Cambridgeshire Pension Fund

Annual Report and Statement of Accounts 2015-16



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INTRODUCTION

This Annual Report and Statement of Accounts sets out the arrangements by which the Local Government Pension Scheme operates, reports changes which have taken place and reviews the investment activity and performance of the Cambridgeshire County Council Pension Fund ("Fund") during the year.

The Statement of Accounts has been prepared in accordance with the Code of Practice for Local Authority Accounting in the United Kingdom 2015-16.

The accounts summarise the transactions of the Scheme and deal with the net assets at the disposal of the Pension Fund Committee members. The accounts do not take account of the obligation to pay future benefits which fall due after year end. The actuarial position of the Fund which takes into account these obligations is available on the Cambridgeshire Fund's County Council website, http://cambridgeshire.gov.uk.

Mr C Malyon

Chief Finance Officer (Section 151 Officer)

Dated 15th Johnson 2016

STATEMENT OF RESPONSIBILITIES

The Council's Responsibilities

The Council is required to:

- make arrangements for the proper administration of its financial affairs and to secure that
 one of its officers has the responsibility for the administration of those affairs. In this
 Council, that officer is the Chief Finance Officer;
- manage its affairs to secure economic, efficient and effective use of resources and safeguard its assets; and
- approve the Statement of Accounts.

The Chief Finance Officer's Responsibilities

The Chief Finance Officer is responsible for the preparation of the Council'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 United Kingdom (the Code).

In preparing this statement of accounts, the Chief Finance Officer has:

- selected suitable accounting policies and then applied them consistently;
- made judgments and estimates that were reasonable and prudent; and
- complied with the Local Authority Code.

The Chief Finance Officer has also:

- kept proper accounting records which are up to date; and
- taken reasonable steps for the prevention and detection of fraud and other irregularities.

Certificate of Accounts

I certify that this Statement of Accounts presents a true and fair view of the financial position of the Pension Fund at 31 March 2016 and of its income and expenditure for the year 2015-16, and authorise the accounts for issue.

Mr C Malyon

Chief Finance Officer (Section 151 Officer)

Dated 15th November 2016

CHAIRMAN'S FOREWORD

It is my pleasure, as Chairman of the Pension Fund Committee to introduce the Cambridgeshire County Council Pension Fund Annual Report and Statement of Accounts for 2015-16.

I was appointed Chairman of the Pensions Committee in May 2016 and I would like to thank my predecessor Councillor Steve Count, for the hard work and dedication in his time as Chairman.

There has been a steady growth of members in the Fund from April 2015 to March 2016. Active membership has increased by 1,399 to 26,744, deferred membership has increased by 2,634 to 30,889 and pensioners have increased by 511 to 16,169. The total Fund membership at 31 March 2016 was 73,802, representing an increase across all categories of 7%. There has also been a steady increase in the number of employers in the Fund with an additional 24 active employers, to 243 in total as at March 2016.

At 31 March 2016 the Fund was valued at £2.276bn, slightly lower than the £2.284bn of 31 March 2015.

The Fund delivered a negative return of 1.9% for the year, under performing the Fund's benchmark return (0.2% positive) and the average Local Authority Pension Fund (0.2% positive). (Source WM Universe).

The Fund's investment strategy remains focused on growth assets which are expected to earn more attractive returns over the longer term than lower risk investments.

Over the year, the funding level for the Fund has decreased from 72% to 67%. This is principally due to the value of liabilities increasing faster than the increase in the value of assets. The Fund obtains regular quarterly updates on the funding level with a formal valuation of the Fund carried out triennially, the last being 31 March 2013. The results of the 2016 valuation are expected towards the end of 2016-17.

Since 2010, Cambridgeshire County Council and Northamptonshire County Council have operated under a joint partnership, LGSS, to provide pensions administration. This has and continues to deliver savings to both Funds through efficient converged processes, sharing of resources and economies of scale.

The year has faced many challenges from the successful implementation and running of the Local Pension Board to the ongoing work surrounding the Government's reform agenda and the instrumental role both the Committee and Officers are playing in the design and shape of the national asset pooling agenda. In addition, the lead up to the 2016 valuation is well underway with key training undertaken and project plans designed and to date delivered. The reconciliation on the Guaranteed Minimum Pension data held by HMRC and the LGSS Pensions systems has been making good progress and this has also contributed to the data cleansing required for the implementation of Altair Payroll, which is due to run its first payroll in September 2016 after a three month parallel running period.

A high level of administration services has been maintained even though officers have operated with vacancies for most of the year, which has challenged service delivery.

I consider that it has been a successful year for the Fund due to the hard work invested by the members of the Pension Fund Committee and Investment Sub Committee, members of the

Cambridgeshire County Council Pension Fund Annual Report and Accounts 2015-16

Local Pension Board, the Chief Finance Officer, the Head of Pensions and all staff involved in the administration and investment management of the Fund.

I am confident that LGSS Pension Services will continue to provide high standards of service delivery and meet the continuation of existing and new challenges into 2016-17 in the same professional manner.

Councillor Roger Hickford

M.K.Hund

Chairman of Cambridgeshire County Council Pension Fund

SCHEME FRAMEWORK

The Local Government Pension Scheme is a statutory funded pension scheme. It is "contracted-out" of the state scheme and is termed a defined benefit scheme. The operation of the Cambridgeshire County Council Pension Fund is principally governed by the Local Government Pension Scheme Regulations 2013 [as amended] and the Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 [as amended] which have been made within the context of the primary legislation of the Public Service Pensions Act 2013. The scheme covers eligible employees of the County Council, the Police Authority, Police and Crime Commissioner, Unitary, District and Borough Councils and Academies within the county area other than teaching staff, police officers and fire-fighters for whom separate statutory arrangements exist. A number of other bodies are also members of the scheme.

Employers' contribution rates are set by the Fund's Actuary every three years following the valuation of the Fund, in order to maintain the solvency of the Fund. The last valuation took place as at 31 March 2013. The results of the valuation were a funding level of 72.4% and an average employer contribution rate of 30.5%. The 2016 valuation is underway and results are due to be published in March 2017.

On 1 April 2014, the new Local Government Pension Scheme 2014 came into effect, allowing more flexibility around paying into the Scheme and drawing benefits. Normal pension age is linked to the state pension age but benefits can be drawn earlier or later, between age 55 and 75. The normal retirement age is the age a member can access their pension in full; if it is accessed before that date benefits will usually be reduced and if accessed after normal retirement age benefits may increase. All service built up to 31 March 2014 in the LGPS is fully protected and will continue to be based on a member's final year's pay when the individual leaves the LGPS.

Benefits built up before April 2014 also retain their protected Normal Pension Age, which for most members is 65, although certain members have a retirement age of 60 for all or part of their membership. There is an additional protection known as the 'underpin' for members who were active on 31 March 2012 and were within ten years of their Protected Normal Pension Age on 1 April 2012. These members will get a pension at least equal to the pension they would have received in the LGPS had it not changed on 1 April 2014, subject to meeting certain criteria.

The below table compares the 2008 and 2014 Schemes.

| | LGPS 2008 | LGPS 2014 |
|---------------------------------------|--|--|
| Basis of Pension | Final Salary | