9	National LGPS Frameworks	Changing demographics (Assumptions v Experience)	
10	Brexit	Business Continuity (F & Inv)	
11	Cyber Security	Communication	
12		Lack of skilled resource (F & Inv)	
13		Asset pooling (ACCESS) (F & Inv)	
14		Currency risk	
15		Environmental, Social & Governance (ESG)	
16		Custody, Stock Lending, Transition	



Benefit Administration

Risk R	egister - Norf	folk Pension Fund - Benefits Administration																			
Norfolk	Pension Fund			Benefit A	Adminis	tration											Red	Significant co action by the	oncerns requiring risk owner.	g urgent	
Prepare	d by:			Norfolk I	Pension	Fund I	Manag	ement	Team				Н	High			Amber		rns but the risk of actions taken		
Date up	dated:			01 June	2019								М	Medi um			Green	On schedule by the target	to meet the targ	get risk score	
Next up	date due:		01 December 2019											Low			Met		core for the risk e is now being n		
Risk Numbe	, Risk Name	Risk Description	Date Entered on Risk Register	Inherent Likelihood	Inherent Impact	Inherent Risk Score	Current Likelihood	Current Impact	Current Risk Score	Rating	Tasks to mitigate the risk	Progress update	Target Likelihood	Target Impact	Target Risk Score	Target Date	Prospects of meeting the Target Risk Score by the Target Date	Risk Owner	Reviewed and/or updated by	Date of review and/or update	Status
NPFA1		If Fund fails to meet regulatory and service commitments (including GDPR obligations) could negatively impact on scheme members and employers and result in reputational financial and / or regulatory consequences.	c/f	4	4	16	3	3	9	м	The Fund participates in national forums; the impact of current reform is being monitored and reflected in the Funds service development plan and operational budget where appropriate. On going communication with members and employers about the impact and timing of changes Monitor performance against TPR's Code of Practice 14; on going monitoring, testing and review of processes, documentation. Contractual arrangement with leading LGPS system provider and resources dedicated to system and technical areas. Appraisal and training programmes maintained. Maintain good relationships with employers and service providers.	member benefit payments and online services in 2016; external audit. System, process and performance controls framework in place and monitored daily. Employer engagement via Forums, newsletters, guides, workshops,		2	4	on going	Green	Pensions Manager	Management team	09/07/2019	Open
NPFA2	resource	An unforeseen increase in workload from employers – competing for pension resources (e.g. structural changes within employers, year end or other regulatory processes or changes to ICT). Unable to deliver in time against operational or legislative requirements -reputation impact. Difficulty recruiting and / or retaining skilled resource.	c/f	3	4	12	5	4	20	Н	Maintain close relationships with employers to be aware of likely changes. Education of employers of the need to take account of pensions issues when considering restructuring or contracting out and to provide early warning of possible changes. Work closely with DCLG and other bodies to assess impact and timing of regulatory changes. Work closely with software providers and ICT Services to manage development, upgrade and planned maintenance to minimise impact. Keep staffing and structures under review; invest in knowledge and skills of staff. Review of staffing levels underway as part of Governance Review (previous review Autumn 2017.) Establish Apprenticeship programme to help recruit, develop and retain resource.	Rapid increase in employers creating additional workload / pressure, movement of members between employers and continued trend of employer activity. 3rd Party admin framework may provide access to short term skilled resources. Engaging with employers to try to avoid surprises. Monitoring trends in activity and business intelligence to predict needs (e.g. academy conversions). Some temporary staff engaged in short term. Permanent recruitments (starting May / June 2018). 2 members of staff on maternity leave. Future options to be informed by Hymans review (commenced June 2018). Unable to recuit and retain staff (3 recent departures) - current high level longer term vacancies. Appreocticeship programme established, recruitment starting July 19.	2	2	4	on going	Red	Pensions Manager	Pensions Committee	09/07/2019	Open
NPFA4	Continuity - Administration	Catastrophic event (e.g. fire, flood, cyber attack etc.) could affect pensions infrastructure (e.g. premises, ICT), or other event could seriously impact on ability to deliver pension administration, e.g. unavailability of staff (epidemic, severe weather); system failure; loss of pension records; error / omission fraud.; inability to deal with enquires effectively. Failure to meet statutory service obligations e.e. pay pensions on time, or corporate data requirements; impact on Pension Fund reputation; possible compensation claims. Data maybe corrupted or compromised.	c/f	3	4	12	2	3	6	М	Business continuity plans in place. Pension records imaged, reducing dependency on paper. Robust systems and processes in place; altair (admin) system hosted remotely with back up and recovery procedures in place. DNA enables remote access. BC plan being updated (see NPFG6).	Existing control measures in operation. Business Continuity plan revised and published Nov 2018. NCC audit of cloud service providers completed. W10 rollout has resolved mos problems with remote access. See NPFG6 for update re BC plan.		3	6	on going	Green	Pensions Manager / Manageme nt Team	Pensions Committee	09/07/2019	Open
NPFA5	Employee on line services	Contract for Pensions Web novated to Civica; Civica relationship new and untested; commitment and resources for product untested; failure, removal or lask of investment in products will detrimentally impact on our services to scheme members and operational arrangements with employers and impari our ability to meet regulatory and performance requirements.	Nov-16	3	4	12	3	4	12	М	Contractual arrangement in place. Monitoring and developing close relationship with Civica and ensuring they understand our reliance on these products. Work closely with other service users to agree development priorities and monitor situation. Continue to monitor performance; keep abreast of market developments.	Contractual docs reviewed by procurement as part of novation agreement. Regular communication with Civica established. Attending user groups. Civica poor track record on delivery of scheduled product updates; limited progress in market may restrict their product investment.	2	2	4	31/12/2018	Green	Pensions Manager	Management Team	09/07/2019	Open

Funding and Investment

Risk	Register - Norfolk F	ension Fund - Funding and Investment																			
Norfo	lk Pension Fund			Funding and In	vestment												Red	Significant conce the risk owner.	erns requiring u	rgent action by	
Prepa	red by:			Norfolk Pensio	n Fund Ma	anagement	Team						н	High			Amber	Some concerns that actions taken			
Date (ıpdated:			01 July 2019									М	Mediu m			Green	On schedule to n the target date.	neet the target	risk score by	
Next (ıpdate due:			01 December 2	019								L	Low			Met	The target score the score is now			
Risk Num ber	Risk Name	Risk Description	Date Entered on Risk Register	Inherent Likelihood	Inherent Impact	Inherent Risk Score	Current Likelihood	Current Impact	Current Risk Score	Rating	Tasks to mitigate the risk	Progress update	Target Likelihood	Target Impact	Target Risk Score		Prospects of meeting the Target Risk Score by the Target Date	Risk Owner	Reviewed and/or updated by	Date of review and/or update	Status
NPFF 1	Financial Mismatch - relative movement in the value of the Funds assets (+/-) does not match the relative movement (+/-) on the fund's liabilities.	If the relative movement in the value of the Funds assets (+/-) does not match the relative movement (+/-) on the fund's liabilities there is a risk that the level of employer contributions required in the future may increase if the movement is adverse.	c/f	4	5	20	2	4	8	М	Ongoing monitoring maintained: Investment consultants supply regular review of the asset-liability position. Investment Strategy Statement maintained to reflect target allocation policy. Formal valuation carried out triennially. Interim valuations as required. Assets regularly reviewed against the strategic benchmark and rebalanced if required. Ongoing communication with the Actuary and Investment Consultan in relation to the investment performance and the movement on liabilities. The Fund unitises employer data which enables the allocation and tracking of underlying fund assets to facilitate the measurement of individual employer funding positions to inform the future development of the investment strategy - this is known as HEAT (Hyman's Employer Asset Tracking).	In February 2017 the Pensions Committee agreed to move from one investment strategy to three in order to better support employers achieve funding outcomes. The asset categories of Growth, Enhanced Yield and Protection are mixed in different proportions to meet the objectives of the three investment strategies. The 2019 Valuation provides a "health-check" of the funding position (assets held relative to liabilities) of the whole Fund and individual employer sections within it. The Valuation will certify the contribution rates payable by individual Fund employers for the three years commencing 1 April 2020. The Employer Contribution Rate Stabilisation Mechanism (ECRSM) that has been operated where appropriate, for the majority of Fund employers since the 2010 Valuation will remain place. Maintaining a level of prudence is considered appropriate particularly given uncertainty over the eventual outcome of the "McCloud" age discrimination case and its impact on the cost of benefits, questions over the indexation of Guaranteed Minimum Pension (GMP) and the unknown long-term impact of Brexit on future investment returns.	2	4		implementation during 2018-19	Green	Head of the Norfolk Pension Fund	Pensions Committee	09/07/2019	Open
NPFF 2	Concentration	If a significant allocation to any single asset category underperforms relative to expectation it could result in difficulties in achieving funding objectives, leading to an increase in the level of employer contributions required in the future.	c/f	3	3	9	3	2	6	М	Diversification by asset class in place. Investment consultants supply regular review of the asset-liability position. Assets regularly reviewed against the strategic benchmark and rebalanced if required.	Existing control measures in operation and being monitored.	3	2	6	on going	Green	Chief Investment Manager	Pensions Committee	09/07/2019	Open
	Manager Underperformance	The failure by a fund manager to achieve benchmark (passive management) or performance target (active management) returns for their given mandates. Shorffall in investment return (measured against benchmark or performance target) must ultimately be met by increased employer contributions	c/f	3	3	9	3	2	6	М	Diversification of managers and asset classes in place. Targets are set with reference to the advice of investment consultants. Manager performance is regularly reviewed by committee against benchmark and performance objectives. Regular dialogue with the investment consultants and managers. Officers meet with managers at least twice a year for face-to-face discussions. Quarter end conference calls are held with managers to review performance. Managers regularly report to Committee in person.	Existing control measures in operation and being monitored. At the end of February 2019, Hymans research team downgraded a manger rating from "positive" to "negative" follow concerns over performance, process and people. While not an immediate "sell" rating, the downgrade has prompted a formal review. A report with recommendations is being presented to July 2019 Pensions Committee.	3	2	6	on going	Green	Head of the Norfolk Pension Fund	Pensions Committee	09/07/2019	Open
NPFF 4	Systemic Risk	Interlinked and simultaneous financial market volatility affecting multiple assets classes and/or investment managers, possibly compounded by financial markets 'contagion', passing without the intervention of Governments to stabilise the markets, could lead to the inability of Pension Funds to meet their liabilities.	c/f	1	5	5	1	5	5	L	Diversification of managers and asset classes may mitigates systemic risk. The majority of assets held by the Fund may be realised quickly if required (subject to market conditions). Assets held in 'custody' at arms length to the fund manager. Counterparty exposure is monitored (see NPFF 5 below).	Existing control measures in operation and being monitored.	1	5	5	on going	Green	Head of the Norfolk Pension Fund	Pensions Committee	09/07/2019	Open
	Credit Default - Counterparty failure	Specific counterparty failure putting Fund assets at risk. Financial loss if all or part of asset at risk is irrecoverable.	c/f	2	3	6	2	2	4	L	Investment mandates included controls (e.g. counterparty credit worthiness, exposure limits and collateral agreements) to mitigate risk. Annual cash management strategy approved by Pensions Committee (February). Counterparty monitoring process established for Dynamic currency Manager (Insight) using the County Council's credit rating criteria and 'real-time' credit rating information from Fitch, Moody's and Standards & Poor.		2	2	4	on going	Green	Chief Investment Manager	Pensions Committee	09/07/2019	Open
NPFF 6	Illiquidity	Insufficient liquidity available to meet liabilities which means that the Fund can not meet its immediate cash payments or contractual commitments.	c/f	1	4	4	1	4	4	L	Cash-flow is monitored and reconciled daily; monthly analysis is undertaken to review cash flow trends and rebalance if necessary. Medium to long term cash flow is informed by valuation and asset liability modelling. Investing in enhanced yield assets provide a regular source of income, while quoted equities and bonds may be sold to realise liquidity if required. 2016 LGPS Investment Regulations gives Pension Funds explicit powers to borrow for up to 90 days.	Existing control measures in operation and being monitored.	1	4	4	on going	Green	Chief Investment Manager	Pensions Committee	09/07/2019	Open

Funding and Investment

NPFF Default by participating employer	If an employer failed to meet it's pensions liabilities any outstanding deficit would be spread amongst remaining employers	c/f	2	3	6	2	2	4	L	Triennial valuation manages the on going liabilities. Periods to repay deficits set dependent on the value of the employer covenant (e.g. 15 or 20 year recovery periods) and linked to contract periods for transferee employer bodies. (For employers closed to new members the period is set at the remaining working life of the active membership). Admission policy requires all new employers to be guaranteed by a body with tax raising powers, but Community Admission bodies predating the requirement for a guarantee present additional risk. Cessation lump sum payment from leaving employers is calculated on a minimum risk basis by the Actuary (this increases the level of funding within the departing employers section of the Fund). Major employers are 'scheduled' in regulations and backed by long term tax receipts and the constitutional permanence of local government. To provide stability to the deficit recovery payments, deficit recovery plans are expressed as annual cash sums rather than a percentage of payroll for certain types of employers. Where necessary / appropriate other forms of security are identified to mitigate risk, e.g. buildings.	As part of the 2019 Valuation, workshops will be offered to those employers displaying significant negative liability experience since the last valuation. The Actuary will also test the appropriateness of the stabilisation programme for certain employers and examined employer covenant.	2	2	4	on going	Green	Head of the Norfolk Pension Fund	Pensions Committee	09/07/2019 Open
