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NOTICE OF MEETING

Meeting Hampshire Pension Fund Panel and Board

Date and Time Friday, 27th July, 2018 at 10.00 am

Place Mitchell Room, Ell Podium, Winchester

Enquiries to members.services@hants.gov.uk

John Coughlan CBE Chief Executive The Castle, Winchester SO23 8UJ

FILMING AND BROADCAST NOTIFICATION

This meeting may be recorded and broadcast live on the County Council's website. The meeting may also be recorded and broadcast by the press and members of the public – please see the Filming Protocol available on the County Council's website.

AGENDA

1. APOLOGIES FOR ABSENCE

To receive any apologies for absence.

2. DECLARATIONS OF INTEREST

All Members who believe they have a Disclosable Pecuniary Interest in any matter to be considered at the meeting must declare that interest and, having regard to Part 3 Paragraph 1.5 of the County Council's Members' Code of Conduct, leave the meeting while the matter is discussed, save for exercising any right to speak in accordance with Paragraph 1.6 of the Code. Furthermore all Members with a Personal Interest in a matter being considered at the meeting should consider, having regard to Part 5, Paragraph 4 of the Code, whether such interest should be declared, and having regard to Part 5, Paragraph 5 of the Code, consider whether it is appropriate to leave the meeting while the matter is discussed, save for exercising any right to speak in accordance with the Code.

3. **CONFIRMATION OF MINUTES (NON-EXEMPT)** (Pages 5 - 10)

To confirm the Minutes of the meeting held on 22 June 2018.

4. CHAIRMAN'S ANNOUNCEMENTS

To receive any announcements the Chairman may wish to make

5. REPORTING OF ACCESS JOINT COMMITTEE MINUTES (NON EXEMPT ITEMS) 26 APRIL 2018 (Pages 11 - 20)

To receive the ACCESS Joint Committee Minutes (non exempt items) for 26 April 2018.

6. GOVERNANCE - ANNUAL INTERNAL AUDIT REPORT AND OPINION 2017/18 (Pages 21 - 34)

To consider a report from the Director of Corporate Resources-Corporate Services giving the opinion of the Chief Internal Auditor on the adequacy and effectiveness of Pension Services' framework of risk management, internal control and governance for the year ending 31 March 2018.

GOVERNANCE - PENSION FUND ANNUAL REPORT (Pages 35 - 114)

To consider the report of the Director of Corporate Resources-Corporate Services presenting the 2017/2018 draft Pension Fund Annual Report.

8. EXCLUSION OF THE PRESS AND PUBLIC

That in relation to the following items the press and public be excluded from the meeting, as it is likely, in view of the nature of the business to be transacted or the nature of proceedings, that if a member of the public were present during the items there would be disclosure to them of exempt information within Paragraph 3 of Part 1 of Schedule 12A of the Local Government Act 1972, and further that in all circumstances of the case, the public interest in maintaining the exempt information outweighs the public interest in disclosing the information, for the reasons set out in the report.

9. CONFIRMATION OF THE MINUTES OF THE PREVIOUS MEETING (Pages 115 - 118)

To confirm the exempt minutes of the meeting held on 22 June 2018.

10. INVESTMENT - INVESTMENT UPDATE (Pages 119 - 210)

To consider the exempt report of the Director of Corporate Resources - Corporate Services updating the Panel and Board on the Pension Fund's investments since the last meeting of the Pension Fund Panel and Board on 22 June 2018.

11. INVESTMENTS - PROPERTY PORTFOLIO UPDATE (Pages 211 - 260)

To consider the exempt report of the Director of Corporate Resources - Corporate Services updating the Pension Fund Panel and Board on its property portfolios.

ABOUT THIS AGENDA:

On request, this agenda can be provided in alternative versions (such as large print, Braille or audio) and in alternative languages.

ABOUT THIS MEETING:

The press and public are welcome to attend the public sessions of the meeting. If you have any particular requirements, for example if you require wheelchair access, please contact members.services@hants.gov.uk for assistance.

County Councillors attending as appointed members of this Committee or by virtue of Standing Order 18.5; or with the concurrence of the Chairman in connection with their duties as members of the Council or as a local County Councillor qualify for travelling expenses.



AT A MEETING of the PENSION FUND PANEL AND BOARD of the County Council held at The Castle, Winchester on Friday 22 June 2018.

Chairman: p Councillor M. Kemp-Gee

Elected members of the Administering Authority (Councillors):

p C. Carter p A. Joy p A. Dowden p P. Latham p A. Gibson p B. Tennent p J. Glen p T. Thacker

Employer Representatives (Co-opted members):

a Councillor P. Giddings (Test Valley Borough Council)

a Councillor H. Mason (Portsmouth City Council)

a Councillor M. Chaloner (Southampton City Council)

p Mr D. Robbins (Churchers College)

Scheme Member Representatives (Co-opted members):

p Dr C. Allen (pensioners' representative)

p Mr N. Wood (scheme members representative)

p Mrs V. Arrowsmith (deferred members' representative)

Independent Adviser:

p C. Dobson

BROADCASTING ANNOUNCEMENT

The Chairman announced that the press and members of the public were permitted to film and broadcast the meeting. Those remaining at the meeting were consenting to being filmed and recorded, and to the possible use of those images and recording for broadcasting purposes.

82. APOLOGIES FOR ABSENCE

Cllrs Mason and Chaloner sent their apologies.

83. **DECLARATIONS OF INTEREST**

Members were mindful that where they believed they had a Disclosable Pecuniary Interest in any matter considered at the meeting they must declare that interest at the time of the relevant debate and, having regard to the circumstances described in Part 3, Paragraph 1.5 of the County Council's Members' Code of Conduct, leave the meeting while the matter was discussed, save for exercising any right to speak in accordance with Paragraph 1.6 of the Code. Furthermore Members were mindful that where they believed they had a Non-Pecuniary interest in a matter being considered at the meeting they considered whether such interest should be declared, and having regard to Part 5,

Paragraph 2 of the Code, considered whether it was appropriate to leave the meeting whilst the matter was discussed, save for exercising any right to speak in accordance with the Code.

Carolan Dobson remind the committee she is a non-executive director of the London CIV and a number of other funds that she advises employ the same investment managers as Hampshire. Neither issue inhibited her advice to the Hampshire Pension Fund

84. CONFIRMATION OF MINUTES

The minutes of the Pension Fund Panel and Board held on 9 April 2018 were confirmed.

85. CHAIRMAN'S ANNOUNCEMENTS

The Chairman announced that in advance of the meeting Cllr Giddings had notified him that he was resigning as the employer representative, representing district councils and expressed on behalf of the committee his thanks to Cllr Giddings for his valued contributions to the Pension Fund Panel and Board.

The Chairman invited members of the committee to volunteer to attend the Local Government Chronicle Pension Conference in September 2018.

Cllr Tennent updated the Panel and Board following his attendance at the Government Actuaries Department Data Roadshow. And Cllrs Tennent and Glen gave a summary of the training they had attended from one of the Pension Fund's investment managers, Western. Cllr Gibson provided feedback having attended an SPS conference on investing in infrastructure and real assets.

86. ACCESS JOINT GOVERNANCE COMMITTEE MINUTES 12 MARCH 2018

The Panel and Board received the minutes of the ACCESS Joint Governance Committee held on 12 March 2018.

87. GOVERNANCE: PENSIONS ADMINISTRATION UPDATE

The Panel and Board received a report of the Director of Corporate Resources (item 6 in the Minute Book) setting out the administrative performance from October 2017 to March 2018. The Panel and Board were pleased to note that Pension Services had continued to perform well in terms of the cost per member, auditors' opinions and meeting service standards. In addition the committee noted the very positive news that Pensions Services had retained their Customer Service Excellence accreditation following an external assessment in April 2018.

The Panel and Board noted that the performance of the Pension Fund's employers in their provision of information to Pension Services to meet their obligations as employers. The committee were pleased that employers had improved in terms of their provision of year end data and payments of contributions.

It was reported that one of the Pension Fund's two Additional Voluntary Contribution (AVC) providers, Prudential have recently introduced a new type of fund called dynamic growth funds. These are multi asset funds which offer diversification through active asset allocation in UK and global bond and equity markets. Prudential offers five of these dynamic growth funds across the risk spectrum allowing members to diversify their investments through a single fund based on their risk tolerance and age profile. To keep the overall number of available funds at a reasonable level, it was recommended that the Panel approve three of the dynamic growth funds (the low, medium and high risk options) to be added to the Hampshire AVC portfolio and made available to scheme members.

Cllr Glen declared to the committee that he had a personal interest through a pension with Prudential and did not take part in this element of the discussion.

The Panel and Board were delighted to note that West Sussex County Council have taken a decision to move their pension administration service provision from Capita to Hampshire County Council with effect from March 2019. The same processes and service standards will be delivered for West Sussex as for Hampshire, ensuring efficient and effective administration is achieved for all members and employers. Pensions Services will ensure the appropriate staffing levels are in place to meet the increased workload and to maintain the existing agreed service standards in line with the administration strategy.

RESOLVED:

- a) That the addition of three funds to the Hampshire AVC portfolio with Prudential was approved.
- b) That the remainder of the report, including the good performance of Pensions Services in 2017/18 was noted.

88. **GOVERNANCE – RISK MANAGEMENT**

The Panel and Board received and noted a report of the Director of Corporate Resources (item 7 in the Minute Book) providing a summary of the Pension Fund's approach to risk management and the Fund's Risk Register for review by the Pension Fund Panel and Board.

The Panel and Board noted the Pension Fund's process for the

identification and management of risk and the main activities undertaken by both the Panel and Board and officers to mitigate the risks identified. The report provided an overview of the Fund's risk management activities in the past year, including reviewing the Fund's investment strategy and amendments to the Funding Strategy to reflect the risk of employers in the Fund being unable to meet their liabilities.

89. <u>INVESTMENTS - PENSION FUND CASH – ANNUAL REPORT FOR</u> 2016/17

The Panel considered a report of the Director of Corporate Resources (Item 8 in the Minute Book) which summarised the activities of officers in managing the Pension Fund's cash balance during 2017/18. The Panel had agreed an Annual Investment Strategy earlier in the year and the cash balance had been managed in accordance with that Strategy throughout the year. The average cash balance in 2017/18 was £74m, which included cash being held whilst the Fund's property, private equity and infrastructure investment managers find suitable investment opportunities.

Following the publication of the Pension Fund's draft statement of accounts, the Director also reported to the Panel and Board in 2017/18 the Pension Fund had improved its cashflow positive position from its dealings with members, with a surplus of £42m

RESOLVED:

That the outturn report on the Pension Fund's cash management in 2017/18 was approved.

90. **EXCLUSION OF PRESS AND PUBLIC**

RESOLVED:

That the public be excluded from the meeting during the following items of business, as it is likely, in view of the nature of the business to be transacted or the nature of the proceedings, that if members of the public were present during these items there would be disclosure to them of exempt information within Paragraphs 3 of Part 1 of Schedule 12A to the Local Government Act 1972, and further that in all the circumstances of the case, the public interest in maintaining the exemption outweighs the public interest in disclosing the information, for the reasons set out in the reports.

91. MINUTES OF PREVIOUS MEETING HELD ON 9 APRIL (EXEMPT APPENDIX)

The exempt minutes of the Pension Fund Panel and Board held on 9 April 2018 were confirmed.

92. ACCESS JOINT GOVERNANCE COMMITTEE MINUTES 12 MARCH 2018

The Panel and Board received the exempt minutes of the ACCESS Joint Governance Committee held on 12 March 2018.

93. <u>INVESTMENTS - PENSION FUND CASH – ANNUAL REPORT FOR</u> 2017/18 (EXEMPT APPENDIX)

The Panel and Board noted the exempt appendix from the Director of Corporate Resources (Item 12 in the Minute Book) detailing the Fund's cash investments. [SUMMARY OF A MINUTE WHICH CONTAINS EXEMPT INFORMATION]

94. GOVERNANCE – ACCESS BUSINESS PLAN AND FIRST SUB-FUND

The Panel and Board received an exempt report from the Director of Corporate Resources (Item 13 in the Minute Book) updating the Panel and Board on the progress of investment pooling. [SUMMARY OF A MINUTE WHICH CONTAINS EXEMPT INFORMATION]

95. **INVESTMENTS: INVESTMENT UPDATE**

The Panel and Board considered the exempt report from the Director of Corporate Resources (Item 14 in the Minute Book) updating the Panel and Board about the progress of the Pension Fund's investments. [SUMMARY OF A MINUTE WHICH CONTAINS EXEMPT INFORMATION]

HAMPSHIRE COUNTY COUNCIL

Decision Report

Decision Maker: Hampshire Pension Fund Panel and Board	
Date:	27 July 2018
Title:	Minutes of ACCESS Joint Committee meeting – 26 April 2018
Report From:	Director of Corporate Resources – Corporate Services

Contact name: Andrew Boutflower

Tel: 01962 847407 Email: andrew.boutflower@hants.gov.uk

1. Recommendations

1.1 That the Pension Fund Panel and Board receive and note the minutes of the ACCESS Joint Committee meeting from the 26 April 2018.

CORPORATE OR LEGAL INFORMATION:

Links to the Strategic Plan

Hampshire maintains strong and sustainable economic growth and prosperity:	yes
People in Hampshire live safe, healthy and independent	yes
lives:	
People in Hampshire enjoy a rich and diverse	yes
environment:	
People in Hampshire enjoy being part of strong,	yes
inclusive communities:	

Section 100 D - Local Government Act 1972 - background documents

The following documents discuss facts or matters on which this report, or an important part of it, is based and have been relied upon to a material extent in the preparation of this report. (NB: the list excludes published works and any documents which disclose exempt or confidential information as defined in the Act.)

<u>Document</u>	<u>Location</u>	
None		

IMPACT ASSESSMENTS:

1. Equality Duty

- 1.1. The County Council has a duty under Section 149 of the Equality Act 2010 ('the Act') to have due regard in the exercise of its functions to the need to:
- Eliminate discrimination, harassment and victimisation and any other conduct prohibited under the Act;
- Advance equality of opportunity between persons who share a relevant protected characteristic (age, disability, gender reassignment, pregnancy and maternity, race, religion or belief, gender and sexual orientation) and those who do not share it;
- Foster good relations between persons who share a relevant protected characteristic and persons who do not share it.

Due regard in this context involves having due regard in particular to:

- The need to remove or minimise disadvantages suffered by persons sharing a relevant characteristic connected to that characteristic;
- b) Take steps to meet the needs of persons sharing a relevant protected characteristic different from the needs of persons who do not share it;
- Encourage persons sharing a relevant protected characteristic to participate in public life or in any other activity which participation by such persons is disproportionally low.

1.2. Equalities Impact Assessment:

A high level Equalities Impact Assessment has been undertaken. The grants are intended to have a positive impact and advance equality.

2. Impact on Crime and Disorder:

2.1 Not applicable.

3. Climate Change:

a) How does what is being proposed impact on our carbon footprint / energy consumption?

Not applicable.

b) How does what is being proposed consider the need to adapt to climate change, and be resilient to its longer term impacts?

Not applicable.





ACCESS JOINT COMMITTEE

MINUTES of a meeting of the ACCESS Joint Committee held at The Old Canteen, Camden Town Hall, Judd Street, Kings Cross, London, WC1H 9JE on Thursday, 26th April, 2018.

PRESENT: Cllr Andrew Reid - Chairman (Suffolk CC), Cllr Richard Stogdon - Vice-Chairman (East Sussex CC), Cllr Adrian Axford (Isle of Wight), Cllr Susan Barker (Essex CC), Cllr Jeremy Hunt (West Sussex CC), Cllr Mark Kemp-Gee (Hampshire CC), Cllr Graham Lawman (Northamptonshire CC), Cllr Terry Rogers (Cambridgeshire CC) Cllr Charlie Simkins (Kent CC), Cllr Thacker substituted for Cllr Kemp-Gee (Hampshire CC), Cllr David Williams (Hertfordshire)

ALSO PRESENT: John Wright (Hymans Robertson)

OFFICERS: Andrew Boutflower (Hampshire), Denise Fitch (Kent), Kay Goldsmith (Kent) Nicola Mark (Norfolk), Kevin McDonald (Essex), Alison Mings (Kent), Jo Thistlewood (Isle of Wight), Patrick Towey (Hertfordshire), Mark Whitby (Northamptonshire), Rachel Wood (West Sussex)

UNRESTRICTED ITEMS

72. Apologies/Substitutes.

(Item. 1)

Apologies were received from Cllr Jordan (Norfolk CC), Cllr Thacker substituted for Cllr Kemp-Gee (Hampshire CC).

Councillor Karen Soons, Vice chairman of Suffolk CC's Pension Fund Committee was present as an observer. The Chairman extended an invitation to other Vice-Chairmen to observe meetings of the Joint Committee.

73. Declaration of interests in items on the agenda.

(Item. 2)

As previously declared, it be noted that Rachel Wood's (West Sussex) husband worked for the East Sussex Pension Fund.

74. Open Minutes of the meeting held on 12 March 2018. (Item. 3)

RESOLVED that the open minutes be approved as a correct record and signed by the Chairman.

75. Feedback from the Elected Members Forum. (Item. 4)

- (1) Councillor Stogdon updated the Joint Committee on the Elected Members Forum that had been held a few weeks earlier. Although the original intention was that the forum would be a one-off event, it had been suggested that it should be held every 6 months.
- (2) At the Elected Members Forum it had been suggested that there should be a national Joint Committee, with representatives from each of the Pools and also Trade Union representatives. It was unclear what this Committee's remit would be and Members questioned the ability of this Committee to scrutinise the individual Pools if its membership was made up from Pool representatives.
- (3) RESOLVED that the feedback from the Elected Members Forum be noted

76. Motion to Exclude the Press and Public. (Item. 5)

RESOLVED That, under Section 100A of the Local Government Act 1972, the press and public be excluded from the meeting for the following business on the grounds that it involves the likely disclosure of exempt information as defined in paragraph 3 of Part 1 of Schedule 12A of the Act.

77. Exempt Minutes of the meeting held on 12 March 2018. (Item. 6)

RESOLVED that the exempt minutes be approved as a correct record and signed by the Chairman.

78. Hymans Robertson Update.

(Item. 7)

- (1) John Wright from Hymans Robertson introduced his presentation which had been circulated with the agenda.
- (2) The importance of ensuring that the officer working group had capacity to keep up momentum with establishing the ACCESS Pool as well as carrying out their role in their authority prior to the establishment of the ACCESS Support Unit (ASU) was emphasised.
- (3) It was confirmed that each Authority would have different transition costs because it depended on when their funds moved into the Pool; what their asset allocation was; and the transition costs of buying and selling shares.
- (4) RESOLVED that the presentation be noted.

79. Business plan and Budget 2018-2019. (*Item. 8*)

- (1) Rachel Wood (West Sussex) updated the Committee on the activities undertaken since the last Joint Committee and submitted the Business Plan and Budget for 2018/19 for approval.
- (2) The Committee were asked to note that figures were subject to change as Local Authorities closed their final accounts for 2017/18.
- (3) Rachel undertook to confirm to Members whether the 2018/19 total cost be should be £1,157k and not the £980k quoted in the report
- (4) Alison Mings (Kent) undertook to confirm how assurance that the accounts reflect a true and fair view of the Committee's expenditure and income would be provided.
- (5) Attention was drawn to the Risk Register on item 18 regarding the engagement of Section 151 Officers. It was confirmed that the Officer Working Group (OWG) intended to meet with Section 151 Officers in May and it was hoped that the majority of Section 151 Officers would be able to attend.
- (6) RESOLVED that the update be noted, and the Business Plan be recommended to the participating ACCESS Authorities for approval.

80. Update on Governance arrangements. (*Item.* 9)

(Clifford Simms from Squire Patton Bloggs and Barry Mack from Muse Advisory were present for this item.)

- (1) Nicola Mark (Norfolk) updated the Committee on the development of the ACCESS governance framework and the formation of the ACCESS Support Unit (ASU). She emphasised that some of the documents were still in draft and were subject to amendment.
- (2) Legal advisors Squire Patton Boggs provided advice on whether ongoing support for ACCESS would be better provided via a company owned by the ACCESS authorities. There were a number of options available for the delivery of a support unit. This would be discussed in greater detail at the next meeting. Before deciding whether support to ACCESS should continue to be provided by the ACCESS authority officers, the Officer Working Group (OWG) would liaise with their Section 151 Officers and inform the June meeting what level of officer resource each authority would be able to provide.
- (3) Members were invited to feed back their comments on the Governance Manual to Muse via officers.
- (4) The Committee discussed the draft Communications Policy, which would, once approved by the Committee at a future meeting, be used for all external communications. Press Officers from ACCESS authorities had been consulted.

Any comments the Committee had should be sent within the next two weeks. It was intended that the final draft would be submitted to the June meeting for approval.

- (5) The Committee discussed the draft Joint Committee Terms of Reference, which expands on the existing document and includes the appointment process and role profiles for the Chair and Vice-Chair. The Committee asked that the month the annual meeting takes place is included in the document, as this is when the Chair and Vice-Chair are elected.
- (6) The Committee emphasised the importance of clarity around the ownership of these documents
- (7) RESOLVED that
 - a) the Committee recommend to the ACCESS authorities that a company is not formed for the support of ACCESS at this time.
 - b) progress on the Governance Manual and the permanent ASU be noted.

81. Operator implementation update.

(Item. 10)

- (1) Andrew Boutflower (Hampshire) introduced an update on the progress of implementing the Phase 1 sub-funds and current investment mandates that now meet the Phase 1 criteria.
- (2) The Committee asked to be notified when the Authorised Contractual Scheme (ACS) documentation has been submitted to the Financial Conduct Authority (FCA).
- (3) The Committee discussed progress beyond Phase 1. There were still £11.5m assets available to transfer to sub-funds (just over a quarter of the total pool), but there were 83 unique strategies in place so this would be a significant and complex piece of work, which may require external help. It was proposed to discuss this in greater detail at the September meeting.
- (4) Karl Midi and Denise Jones from Link were invited to update the Committee on progress to date and then withdrew from the meeting.

(5) RESOLVED that

- a) The current status of the 14 mandates originally agreed by the Joint Committee in December 2017 as Phase 1 sub-funds be noted.
- b) The deletions and additions to Phase 1 be approved.
- c) The proposal made by Link for the first sub-fund be noted.
- d) The progress in launching the ACCESS ACS be noted.

82. Spring Progress Report.

(Item. 11)

- (1) Rachel Wood introduced an update to the Ministry for Housing Communities and Local Government (MHCLG) on the setting up of the Pool (due 4 May). The update contains a reminder to MHCLG about what has been said previously on assets held outside the pool. Rachel undertook to circulate a copy of the final submission to all Committee Members.
- (2) RESOLVED that Members review the six monthly update to MHCLG and provide any feedback to the Officer Working Group in advance of the 4 May submission deadline and that the Chairman and Vice-Chairman review the final submission.

83. Information or advice from the Committee. (Item. 12)

- (1) Kevin McDonald (Essex) informed the Committee that the Pensions and Lifetime Savings Association would be holding a Local Authority conference on 21 23 May 2018 in the Cotswolds. Keynote speakers would include Rishi Sunak MP, the Minister for Local Government.
- (2) Kevin reported that Essex CC had received a Freedom Of Information (FOI) request from The Guardian about investment in the tobacco industry. Other authorities had received this too, and also FOI requests regarding investments in fossil fuels.
- 84. Date of next meeting 11 June 2018 at Islington Town Hall. (Item. 13)

RESOLVED that the date of the next meeting be noted.



HAMPSHIRE COUNTY COUNCIL

Decision Report

Decision Maker: Pension Fund Panel and Board	
Date:	27 July 2018
Title:	Governance: Annual Internal Audit Report & Opinion 2017/18
Report From:	Director of Corporate Resources – Corporate Services

Contact name: Neil Pitman; Chief Internal Auditor

Tel: 01962 845139 Email: Neil.pitman@hants.gov.uk

1. Recommendation(s)

1.1. That the Pension Fund Panel and Board note the Chief Internal Auditor's report and opinion for 2017/18.

2. Executive Summary

2.1. The purpose of this paper is to provide the Pension Fund Panel and Board with the Chief Internal Auditor's opinion on the adequacy and effectiveness of Pension Services' framework of risk management, internal control and governance for the year ending 31 March 2018.

2. Contextual information

- 2.1. In accordance with 'proper practices' as defined in the Public Sector Internal Audit Standards (updated 2017), the Chief Internal Auditor is required to provide a written report reviewing the effectiveness of the system of internal control.
- 2.1. The Annual Report for 2017/18 (attached at Appendix 1) provides the Chief Internal Auditor's opinion on the system of risk management, internal control and governance for the year ending 31 March 2018.
- 2.2. The Pension Fund Panel and Board's attention is drawn to the following points:
 - Internal audit was compliant with the Public Sector Internal Audit Standards during 2017/18;
 - o The internal audit plan for 2017/18 has been delivered in full;
 - 'Substantial Assurance' can be placed on Pension Services' (Hampshire County Council) framework of governance, risk management and management control and audit testing has demonstrated controls to be working in practice; and

 Where internal audit work identified areas where management controls could be improved or where systems and laid down procedures were not fully followed, appropriate corrective actions and a timescale for improvement were agreed with the responsible managers.

CORPORATE OR LEGAL INFORMATION:

Links to the Strategic Plan

Hampshire maintains strong and sustainable economic	yes/no
growth and prosperity:	
People in Hampshire live safe, healthy and independent	yes/no
lives:	
People in Hampshire enjoy a rich and diverse	yes/no
environment:	
People in Hampshire enjoy being part of strong,	yes/no
inclusive communities:	-

OR

This proposal does not link to the Strategic Plan but, nevertheless, requires a decision because:

Accounts and Audit (England) Regulations 2015.

Section 100 D - Local Government Act 1972 - background documents

The following documents discuss facts or matters on which this report, or an important part of it, is based and have been relied upon to a material extent in the preparation of this report. (NB: the list excludes published works and any documents which disclose exempt or confidential information as defined in the Act.)

<u>Document</u> <u>Location</u>

None

IMPACT ASSESSMENTS:

1. Equality Duty

- 1.1. The County Council has a duty under Section 149 of the Equality Act 2010 ('the Act') to have due regard in the exercise of its functions to the need to:
- Eliminate discrimination, harassment and victimisation and any other conduct prohibited under the Act;
- Advance equality of opportunity between persons who share a relevant protected characteristic (age, disability, gender reassignment, pregnancy and maternity, race, religion or belief, gender and sexual orientation) and those who do not share it;
- Foster good relations between persons who share a relevant protected characteristic and persons who do not share it.

Due regard in this context involves having due regard in particular to:

- a) The need to remove or minimise disadvantages suffered by persons sharing a relevant characteristic connected to that characteristic;
- b) Take steps to meet the needs of persons sharing a relevant protected characteristic different from the needs of persons who do not share it;
- Encourage persons sharing a relevant protected characteristic to participate in public life or in any other activity which participation by such persons is disproportionally low.

1.2. Equalities Impact Assessment:

Equality objectives are not considered to be adversely affected by the proposals within this report.

2. Impact on Crime and Disorder:

2.1. The proposals in this report are not considered to have any direct impact on the prevention of crime, however internal audit work has provided to ensure that controls are in place to minimise the risk of fraud and corruption against the County Council.

3. Climate Change:

a) How does what is being proposed impact on our carbon footprint / energy consumption?

No specific changes.

b) How does what is being proposed consider the need to adapt to climate change, and be resilient to its longer term impacts?

No specific proposals affecting adaption to climate change.

Annual Internal Audit Report & Opinion

2017 - 18

Pension Services

Hampshire Pension Services



Southern Internal Audit Partnership

Assurance through excellence and innovation

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1. Role of Internal Audit

The requirement for an internal audit function in local government is detailed within the Accounts and Audit (England) Regulations 2015, which states that a relevant body must:

'Undertake an effective internal audit to evaluate the effectiveness of its risk management, control and governance processes, taking into account public sector internal auditing standards or guidance.'

The standards for 'proper practices' are laid down in the Public Sector Internal Audit Standards [the Standards – updated 2017].



The role of internal audit is best summarised through its definition within the Standards, as an:

'Independent, objective assurance and consulting activity designed to add value and improve an organisations operations. It helps an organisation accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes'.

The Council is responsible for establishing and maintaining appropriate risk management processes, control systems, accounting records and governance arrangements. Internal audit plays a vital role in advising the Council that these arrangements are in place and operating effectively.

The Council's response to internal audit activity should lead to the strengthening of the control environment and, therefore, contribute to the achievement of the organisations objectives.

2. Internal Audit Approach

To enable effective outcomes, internal audit provide a combination of assurance and consulting activities. Assurance work involves assessing how well the systems and processes are designed and working, with consulting activities available to help to improve those systems and processes where necessary.

A full range of internal audit services is provided in forming the annual opinion.

The approach to each review is determined by the Head of the Southern Internal Audit Partnership and will depend on the:

- level of assurance required;
- significance of the objectives under review to the organisations success;
- risks inherent in the achievement of objectives; and
- level of confidence required that controls are well designed and operating as intended.

All formal internal audit assignments will result in a published report. The primary purpose of the audit report is to provide an independent and objective opinion to the County Council on the framework of internal control, risk management and governance in operation and to stimulate improvement.



3. Internal Audit Opinion

The Head of the Southern Internal Audit Partnership is responsible for the delivery of an annual audit opinion and report that can be used by the County Council to inform its governance statement. The annual opinion concludes on the overall adequacy and effectiveness of the organisation's framework of governance, risk management and control.

In giving this opinion, assurance can never be absolute and therefore, only reasonable assurance can be provided that there are no major weaknesses in the processes reviewed. In assessing the level of assurance to be given, I have based my opinion on:

- written reports on all internal audit work completed during the course of the year (assurance & consultancy);
- results of any follow up exercises undertaken in respect of previous years' internal audit work;
- the results of work of other review bodies where appropriate;
- the extent of resources available to deliver the internal audit work;
- the quality and performance of the internal audit service and the extent of compliance with the Standards; and
- the proportion of Pension Services audit need that has been covered within the period

Annual Internal Audit Opinion 2017-18

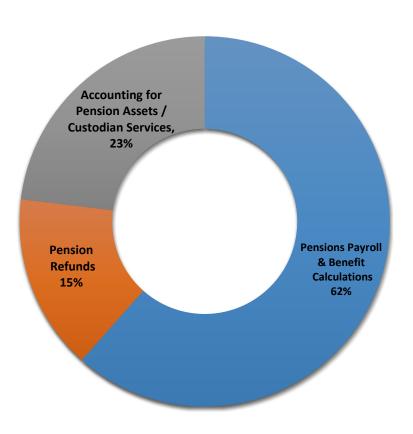
"I am satisfied that sufficient assurance work has been carried out to allow me to form a reasonable conclusion on the adequacy and effectiveness of Pension Services' (Hampshire County Council's) internal control environment.

In my opinion, Pension Services' framework of governance, risk management and control is 'Substantial' and audit testing has demonstrated controls to be working in practice.

Where weaknesses have been identified through internal audit review, we have worked with management to agree appropriate corrective actions and a timescale for improvement."

4. Internal Audit Coverage and Output

The annual internal audit plan was prepared to take account of the characteristics and relative risks of Pension Services' activities and to support the preparation of Hampshire County Council's Annual Governance Statement.



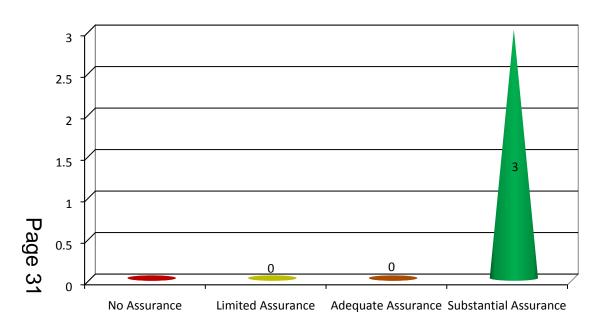
Work has been planned and performed so as to obtain sufficient information and explanation considered necessary in order to provide evidence to give reasonable assurance that the internal control system is operating effectively.

The 2017-18 Internal audit plan, approved by the Pension Fund Panel and Board in March 2017, was informed by internal audits own assessment of risk and materiality in addition to consultation with management to ensure it aligned to key risks facing the organisation.

The plan has remained fluid throughout the year to maintain an effective focus.

In delivering the internal audit opinion the Southern Internal Audit Partnership have undertaken three reviews during the year ending 31 March 2018.

The 2017-18 internal audit plan has been delivered in full. The opinion assigned to each internal audit review on issue is defined as follows:



Substantial - A sound framework of internal control is in place and operating effectively. No risks to the achievement of system objectives have been identified;

Adequate - Basically a sound framework of internal control with opportunities to improve controls and / or compliance with the control framework. No significant risks to the achievement of system objectives have been identified;

Limited - Significant weakness (es) identified in the framework of internal control and / or compliance with the control framework which could place the achievement of system objectives at risk; or

No - Fundamental weaknesses identified in the framework of internal control or the framework is ineffective or absent with significant risk to the achievement of system objectives

5. Key Observations

All audit reviews concluded with a 'Substantial Assurance' opinion. Internal Audit work found there to be a sound control environment in place across all review areas that were working effectively to support the delivery of corporate objectives. There were no significant issues identified arising from the work completed during 2017-18.

6. Anti Fraud and Corruption

The County Council is committed to the highest possible standards of openness, probity and accountability and recognises that the electorate need to have confidence in those that are responsible for the delivery of services. A fraudulent or corrupt act can impact on public confidence in the County Council and damage both its reputation and image. Policies and strategies are in place setting out the County Council's approach and commitment to the prevention and detection of fraud or corruption. An overview of Internal Audit activity and delivery of the Annual Fraud Plan 2017/18 will be provided in the Annual Fraud Report 2017-18.

7. Quality Assurance and Improvement

The Quality Assurance and Improvement Programme (QAIP) is a requirement within 'the Standards'.

The Standards require the Head of the Southern Internal Audit Partnership to develop and maintain a QAIP to enable the internal audit service to be assessed against the Standards and the Local Government Application Note (LGAN) for conformance.

The QAIP must include both internal and external assessments: internal assessments are both on-going and periodical and external assessment must be undertaken at least once every five years.

In addition to evaluating compliance with the Standards, the QAIP also assesses the efficiency and effectiveness of the internal audit activity, identifying areas for improvement.

An 'External Quality Assessment' of the Southern Internal Audit Partnership was undertaken by the Institute of Internal Auditors (IIA) in September 2015. In considering all sources of evidence the external assessment team concluded:

"It is our view that the Southern Internal Audit Partnership (SIAP) service generally conforms to all of the principles contained within the International Professional Practice Framework (IPPF); the Public Sector Internal Audit Standards (PSIAS); and the Local Government Application Note (LAGN).

There are no instances across these standards where we determined a standard below "generally conforms", and 4 instances where the standard is assessed as "not applicable" due to the nature of SIAP's remit."

In accordance with PSIAS, annual self assessment have been completed since the external inspection concluding that the Southern Internal Audit Partnership continues to comply with all aspects of the IPPF, PSIAS and LGAN.

8. Disclosure of Non-Conformance

In accordance with Public Sector Internal Audit Standard 1312 [External Assessments] which requires 'an external quality assessment to be conducted at least once every five years by a qualified, independent assessor or assessment team from outside of the organisation' I can confirm endorsement from the Institute of Infernal Auditors that

'the Southern Internal Audit Partnership conforms to the, Definition of Internal Auditing; the Code of Ethics; and the Standards'

There are no disclosures of Non-Conformance to report.

9. Quality control

Our aim is to provide a service that remains responsive to the needs of Pension Services and maintains consistently high standards. In complementing the QAIP this was achieved in 2017-18 through the following internal processes:

- On-going liaison with management to ascertain the risk management, control and governance arrangements, key to corporate success;
- On-going development of a constructive working relationship with the External Auditors to maintain a cooperative assurance approach;
- A tailored audit approach using a defined methodology and assignment control documentation;
- Review and quality control of all internal audit work by professional qualified senior staff members; and
- A self-assessment against the Public Sector Internal Audit Standards.

10. Internal Audit Performance

The following performance indicators are maintained to monitor effective service delivery:

Annual performance indicators			
Aspect of service	Target (%)		2017-18 Actual (%)
Revised plan delivered	95	1	100
Positive customer responses to quality appraisal questionnaire *	90		96
Compliant with the Public Sector Internal Audit Standards	Yes		Yes

^{*}Customer satisfaction has been assessed through response to questionnaire issued to a wide range of stakeholders including Members, senior officers, key contacts and SIAP staff. 17/18 actual are based on a February 2017 questionnaire

11. Acknowledgement

I would like to take this opportunity to thank all those staff throughout Pension Services with whom we have made contact in the year. Our relationship has been positive and management were responsive to the comments we made both informally and through our formal reporting.

Neil Pitman Head of Southern Internal Audit Partnership July 2018

HAMPSHIRE COUNTY COUNCIL

Decision Report

Decision Maker: Pension Fund Panel and Board	
Date:	27 July 2018
Title:	Governance: Annual Report 2017/18
Report From:	Director of Corporate Resources – Corporate Services

Contact name: Jennifer Devine

Tel: 01962 847054 Email: Jennifer.devine@hants.gov.uk

1. Recommendations

- 1.1. That the Panel and Board note the contents of the Annual Report for 2017/18, and approve its publication.
- 1.2. That the Director of Corporate Resources is authorised to make any necessary minor amendments to the report, prior to publication.

2. Executive Summary

2.1. This report introduces and presents the 2017/2018 draft Pension Fund Annual Report to the Pension Fund Panel and Board.

3. Pension Fund Annual Report 2017/18

- 3.1. As originally set out in Regulation 34 of the LGPS (Administration) Regulations 2008, the Pension Fund is required to produce an annual report, and the latest draft version for 2017/18 is attached.
- 3.2. The Pension Fund accounts, which form part of the Annual Report, are subject to audit, and the Annual Report will be available for publication once the audit has been completed at the end of July 2018.
- 3.3. The current draft version has been reviewed by officers and the Director of Corporate Resources, but as the accounts have yet to be audited, it may be necessary to make minor changes to the Annual Report from the version tabled at the meeting prior to publication.

CORPORATE OR LEGAL INFORMATION:

Links to the Strategic Plan

Hampshire maintains strong and sustainable economic growth and prosperity:	no
People in Hampshire live safe, healthy and independent lives:	no
People in Hampshire enjoy a rich and diverse environment:	no
People in Hampshire enjoy being part of strong, inclusive communities:	no

OR

This proposal does not link to the Strategic Plan but, nevertheless, requires a decision because:

an action is required by the Pension Fund Panel and Board as the Administering Authority for the Hampshire Pension Fund.

Section 100 D - Local Government Act 1972 - background documents

The following documents discuss facts or matters on which this report, or an important part of it, is based and have been relied upon to a material extent in the preparation of this report. (NB: the list excludes published works and any documents which disclose exempt or confidential information as defined in the Act.)

<u>Document</u> <u>Location</u>

None

IMPACT ASSESSMENTS:

1. Equality Duty

- 1.1. The County Council has a duty under Section 149 of the Equality Act 2010 ('the Act') to have due regard in the exercise of its functions to the need to:
- Eliminate discrimination, harassment and victimisation and any other conduct prohibited under the Act;
- Advance equality of opportunity between persons who share a relevant protected characteristic (age, disability, gender reassignment, pregnancy and maternity, race, religion or belief, gender and sexual orientation) and those who do not share it:
- Foster good relations between persons who share a relevant protected characteristic and persons who do not share it.

Due regard in this context involves having due regard in particular to:

- a) The need to remove or minimise disadvantages suffered by persons sharing a relevant characteristic connected to that characteristic;
- b) Take steps to meet the needs of persons sharing a relevant protected characteristic different from the needs of persons who do not share it;
- Encourage persons sharing a relevant protected characteristic to participate in public life or in any other activity which participation by such persons is disproportionally low.

1.2. Equalities Impact Assessment:

1.3. Equality objectives are not considered to be adversely affected by the proposals in this report.

2. Impact on Crime and Disorder:

2.1. The proposals in this report are not considered to have any direct impact on the prevention of crime.

3. Climate Change:

3.1. How does what is being proposed impact on our carbon footprint / energy consumption?

No specific impact.

3.2. How does what is being proposed consider the need to adapt to climate change, and be resilient to its longer term impacts?

No specific impact.





- 3 Foreword by the Chairman of the Pension Fund Panel and Board
- 4 Who's who
- 5 Pension Fund Panel and Board
- 7 Board Report
- 8 Training and development report
- 10 Progress on investment pooling
- 11 Investment policy and performance report
- 20 Scheme administration report
- 25 The Fund's statutory statements
- 26 Risk management report
- 32 Financial performance report
- 34 Statement by the Fund's Actuary
- 36 Financial Statements
- 73 Glossary

We hope you find this annual report informative and useful. There is a glossary of terms at page 73.

If you have any comments on the annual report, please call 01962 847054, email budget@hants.gov.uk or write to:

Pension Fund Annual Report

Pensions, Investments & Borrowing

Corporate Services

Hampshire County Council

The Castle

Winchester

SO23 8UB

A larger-print version of this annual report is available from the above address.



Foreword Welcome to the Hampshire Pension Fund annual report for 2017/18.

2017/18 saw challenging market conditions, particularly towards the end of the financial year, but the Hampshire Pension Fund has continued to build on the strong investment performance of 2016/17, and the Fund's assets delivered investment returns of 4.1% for the year, taking the total value of the Fund to £6.6 billion.

Last year I reported that we were beginning work on the review of the Fund's strategic asset allocation, an important exercise which sets out our long term strategy for the asset classes in which the Fund will invest in order to be best positioned to deliver the returns needed to meet the Fund's liabilities in the future. We have partnered with Hymans Robertson in order to deliver this fundamental piece of work and I am delighted to announce that the new strategic asset allocation was agreed by the members of the Panel and Board in November 2017. We now begin the work of implementing the required changes, and I look forward to updating you on our progress in a year's time.

Investment pooling continues to be a significant piece of ongoing work for the Pension Fund, and as I reported last year, Hampshire has joined ACCESS (A Collaboration of Central, Eastern and Southern Shires), along with 10 other LGPS funds. In September 2017 a tender was published inviting bids for a supplier for ACCESS' third party Operator, and following a competitive process, Link Fund Solutions have been appointed as the Operator. Efforts are now underway to set up the first sub-fund for ACCESS funds to invest in and to begin pooling investments, which will replace individual funds separate mandates with investment managers. Once this is in place our hard work will begin to pay off and the Pension Fund will start to realise the fee savings that are intended from pooling whilst still retaining ownership and responsibility for Hampshire's own investments.

With regard to investment management, Hampshire officers have been working with their ACCESS counterparts to set up a national framework contract, let via ACCESS, to appoint a preferred supplier for passive investment management. Hampshire's passive portfolios have now been fully transitioned over to UBS Asset Management, with the commendable outcome that this project has delivered significant fee savings for the Pension Fund.

The Panel and Board continues to demonstrate a strong commitment to training, and this year we have again hosted several excellent bespoke in-house training sessions, covering a wide range of relevant topics. Panel and Board members have also been venturing out of Winchester to a number of externally provided training seminars and conferences, and reporting back their findings to the rest of the Panel and Board at each meeting. Training will continue to be given high priority, and plans are in place for our internal training sessions for the year ahead. Further information can be found in the training report on page 8.

During 2017/18 Pension Services carried out preparatory work for a Customer Service Excellence review, which took place in April 2018. Pension Services once again retained their accreditation and picked up two further compliance plus marks, for empowering staff to actively promote and participate in the organisation's customer focused culture, and commitment to customer focused services through recruitment, training and development. These sit alongside the three compliance plus marks already awarded for telling customers about performance, incorporating customer feedback into processes, and the corporate commitment to putting the customer at the heart of service delivery. Pension Services staff have been striving to ensure that we continue to deliver a high level of service, and I am very happy to say that for the second year in a row almost 100% of targets were met in every quarter. These excellent results would not be possible without the commitment and hard work of the Pension Services team, and I would like to take this opportunity to thank them, and their colleagues in the Investments and Borrowing team, for their efforts over the course of the year.

I would also like to thank the members of the Pension Fund Panel and Board for their valuable input and dedication during 2017/18, and I am looking forward to working with all the members over the coming year. Full details of the membership of the Panel and Board can be found on page 5.

I hope you find the following report helpful.

Mark N. Kemp-

Councillor Mark Kemp-Gee

Chairman, Pension Fund Panel, July 2018

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Who's Who

Administering authority and Scheme Manager

Hampshire County Council

Treasurer

Carolyn Williamson, Director of Corporate Resources

Independent adviser

Carolan Dobson

Investment managers











Morgan Stanley











Custodian

JP Morgan

Actuary

Aon

Bankers

The National Westminster Bank plc

External auditor

Ernst & Young

AVC providers

Zurich
Prudential
Equitable Life

County Council contacts

Head of Pensions, Andy Lowe Investments & Borrowing 01962 876370

Legal adviser Paul Hodgson

Pension Fund Panel and Board

as at 31 March 2018

County Council members



Cllr Mark Kemp-Gee (Chairman) 13 years' membership



Cllr Tom Thacker (Vice-Chairman) 9 years' membership



Cllr Christopher Carter 9 years' membership



Cllr Alan Dowden 1 year's membership



Cllr Jonathan Glen 1 year's membership



Cllr Andrew Gibson 6 years' membership



Cllr Andrew Joy 5 years' membership



Cllr Peter Latham 4 years' membership



Cllr Bruce Tennent 9 years' membership

County Council deputies

Cllr Derek Mellor (1 year's membership) Cllr Keith House (2 years' membership)

Employer representatives



Cllr Mark Chaloner Unitary Council representative 3 years' membership



Cllr Peter Giddings District Council representative 10 years' membership



David Robbins Other employer representative 2 years' membership



Cllr Hugh Mason Substitute employer representative 4 years' membership

Member representatives



Neil Wood Employee representative 2 years' membership



Valerie Arrowsmith Deferred member representative 2 years' membership



Cliff Allen Pensioner representative 5 years' membership

Pension Fund Panel and Board continued

Since December 2016 the post of employee substitute representative has been vacant, and a recruitment process to fill this position is currently underway.

All full members of the Panel and Board have voting rights. Substitute members may attend all meetings, and will have voting rights when other members for whom they are substitutes are not present. Attendance of the members at Panel and Board meetings, internally organised training events, and other external training opportunities is shown in the table below. It should be noted that internal training sessions have greater weight as they cover topics on which the most Panel and Board members have identified a training need. For Pension Fund Panel and Board meetings, the number of meetings attended is shown against the number of possible meetings for that member.

Panel and Board member	Pension Fund Panel and	Internal training	External training
	Board meetings attended	sessions attended	sessions attended
Cllr Kemp-Gee	5/6	5	4
Cllr Thacker	6/6	3	0
Cllr Carter	5/6	4	0
Cllr Dowden	6/6	3	0
Cllr Gibson	5/6	2	4
Cllr Glen	4/6	4	7
Cllr Joy	6/6	4	0
Cllr Latham	3/6	2	0
Cllr Tennent	5/6	5	0
Cllr Chaloner	4/6	0	0
Cllr Giddings	0/6	0	0
David Robbins	3/6	1	0
Cllr Mason	3/6	1	0
Valerie Arrowsmith	4/6	2	5
Cliff Allen	6/6	5	3
Neil Wood	4/6	4	0

Conflicts of interest have been managed in accordance with the County Council's standing orders.

Board report

Hampshire Pension Fund has the endorsement of MHCLG (Ministry of Housing, Communities and Local Government) for the arrangement of managing the Fund with a joint Panel and Board.

This efficient governance model was developed to ensure effective oversight whilst avoiding unnecessary duplication across two committees. Board issues are dealt with under separate governance agenda items. Items that have been considered in 2017/18 are as follows:

- Pension administration updates
- Risk management
- Investment pooling updates
- Internal audit report & opinion
- The 2016/17 annual report
- Panel and Board training
- Pension Fund costs
- Provision of advice to the Panel and Board
- Pension Administration Strategy
- Funding Strategy and Employer Policy
- Review of the Pension Fund's statutory statements

All Panel and Board members take part in a full training programme covering the range of knowledge and skills required for their membership of the Panel and Board, as summarised on page 8. In 2017/18 Board specific issues were covered as part of the LGPS Fundamentals training session provided by Tim Hazlewood.

Training and Development Report

Knowledge and Skills Framework Policy

As an administering authority of the Local Government Pension Scheme, Hampshire County Council recognises the importance of ensuring that all staff and members charged with the financial management and decision making with regard to the pension scheme are fully equipped with the knowledge and skills to discharge the duties and responsibilities allocated to them.

It therefore seeks to appoint individuals who are both capable and experienced and it will provide/arrange training for staff and members of the pension decision-making bodies to enable them to acquire and maintain an appropriate level of expertise, knowledge and skills.

A formal training plan is prepared every year to identify and meet the training needs of the Panel and Board as a whole and of individual members. The plan reflects the recommended knowledge and skills level requirements set out in the CIPFA Pensions Finance Knowledge and Skills Frameworks.

The Director of Corporate Resources at the County Council is responsible for ensuring that policies and strategies are implemented.

Training received in 2017/18

Three internal training half-days were arranged for Panel and Board members in Winchester during June, October and November 2017, as well as an additional short session in December. The topics covered by these sessions were as follows:

Date	Topic	Provider
June 2017	The Fund's strategic	Hymans
	asset allocation	Robertson
June 2017	Asset allocation	LGIM
October 2017	Private debt	Aberdeen
		Standard
October 2017	Multi-asset credit	Western Asset
November 2017	LGPS fundamentals	Tim Hazlewood
December 2017	Currency and hedging	Hymans
		Robertson

These training half-days were supplemented by a training session on treasury management, which was open to all County Councillors as well as the Pension Fund Panel and Board, and was provided by Arlingclose, the County Council's advisers on treasury management.

These training half-days followed a similar programme of inhouse training in previous years which has been designed to cover the full range of knowledge and skills required by Panel and Board members.



At the beginning of 2018, individual members of the Panel and Board reviewed their knowledge and skills against a Training Needs Analysis. The purpose of this exercise was to allow Panel and Board members to consider their current level of knowledge and where they need to have additional training. The Training Needs Analysis was designed around the CIPFA Pensions Finance Knowledge and Skills Framework for Elected Representatives and Non-Executives in the Public Sector, and the CIPFA Technical Knowledge and Skills Framework for Local Pension Boards, in order to ensure the Panel and Board meet the requirements set out in the guidance referenced in the regulations. As a result of the Training Needs Analysis, relevant internal training sessions will be arranged for 2018/19 and 2019/20. The Training Needs Analysis is also provided to all new Panel and Board members to enable them to identify any training requirements.

Individual Panel and Board members also attended a range of training events in 2017/18 provided by the Pension Fund's investment managers and other external organisations, as follows:

SPS Fiduciary Management & Fund Governance Issues for Pension Funds

Biotech Growth Trust AGM

SPS Investment Strategies for Maturing Pension Funds

SPS Alternative Credit and Private Debt Investing for **Pension Funds**

LGC Investment Summit

Schroders Autumn Conference

SPS Property, Real Assets and Infrastructure Investment Strategies for Pension Funds

UBS Steps Trustee Training

Aberdeen Standard Investments conference

SPS Annual Northern Investment Conference for Pension Funds

SPS LGPS in flux

Newton investment conference

LGA Fundamentals Day 3

SPS Investment Strategies for Pension Funds

Schroders Trustee Training - Part 1

SPS Local Authority Pension Fund Investment Issues

Evaluation of training

Training logs are completed on an on-going basis for each member of the Panel and Board to record the training undertaken during the year, including details of all relevant training courses, seminars and events attended. The training logs include an assessment of whether each training event has fulfilled the need it was intended to meet. This information is used to design the training plan for the following year.

Training in 2018/19

The training plan for 2018/19 was approved by the Pension Fund Panel and Board in March 2018. Proposed training includes further in-house training sessions in July and November 2018 and additional sessions as required, external training events, use of online learning tools, briefing information in reports to the Panel and Board from officers, and background reading as appropriate.

Progress on investment pooling



The Government is encouraging 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 the Hampshire 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 £43bn, managed on behalf of c3,000 employers and c900,000 members. It is the Government's expectation that the asset pools are formed in order for assets to begin being transferred from individual LGPS Funds from 1 April 2018.

The ACCESS Pool submitted their Spring Progress report to the Ministry of Housing, Communities and Local Government (MHCLG) on 4 May 2018. A copy of this report will be accessible on the ACCESS website http://www.accesspool.org/. It sets out the progress made by the ACCESS authorities to meet the Government's investment reform agenda.

The current highlights from the ACCESS funds are:

- The July 2016 submission to MHCLG indicated that ACCESS authorities could benefit from eventual projected savings of £30m annually (excluding any assumptions on asset growth). These estimates of savings remain consistent with current evidence.
- ACCESS authorities have appointed UBS to manage its passive mandates (approx. £11b). The indicative saving of £5.2m per annum exceeds the estimated saving projection of £4m per annum stated in our July 2016 submission.
- The ACCESS authorities have appointed Link Fund
 Solutions (Link) as the pool's Financial Conduct Authority
 (FCA) authorised Operator. The appointment means a
 significant shift in governance arrangements with the Operator
 responsible for selecting and contracting with managers on
 behalf of the authorities participating in the pool.

- With the procurement phase completed, the implementation phase of the project is in train and progressing well. Link is preparing documentation for the FCA authorisation of an umbrella Authorised Contractual Scheme (ACS) and first sub-fund for submission in May 2018.
- A key element of governance arrangements focuses on the robust management of the Operator contract and the Operator to ensure it is held to account by the administering authorities participating in ACCESS via the Joint Committee. ACCESS is also setting up the ACCESS Support Unit (ASU) which will manage the Operator contract against specified key performance indicators and provide technical and secretariat support services to the Joint Committee (JC) and Officer Working Group (OWG). Interim arrangements are already in place.
- The Pooling arrangements have been set up to ensure each administering local authority may exercise proper democratic accountability and continue to meet fiduciary responsibilities.
- The potential for greater savings in the longer term remains, as
 the ACCESS pool applies its leverage as one of the largest
 asset pools in the UK and collaborates with other pools to
 achieve further benefits of scale in investment management
 including new ways of investing in in illiquid assets, in
 particular infrastructure.
- In addition to the savings in investment management fees due to the reduction in manager numbers and an increase in mandate size, there are other tangible benefits from pooling including a governance dividend (potential for reduced risk due to manager diversification achieved at pool level) and tax savings for funds moving from pooled funds to segregated mandates in the pool's tax transparent ACS. For some asset classes such as global equities tax savings alone are material relative to additional costs of implementing pooling.

Investment Policy and Performance Report

Custody of assets

The Pension Fund's global custodian, JP Morgan, provides a wide variety of services that underpin the work of the officers of the Pension Fund and its investment managers in managing the Pension Fund's assets. The performance of the global custodian is reported to the Panel and Board on an annual basis.

The custody services provided by JP Morgan to the Fund include:

- safekeeping of the Pension Fund's assets in the various different investment markets that the Pension Fund owns assets
- settlement of trades placed by the Pension Fund's active investment managers
- collection of income from dividends and interest
- tax reclamation services
- corporate action processing and proxy voting based on the instructions received by the Pension Fund's investment managers
- filing of US-based class action lawsuits
- foreign exchange settlement to enable the Pension Fund to buy and sell assets in foreign currencies
- stock lending
- reporting on the value of the Pension Fund's assets and the investment performance of the Fund's investment managers.

JP Morgan have custody of all the Pension Fund's active equity portfolios, the global bonds portfolio and the hedge fund portfolio. All other assets are held directly by the Pension Fund. JP Morgan report on the performance of the entire portfolio.

Social, environmental and ethical considerations

The Pension Fund's policy regarding social, environmental and ethical considerations is set out in the Investment Strategy Statement, available via the following link: www.hants.gov.uk/pensions-reportsandaccounts

The relevant extract is shown below:

The Hampshire Pension Fund has an overriding fiduciary duty in law to invest Fund monies to achieve the best possible financial return for the Fund consistent with an acceptable level of risk.

However, the Fund recognises that companies can enhance their long-term performance and increase their financial returns by adopting positive social, environmental and ethical principles in planning and running their activities.

The Fund has delegated to the external investment managers responsibility for taking social, environmental and corporate governance considerations into account when assessing the financial potential and suitability of investments. All of the investment managers contracted by the Hampshire Pension Fund are signatories to the UN Principles for Responsible Investment.

Where appropriate each investment manager is asked to work actively with companies to promote forward-looking social, environmental and ethical standards. This should not, however, deflect from the primary objective of achieving the best possible financial return for the Fund, in accordance with the Fund's fiduciary duty.

As set out in the Investment Strategy Statement, the Pension Fund's instructions to investment managers on voting are in line with the UK Stewardship Code in order to achieve effective engagement with companies.

All voting rights have been exercised in accordance with the Investment Strategy Statement.

Matters relating to implementation of the Funding Strategy Statement

All grouped employers' contribution rates stepped up by 1% in 2017/18. No bonds or other secured funding arrangements were entered into during the year.

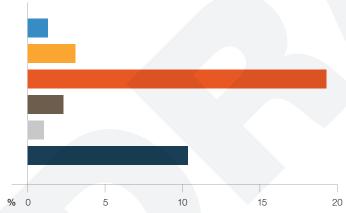
All admission bodies were managed in accordance with the Funding Strategy Statement and Employer Policy.

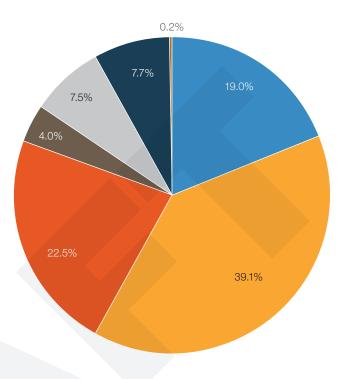
Investment overview

During 2017/18, stock markets delivered slight positive performance, as the UK stock market returned 1.25% and world stock markets returned 2.9% overall. UK index-linked bonds have delivered returns of 2.4% for the year, and global bonds delivered modest positive returns of 1.22% in 2017/18.