NPFF Poor advice 8	Receive and act upon inadequate, inappropriate or incomplete actuarial or investment advice, leading to increased employer costs.	c/f	2	4	8	1	4	4	L	Officer & member review and challenge advice received. Training material is made available to trustees to help develop knowledge and understanding; Trustee training programme maintained. Use of consultants/Actuary with experience across a number of LGPS funds. Professionally qualified investment consultant and actuary bound by professional standards.	Existing control measures in operation and being monitored.	1	4	4	on going	Green	Head of the Norfolk Pension Fund	Pensions Committee	09/07/2019 Open
 Actuarial Assumptions 	Actuarial assumptions and fund experience relating to longevity, early retirements and ill health prove to be inaccurate verses actual experience, resulting in increase costs to employers. For example; the risk that longevity improves increasing the cost of Fund benefits; higher than expected increases in early retirements and ill-health retirements exceed the 'budget' assumed by the Fund Actuary.	1	3	3	9	2	3	6	М	Regular monitoring through triennial and interim valuations. Prudent assumption in accordance with Actuarial profession. The Fund subscribes to a longevity monitoring service (Club Vita) which allows the Actuary to adopt more sophisticated mortality assumptions, allowing for regional and industry-focused differences in mortality. Employer engagement to ensure understanding of implications and costs of early retirement. LGPS regulations require employers to make capital contributions in respect of pensions strain arising from early retirements as a result of redundancy or efficiency. Employer experience monitored through the triennial valuation process and incorporated if required in Employers ongoing contribution rates. Nor ill-health retirements prior to Normal Retirement Date (NRD) are ultimately controlled by participating employers who bear the cost. Ill health experience in inter valuation period monitored. Experience is captured (both plus & minus) and reflected in the employer contribution rate. LGPS regulations allow the administering authority to invoice excess amounts if required. Annual monitoring of employer pay experience with invoicing of excessive increases in pensionable pay above level assumed by the Actuary in the triennial valuation.	prudence.	2	3	6	on going	Green	Management Team	Pensions Committee	09/07/2019 Open
NPFF Business Continuity - 10 Investment and Funding	Catastrophic event (e.g. fire, flood, etc.) could affect pensions infrastructure (e.g. premises, ICT), or other event could seriously impact on ability to manage investments, accounts and cash flow, e.g. unavailability of staff (epidemic, severe weather). Systems failure could result in loss of investment / accounting records; the ability to deal with enquires effectively and meet statutory or financial obligations which impact on Pension Fund reputation.	c/f	3	4	12	2	3	6	М	Business Continuity Plans have undergone a full refresh and have been subject examination by Internal Audit.	Existing control measures in operation and being monitored.	2	3	6	on going	Amber	Chief Investment Manager / Management Team	Pensions Committee	09/07/2019 Open
NPFF Communication	Failure to communicate or engage with scheme employers / potential scheme employers could limit their ability to make informed decisions, policy, planning and non-compliance with legislation and/or best practice. Reputation risk; financial penalty risk.	c/f	2	3	6	2	3	6	м	Maintain a communication and governance strategy, subject to regular review. Maintain good working relationships with employers Utilise a range of formal and informal communication routes with stakeholders, e.g. dedicated website, newsletters, roadshows, regular forums. Changes to the investment strategy (NPFF 1) have been communicated via newsletter and at the Employers Forum. Where an employer has moved from the core strategy, meetings have taken place and formal notification given.	Existing control measures in operation and being monitored. An employer engagement plan have been developed specifically for the 2019 Valuation.	2	3	6	on going	Amber	Chief Investment Manager / Management Team	Pensions Committee	09/07/2019 Open
12 Funding and Investment	An unforeseen increase in workload (e.g arising from ACCESS pooling) meaning that insufficient resource available with right knowledge and skills to safely and effectively manage investment and funding risks and operational / regulatory requirements, including engagement with managers, advisers, employers. Reputation and financial risk may result. Resource may not be sufficiently skilled/qualified to comply with changing regulatory environment.	c/f	5	5	25	5	5	25	н	Management team continues to monitor impact of changes in volumes, regulatory reform and Access pooling upon resources (estimated to be 1 FTE over the last 12 months). A new Finance Assistant role has been created to support employer contribution monitoring/reconciliation and assist with daily investment transaction processing. Continued Professional Development and officer Skills and Knowledge training being provided in areas such as Pooling, MiFID II, GDPR, Investment Strategy Statement, Valuation and Statutory Accounts. A governance/structure review by Hymans to identify / inform options to reduce risk is underway.		3	3	9	on going	Red	Management Team	Pensions Committee	09/07/2019 Open
NPFF Pooling of Assets 13 (ACCESS) - Funding & Investment	Failure or delay by the Operator to make application to the FCA for the establishment of sub-funds. Failure or delay by ACCESS authorities to transition assets into sub-funds and realise manager fee savings.		5	5	25	4	5	20	н	Governance arrangements to oversee the set-up and operation of the Pool include; an Inter Authority Agreement (IAA), a Joint Committee (JC) of Chairs, Section 151 Officers, an Officer Working Group (OWG), an On-Boarding Group and a Governance Group. Professional advice is received from consultants and legal advisors and an ACCESS Support Unit is in the process of being set up, hosted by Essex County Council. Link Fund Solutions has been appointed Operator of the Authorised Contractual Scheme along with Northern Trust as custodian and deposity. The Financial Conduct Authority approved the first subfund in August 2018. Application will be made for subsequent subfunds over the next 12-18 months. A cross-pool group has been established to share knowledge. On-boarding meetings to discuss the FCA prospectus and seeding of subfunds are held every two weeks - with project calls as required. Progress is reported to the OWG and JC.	Paul Newman QC) was submitted on the 28th March 2019.		2	4	on going	Red	Management Team	Pensions Committee	09/07/2019 Open



Funding and Investment

NPF 14	F Currency Risk	The Fund invests in a range of overseas financial markets. While this provides investment diversification, currency volatility increases the Fund's risks and therefore should be managed. Currency risk being the risk that the currency of the Fund's overseas assets underperform relative to Sterling.	c/f	4	3	12	3	3	9	N	The Fund has a Dynamic Currency Hedging programme which is managed by two external fund managers. The programme hedges the US Dollar, Euro and Japanese Yen, these being the largest exposures to overseas equity holdings. The combined benchmark hedge ratio (the proportion hedged to Sterling) is 25% for USD and Euro and 12.5% Yen. The managers are tasked to produce an outcome superior to the hedge, with a particular emphasis on protecting the Fund in periods of drawdown (Sterling weakness). to EMIR (European Market Infrastructure Regulations) for derivative trades have been reflected in the processing of the Fund's FX collateral positions.	Existing control measures in operation and being monitored. As a result of the heighted Sterling (currency) volatility around Britix and following discussions with one of the Fund's the currency managers, the programme relating to that manager has been temporally suspended. The programme will be re-instated when volatility normalises.	3	3	9	on going	Amber	Chief Investment Manager	Pensions Committee	09/07/2019	Open
	F Environmental, Social & Governance (ESG)	The risk that ESG related factors reduce the Fund's ability to generate the long-term returns.	c/f	2	2	4	2	2	4	ı	Effective management of financially material environmental, social and governance (ESG) risks should enhance the Fund's long-term outcomes. The Fund takes a holistic approach to ESG matters, rather than focusing on single issues. The Fund's external investment managers proactively engage with the companies in which the Fund invests. The Fund believes this th most effective means of understanding and influencing the social, environmental and business policies of companies. The Fund expects it's external investment managers to sign up and comply with the Financial Reporting Council's Stewardship Code. The Fund participates in the LAPFF to leverage engagement with other LGPS funds and is a signatory to the Carbon Disclosure Project. Share voting is undertaken in accordance with the Fund's voting guidelines, contained within the Investment Strategy Statement. ACCESS has developed voting guidelines for pool sub-funds in-line with recognised best practice.	Existing control measures in operation and being monitored. In accordance with it's engagement policy, the Fund will continue to act as co-signatory to the latest living wage campaign letter encouraging FTSE100 companies to adopt the UK living wage.	2	2	4	on going	Green	Head of the Norfolik Pension Fund	Pensions Committee	09/07/2019	Open
	F Custody, Stock Lending, Transition	The risk of losing economic rights to Fund assets when held in Custody, the possibility of default through stock lending or incurring unexpected costs in relation to the transition of assets among managers.	c/f	2	4	8	2	4	8	N	Risks are monitored and managed in these areas through a process of regular scrutiny of its providers and the audit of the operations they conduct. Credit ratings of financial institutions are monitored and Internal Control Reports (ISAE3402, SSAE16 & AAF106) are reviewed and discussed with investment managers and the custodian before relevant finding are reported to committee. Were appropriate the Fund has delegated monitoring and management of these risks to the appointed investment managers of custodian having set appropriate criteria. Indemnification and collateral arrangements (stock lending) offer further protection.		2	4	8	on going	Amber	Chief Investment Manager	Pensions Committee	09/07/2019	Open

Governance

Risk Register	- Norfolk Pension F	und - Governance																I			
Norfolk Pensi	ion Fund			Govern	nance										,		Red	Significant concerns risk owner.	requiring urgent	action by the	
Prepared by:				Norfol	k Pensio	n Fund	d Mana	gemer	nt Teai	ım			Н	High			Amber	Some concerns but actions taken will re			