The UK commercial property market has delivered strong positive returns of 10.6% in 2017/18, continuing the trend of recent years.









The Fund has appointed investment managers responsible for several specialist portfolios, as follows.



Pension Fund investment management structure

por	Target tfolio size %	Actual allocation at 31 March 2018		Annual target performance gross/ net of fees
Low-risk active UK equities				
Schroders Investment Manageme	nt 14.0	12.3	FTSE All Share	+1.25% gross
High-performance global equiti	es			
Acadian Asset Management	6.0	6.6	MSCI World	+1.5% to 2.5% net
Baillie Gifford & Co	7.9	10.7	MSCI All Countries World	+1.5% to 2.5% net
Newton Investment Management	6.6	6.3	MSCI All Countries World	+1.5% to 2.5% net
Aberdeen Standard Investments	5.5	5.5	MSCI All Countries World	+1.5% to 2.5% net
Passive equities				
UBS (UK equities)	5.0	5.2	FTSE All Share Index	_
UBS (global equities)	9.0	11.0	FTSE All World Equity Index	-
Active global bonds				
Western Asset Management	5.0	4.1	Barclays Capital Global Aggregate Bonds Index	+1.5% gross
Passive index-linked bonds				
UBS	21.0	21.8	FT British Government Over Five Years Index-Linked Gilts Index	-
UK property				
CBRE Global Investors	10.0	7.2	Retail Prices Index (RPI)	+4.5% net
European property				
Aberdeen Standard Investments	0.0†	0.0	Eurozone Harmonised Index of Consumer Prices (HICP)	+5% gross
Private equity and other alternate	tives			
Aberdeen Standard Investments	5.0	2.8	-	+9% to 11.5% net (local)
Hedge funds				
Morgan Stanley	3.5	3.2	-	+5.5% to 8.0% net (local)
Infrastructure				
GCM Grosvenor	1.5-5.0*	1.6	-	+7.5% to 10.0% net (base)
Cash				
Managed in house	0.0	1.7	_	-
Total	100.0	100.0		

 $^{^{\}dagger}\,\mathrm{portfolio}$ is being run down as the investments mature

^{*} this is a relatively immature portfolio and will be built up over time with the funds being taken from passive equities as required

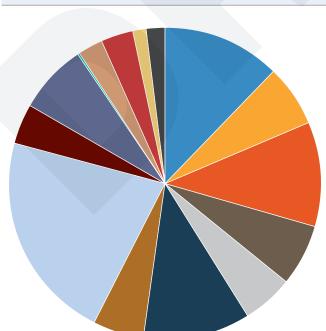
Investment Overview continued

The value of the investments held by each of the Fund's managers on 31 March 2018 is shown in the following table.

Value of investments on 31 March 2018

812 434 709 416 365 724 343 1,439
709 416 365 724 343
416 365 724 343
365 724 343
724 343
343
1,439
272
480
3
186
209
105

Total 6,613



Performance of the managers

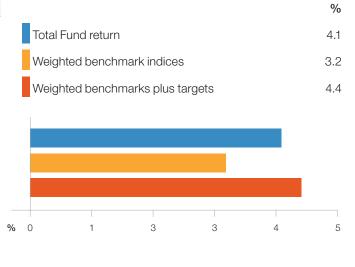
All of the managers have been set targets to achieve over three to five-year periods.

Global and UK equity markets, UK index linked bonds, and global bond markets all delivered modest positive returns for the year, and the Pension Fund's investment managers have all delivered low positive or slightly negative returns for 2017/18, with the exception of Baillie Gifford who have delivered a very strong positive return, as set out in detail below. The Pension Fund Panel and Board will continue to monitor the investment managers' performance against their targets on a rolling three and five-year basis.

The Fund in total

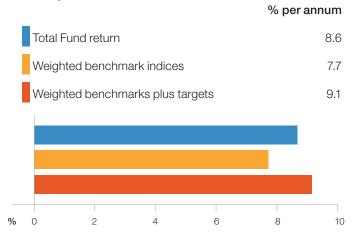
The total investment return for the Hampshire Pension Fund in 2017/18 was 4.1%. This compares with a weighted benchmark return of 3.2%. The investment managers are set targets to outperform their benchmark indices. The weighted return of these benchmark indices plus targets for 2017/18 was 4.4%. The Fund's investment return was 8.6% per annum over the three years to March 2018, and 7.1% per annum over the period since January 2007, which was when original specialist investment management arrangements were put in place.

Total investment returns for the Fund 12 months to 31 March 2018



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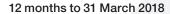
Total investment returns for the Fund Three years to 31 March 2018



greatly outperformed the index over the year, due to holding strongly outperforming technology stocks in their portfolio.

Over the longer term, Newton have slightly outperformed their benchmark index over the period since January 2007.

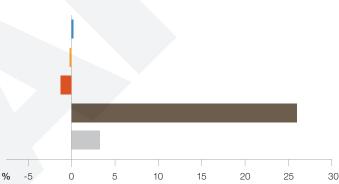
Global equities











Global equities

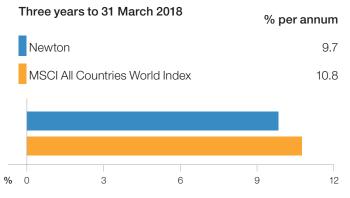
During January 2018, the global equities passive mandate was transferred to UBS. Full details of the investment management arrangements are on page 13. Performance is not shown for UBS as no meaningful data is yet available. This year is the first year that full year data is available for Baillie Gifford, Aberdeen Standard, and Acadian.

The global stock markets returned 2.9% in 2017/18, as measured by the MSCI All Countries World Index in sterling. Newton and Aberdeen Standard underperformed the index in 2017/18, mostly due to individual stock selections rather than sector allocations. Acadian also underperformed the index in 2017/18, as their low volatility strategy was not favoured by markets over the period. Baillie Gifford have

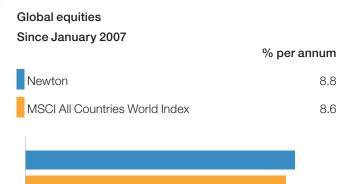
*performance data is not available for periods over 1 year due to the length of time the portfolio has been held

The Fund's active global equity managers' performance results against the MSCI Index benchmark over the last three years and since January 2007 are shown below.

Global equities



Investment Overview continued



UK equities

UK equities

% 0

2

During January 2018, the UK equities passive mandate was transferred to UBS. Performance is not shown for UBS as no meaningful data is yet available.

6

8

10

%

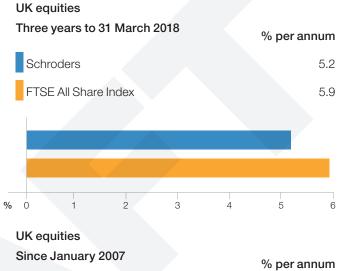
1.0

1.3

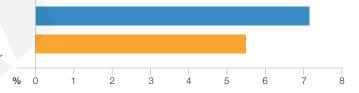
4

The UK stock market returned 1.3% during 2017/18 as measured by the FTSE All Share Index, and the Fund's active UK equity manager, Schroders, has underperformed the FTSE All Share index over the last one year and three year periods, but has outperformed over the period since January 2007. Underperformance in 2017/18 was partly due to some unsuccessful individual stock picks, but also due to Schroders value strategy not being favoured by the market over this time period.

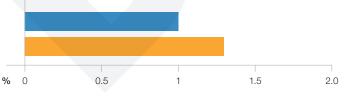
The Fund's active UK equity manager's performance results against the FTSE All Share Index benchmark over the last three years and since January 2007 are shown below.







12 months to 31 March 2018 Schroders FTSE All Share Index



% per annum

2.0

% per annum

2.3

1.5

2.5

5.2

4.3

Bonds

During January 2018, the UK index-linked bonds mandate was transferred to UBS. Performance is not shown for UBS as no meaningful data is yet available.

The Barclays Capital Global Aggregate Bonds Index has returned 1.2% during 2017/18, and the Fund's active global bonds manager, Western, has outperformed the benchmark index over the last year, the last three years, and the period since January 2007, due to positive performance against the benchmark in all investment strategies.

Shown below are the performance results of the active global bond manager against the Barclays Capital Bond Index benchmark.

0.5

1.0

1.5

Bonds 12 months to 31 March 2018 Western Barclays Capital Global Aggregate Bonds Index 1.2 Western Barclays Capital Global Aggregate Bonds Index 1.2

2.0

2.5

Bonds

Western

Bonds

Three years to 31 March 2018

0.5

Barclays Capital Global Aggregate Bonds Index

1.0

1.5

Investment Overview continued

Property

CBRE Global Investors manage a portfolio of UK properties, with a performance target of the Retail Price Index (RPI) plus 4.5%, over seven to 10 years. CBRE Global Investors' performance return of 9.0% in 2017/18 was in excess of their target. Over the longer term CBRE Global Investors have exceeded their RPI plus 4.5% target over the last three year period, although they have underperformed over the period since January 2007, due to very challenging market conditions for property in 2008 and 2009.

CBRE Global Investors underperformed the Investment Property Databank (IPD) benchmark return of 10.6% during 2017/18, but the portfolio has outperformed the IPD benchmark over the longer term. The IPD benchmark reflects the returns achieved by similarly sized property portfolios, but is not the performance target for this portfolio.

Shown below are the performance results of the Fund's UK property manager against the IPD benchmark and their benchmark of RPI plus 4.5%.

Property 12 months to 31 March 2018 CBRE Global Investors – UK property RPI plus 4.5% IPD benchmark 10.6



Analysis of Fund Assets and Investment Income

The following tables show an analysis of the fund assets and investment income as at 31 March 2018, split between UK, non-UK and global portfolios.

Fund Assets at 31 March 2018

	UK	Non-UK	Global	Total
	£m	£m	£m	£m
Equities	1,946.1	_	1,795.5	3,741.6
Bonds	1,450.1	-	258.7	1,708.8
Property	433.1	49.2	-	482.3
Alternatives	_	-	497.5	497.5
Cash and cash equivalents	12.6	-	-	12.6
Total	3,841.9	49.2	2,551.7	6,442.8

Investment income received in 2017/18

	UK	Non-UK	Global	Total
	£m	£m	£m	£m
Equities	31.1	-	28.4	59.5
Bonds	-	-	7.1	7.1
Property	27.6	0.2	-	27.8
Alternatives	-	-	16.3	16.3
Cash and cash equivalents	-	-	0.2	0.2
Other (including stock lending)	_	-	1.4	1.4
Total	58.7	0.2	53.4	112.3

Scheme Administration Report

Who belongs to the Hampshire Pension Fund?

The Hampshire Pension Fund provides pensions for employees of Hampshire County Council, the unitary authorities of Southampton and Portsmouth and the 11 district / borough councils in the Hampshire county area. These are 'scheduled bodies', which means their employees have a statutory right to be in the Scheme. Other scheduled bodies include the Office of the Police and Crime Commissioner and the Chief Constable for Hampshire, Hampshire Fire and Rescue Authority, the University of Portsmouth, Southampton Solent University and other colleges that were part of the County Council. Town and parish councils that have opted to join the Fund are known as resolution bodies.

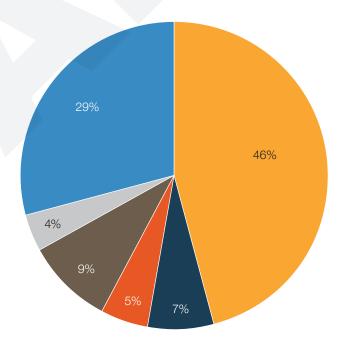
There are also admission bodies which include voluntary organisations that the County Council has admitted to the Scheme under its discretionary powers. Other admission bodies include employees of contractors for jobs transferred from scheduled bodies.

Teachers, police officers and firefighters have separate nonfunded pension arrangements. Under the Pensions Act 2011, all employers are obliged to automatically enrol eligible employees into a qualifying pension scheme, and re-enrol anyone who opts out of the scheme every three years.

The LGPS is a qualifying scheme under the automatic enrolment regulations, and can be used as such by Fund employers.

Further information on automatic enrolment can be found on the Pensions Regulator website www.thepensionsregulator.gov.uk On 31 March 2018 there were 39,796 pensioners, 69,503 deferred members, and 57,877 contributors, a total of 167,176 Scheme members.

Totals	57,877	100
Other organisations	16,714	29
Office of Police and Crime Commissioner and Chief Constable	2,543	4
District and Borough Councils	4,986	9
Southampton City Council	2,644	5
Portsmouth City Council	4,271	7
Hampshire County Council	26,719	46
Number of co	ntributors	%





The following table shows a summary of employers in the fund analysed by type. All employers are active (i.e. with active members), and none are ceased (i.e. no active members but with some outstanding liabilities):

Total	333	57,877
Transferee admitted	20	111
Community admitted	17	88
Admitted	58	1,218
Resolution	59	300
Scheduled	179	56,160
Employer Type	Employers	Active members

Pension Fund Administration

Responsibility for the administration of the Hampshire Pension Fund is delegated to Pension Services, part of the Corporate Resources department of the County Council. Pension Services use UPM, a Civica system, to provide all aspects of pensions administration including pensioner payroll and employer web access.

There are 46 full time equivalent members of staff involved in the administration of the scheme, split into two main teams, supported by finance, projects and systems staff:

- a single Member Services team responsible for administering all casework, handling all member queries and paying pensioners
- an Employer Services team, responsible for all employer work including new and exiting employers, training and employer support.

Assurance over the effective and efficient operation of the administration is provided by internal audit, who carry out assurance and consultancy in accordance with an annual, risk based, programme. An annual opinion concludes on the overall adequacy and effectiveness of the Pension Services framework of governance, risk management and control.

In addition, Pension Services comply with the requirements for the national standard for excellence in customer service (CSE).

The CSE assessment considers how Pension Services deliver against over 50 criteria in five key areas:

- Customer insight
- Culture of the organisation
- Information and access
- Delivery
- Timeliness and quality of service

The assessment is carried out by a qualified external assessor, with a full on-site review every third year and annual interim reviews. As well as viewing documentation, and observing working practices, the assessor speaks to customers, staff and partners to review Pension Services' approach, along with details of their customer focussed initiatives and performance.

Pension Services have held the Customer Service Excellence (CSE) standard since 2009, with compliance plus in three criteria, and retained the award following a three year full assessment in April 2018, increasing the compliance plus passes to five.

The Compliance plus awards were for the following areas:

- There is corporate commitment to putting the customer at the heart of service delivery and leaders in our organisation actively support this and advocate for customers.
- We empower and encourage all employees to actively promote and participate in the customer focused culture of our organisation.
- We can demonstrate our commitment to developing and delivering customer focused services through our recruitment, training and development policies for staff.
- We can demonstrate how customer-facing staffs' insight and experience is incorporated into internal processes, policy development and service planning.
- We monitor and meet our standards, key departmental and performance targets, and we tell our customers about our performance.

Scheme Administration Report continued

Pension Services ran ten training events in the year which were attended by 144 people representing 71 employers and one Employer Focus Group meeting. In addition Pension Services staff attended various employer liaison meetings throughout the year.

Scheme information for members is provided on the Pension Services website. Members can view their own record including their annual benefit statement via member selfservice. Approximately 26,650 members have registered so far.

Administration performance

Pension Services' administration performance against service standards for key casework is measured each month, and is used internally to improve processes.

The service standard for 7 of the key processes shown below was reduced from 20 days to 15 days from October 2017, in recognition that performance had been at or below 15 days for a significant and sustained period of time. Casework for deferred members has been maintained at 40 days, and processing of refunds at 20 days.

100% of targets were met during 2017/18 for all key processes other than the payment of death benefits (99.76% for 2017/18, which rounds to 100% in the table below). Two cases missed the target deadline, due to an internal error, and controls have been put in place to prevent this happening in the future.

% of targets met

Area of work	Q1	Q2	Q3	Q4
	%	%	%	%
Retirement	100	100	100	100
Tiothornorit	100	100	100	100
Deferred Retirement	100	100	100	100
Estimate	100	100	100	100
Deferred	100	100	100	100
Transfer Out	100	100	100	100
Transfer In	100	100	100	100
Divorce	100	100	100	100
Refund	100	100	100	100
Death	100	100	100	100

The annual internal audit opinion concluded that Pension Services have a sound framework of internal control in place, which is operating effectively. No risks to the achievement of system objectives were identified.

What does membership cost and what are the benefits?

The Scheme operates tiered employee contribution rates set by Government. Employees pay a rising percentage depending on their pay band. The rates that apply from 1 April 2018 are set out in the following table:

Band	Actual salary	Contribution Main Section	rate per year 50:50 Section
1	Up to £14,100	5.50%	2.75%
2	£14,101 to £22,000	5.80%	2.9%
3	£22,001 to £35,700	6.50%	3.25%
4	£35,701 to £45,200	6.80%	3.4%
5	£45,201 to £63,100	8.50%	4.25%
6	£63,101 to £89,400	9.90%	4.95%
7	£89,401 to £105,200	10.50%	5.25%
8	£105,201 to £157,800	11.40%	5.7%
9	£157,801 and more	12.50%	6.25%

Every three years the Fund's actuary, Aon, completes an actuarial valuation. This involves looking at the Fund's investments, future contributions from employees and commitments to decide the future level of employers' contributions. The most recent actuarial valuation of the Fund was undertaken at 31 March 2016. The actuarial position of the Fund is explained in more detail on page 34.

Following the 2010 valuation, the employer contribution rate was split into two elements. This approach has continued with the subsequent valuations:

- a fixed cash amount based on a percentage of employer payroll for past service
- a percentage of contributor's pay for future service.



The percentage of contributor's pay for 2017/18 is 15.1% for employers in the Scheduled Body group and 17.6% for employers in the Admission Body group.

Benefits

The normal retirement age for all members is the later of age 65 or their state pension age. At retirement, members will receive:

- a pension of 1/80th of their final year's pay for each year of membership before 1 April 2008, and
- a lump sum of 3/80ths of their final year's pay for each year of membership before 1 April 2008, and
- a pension of 1/60th of their final year's pay for each year of membership after 31 March 2008 until 31 March 2014, and
- a pension of 1/49th of their actual pay for each year of membership after 1 April 2014.

In addition to the lump sum for membership before 1 April 2008, each member can exchange part of their pension pot for a lump sum and will receive £12 for every £1 of pension given up. However, the total lump sum is limited to 25% of their pension pot's value.

HM Revenue and Customs (HMRC) values retirement benefits in defined benefit schemes like the Hampshire Scheme at £20 for each £1 of pension, whatever the person's age. For all pensions already in payment, the value will be £25 for each £1 of pension.

The average annual pension paid in 2017/18 was £4,987 (£4,984 in 2016/17).

Retirement age

The normal retirement age for members under the Scheme is the later of age 65 or their state pension age, but members can choose to retire from age 55 and receive their benefits immediately, although these may be reduced for early payment.

A total of 2,264 Scheme members retired during 2017/18, with an average retirement age of 62 years. Of this number, 991 (or 43.8%) took some form of early retirement, of which about two thirds were individuals choosing to take a reduced pension.

Timeliness of contributions

All employer contributions due for 2017/18 have been received. The latest were credited on 2 May 2018, which was 10 days after the deadline.

A total of £1.298m was paid late (£2.636m in 2016/17) which was 0.47% of the total contributions received. The average delay on all late payments received during 2017/18 was 25 days (8 days in 2016/17). Receipt of contributions is reviewed monthly to determine if any action is required. No late payment interest was charged for 2017/18.