Date updated	i:			01 July	2019								М	Medium			Green	On schedule to mee target date.	t the target risk s	score by the	
Next update of	due:			01 Dec	ember 2	019							L	Low			Met	The target score for score is now being r		n met and the	
Risk Number	Risk Name	Risk Description	Date Entered on Risk Register	Inherent Likelihood	Inherent Impact	Inherent Risk Score	Current Likelihood	ē	Current Risk Score	Rating	Tasks to mitigate the risk	Progress update	Target Likelihood	Target Impact	Target Risk Score	Target Date	Prospects of meeting the Target Risk Score by the Target Date	Risk Owner	Reviewed and/or updated by	Date of review and/or update	ISTATUS
NPFG1	Failure to meet regulatory and performance requirements	Failure to comply with regulations (including investment and accounting regulations and TPR's Code of Practice for public sector schemes, GDPR etc) could lead to criticism, reputational damage and financial penalties	c/f	3	4	12	3	4	12	М	Use of professional advisors with experience across a number of LGPS funds. Professionally qualified investment consultant and actuary bound by professional standards. Engagement with MHCLG, LGA, SAB etc. Performance monitored against Code of Practice and reported to Committee, reviewed by POB.	Existing control measures in place. Code of Practice action plan in place after initial review in Feb 2016 and further review June	1	3	3	on going	Green	Management Team	Pensions Committee / Pensions Oversight Board	09/07/2019	Open
NPFG2	Pooling of Assets (ACCESS) - Governance	There is a risk that the ACCESS pool is unable to deliver in accordance with the Governments' timetable and deliver the benefits as set out in the proposal put to Government in Autumn 2016 if an appropriate and effective governance and decision making framework and supporting infrastructure isn't agreed, established and supported by the 11 participating authorities within the timescale leading to poor decision making, lost opportunity, reputation risk, financial loss / penalties, unintended consequences, government intervention.	c/f	4	5	20	4	5	20	н	Approach based on agreed ACCESS principles. Specialist technical, legal and project management support in place. Regular planning and review of critical past and associated task and resources. Inter Authority Agreement (IAA) signed by all 11 ACCESS authorities, including Terms of Refence of Joint Committee and Officer Working Group. On going DCLG / LGA engagement. LGPS wide X-pool and infrastructure officer working group. Operator procurement lead by Kent procurement with specialist technical and legal support from Hymans and Squires respectively. ACCESS Support Unit agreed and establishment underway. IAA reviewed and prposed updates to reflect BAU / clarify S151 role being reviewed by MO's. Governance manual developed and approved.	Monitoring Officers, Chairs and OWG developed IAA and associated schedules (e.g. cost sharing mechanism) - agreed by all 11 authorities by March 2-16. Joint Committee and Officer Working Group established and meeting regularly. ACCESS Meeting with Minister to confirm approach in November 2016 - direction on approach received Feb 2017; on going updates to DCLG (Spring 2018). Comprehensive plan reviewed and maintained; resourcing needs and options being debated / agreed; risks and issue management on going within project. Operator Procurement completed and preparation for on boarding being finalised. MUSE (governance specialists) and Squries supporting further development of governance infrastructure and on going ACCESS support Unit (ASU) interim arrangements in place and proposal for permanent to Joint Committee 11 June 2018. ACCESS 151's mtg regularly. ASU establishment underway and interim arrangements retained in meantime. IAA review completed; governance manual and decision matrix drafted, now with S151, Monitoring Officers and JC for review. Regular reporting to Pensions Committee and POB. ASU Contract Manager and Admin support appointed; Director role no appt yet, therefore Interim Appt being progressed. IAA amendments being considered by MO's. ACCESS Governance Training package and resources being developed. ACCESS Governance Sub Group preparing to hand over oversight to ASU Director once appointed.	3	3	9	on going	Red	Management Team	Pensions Committee	09/07/2019	Open

Governance

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NPFG3	understanding - Officers	Failure by Officers to develop adequate knowledge of LGPS scheme specific and investment issues (including pooling) would meant that they were unable to provide advice to senior management/ trustees on the regulatory, contractual, investment and funding arrangements and carry out the associated administrative and accounting support.	c/f	3	4	12	2	3 6	м	On going Professional Development (including training and technical reading); liaison with other Funds and professional bodies (e.g. CIPFA) and networks (e.g. LAPF, LGA). Use of external advisors where appropriate. Staff training events continue to be organised for all staff on LGPS reforms. The effectiveness of training and development is monitored through the annual appraisal process. Qualified staff recruited when necessary. Training and development needs monitored through the appraisal process. Establish Apprenticeship Scheme in Administration.	r's ther s. The er mme e SS	L	2	2	on-going	Amber	Management Team	Pensions Committee 09/07/2019	Open
NPFG4	Pensions Committee	Failure by Trustees to develop adequate knowledge of national and local LGPS regulations and issues together with an appreciation of investments and financial markets could mean inappropriate decisions are taken leading to increased employers costs and / or contravention of regulations.	c/f	3	4	12	3	1.	2 M	Training material and resources available to Trustees to help develop knowledge and understanding. Trustee training programme maintained. Use of consultants/Actuary with experience across a number of LGPS funds. Professionally qualified investment consultant and actuary bound by professional standards. Training log maintained. Regular briefings re pooling. Establish Apprenticeship Scheme in Adminsitration. Apprenticeship Scheme in Adminsitration. Consideration and evaluation of the Cl Pensions and/or the Pensions Regulate Knowledge and Skills Framework to fu inform training and development need fund combines some Trustee POB and training, via customised training progra delivered by Fund Managers and Servi providers. Additional training via ACC programme on pooling related areas organised as required (steep curve / significant commitment). Additional tr day June 13 2017 as induction for new committee members. New members attending LGA Fundamentals training; and Trustee bespoke training each Aut (latest Nov 18 and May 19). Dates set 19.	r's ther s. The Officer mme e e:SS ining	2	4	8	on-going	Amber	Pensions Committee	Pensions Committee 09/07/2019	Open
NPFG5	understanding -	Failure by Local Pension Board members to acquire and maintain levels of knowledge and skills required by TPR meaning unable to effectively fulfil their role supporting the Norfolk Pension Fund in ensuring compliance and vfm service delivery.	c/f	3	4	12	3	4 1	2 M	Induction programme for all POB members, and K&S regular agenda item. TNA completed. POB members using tPR online training and resources, and able to attend pensions committee training. Training budget established for POB. Training log maintained. Dedicated training day March 2017. No member induction. Programme of ong training (utilising tPR resources) built in ongoing POB programme. POB pro	oing to B vith nded	2	2	4	on-going	Green	Pensions Oversight Board	Pensions Committee 09/07/2019	Open
NPFG6	Governance	Catastrophic event (e.g. fire, flood, epidemic, cyber crime etc.) could affect pensions infrastructure (e.g. premises, data, ICT), or other event could seriously impact on ability of Committee to make timely, informed decisions to manage investments, accounts and cash flow and administration leading to reputational damage, poor service, sub optimal investment management, financial penalty. Data may become corrupted or compromised.	c/f	3	4	12	3	1.	2 M	Existing control measures in operation. Business Continuity plan refreshed and maintained. Existing control measures in operation. Business Continuity plan full refreshed and maintained. Existing control measures in operation. Business Continuity plan full refreshed review completed Feb 2017. Plan to by NCC power outage; minor amen made and feedback provided to BR for inclusion in full review. BlA revie and updated Autumn 2017. Full BC review commenced; PDC visit plan prior to exercise. BC plan fully revised and reissued in Feb 19 NPF took part in Operation Horseshoe (corporate exercise). Jan and March 19 remote working resilience tested. June / July 19 Call Tree refresh execunderway.	and sted ds team wed plan ed	2	3	6	on-going	Green	Management Team	Pensions Committee 09/07/2019	Open
NPFG7		Failure to communicate or engage with scheme stakeholders e.g. pensions committee, pensions board, admin Auth, ACCESS colleagues, DCLG,e tc) could lead to poor decisions decisions, policy, planning and non-compliance with legislation and/or best practice. Reputation risk; financial penalty risk.	c/f	2	3	6	2	3 6	M	Maintain a communication and governance strategy, subject to regular review. Maintain good working relationships with all stakeholders; utilise a range of formal and informal communication routes with stakeholders	way	2	3	6	on going	Green	Management Team	Pensions Committee 09/07/2019	Open

Governance

										Governance
NPFG8	Lack of skilled resource - Governance	Insufficient resource available with right knowledge and skills to safely and effectively develop and determine policy, strategy, make decisions and ensure regulatory compliance and performance could lead to reputational damage, poor service, sub optimal investment management, regulatory non compliance and financial penalty.	c/f	5	5	25	5 5	25.55 25.55	5 Н	Full committee membership maintained; training and development programme maintained. Officer resources stretched. Committee and Management team monitor resourcing and in particular new requirements arising from pensions reform (e.g. POB, tPR Code of Practice) and impact of ACCESS pooling upon resources (Members and Officers). Governance review by Hymans to identify / inform options to reduce risk. Muss (governance experts) appointed to assist in development of cohesive ACCESS governance arrangements. Governance review commenced; key stakeholder interviews underway. Review and recommendations reported to Committee Feb 19. New role Head of Governance, Compliance, Communications and Engagement identified and Job Description developed for evaluation and recruitment.