Additional voluntary contributions

Scheme members can pay additional voluntary contributions (AVCs) if they wish to supplement their pension or get an extra tax-free retirement lump sum. The Fund has two AVC providers, Prudential and Zurich. Members with existing AVCs with Equitable Life can continue to make payments to these contracts, but only if they are invested in its building society fund or for an additional death-in-service grant. The AVCs are invested separately from the Fund's main assets and are used to buy extra pension benefits on retirement.

Cost benchmarking

The Fund benchmarks its administrative costs against the SF3 data collected annually by the Department for Communities and Local Government. The most recent data is that for the financial year 2016/17 and is summarised in the following table:

	2016/17		2015/16	
	Hampshire	All Funds	Hampshire	All Funds
Administrat cost per member	ion £12.00	£20.73	£11.62	£25.67
Governance cost per member	£3.92	£9.50	£5.01	£9.51
Investment cost per member	£178.04	£155.06	£115.31	£143.12

Scheme Administration Report continued

Membership information

A full listing of contributing employers to the Hampshire Pension Fund is available at:

http://www.hants.gov.uk/pensions-reportsandaccounts

Year ending 31 March	No. of contributors	No. of deferreds	No. of pensioners
2013	46,319	48,970	33,449
2014	50,551	52,417	33,286
2015	54.679	55,787	34,364
2016	57,815	59,857	36,519
2017	57,781	64,060	38,216
2018	57,877	69,503	39,796

The number of contributors has remained stable in the year.

The number of pensioners and deferred members in the Fund have increased in line with the general trend.

Complaints

If you have a complaint about the service, Pension Services staff will do their best to put things right. If you are still dissatisfied, you can write to the Complaints Officer at:

The Complaints Officer
Corporate Services
Hampshire County Council
The Castle
Winchester
SO23 8UB

There were eight formal complaints made in 2017/18. These were all investigated and changes were made to processes where appropriate.

Appeals

The LGPS regulations provide a two stage formal appeal process for members. For stage one it will either be heard by the employer, if the appeal is against a decision made by the employer, or by the Hampshire County Council Director of Corporate Resources if it is against Pension Services.

In either case, if the member is still dissatisfied, they can make a second stage appeal, which will be considered by the Hampshire County Council Monitoring Officer. After this second stage, if the member wishes, the matter can be investigated by the Pensions Ombudsman.

The Fund considered four stage one Internal Dispute Resolution Procedure (IDRP) appeals against the Pension Fund during 2017/18. This was partially upheld to allow a transfer outside of 12 months.

There were six stage two appeals against employer decisions on ill health.

The Fund's statutory statements

Hampshire Pension Fund maintains a number of statutory statements, as follows:

Business Plan
Funding Strategy Statement
Investment Strategy Statement
Governance Policy Statement
Governance Compliance Statement
Communication Policy Statement
Hampshire Pension Fund Administration Strategy
Employer Policy

These statements were last reviewed and approved by the Pension Fund Panel and Board at the meetings on 15 December 2017.

All reports are available on the Pension Fund website at the following link:

www.hants.gov.uk/pensions-reportsandaccounts

Risk Management Report

The Pension Fund has identified the following risks and has put in place the following mitigating action:

Risk	Description	Likelihood	Impact	Mitigation
Employer risk	These risks arise from the everchanging mix of employers, from short-term and ceasing employers, and the potential for a shortfall in payments and/or orphaned liabilities. These events could cause the risk of unexpected structural changes in the Fund's membership and the related risk of an employer failing to notify the administering authority promptly.	M	H	The Administering Authority requires the other participating employers to communicate regularly with it on such matters. The Pension Fund Panel and Board have approved a Funding Strategy Statement that groups similar employers together for funding purposes. The Fund's Employer Policy outlines how the Administering Authority will deal with any situation resulting from a change in any Fund employers' circumstances or new employers entering the Fund. The Administering Authority monitors the status of the employers in the Fund and discusses any changes, including any necessary changes to the Funding Strategy Statement, with the Fund's Actuary.
Operational risk	That an employer becomes insolvent and is no longer able to meet their obligations to the Fund. That the activities of the Pension Fund are disrupted due to the loss	L	M	The Pension Fund's Funding Strategy Statement groups similar employers together and reflects that most of the employers in the Fund have a degree of Central Government support. Where this is not the case the Funding Strategy Statement sets out how this will be taken into account to manage the risk. Pension Services follow the Administering Authority's Disaster Recovery policy that
	of premises, staff or IT (for example as a result of a cyber attack), either effecting the Pension Fund directly or one of its key suppliers.			ensures that processes are in place to manage in the event of the loss of key resources.

Risk	Description	Likelihood	Impact	Mitigation
Administration risk	The Pensions Regulator identifies the risks being around:	М	М	
	Employer contribution monitoring: are employers paying the right amount of contributions on time?			Employer contributions are set out in the triennial valuation and the deadline for payment is set by Regulation as 22nd of the month. Contributions are monitored and any late payments are reported to the Pension Fund Panel and Board. Any issues of 'material significance' will be reported to the Regulator
	Record-keeping: how comfortable are you that your records are complete and accurate?			The Administration Strategy is the agreement between the Hampshire Pension Fund and all participating Bodies, in which all parties commit to the certain principles, including: • provide a high quality pension service to members • take responsibility to provide accurate and timely information • the results are reported to the Panel & Board
	Internal controls: has the Fund put in practice a policy to identify			twice a year. Both Internal Audit and External Audit carry ou work to assess the internal controls and this is
	risks and arranged for these to be managed or mitigated?			reported to the Panel & Board.
	Member communication: are these always accurate, timely and clear?			There is a Communications Policy and Customer Charter on Pension Services' website, which details the service our scheme members can expect.
	Internal disputes: do these indicate wider problems in the Fund?			The full complaint process, going all the way though to the Pensions Ombudsman, is detailed on Pension Services' website. All complaints are fully investigated and the outcome at each stage of the process reported in the Accounts.
	Resourcing: conflicting priorities with servicing other partners.			Resourcing plans are in place to ensure services can be delivered to each partner. Project plans are in place that identify the requirements of each partner, including the onboarding of new partners.

Risk Management Report continued

Risk	Description	Likelihood	Impact	Mitigation
Investment risk	Investment management underperformance – from the Fund's investment managers failing to outperform their benchmark returns for prolonged periods of time	M	Н	The Fund's investment managers' performance is reviewed regularly by the Fund's officers and reported regularly to the Panel and Board. All of the Fund's contracts for investment management contain the provision that the Fund can cancel the contract with 1 month's notice in the event of poor investment performance.
	Market risk – from fluctuations in market prices, which is particularly relevant for investments in equities			The Panel and Board have set a diversified asset allocation which limits exposure to one particular market. The Fund contracts with specialist external investment managers and as a general principle aims to invest globally and set mandates for investment managers that give them as much freedom as possible, in order to manage market conditions as they see fit.
	Interest rate risk – which can affect the prices of investments that pay a fixed interest rate			The Fund contracts with specialist external investment managers and as a general principle aims to set mandates for investment managers that give them as much freedom as possible, in order to manage risks such as changes in interest rates.
	Currency risk – the risk of fluctuations in prices of financial instruments that are denominated in any currency other than the functional currency of the Fund (GB pounds)			As a UK Pension Fund the Panel and Board consider that the Pension Fund should have a significant proportion of its assets denominated in Sterling, thereby removing the currency risk. The Panel and Board keep their view of the long term nature of currency movements under review and will seek specialist advice if they believe that this might change or there is likely to be an event that might crystallise the effect of particular currency movements.

Risk	Description	Likelihood	Impact	Mitigation
	Credit risk – the risk that the			The Panel and Board have set a diversified
	counterparty to a transaction or			asset allocation which limits exposure to any
	a financial instrument will fail to			particular investment, with further limits set in
	discharge an obligation and cause			the Investment Strategy Statement to limit the
	the Fund to incur a financial loss.			Fund's exposure to particular vehicles or assets
	This includes the risk of loss in the			
	Stock Lending programme.			
	Refinancing risk – that the Pension			The Fund contracts with specialist external
	Fund could be bound to replace on			investment managers and as a general principle
	maturity a significant proportion of			aims to make their portfolios 'ever-green' so
	its financial instruments at a time of			that income and maturing investments can be
	unfavourable interest rates.			reinvested, allowing investment managers to
				build portfolios that do not have a concentratio
				of investments with a particular maturity date.
	Custody risk – losing economic			The Panel and Board and the Fund's officers
	rights to Fund assets, when held in			regularly monitor the performance of the Fund'
	custody or being traded.			custodian and have the power to replace the
	· ·			provider should serious concerns exist.
	Liability risk – that the Fund's			The County Council as the Fund's Administerin
	liabilities are not accurately			Authority will ensure that the Fund's Actuary
	calculated resulting in the return			investigates the main factors that determine the
	target being too low and employers'			Fund's liabilities, such as interest rates, inflation
	contributions having to rise.			life expectancy and other demographics. The
				Fund's Actuary will report and agree with the
				Administering Authority any necessary change
				to their assumptions.
	Environmental, social and			The Fund's external investment managers
	governance (ESG) factors - that			have been instructed to exercise the Fund's
	these factors reduce long-term			responsibility to vote on company resolutions
	returns.			wherever possible. They have also been

instructed to intervene in companies that are failing, thus jeopardising the Fund's interests, by voting or by contacting company management

directly.

Risk Management Report continued

Risk	Description	Likelihood	Impact	Mitigation
Investment risk (continued)	Regulatory risk – that inhibits the Pension Fund Panel and Board's fiduciary duty.			The Fund will be proactive in engaging with the Government, including responding to consultation, on any issues affecting the management and investment of Pension Fund monies.
	Illiquidity – that the Fund is unable to meet its immediate liabilities			The Fund maintains a cashflow forecast to ensure that it can plan suitably in advance to ensure that it has sufficient cash available. The Fund's asset allocation is set to achieve a balance between liquid and illiquid investments.
Liability risk	The main risks include interest rates, pay and price inflation, life expectancy, changing retirement patterns and other demographic risks that will impact on the Actuary's calculation of the Fund's liabilities and reduce the Fund's funding ratio.	H	M	The County Council as the Fund's Administering Authority will ensure that the Fund's Actuary investigates the main factors that determine the Fund's liabilities, such as interest rates, inflation, life expectancy and other demographics. The Fund's Actuary will report and agree with the Administering Authority any necessary changes to their assumptions and the resulting impact on the Fund's employers' contributions.
Funding risk	The Government Actuary's Department (GAD) has been appointed by the Ministry of Housing, Communities and Local Government (MHCLG) to provide a report under Section 13 of the Public Service Pensions Act 2013 when an actuarial valuation of the LGPS has been carried out. Their report must cover: • whether the fund's valuation is in accordance with the scheme regulations • whether the fund's valuation has been carried out in a way which is not inconsistent with the other fund valuations within the LGPS	M	Н	Any relevant measures and scores will be regularly reported to The Pension Fund Panel and Board. Appropriate financial assumptions will be agreed with the Fund Actuary for the 2016 valuation.

 $\label{eq:Lagrangian} L = Low \ likelihood \ / \ impact \ \ M = Medium \ likelihood \ / \ impact \ \ Page \ 68$

Risk	Description	Likelihood	Impact	Mitigation
	whether the rate of employer contributions is set at an appropriate level to ensure the solvency of the pension fund and the long-term cost-efficiency of the scheme, so far as relating to the pension fund. These requirements will have statutory			
	force with effect from the 2016 valuations in England and Wales. Funds will be assessed against a number			
	of measures and scored as: Red – potentially a material issue that might contribute to a recommendation for remedial action to ensure solvency			
	Amber – highlights a possible risk Green – no material issue that might			
	contribute to a recommendation for remedial action to ensure solvency			
	GAD will then engage with Funds with any amber or red flags.			
Regulatory and Compliance risk	Regulatory risks relate to changes in LGPS regulations, including national pensions legislation and HM Revenue and Customs rules.		M	The Administering Authority will keep abreast of proposed changes to the LGPS, taking the necessary legal, actuarial or investment advice to interpret the changes. Any resulting changes in policy will be reported to the Pension Fund Panel and Board for approval.
Governance	That decision making and control of the Pension Fund is lacking or inappropriate or undertaken by persons without suitable knowledge or experience.	L	M	The Pension Fund Panel and Board has documented Terms of Reference and Operating Procedures. The Panel and Board will consider all items that are material to the management of Hampshire Pension Fund and are supported by suitably qualified officers. Members of the Pension Fund Panel and Board complete a Training Needs Analysis based on CIPFA's Knowledge and Skills Framework and undertake identified training activities as necessary.
	Pa	age 69		issued that may detivition do notocodary.

Financial Performance Report

Shown below is the Pension Fund's budget for 2017/18 compared to actual expenditure, and the budget for 2018/19 and 2019/20.

Management Expenses	29,688	40,732	43,535	48,330
Oversight & Governance Costs	691	546	585	600
Other	5	4	5	5
Supplies & Services	446	248	265	275
П	10	5	5	5
Premises	10	5	5	5
Staff	220	285	305	310
Administrative Costs	2,025	2,000	2,050	2,130
Other	0	0	0	(
Supplies & Services	220	220	220	230
п	260	263	260	280
Premises	60	60	60	60
Staff	1,485	1,457	1,510	1,560
nvestment management fees	27,170	38,186	40,900	45,600
Net additions/withdrawals from dealings with members	22,790	40,010	44,900	49,700
Benefits paid	- 247,300	-239,202	-247,200	-254,200
ransfer values	0	-1,707	0	(
Contributions received – Members	62,570	63,029	64,800	65,200
Contributions received – Employers – total	207,520	217,890	227,300	238,700
Contributions received – Employers – deficit	71,820	76,141	80,600	86,900
Contributions received – Employers – normal	135,700	141,749	146,700	151,800
	£'000	£'000	£'000	£'000
	Budget 2017/18	2017/18	Budget 2018/19	Budget 2019/20

Dealings with members

Employer contributions received were greater than the budgeted figure due to a combination of higher than forecast normal and deficit recovery payments being received. More deficit recovery payments were received as agreements were made with a number of employers to shorten their recovery periods and increase their payments. The increase in pensionable pay that determines normal contributions was higher than forecast.

Pension benefits paid out were lower than forecast principally due to a reduction in lump-sums paid out.

Management expenses

The Pension Fund pays its investment managers a percentage fee based on the value of investments. Investment management fees were higher than forecast as the value of the Fund's investments grew by more than was forecast in calculating the expected management fees. In addition more money was committed to alternative investments where higher fees are payable as part of the Fund's diversification of its investments according to its investment strategy.

Administration costs were as forecast and Governance supplies and services costs were less than forecast due to less expenditure than planned on consultant and actuarial costs.

Statement of the Actuary

for the year ended 31 March 2018

Introduction

The Scheme Regulations require that a full actuarial valuation is carried out every three years. The purpose of this is to establish that the Hampshire County Council Pension Fund (the Fund) is able to meet its liabilities to past and present contributors and to review employer contribution rates. The last full actuarial investigation into the financial position of the Fund was completed as at 31 March 2016 by Aon, in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013. The next valuation will be undertaken as at 31 March 2019.

Actuarial Position

- 1. The valuation as at 31 March 2016 showed that the funding ratio of the Fund had increased since the previous valuation with the market value of the Fund's assets as at 31 March 2016 (of £5,213.4M) covering 81% of the liabilities allowing, in the case of pre- 1 April 2014 membership for current contributors to the Fund, for future increases in pensionable pay.
- The valuation also showed that the aggregate level of contributions required to be paid by participating employers with effect from 1 April 2017 is:
 - 17.1% of pensionable pay. This is the rate calculated as being sufficient, together with contributions paid by members, to meet the liabilities arising in respect of service after the valuation date, (the primary rate)

Plus

- Monetary amounts to restore the assets to 100% of the liabilities in respect of service prior to the valuation date over a recovery period of 19 years from 1 April 2017 (the secondary rate), equivalent to 7.5% of pensionable pay (or £73.6M in 2017/18, and increasing by 3.5% p.a. thereafter).
- 3. In practice, each individual employer's or Group of Employers' position is assessed separately and contributions are set out in Aon's report dated 31 March 2017 (the "actuarial valuation report"). In addition to the contributions shown above, payments to cover additional liabilities arising from early retirements (other than ill-health retirements) will be made to the Fund by the employers.

- 4. The funding plan adopted in assessing the contributions for each individual employer or Group is in accordance with the Funding Strategy Statement. Different approaches adopted in implementing contribution increases and individual employers' recovery periods were agreed with the administering authority reflecting the employers' circumstances.
- The valuation was carried out using the projected unit actuarial method for most employers and the main actuarial assumptions used for assessing the funding target and the contribution rates were as follows.

Discount rate for periods in service

Scheduled body group employers *	4.5% p.a.
Intermediate employers (low and medium risk)	4.3% p.a.
Intermediate employers (higher risk)	4.1% p.a.
Ongoing Orphan employers	4.1% p.a.

Discount rate for periods after leaving service

Scheduled body group employers * 4.5% p.a. Intermediate employers (low and medium risk) 4.3% p.a. Intermediate employers (higher risk) 4.1% p.a. Ongoing Orphan employers 2.5% p.a. Rate of pay increases 3.5% p.a. Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment (in excess of Guaranteed Minimum Pension) 2.0% p.a.		
Intermediate employers (higher risk) 4.1% p.a. Ongoing Orphan employers 2.5% p.a. Rate of pay increases 3.5% p.a. Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment	Scheduled body group employers *	4.5% p.a.
Ongoing Orphan employers 2.5% p.a. Rate of pay increases 3.5% p.a. Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment	Intermediate employers (low and medium risk)	4.3% p.a.
Rate of pay increases 3.5% p.a. Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment	Intermediate employers (higher risk)	4.1% p.a.
Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment	Ongoing Orphan employers	2.5% p.a.
Rate of increase to pension accounts 2.0% p.a. Rate of increases in pensions in payment	Rate of nav increases	3.5% n.a
Rate of increases in pensions in payment		· · ·
, , ,	·	2.070 p.a.
	, , ,	2.0% p.a.

^{*} The scheduled body group discount rate was also used for employers whose liabilities will be subsumed after exit by an employer in the scheduled body group. It was also used for employers in the admission body group at the 2016 valuation.



In addition the discount rate for orphan liabilities (i.e. where there is no scheme employer responsible for funding those liabilities) was 2.1% p.a. in service and left service.

The assets were valued at market value.

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

- 6. The valuation results summarised above are based on the financial position and market levels at the valuation date, 31 March 2016. As such the results do not make allowance for changes which have occurred subsequent to the valuation date.
- 7. The formal actuarial valuation report and the Rates and Adjustments Certificate setting out the employer contribution rates for the period from 1 April 2017 to 31 March 2020 were signed on 31 March 2017. Other than as agreed or otherwise permitted or required by the Regulations, Contribution rates will be reviewed at the next actuarial valuation of the Fund as at 31 March 2019 in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013.
- 8. Since the date the valuation report was signed, HM Treasury, in its response to the consultation on indexation and equalisation of GMPs in public sector schemes, has made an announcement to extend the indexation of GMPs to those reaching State Pension Age on or before 5 April 2021 (previously 5 December 2018). This extension period was not allowed for in the valuation results as the actuarial valuation report was signed off before the announcement, but the increase in liability is not expected to be material. In addition, amendment Regulations have been laid which provide for exit credits to be repaid to employers on exit, effective from 14 May 2018. It is anticipated that the Administering Authority will consider whether its Funding Strategy Statement should be revised on account of these changes.
- 9. This Statement has been prepared by the current Actuary to the Fund, Aon, for inclusion in the accounts of the Fund. It provides a summary of the results of their actuarial valuation which was carried out as at 31 March 2016. The valuation provides a snapshot of the funding position at the valuation date and is used to assess the future level of contributions required.

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

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

10. The report on the actuarial valuation as at 31 March 2016 is available from the Pension Services team at Hampshire County Council, at pensions@hants.gov.uk

Aon Hewitt Limited

April 2018

Pension Fund Accounts

Fund Account

		2016/17	2017/18
	See note	£'000	£'000
Dealings with members, employers and others directly involved in the F	und		
Contributions	7	257,508	280,919
Transfers in from other pension funds		13,765	12,285
		271,273	293,204
Benefits	8	-235,256	-239,202
Payments to and on account of leavers		-14,713	-13,992
		-249,969	-253,194
Net additions from dealings with members		21,304	40,010
Management expenses	9	-31,045	-40,732
Net additions/withdrawals inc. fund management expenses		-9,741	-722
Returns on investments			
Investment income	10	112,567	112,321
Taxes on income		-2,003	-826
Profits and losses on disposal of investments and changes in the market value of investments	11a	1,022,985	165,252
Net return on investments		1,133,549	276,747
Net increase in the net assets available for benefits during the year		1,123,808	276,025
Opening net assets of the scheme		5,213,406	6,337,214
Closing net assets of the scheme		6,337,214	6,613,239



Net Assets Statement for the year ending 31 March 2018

Net assets of the Fund available to fund benefits at the period end		6,337,214	6,613,239
Current liabilities	19	-18,861	-6,142
Current assets	18	216,644	172,001
Long term debtors	20	6,085	4,564
Total net investments	11	6,133,346	6,442,816
Investment liabilities		-2,543	-5,320
Cash deposits		19,806	15,954
Investment assets		6,116,083	6,432,182
	See note	£'000	£'000
		31 March 2017	31 March 2018
		04.14	04.14

Note: The Fund's financial statements do not take account of liabilities to pay pensions and other benefits after the end of the period. The actuarial present value of promised retirement benefits is disclosed at Note 17.

Notes to the Pension Fund Accounts

1. Description of Fund

The Hampshire Pension Fund (the 'Fund') is part of the Local Government Pension Scheme and is administered by Hampshire County Council. The County Council 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 Hampshire Pension Fund Annual Report 2017/18 and the underlying statutory powers underpinning the Scheme.

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 Pension Scheme (Management and Investment of Funds) Regulations 2016 (as amended).

It is a contributory defined benefit pension scheme administered by Hampshire County Council to provide pensions and other benefits for pensionable employees of Hampshire County Council, Portsmouth and Southampton City Councils, the 11 district councils in Hampshire, and a range of other scheduled and admitted bodies within the county area. Teachers, police officers and firefighters are not included as they come within other national pension schemes.

The Fund is overseen by the Hampshire Pension Fund Panel and Board, which is a committee of Hampshire County Council.

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 Hampshire 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 333 employer organisations within the Hampshire Pension Fund including the County Council itself, as detailed below:

Hampshire Pension Fund	31 March 2017	31 March 2018
Number of employers with active members	317	333
Number of employees in Scher	me	
County Council	26,874	26,719
Other employers	30,907	31,158
Total	57,781	57,877
Number of pensioners		
County Council	16,706	17,344
Other employers	21,510	22,452
Total	38,216	39,796
Deferred pensioners		
County Council	31,693	34,334
Other employers	32,367	35,169
Total	64,060	69,503
Total members		
in the Pension Fund	160,057	167,176



c) Funding

Benefits are funded by contributions and investment earnings. 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 pensionable pay for the financial year ending 31 March 2018. Employee contributions are matched by employers' contributions which are set based on triennial actuarial funding valuations. The last valuation was at 31 March 2016. Currently employer contribution rates for most employers range from 14.1% to 16.6% of pensionable pay plus a past service deficit contribution.

d) Benefits

Prior to 1 April 2014, pension benefits under the LGPS were based on final pensionable pay and length of pensionable service, as summarised below.

	Service pre	Service post
	1 April 2008	31 March 2008
Pension	Each year worked	Each year worked
	is worth 1/80 x final	is worth 1/60 x final
	pensionable salary.	pensionable salary.
Lump sum	Automatic lump sum of	No automatic lump
	3 x salary.	sum.
	In addition, part of the	Part of the annual
	annual pension can	pension can be
	be exchanged for a	exchanged for a
	one-off tax-free cash	one-off tax-free cash
	payment. A lump sum	payment. A lump sum
	of £12 is paid for each	of £12 is paid for each
	£1 of pension given up.	£1 of pension given up.

From 1 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.

Accrued pension is uprated annually in line with the Consumer Price Index.

There are a range of other benefits provided under the Scheme including early retirement, disability pensions and death benefits. For more details, please refer to the Hampshire Pension Fund's website:

http://www3.hants.gov.uk/pensions

2. Basis of preparation

The Statement of Accounts summarises the Fund's transactions for the 2017/18 financial year and its position at year end at 31 March 2018. The accounts have been prepared in accordance with the Code of Practice on Local Authority Accounting in the United Kingdom 2017/18 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.

3. Summary of significant accounting policies Fund Account – revenue recognition

a) Contribution income

Normal contributions, both from the members and from the employer, are accounted for on an accruals basis at the percentage rate recommended by the Fund actuary in the payroll period to which they relate.

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.

Individual transfers in/out are accounted for when received/paid, which is normally when the member liability is accepted or discharged.

Transfers in from members wishing to use the proceeds of their additional voluntary contributions (see section n below) to purchase Scheme benefits are accounted for on a receipts basis and are included in Transfers In.

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.

Income includes the amortisation of any discount or premium, transaction costs or other differences between the initial carrying amount of the instrument and its amount at maturity calculated on an effective interest rate basis.

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

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 primarily of rental income.

Rental income from operating leases on properties owned by the Fund is recognised on a straight-line basis over the term of the lease. Any lease incentives granted are recognised as an integral part of the total rental income, over the term of the lease.

Contingent rents based on the future amount of a factor that changes other than with the passage of time, such as turnover rents, are only recognised when contractually due.

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.

Income and expenditure excludes VAT, as all VAT collected is payable to HM Revenue and Customs (HMRC), and all VAT paid is recoverable from HMRC.



f) Management expenses

The Code does not require any breakdown of pension fund administrative expenses. However in the interest of greater transparency, the Council discloses its Pension Fund management expenses in accordance with the CIPFA guidance Accounting for Local Government Pension Scheme Management Costs.

Administration expenses

All administrative expenses are accounted for on an accruals basis. All staff costs of the pensions administration team are charged direct to the Fund. Associated management, accommodation and other overheads are apportioned to this activity and charged as expenses to the Fund.

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, accommodation and other overheads are apportioned to this activity and charged as expenses to the Fund.

Investment management expenses

All investment management expenses are accounted for on an accruals basis.

Fees of the external investment managers and custodian are agreed in the respective mandates governing their appointments. Broadly, these are based on the market value of the investments under management and therefore increase or reduce as the value of these investments changes.

Where an investment manager's fee note has not been received by the balance sheet date, an estimate based upon market value of their mandate at the end of the year is used for inclusion in the Fund account. In 2017/18 $\pounds 3.5$ million of fees is based on such estimates (2016/17 $\pounds 0.4$ million).

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 the asset are recognised in the Fund Account.

The values of investments as shown in the Net Assets Statement have been determined in accordance with the requirements of the Code and IFRS13 (see Note 13). For the purposes of disclosing levels of fair value hierarchy the Fund has adopted the classification guidelines recommended in *Practical Guidance on Investment Disclosures* (PRAG/Investment Association, 2016).

h) Freehold and leasehold properties

Properties are valued annually as at the year-end date by an independent external valuer, Paul Willis, BSc MRICS of Colliers International, in accordance with the Royal Institute of Chartered Surveyors' Valuation – Global Standards 2017; see Note 13 for more details.

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 (see Note 12).

k) Cash and cash equivalents

Cash comprises cash in hand and demand deposits and includes amounts held by the Fund's external managers.

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.

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 the Code, the Fund has opted to disclose the actuarial present value of promised retirement benefits by way of a note to the Net Assets Statement (Note 17).

n) Additional voluntary contributions

Hampshire Pension Fund provides an additional voluntary contributions (AVC) scheme for its members, the assets of which are invested separately from those of the Pension Fund. The Fund has appointed Prudential and Zurich as its AVC providers. AVCs can also be paid to Equitable Life, but only by legacy Equitable Life AVC contributors (closed to new members) who are invested in its building society fund or for an additional death-in-service grant. AVCs are paid to the AVC provider by employers and are specifically for providing additional benefits for individual contributors. Each AVC contributor receives an annual statement showing the amount held in their account and the movements in the year.

AVCs are not included in the accounts in accordance with Regulation 4(1)(b) of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 but are disclosed as a note only (see Note 21).

o) Contingent assets and contingent liabilities

A 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.

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. Unquoted private equities are valued by the investment managers using guidelines set out by the *International Private Equity and Venture Capital Valuation Guidelines*. The value of unquoted private equity investments at 31 March 2018 was £291 million (£241 million at 31 March 2017).

Pension fund liability

The pension fund liability is recalculated every three years by the appointed actuary, with updates in the intervening years. The methodology used is in line with accepted guidelines. This estimate is subject to significant variances based on changes to the underlying assumptions, which are agreed with the actuary and are summarised in Note 16.

These actuarial revaluations are used to set future employer contribution rates and underpin the Fund's most significant investment management policies, for example in terms of the balance struck between longer term investment growth and short-term yield/return.



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

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the amounts reported for assets and liabilities at the year end date and the amounts reported for the revenues and expenses during the year. Estimates and assumptions are made taking into account historical experience, current trends and other relevant factors. However, the nature of estimation means that the actual outcomes could differ from the assumptions and estimates.

The items in the Net Assets Statement at 31 March 2018 for which there is a significant risk of adjustment in the forthcoming financial year are as follows:

Item	Uncertainties	Effect if actual results differ
		from assumptions
Actuarial present value	Estimation of the net liability to pay pensions	The effects on the net pension liability of
of promised retirement	depends on a number of complex judgements	changes in individual assumptions can be
benefits (Note 17)	relating to the discount rate used, the rate	measured. For instance, a 0.5% increase in
	at which salaries are projected to increase,	the discount rate assumption would result in a
	changes in retirement ages, mortality rates and	decrease in the pension liability of approximately
	expected returns on pension fund assets. A firm	£760 million. A 0.25% increase in assumed
	of consulting actuaries is engaged to provide the	earnings inflation would increase the value of
	Fund with expert advice about the assumptions	liabilities by approximately £60 million, and a
	to be applied.	one-year increase in assumed life expectancy
		would increase the liability by approximately
		£230 million.
Debtors	At 31 March 2018, the Fund had a balance of	If collection rates were to deteriorate, a doubling
	debtors and prepayments of £58.4 million.	of the amount of the impairment of doubtful
	A review of debtor balances suggested that an	debts would require an additional £0.033 million
	impairment of £0.033 million was appropriate.	to be set aside as an allowance.
	However, in the current economic climate, it is	
	not certain that such an allowance would be	
	sufficient.	
Private equity	Private equity investments are valued at fair	The total private equity investments in the
	value in accordance with the International Private	financial statements are £291 million. The
	Equity Venture Capital Valuation Guidelines.	investment manager recommends a tolerance of
	These investments are not publicly listed and as	+/- 10% around the net asset values on which the
	such there is a degree of estimation involved in	private equity valuation is based. This equates to
	the valuation.	a tolerance of +/- £29.1million.
Hedge funds	Hedge funds are valued at the sum of the fair	The total hedge fund value in the financial
	values provided by the administrators of the	statements is £206 million. There is a risk that
	funds plus adjustments that the funds' directors	this investment may be under or overstated in the
	or independent administrators judge necessary.	accounts. The investment manager recommends
	These investments are not publicly listed and as	a tolerance of +/- 5% around the net asset values
	such there is a degree of estimation involved in	on which the hedge fund valuation is based. This

6. Events after the reporting date

There have been no events since 31 March 2018, and up to the date when these accounts were authorised, that require any adjustments to these accounts.

7. Contributions receivable

Bv	categ	orv

Admitted bodies

Resolution bodies

Total

Community admission bodies

Transferee admission bodies

By category		
	2016/17	2017/18
	£'000	£'000
Employees' contributions	60,963	63,029
Employers' contributions		
Normal contributions	131,096	141,749
Deficit recovery contributions	65,449	76,141
Total Employers' contributions	106 545	017.000
Total Employers' contributions	196,545	217,890
Total	257,508	280,919
Total	257,508	280,919

8. Benefits payable

By category		
	2016/17	2017/18
	£'000	£'000
Pensions	190,471	198,454
Commutation and lump sum retirement benefits	40,744	36,008
Lump sum death benefits	4,041	4,740
Total	235,256	239,202
By authority	2016/17	0047/40
		2017/18
	£'000	£'000
Administering authority	87,930	88,476
Scheduled bodies	136,618	138,686
Admitted bodies	5,686	7,054
Community admission bodies	1,891	2,103
Transferee admission bodies	2,249	1,914
Resolution bodies	882	969
Total	235,256	239,202

10,159

2,548

552

1,406

280,919

7,575

707

2,462

1,286

257,508

9. Management expenses

	2016/17	2017/18
	£'000	£'000
Administrative costs	1,920	2,000
Investment management expenses	28,497	38,186
Oversight and governance costs	628	546

Total 31,045 40,73

This analysis of the costs of managing the Hampshire Pension Fund during the period has been prepared in accordance with CIPFA guidance.

In additional to these costs, indirect costs are incurred through the bid-offer spread on investment sales and purchases. These are reflected in the cost of investment acquisitions and in the proceeds from the sales of investments (see Note 11a).

9a) Investment Management Expenses

Total	28,947	38,186
Transaction costs	3,910	9,787
Custody fees	140	238
Management fees	24,447	28,161
	£'000	£'000
	2016/17	2017/18

10. Investment income

Total	112,567	112,321
Other	196	448
Stock lending	595	939
Alternative investment income	18,536	16,305
Interest on cash deposits	616	245
Rents from property	21,329	26,351
Pooled investments – unit trusts and other managed funds	609	808
Pooled property investments	2,513	1,479
Income from equities	59,991	58,698
Income from bonds	8,182	7,048
	£'000	£'000
	2016/17	2017/18
10. Investment income		

11. Investments

31 March 2017	31 March 2018
£'000	£'000
1,548	1,530
11,781	9,949
160,998	184,525
12,878	12,167
57,197	48,525
244,402	256,696
822,111	860,112
1,646,005	1,792,145
	2,652,257
_,,	_,,
1.427.000	1,438,587
	365,028
000,217	000,020
15 252	13,517
	724,328
	2,541,460
	49,270
	497,470
377,915	433,070
420	950
	945
	0
	64
	981,769
030,700	301,703
19,806	15,954
6,135,889	6,448,136
-555	-1,187
-1,874	-4,045
-112	0
-2	-88
-2,543	-5,320
-2,543	-5,320
6,133,346	6,442,816
	£'000 1,548 11,781 160,998 12,878 57,197 244,402 822,111 1,646,005 2,468,116 1,427,909 366,217 15,252 737,484 2,546,862 30,726 445,974 377,915 430 1,548 108 2 856,703 19,806 6,135,889 -555 -1,874 -112 -2 -2,543

11a) Reconciliation of movements in investments and derivatives

Period 2017/18

Net investment assets	6,133,346			165,252	6,442,816
 Spot foreign exchange contracts 	0				-24
 Cash deposits 	19,806			-1,415	15,954
Other investment balances:					
	-455	27,983	-45,876	15,011	-3,337
- Purchased/written options	-4	58	-40	-14	0
 Forward foreign exchange 	-326	20,036	-39,445	16,635	-3,100
- Futures	-125	7,889	-6,391	-1,610	-237
Derivative contracts:					
	6,113,995	4,426,140	-4,261,568	151,656	6,430,223
Property	377,915	43,277	-3,648	15,526	433,070
Alternative investments	445,974	291,930	-248,284	7,850	497,470
Pooled property investments	30,726	20,825	-4,777	2,496	49,270
Pooled investments	2,546,862	2,569,913	-2,614,201	38,886	2,541,460
Equities	2,468,116	1,104,887	-1,023,775	103,029	2,652,257
Bonds	244,402	395,308	-366,883	-16,131	256,696
	£'000	£'000	£'000	£'000	£'000
	Market value 1 April 2017	the year and derivative payments	the year and derivative receipts	market value during the year	Market value 31 March 2018
	F	Purchases during	Sales during	Change in	

Period 2016/17

	P	urchases during	Sales during	Change in	
		the year	the year	market	
	Market value	and derivative	and derivative	value during	Market value
	1 April 2016	payments	receipts	the year	31 March 2017
	£'000	£'000	£'000	£,000	£'000
Bonds	246,436	320,966	-350,550	27,550	244,402
Equities	1,909,250	1,410,816	-1,288,188	436,238	2,468,116
Pooled investments	2,039,243	0	-2,718	510,337	2,546,862
Pooled property investments	36,480	0	-5,383	-371	30,726
Alternative investments	298,727	246,462	-166,746	67,531	445,974
Property	375,280	4,600	-2,617	652	377,915
	4,905,416	1,982,844	-1,816,202	1,041,937	6,113,995
Derivative contracts:					
- Futures	88	11,518	-12,377	646	-125
 Forward foreign exchange 	-5,357	84,415	-51,180	-28,204	-326
- Purchased/written options	3	-1,178	-12	1,183	-4
	-5,266	94,755	-63,569	-26,375	-455
Other investment balances:					
 Cash deposits 	36,451			7,423	19,806
- Spot foreign exchange contracts	-9				0
Net investment assets	4,936,592			1,022,985	6,133,346

Purchases and sales of derivatives are recognised in note 11a above as follows:

- Futures on close out or expiry of the futures contract the variation margin balances held in respect of unrealised gains or losses are recognised as cash receipts or payments, depending on whether there is a gain or loss.
- Options premiums paid and received are reported as payments or receipts together with any close out costs or proceeds arising from early termination.
- Forward currency contracts forward foreign exchange contracts settled during the period are reported on a gross basis as gross receipts and payments.

11b) Net assets analysed by fund manager

	Market value		Market value	
	31 March 2017		31 March 2018	
	£'000	%	£'000	%
Aberdeen-Standard	383,546	6.1	367,850	5.6
Acadian	118,986	1.9	433,309	6.5
Baillie Gifford	558,474	8.8	709,181	10.7
CBRE Global Investors	401,724	6.3	479,656	7.3
Legal & General	709,623	11.2	0	0.0
Newton	729,437	11.5	416,024	6.3
Schroders	802,242	12.7	812,062	12.3
State Street	1,789,197	28.2	0	0.0
UBS	0	0.0	2,505,806	37.9
Western	264,967	4.2	272,154	4.1
	5,758,196	90.9	5,996,042	90.7
	5,756,196	90.9	5,996,042	90.7
Other investments	487,687	7.7	503,879	7.6
Other net assets	91,331	1.4	113,318	1.7
Total	6,337,214	100.0	6,613,239	100.0

All the companies named above are registered in the United Kingdom.