NPFG9	National LGPS Frameworks	National LGPS Frameworks are a high profile initiative led and hosted by NPF, and supported by Norfolk Procurement and NPLaw, delivering multi £ million savings across the LGPS. Risk if project fails or legal challenge could reputationally and financially impact on Norfolk Pension Fund and Norfolk County Council; and not deliver potential benefits of project nationally; risk that resources needed for project could negatively impact on the Pension Fund / Norfolk County Council (e.g. npLaw); and the other way round. Risk that project takes on more than can be safely delivered in response to needs identified within LGPS community.		3	4	12	3 4	4 12	2 M	Legal agreements in place to protect Norfolk County Council. Full time manager and officers dedicated to project (self funding model), underwritten by participating Funds across the LGPS. Resourced service plan agreed by F/W manager with National Framework founding authorities; regular reporting and accountability by Framework manager to NPF and Founding Authorities; closer co-operation and engagement between Framework Mananger and npLaw / Norfolk Procurement. regular engagement with x-pool group, MHCLG, LGA. Legal agreements in place to protect Norfolk County Council. Full time manager and officer dedicated to project (self funding model), underwritten by participating Funds across the LGPS. Additional resource put in place - National LGPS Frameworks Support Officer (secondment). Intern for 2018/19. National Frameworks Manager National Frameworks Manager Open Open Open Open Open Open Open Ope
NPFG10		The UK Government has triggered Article 50 which starts the formal process of leaving the EU. There are now 2 years during which the details of the UK's exit will be negotiated.	c/f	2	2	4	2 2	2 4	ι	There is likely to be a period of uncertainty as the UK negotiates its exit from the EU. This may result in economic, regulatory, political and social risks which could impact on the Fund. This situation is set to continue for some time to come. While Brexit negotiations are on-going, significant EU regulations like the General Data Protection Regulation and MiFID II will be implemented in the UK and the Fund will need to comply as appropriate. UK and the Fund will need to comply as appropriate. Existing control measure are in operation. Arrangements for Brexit will be closely monitored and their potential impact upon the Fund evaluated as information becomes available. The Prime Minister has secured a deal with the European Union on the terms of Britians exit on 29th March 2019. Parliament will vote on the withdrawal agreement on 11th December 2018 after which it goes to the European Parliament for a vote. June 19: no agreement yet agreed on Brexit.
NPFG11	Cyber and Financial Crime	The risk of loss, disruption or damage to the pension fund and / or its stakeholders as a result of the failure of information technology and financial systems, processes, operations and controls.	New	2	4	8	5 4	4 20) н	Internal controls maintained and audited. NCC has a comprehensive cyber security network in place, and manages risk via the corporate risk register. All NPF staff comply with corporate policies and procedures inc. regular training (eg Data Protection). 3rd party contracts tested for cyber security during procurement, supported by NCC procurement and NPLaw. Business Continuity plans maintained and tested. Business Continuity plans maintained and tested. Business Committee Head of PF outlook a/c breached; appropriate authorities notified, action taken by ICT and Pension Fund staff to mitigate as fully as possible; action taken by corporate authority to prevent reoccurrence; case being closed. Review of Cyber / Financial controls in place to be undertaken. 3 4 12 on going Green Management Team Head of the Pension Fund / Pensions Committee O9/07/2019 Open