11c) Stock lending

The Fund's Investment Strategy Statement sets the parameters for the Fund's stock lending programme. At the year end, the value of quoted stock on loan was $\mathfrak{L}76.5$ million ($\mathfrak{L}237.3$ million 2016/17). These stocks continue to be recognised in the Fund's financial statements.

Counterparty risk is managed through holding collateral at the Fund's custodian bank, JP Morgan. As at 31 March 2018, the custodian bank held collateral at fair value of £84.6 million (£262.1 million 2016/17). Collateral consists of acceptable securities and government debt.

Stock lending commissions are remitted to the Fund via the custodian bank. During the period the stock is on loan the voting rights of the loaned stock pass to the borrower.

There are no liabilities associated with the loaned assets.

11d) Property holdings

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 or sell any of these properties. The Pension Fund is required to meet the cost of repairs, maintenance or enhancements necessary to maintain the investment income of its property assets.

The future minimum lease payments receivable by the Fund are as follows.

		Year ending 31 March 2018
	£'000	£'000
Within one year	20,291	23,892
Between one and five years	63,969	71,386
Later than five years	60,204	59,971
Total future lease payments		
due under existing contracts	144,464	155,249

12) Analysis of derivatives

Objectives and policies for holding derivatives

The Fund's investments in derivatives are to hedge liabilities or to hedge exposures to reduce risk in the Fund. Derivatives may be used to gain exposure to an asset more efficiently than holding the underlying asset. The use of derivatives is managed in line with the investment management agreements agreed between the Fund and the various investment managers.

All the derivative future and option contracts are exchange traded; in other words, none are 'over the counter' (OTC). The forward foreign currency contracts are all OTC contracts whereby two parties agree to exchange two currencies on a specified future date at an agreed rate of exchange.

i) Futures

The economic exposure represents the notional value of stock purchased under futures contracts and is therefore subject to market movements.

ii) Forward foreign currency

In order to maintain appropriate diversification and to take advantage of overseas investment returns, a significant proportion of the Fund's portfolio is in foreign currency. To reduce the volatility associated with fluctuating currency rates, derivative contracts are used in some instances.

iii) Options

The Fund wants to benefit from the returns available from investing in fixed interest securities but wishes to minimise the risk of loss of value through adverse price movements. No options were held at 31 March 2018.

Futures

Outstanding exchange traded futures contracts are as follows:

		Economic	Market value	Economic	Market value
Туре	Expires	exposure £'000	31 March 2017 £'000	exposure £'000	31 March 2018 £'000
Assets					
UK fixed income futures	Less than one year	0	0	1,808	35
Overseas fixed income futures	Less than one year	101,928	430	137,025	915
Total assets			430		950
Liabilities					
UK fixed income futures	Less than one year	-16,311	-147	0	0
Overseas fixed income futures	Less than one year	-127,476	-408	-78,858	-1,187
Total liabilities			-555		-1,187
Net futures			-125		-237

Open forward currency contracts

At 31 March 2018, the Fund had open forward currency contracts in place with a net unrealised loss of £3.100 million.

Settlement	Currency bought	Local value	Currency sold*	Local value	Asset value £'000	Liability value £'000
						£ 000
Up to 1 month	GBP	133	EUR	-150	2	
1 to 6 months	GBP	3,180	AUD	-5,658	91	
1 to 6 months	GBP	5,444	CAD	-9.557	164	
1 to 6 months	GBP	43,950	EUR	-49,758	285	-4
1 to 6 months	GBP	24,918	JPY	-3,880,900		-1,115
1 to 6 months	GBP	2,306	MXN	-61,584		-82
1 to 6 months	GBP	3,265	PLN	-15,490	44	
1 to 6 months	GBP	169,983	USD	-241,979	30	-2,291
1 to 6 months	GBP	2,695	ZAR	-44,930	9	
1 to 6 months	AUD	3,532	GBP	-1,975		-47
1 to 6 months	COP	10,740,760	USD	-3,664	127	
1 to 6 months	EUR	5,000	GBP	-4,453		-65
1 to 6 months	IDR	51,685,690	USD	-3,748	4	-1
1 to 6 months	JPY	189,834	GBP	-1,217	56	
1 to 6 months	KRW	1,600,000	USD	-1,495	11	-3
1 to 6 months	MXN	3,980	GBP	-149	5	
1 to 6 months	PLN	1,480	GBP	-313		-5
1 to 6 months	RUB	213,000	USD	-3,742		-39
1 to 6 months	USD	1,934	EUR	-1,565	19	-16
1 to 6 months	USD	7,377	GBP	-5,276	12	-37
1 to 6 months	USD	3,588	IDR	-49,273,231	30	-22
1 to 6 months	USD	7,425	INR	-487,160	18	-34
1 to 6 months	USD	16,598	KRW	-17,962,081		-222
1 to 6 months	USD	3,871	MXN	-71,392	23	-37
1 to 6 months	ZAR	44,364	USD	-3,740	15	-25
Open forward curr	ency contracts at	31 March 2018			945	-4,045
		NA 1 0040				0.400
Net forward curren		March 2018				-3,100
Prior year compara	ative:					
Open forward curr	ency contracts at	31 March 2017			1,548	-1,874
Net forward curren	ncy contracts at 31	March 2017				-326

* List of currencies

USD = United States Dollar ZAR = South African Rand Page 90

Purchased/written options

Investment underlyi option contract	ng Expires	Put/call	Notional holding 31 M £'000	Market value arch 2017 £'000	Notional holding 31 Mar £'000	Market value ch 2017
Assets						
Overseas fixed						
interest purchased	Less than one month	Call	106	97	0	0
Overseas fixed						
interest purchased	One to three months	Call	8	4	0	0
Overseas fixed		5.		_		
interest purchased	One to three months	Put	14	7	0	0
Total assets				108		0
Liabilities						
Overseas cash						
purchased	One to three months	Put	-28	-10	0	0
Overseas fixed						
interest written	One to three months	Call	-189	-97	0	0
Overseas fixed						
interest written	One to three months	Put	-25	- 5	0	0
Total liabilities				–112		0
						-
Net purchased/writt	ten options			-4		0

There were no purchased/written options held at 31 March 2018

13. 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 – level	Basis of valuation	Observable and unobservable inputs	Key sensitivity affecting the valuation provided	
Market quoted investments	1	Published bid market price ruling on the final day of the accounting period	Not required	Not required	
Quoted bonds	1	Fixed interest securities are valued at a market value based on current yields	Not required	Not required	
Spot foreign exchange contracts	1	Market exchange rates at the year end	Not required	Not required	
Futures and options in UK bonds	1	Published exchange prices at the year end	Not required	Not required	
Exchange traded pooled investments	1	Closing bid value on published exchanges	Not required	Not required	
Unquoted bonds	2	Average of broker prices	Evaluated price feeds	Not required	
Forward foreign exchange derivatives	2	Market forward exchange rates at the year-end	Exchange rate risk	Not required	
Overseas bond options	2	Option pricing model	Annualised volatility of counterparty credit risk	Not required	
Pooled investments – property funds	2	Closing price on the final day of the accounting period Page 92	NAV-based pricing set on forward pricing basis	Not required	

	.	
		١

Description of asset	Valuation hierarchy – level	Basis of valuation	Observable and unobservable inputs	Key sensitivity affecting the valuation provided
Freehold and leasehold properties	2	Valued at fair value at the year end using the investment method of Mark White, BSc MRICS of Colliers International in accordance with the RICS Valuation – Global Standards 2017	Comparable recent market transactions on arm's-length terms	Not required
Alternative Investments – Hedge funds	3	Closing price on the final day of the accounting period	NAV-based pricing set on forward pricing basis	Valuations could be affected by material events occurring between the date of the financial statement provided and the Pension Fund's own reporting date, by changes to expected cashflows, and by any differences between audited and unaudited accounts
Alternative Investments – Private equity	3	Comparable valuation of similar companies in accordance with International Private Equity Venture Capital Valuation Guidelines.	EBITDA multiple Revenue multiple Discount for lack of marketability Control premium	Valuations could be affected by material events occurring between the date of the financial statement provided and the Pension Fund's own reporting date, by changes to expected cashflows, and by any differences between audited and unaudited

accounts

Sensitivity of assets valued at level 3

Having analysed historical data and current market trends, and consulted with the Fund's investment managers, the Fund has determined that the valuation methods described above are likely to be accurate within the following ranges, and has set below the consequent potential impact on the closing value of investments held at 31 March 2018.

	Assessed	Value at	Value on	Value on
	valuation	31 March 2018	increase	decrease
	range (+/-)	£'000	£'000	£'000
Alternative Investments – Hedge funds	5%	206,457	216,780	196,134
		===,		,
Alternative Investments – Private equity	10%	291,013	320,114	261,912

13a) Fair value hierarchy

Assets and liability valuations have been classified into three levels, according to the quality and reliability of information used to determine fair value. Transfers between levels are recognised in the year in which they occur.

Level 1

Assets and liabilities 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.

Level 2

Assets and liabilities 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.

Level 3

Assets and liabilities 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.

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.

Net investment assets	5,246,377	421,189	445,974	6,113,540
through profit and loss	-555	-1,986	0	-2,541
Non-financial assets at fair value through profit and loss Financial liabilities at fair value		377,915		377,915
Financial assets at fair value through profit and loss	5,246,932	45,260	445,974	5,738,166
Financial assets				
	£'000	£'000	£'000	£'000
Values at 31 March 2017	Level 1	Level 2	Level 3	Total
	market price	inputs	unobservable inputs	
	Quoted	Using observable	With significant	
Net investment assets	5,437,986	491,406	497,470	6,426,862
through profit and loss	-1,275	-4,045	0	-5,320
through profit and loss Financial liabilities at fair value		433,070		433,070
Non-financial assets at fair value		492.070		422.070
Financial assets at fair value through profit and loss	5,439,261	62,381	497,470	5,999,112
Financial assets				
Values at 31 March 2018	Level 1 £'000	Level 2 £'000	£'000	Total £'000
			inputs	
	Quoted market price	Using observable inputs	With significant unobservable	

The table now includes only assets measured at fair value. Other assets included in the net assets statement valued at amortised cost are not included. There were no transfers in classifications in 2017/18.

13b) Reconciliations of fair value measurements within level 3

Period 2017/18	Market value 1 April 2017	Purchases during the year and derivative payments	Sales during the year and derivative receipts	Change in market value during the year	Market value 31 March 2018
	£'000	£'000	£'000	£'000	£'000
Alternative investments	445,974	291,930	-248,284	7,850	497,470



14. Financial instruments

14a) Classification of financial instruments

The following table analyses the carrying amounts of financial instruments by category and Net Assets Statement heading. No financial instruments were reclassified during the accounting period.

	31 March 2017			31 March 2018	
Fair value through profit and loss £'000	Loans and receivables £'000	Financial liabilities at amortised cost £'000	Fair value through pro and lo £'0	fit Loans and receivables	Financial liabilities at amortised cost £'000
			Financial assets		
244,402			Fixed interest securities 256,69	96	
2,468,116			Equities 2,652,2	57	
2,546,862			Pooled investments 2,541,4	60	
30,726			Pooled property investments 49,2	70	
			Private equity/		
445,974			infrastructure 497,4	70	
377,915			Property 433,0	70	
2,088			Derivative contracts 1,9	59	
	182,932		Cash	134,081	
	8,613		Debtors	12,168	
6,116,083	191,545	0	6,432,1	32 146,249	0
			Financial Liabilities		
-2,543			Derivative contracts -5,3	20	
		-4,987	Creditors		-5,058
-2,543	0	-4,987	-5,3	20 0	-5,058
6,113,540	191,545	-4,987	6,426,8	62 146,249	-5,058

14b) Net gains and losses on financial instruments

31 March 2017 £'000		31 March 2018 £'000
1,049,360	Financial assets Fair value through profit and loss	166,667
-26,375	Financial liabilities Fair value through profit and loss	-1,415
1,022,985	Total	165,252

The Administering Authority has not entered into any financial guarantees that are required to be accounted for as financial instruments.

15. 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. 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 Pension Fund manages these investment risks as part of its overall pension fund risk management programme.

Responsibility for the Fund's risk management strategy rests with the Pension Fund Panel and Board. Risk management policies are established to identify and analyse the risks faced by the Pension Fund's operations. Policies are reviewed regularly to reflect changes in activity and in market conditions.

15a) 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 objective of the Fund's risk management strategy is to identify, manage and control market risk exposure within acceptable parameters, whilst optimising the return on 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. To mitigate market risk, the Pension Fund and its investment advisers undertake appropriate monitoring of market conditions and benchmark analysis.



The Fund manages these risks in two ways:

- the exposure of the Fund to market risk is monitored through a factor risk analysis, to ensure that risk remains within tolerable levels
- specific risk exposure is limited by applying risk-weighted maximum exposures to individual investments.

Equity futures contracts and exchange traded option contracts on individual securities may also be used to manage market risk on equity investments. It is possible for over-the-counter equity derivative contracts to be used in exceptional circumstances to manage specific aspects of market risk.

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 investments present 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.

The Fund's investment managers mitigate this price risk through diversification and the selection of securities and other financial instruments is monitored by the Pension Fund to ensure it is within limits specified in the Fund investment strategy.

Other price risk - sensitivity analysis

Following analysis of historical data and expected investment return movement during the financial year, the Pension Fund has determined the following movements in market price risk for the 2017/18 reporting period based on a one standard deviation movement in the value of the Fund's investments. This analysis assumes that all other variables, in particular foreign currency exchange rates and interest rates, remain the same.

Asset type	Potential market
	movements (+/-)
UK equities	9.45%
Overseas equities	10.16%
UK bonds	12.32%
Overseas bonds	6.46%
Property	3.31%
Alternative investments	7.87%
Cash	0.11%

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 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 shown below):

Asset type	Value at 31 March £'000	Potential market movement £'000	Value on increase £'000	Value on decrease £'000
Total assets 2018	6,442,816	621,994	7,064,810	5,820,822
Total assets 2017	6,133,346	598,194	6,731,540	5,535,152

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 of future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Fund's interest rate risk is routinely monitored by the Pension Fund in accordance with the Fund's risk management strategy, including monitoring the exposure to interest rates and assessment of actual interest rates against the relevant benchmarks.

The Fund's direct exposure to interest rate movements as at 31 March 2018 and 31 March 2017 is set out below. These disclosures present interest rate risk based on the underlying financial assets at fair value.

Interest rate risk sensitivity analysis

The Pension Fund recognises that interest rates can vary and can affect both income to the Fund and the carrying value of Fund assets, both of which affect the value of the net assets available to pay benefits. A 1% movement in interest rates is consistent with the level of sensitivity applied as part of the Fund's risk management strategy.

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 1% change in interest rates. The Pension Fund's fixed interest investment manager has applied their market experience to the Fund's portfolio of investments to calculate the effect of a change in interest rates. The figures below for Fixed Interest Securities do not include the Fund's pooled investment in Index Linked Gilts. This better reflects the Fund's approach to the management of investment risk and how this analysis is applied to the Fund's different investments.

Assets exposed to interest rate risk	Value as at 31 March 2018 £'000	Potential movement on 1% change in interest rates £'000	Value on increase £'000	Value on decrease £'000
Cash & cash equivalents	118,127	0	118,127	118,127
Cash deposits	15,954	0	15,954	15,954
Bonds	256,697	20,800	235,897	277,497
Total	390,778	20,800	369,978	411,578
Assets exposed to interest rate risk	Value as at 31 March 2017 £'000	Potential movement on 1% change in interest rates £'000	Value on increase £'000	Value on decrease £'000
Cash & cash equivalents	163,126	0	163,126	163,126
Cash deposits	19,806	0	19,806	19,806
Bonds	244,402	17,425	226,977	261,827
Total	427,334	17,425	409,909	444,759
Income exposed to interest rate risk	Amount receivable as at 31 March 2018	Potential movement on 1% change in interest rates	Value on increase £'000	Value on decrease
Ocale democite / coole 0 coole consis				
Cash deposits / cash & cash equiver Bonds	valents 245 7,048	1,585	1,830 7,048	-1,340 7,048
Total	7,293	1,585	8,878	5,708
Income exposed to interest rate risk	Amount receivable as at 31 March 2017	Potential movement on 1% change in interest rates	Value on increase	Value on decrease
	£'000	£'000	£'000	£'000
Cash deposits / cash & cash equiv	valents 616	2,310	2,926	-1,694
Bonds	8,080	0	8,080	8,080
Total	8,696	2,310	11,006	6,386

This analysis demonstrates that a 1% increase in interest rates will not affect the interest received on fixed assets but will reduce their fair value, and vice versa. Changes in interest rates do not impact on the value of cash/cash equivalent balances but they will affect the interest income received on those balances. Changes to both the fair value of assets and the income received from investments impact the net assets available to pay benefits.

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 (GB pounds). The Fund holds both monetary and non-monetary assets denominated in currencies other than GB pounds.

The Fund's currency rate risk is routinely monitored by the Pension Fund in accordance with the Fund's risk management strategy, including monitoring the range of exposure to currency fluctuations.

Currency risk - sensitivity analysis

Following analysis of historical data the Pension Fund considers the likely volatility associated with foreign exchange rate movements to be 10.0% (as measured by one standard deviation).

A 10.0% fluctuation in the currency is considered reasonable based on the Pension Fund's analysis of long-term historical movements in the month-end exchange rates over a rolling 36-month period.

This analysis assumes that all other variables, in particular interest rates, remain constant.

A 10.0% strengthening/weakening of the pound against the various currencies in which the Fund holds investments would increase/decrease the net assets available to pay benefits as follows:

Asset type	Value at 31 March £'000	Potential market movement £'000	Value on increase £'000	Value on decrease £'000
Total assets 2018	2,659,756	265,450	2,925,206	2,394,306
Total assets 2017	3,079,956	286,435	3,366,391	2,793,521



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 ratings agency.

Deposits are not made with banks and financial institutions unless they are rated independently and meet the Pension Fund's credit criteria. The Pension Fund has also set limits as to the maximum percentage of the deposits placed with any one class of financial institution. In addition, the Pension Fund invests an agreed percentage of its funds in the money markets to provide diversification. The money market funds chosen all have AAA rating from a leading ratings agency.

The Pension Fund has managed its exposure to credit risk, and has had no experience of default or uncollectable deposits over the past five years. The Fund's cash holding under its treasury management arrangements at 31 March 2018 was $\mathfrak{L}74.591$ million (31 March 2017: $\mathfrak{L}63.463$ million). This was held with the following institutions:

31 Marc	Rating as at ch 2018	Balances as at 31 March 2017 £'000	Balances as at 31 March 2018 £'000
Money market fu	unds		
Aberdeen	AAAm	6,340	0
Blackrock	AAAm	6,340	0
Deutsche	AAAm	6,340	6,560
Federated Investors UK	AAAm	6,340	7,390
Insight	AAAm	0	7,390
Standard Life	AAAm	6,340	7,390
Bank deposits			
Barclays	Α	0	5,580
Lloyds	А	1,000	7,400
Nationwide Building Society	AAA	10,000	5,000
Nordea Bank AB	AA-	10,000	5,000
Rabobank	A+	5,000	5,000
Santander UK	AAA	0	5,000
Svenska Handelsbanken	AA-	4,810	4,060
Toronto-Dominion Bank	n AAA	0	5,000
Treasury bills			
UK Government	А	953	3,821
Total		63,463	74,591

15c) Liquidity risk

Liquidity risk represents the risk that the Fund will not be able to meet its financial obligations as they fall due. The Pension Fund therefore takes steps to ensure that it has adequate cash resources to meet its commitments.

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. As at 31 March 2018 the value of illiquid assets was £955 million, which represented 14.8% of the total fund assets (2016/17 £830 million, which represented 13.6% of the total fund assets).

Periodic cash flow forecasts are prepared to understand and manage the timing of the Fund's cash flows.

All financial liabilities at 31 March 2018 are due within one year.

Refinancing risk

The key risk is that the Pension Fund will be bound to replace on maturity a significant proportion of its financial instruments at a time of unfavourable interest rates. However, the Pension Fund does not have any financial instruments that have a refinancing risk as part of its treasury management and investment strategy.

16. Funding arrangements

In line with The Local Government Pension Scheme Regulations 2013, 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 such valuation took place at 31 March 2016. The next valuation will take place at 31 March 2019.

The key elements of the funding policy are:

- to ensure that the regulatory requirements to set contributions so as to ensure the solvency and long-term cost efficiency of the Fund are met and that sufficient funds are available to meet all pension liabilities as they fall due for payment
- to ensure that employer contribution rates are as stable as possible

- to minimise the long-term cost of the Scheme by recognising the link between assets and liabilities and adopting an investment strategy that balances risk and return
- to reflect the different characteristics of employing bodies in determining contribution rates where the administering authority considers it reasonable to do so
- 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 19 years from 1 April 2017 and to provide stability in employer contribution rates by spreading any increases in rates over a period of time. Solvency is achieved when the value of assets held is equal to 100% of the Solvency Target as defined in the Funding Strategy Statement.

At the 2016 actuarial valuation, the Fund was assessed as 81% funded (80% at the March 2013 valuation). This corresponded to a deficit of $\mathfrak{L}1,240$ million (2013 valuation: $\mathfrak{L}1,087$ million) at that time.

Contribution schedules have been agreed for the two groups of employers. Generally, employers in the Scheduled Body Group are required to pay 14.1% of Pensionable Pay over 2017/18, increasing by 1% of Pensionable Pay per annum for 2 years followed by 16.9% of Pensionable Pay from 1 April 2020. In addition, most Scheduled Body employers will continue to pay shortfall contributions based on the amounts being paid over in 2016/17, but increasing at 8.8% p.a. with effect from 1 April 2017 for 3 years and increasing by 3.9% p.a. thereafter until 31 March 2036. Employers in the Admission Body Group are required to pay 16.6% of Pensionable Pay over 2017/18, increasing by 1% of Pensionable Pay per annum for two years followed by 19.1% of Pensionable Pay from 1 April 2020. In addition, most Admission Body employers will continue to pay shortfall contributions based on the amounts being paid over in 2016/17, but increasing at 20.0% p.a. on 1 April 2017 and increasing by 3.9% p.a. thereafter until 31 March 2036.

Contribution schedules have also been agreed for the remaining employers who are not grouped. The contributions for those employers reflect the profiles of their membership, the approach taken to value the liabilities on exit, the covenant of



the employer and take into account the recovery of any surplus or deficiency relating to their participation over an appropriate period.

The valuation of the Fund has been undertaken using the projected unit method for most employers, under which the salary for each member is assumed to increase until they leave active service by death, retirement or withdrawal from service.

Financial assumptions

Full details of the assumptions used by the Fund's actuary are set out in the 2016 actuarial valuation report and summarised in the Statement of the Actuary.

Generally a common set of assumptions are adopted for all employers in the Fund with the exception of the discount rate (assumption for future investment returns) which is dependent on the circumstances of the employer. In setting the discount rate the actuary takes into account the financial risk of the employer and, if the employer is expected to exit the Fund in the future, the funding target that will be used in an exit valuation under Regulation 64.

The main actuarial assumptions that were used for the secure scheduled bodies in the Scheduled Body Group in the March 2016 actuarial valuation were as follows:

Financial assumptions - discount rate for periods

Discount rate	4.5% a year
Rate of general pay increases	3.5% a year
Rate of increase to pension accounts	
and deferred pension increases	2.0% a year
Rate of increases in pensions in payment	
(in excess of Guaranteed Minimum Pension)	2.0% a year

The assets were valued at market value.

Demographic assumptions:

A 65 year old male pensioner retiring in normal health in 2016 was assumed on average to live to 88.9 (rather than 89.6 under the assumptions adopted at the previous valuation). A 65 year old female pensioner retiring in normal health in 2016 was assumed on average to live to 91.9 (rather than 91.4).

Commutation assumption:

Each member was assumed to surrender pension on retirement, such that the total cash received (including any accrued lump sum from pre 2008 service) is 70% of the permitted maximum.

50:50 option:

All active members were assumed to remain in the Scheme they are in at the valuation date.

17. Actuarial present value of promised retirement benefits

In addition to the triennial funding valuation, the Fund's Actuary also undertakes a valuation of the Pension Fund's liabilities, on an IAS 19 basis, using the same base data as the funding valuation. This valuation is not carried out on the same basis as that used for setting the Fund's contribution rates and the Fund Accounts do not take account of liabilities to pay pensions and other benefits in the future.

In order to assess the value of the benefits on this basis, the actuary has updated the actuarial assumptions (set out below) from those used for funding purposes (see Note 16). The actuary has also valued ill health and death benefits in line with IAS 19.

The actuarial present value of promised retirement benefits at 31 March 2016 was $\mathfrak{L}7,595$ million (31 March 2013: $\mathfrak{L}6,565$ million). The Fund Accounts do not take account of liabilities to pay pensions and other benefits earned after the valuation date.

As noted above the liabilities above are calculated on an IAS 19 basis and therefore differ from the results of the 2016 triennial funding valuation (see Note 16) because IAS 19 stipulates a discount rate rather than a rate which reflects market rates and the circumstances of employers.

The principal financial assumptions used by the Fund's actuary for the March 2016 IAS 19 calculation were:

Discount rate	3.4%
RPI inflation	2.9%
CPI inflation / pension increase rate assumption	1.8%
Salary increase rate	3.3%

18. Current assets

31 Ma	arch 2017	31 March 2018
	£'000	£'000
Debtors:		
- Contributions due - employees	11,304	575
- Contributions due - employers	22,966	34,443
- Transfer values receivable (joine	rs) 4,720	1,521
- Tax	5,915	5,167
- Sundry debtors	8,613	12,168
Cash balances	163,126	118,127
Total	216,644	172,001

Analysis of debtors

Total	53,518	53,874
Other entities and individua	ls 27,602	29,388
Other local authorities	21,758	17,697
Central government bodies	4,158	6,789
	£'000	£'000
,	31 March 2017	31 March 2018
Allalysis of debiols		

19. Current liabilities

3:	1 March 2017	31 March 2018
	£'000	£'000
Sundry creditors	4,987	5,058
Transfer values payable (leave	ers) 12,426	0
Benefits payable	993	537
Tax	455	547
Total	18,861	6,142

Analysis of creditors

Total	18,861	6,142
Other entities and individuals	5,436	4,787
Other local authorities	12,966	773
Central government bodies	457	582
	£'000	£'000
3	March 2017	31 March 2018



20. Long term debtors

With effect from 1 April 2005, the Magistrates Courts Service (a body participating in the Hampshire 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 Pension 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 determined that as insufficient assets remain to cover the remaining liabilities, a balancing payment of $\mathfrak{L}15.213$ million was required to the Fund by the Civil Service (Her Majesty's Courts Service) to be spread over 10 instalments commencing April 2012. The total amount of the remaining debt is $\mathfrak{L}6.085$ million; of this the following year's instalment ($\mathfrak{L}1.521$ million) is classified as a debt repayable in one year, and the remaining balance $\mathfrak{L}4.564$ million is a long term debtor.

31	March 2017	31 March 2018
	£'000	£'000
Magistrates Courts – agreed liability settlement due from central government body	6,085	4,564
Total	6.085	4,564

21. Additional voluntary contributions

Total	17,577	18,826
Equitable Life	1,115	1,073
Zurich	8,188	7,503
Prudential	8,274	10,250
	£'000	£'000
	Market value 31 March 2017	Market value 31 March 2018

During the year, AVCs of £3.051 million were paid directly to Prudential (2016/17: £2.491 million), £0.680 million to Zurich (2016/17: £0.987 million), and £0.006 million to Equitable Life (2016/17: £0.006 million).

22. Related party transactions

The Hampshire Pension Fund is administered by Hampshire County Council. Consequently, there is a strong relationship between the County Council and the Pension Fund. The County Council is also the single largest employer of members of the Pension Fund and contributed £104.587 million to the Fund in 2017/18 (2016/17 £96.996 million).

During the reporting period, the County Council incurred costs of $\mathfrak{L}2.458$ million (2016/17: $\mathfrak{L}2.275$ million) in relation to the administration of the Fund and was subsequently reimbursed by the Fund for these expenses.

The key management personnel of the Fund are the Director of Corporate Resources of Hampshire County Council, acting as Treasurer to the Fund, and the Head of Pensions, Investments and Borrowing. Both of these officers charge a proportion of their time to the Hampshire Pension Fund as part of the County Council's recharge. The charge above for the administration of the Fund includes £0.115m for senior management.

Part of the Pension Fund cash holdings are invested on the money markets by the treasury management operations of Hampshire County Council. During the year to 31 March 2018, the Fund had an average cash balance of $\mathfrak{L}74.300$ million (year to 31 March 2017: $\mathfrak{L}123.100$ million), earning interest of $\mathfrak{L}0.241$ million (2016/17 $\mathfrak{L}0.490$ million) on these funds.

23. Contingent liabilities and contractual commitments

Outstanding capital commitments (investments) at 31 March 2018 totalled £238.907 million (31 March 2017: £160.642 million). These commitments relate to outstanding call payments due on unquoted private equity limited partnership funds held in the alternative investments part of the Fund. The amounts 'called' by private equity funds are irregular in both size and timing over a period of between four and six years from the date of each original commitment.

24. Contingent assets

The Fund had no contingent assets on 31 March 2018.

25. Impairment losses

During 2017/18, the Fund has recognised an impairment loss for bad and doubtful debt of £0.033 million (2016/17: £0.042 million) for possible non-recovery of pensioner death overpayments, and there were no potential non-payment of cessation values where the employer is not backed up by a guarantee on 31 March 2018.



for the Hampshire Pension Fund Accounts

Fund's responsibilities

The Fund is required to:

- make arrangements for the proper administration of its financial affairs and to make one of its officers responsible for the administration of those affairs. The Director of Corporate Resources of the County Council fulfils that responsibility
- manage its affairs so as to use resources economically, efficiently and effectively, and safeguard its assets
- approve the Hampshire Pension Fund's statement of accounts.

Director of Corporate Resources' responsibilities

The Director of Corporate Resources is responsible for preparing the Hampshire Pension Fund's statement of accounts in accordance with proper practices as set out in the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the UK 2017/18 ('the Code of Practice').

In preparing this statement of accounts, the Director of Corporate Resources has:

- selected suitable accounting policies and applied them consistently
- made judgements and estimates that were reasonable and prudent
- complied with the Code of Practice.

The Director of Corporate Resources has also:

- kept proper accounting records, which are up to date
- taken reasonable steps to prevent fraud and other irregularities.

Director of Corporate Resources' statement

I certify that the statement of accounts as set out on pages 36 to 70 presents a true and fair view of the financial position of the Hampshire Pension Fund as at 31 March 2018 and its income and expenditure for the year ended 31 March 2018.

Carolyn Williamson FCPFA

Deputy Chief Executive and Director of Corporate Resources

Independent Auditors' Statement

to the Members of Hampshire Pension Fund on the Pension Fund Financial Statements

To be added later



Glossary

Actuary

A person or firm that analyses the assets and future liabilities of a pension fund and calculates the level of employers' contributions needed to keep the Fund solvent.

Added-years

An additional period of membership purchased within the LGPS by an employee or employer. The facility for employees to purchase added years was withdrawn on 1 April 2008, although existing contracts remain valid.

Administering Authority

A body required to maintain a pension fund under the LGPS regulations. For Hampshire Pension Fund this is Hampshire County Council.

Admission bodies

Employers who have been allowed into the Fund at the County Council's discretion. These can be Community or Transferee admission bodies.

Alternative investments

Less traditional investments where risks can be greater but potential returns higher over the long term, for example investments in private equity partnerships, hedge funds, commodities, foreign currency and futures.

AVCs

Additional voluntary contributions – paid by a contributor who decides to supplement his or her pension by paying extra contributions to the scheme's AVC providers (Prudential, Zurich and Equitable Life).

Benchmark asset allocation

The allocation of the Fund's investments to the different investment sectors; this is expected to enable the Fund to meet its long-term liabilities with the minimum of disruption to employers' contributions.

Bonds

A debt investment in which an investor loans money to an entity (corporate or governmental) that borrows the funds for a defined period of time at a fixed interest rate.

Bulk transfer

A transfer of a group of members agreed by and taking place between two pension schemes.

Cessation valuation

A calculation carried out by the actuary when an employer leaves the Fund, which may result in a final deficit payment becoming due to the Fund.

Community admission bodies

Organisations that provide a public service other than for the purpose of gain and have sufficient links with a scheme employer to be regarded as having community interest.

Commutation

The conversion of an annual pension entitlement into a lump sum on retirement.

Contingent liability

A possible loss, subject to confirmation by an event after the balance sheet date, where the outcome is uncertain in terms of cost.

Deferred member

A Pension Fund member who no longer contributes to the Fund but has not yet retired.

Derivatives

Financial instruments that are based on the movements of underlying assets. They allow exposures to markets and individual assets to be adjusted, thereby altering the risk characteristics of a fund. Common types of derivatives include forward contracts, futures, options, and swaps. Derivatives may be traded on an exchange, or over the counter.

Discretionary

Allowable but not compulsory under law.

Dividends

Income to the Fund on its holdings of UK and overseas shares.

Glossary continued

Economic exposure

This term relates specifically to a derivative futures contract. It represents the value of the equivalent amount of physical securities that would need to be bought or sold to get the same market exposure as that provided by the derivative futures contract.

Emerging markets

The financial markets of developing economies.

Equities

Shares in UK and overseas companies.

Full Funding

100% of the Funding Target chosen.

Funding Principle

The basis on which the Fund is financed. It ensures there are funds available to pay all benefits promised.

Funding Success

Reaching the Aspirational Funding Target by the end of the recovery period.

Funding Target

The amount of assets which the Fund needs to hold at any point in time to meet the Funding Principle.

FT

Financial Times – publishers of the FTSE-100 index and other indices. The FTSE-100 covers the 100 largest stocks in the UK stock market.

Gilt-edged securities (or Gilts)

Fixed-interest stocks issued by the UK Government.

Global custodian

A bank that looks after the Fund's investments, implements investment transactions as instructed by the Fund's managers and provides reporting, performance and administrative services to the Fund.

GMP

The Guaranteed Minimum Pension (GMP) is the minimum pension which a United Kingdom occupational pension scheme has to provide for those employees who were contracted out of the State Earnings-Related Pension Scheme between 6 April 1978 and 5 April 1997

Guarantors

A body which guarantees to pay for an Admission Body's liabilities in case of default. For any new admission body wishing to join the Fund, the administering authority will require a Guarantor.

Hedge fund

A specialist fund that seeks to generate consistent returns in all market conditions by exploiting opportunities resulting from inefficient markets.

Income yield

Annual income on an investment divided by its price and expressed as a percentage.

Index

A measure of the value of a stock market based on a representative sample of stocks.

Index linked

Investments which generate returns in line with an index.

Index return

A measure of the gain or loss achieved in a year based on a representative sample of stocks and expressed as a percentage. It includes both income received and gains and losses in value.

Informal valuations

Valuations where the calculations are based on an approximate update of the asset and liability values, and liabilities calculated using assumptions consistent with the latest formal valuation updated for changes in market conditions.

Interim valuations

Actuarial valuations carried out in between the triennial valuations.



LGPS

Local Government Pension Scheme – a nationwide scheme for employees working in local government or working for other employers participating in the scheme and for some councillors.

MSCI

The Morgan Stanley Capital International (MSCI) All Countries World Index is the index used by the Hampshire Pension Fund to measure global stock markets.

Myners

Paul Myners, author of the Myners Report into institutional investment in the UK, published in March 2001.

Notional sub-funds

A subdivision of assets for funding purposes only. It does not imply any formal subdivision of assets, nor ownership of any particular assets of groups of assets.

Orphan liabilities

Residual liabilities of employers from whom no further funding can be obtained.

Pooled investment vehicle

A collective investment scheme that works by pooling money from different individual investors.

Private equity

Mainly specialist pooled partnerships that invest in private companies not normally traded on public stock markets – these are often illiquid (ie, not easily turned into cash) and higher-risk investments that should provide high returns over the long term.

Projected unit actuarial method

A method of calculation of an actuarial valuation, where an allowance is made of projected earnings on accrued benefits. The contribution rate required is that necessary to cover the cost of all benefits accrued up to the date used in the valuation, but based on earning projected to the date of retirement.

Quartile

Three points that divide data into four equal groups, each representing a quarter. The lower quartile consists of the bottom quarter of all data, whilst the upper quartile consists of the top quarter of all data.

Recovery period

Timescale allowed (up to a maximum of 40 years) over which surpluses or deficiencies to the Fund can be eliminated.

Relaxation period

Temporarily relaxing the contribution pattern required to target funding for community admission bodies under economic circumstances which the administering authority judges to be extreme.

Relevant Scheme Employer

The local authority which has outsourced the service to a Transferee Admission Body.

Resolution bodies

Employees have the right to be members of the LGPS, as long as their employing Council has resolved to allow membership.

Roll forward

The process of updating an employer's notional sub-fund and/ or value of liabilities to account for all cashflows associated with that employer's membership, accrual of new benefits, and changes in economic conditions.

Rolling three-year periods

Successive periods of three years, such as years one to three, followed by years two to four. Performance is often measured over longer periods than a single year to eliminate the short-term effects of volatile changes in stock markets.

Scheduled bodies

Organisations that have a right to be in the Fund. These bodies are listed in Schedule 2 of the Local Government Pension Scheme (Administration) Regulations 2008.

Glossary continued

Smoothing adjustment

An adjustment to the Fund's market value of assets to level out market fluctuations over a certain period of time up to the valuation date.

Soft commission

A soft commission arrangement is when an investment manager agrees to do a minimum amount of business with a broker in exchange for free research and information services. The Fund has no soft commission arrangements with any of its managers.

Solvency

When the Fund's assets are greater than or equal to 100% of the Funding Target.

Standard lifetime allowance

The limit on the value of retirement benefits that an individual can accumulate over their lifetime before tax penalties apply.

Statutory

Controlled by the law.

Subsumption

A process by which a Scheduled Body or the Scheduled Bodies funding group provide future funding for any resulting deficiency where an admission body leaves the Fund.

Transfer value

A cash sum representing the value of a member's pension rights which can be paid to another pension scheme only.

Transferee admission body

Typically private sector companies or charities, which have taken on staff from a local authority as a result of an outsourcing of services and the transferring employees had a right to remain in the LGPS or a "broadly equivalent" scheme.

Triennial valuation

The valuation carried out by the Actuary every three years.

Weighted benchmark

A combination of the benchmarks of the individual investment managers, weighted according to the value of assets held by each manager as a percentage of the total Fund assets.

Agenda Item 9

By virtue of paragraph(s) 3 of Part 1 of Schedule 12A of the Local Government Act 1972.





Agenda Item 10

By virtue of paragraph(s) 3 of Part 1 of Schedule 12A of the Local Government Act 1972.













Agenda Item 11

By virtue of paragraph(s) 3 of Part 1 of Schedule 12A of the Local Government Act 1972.



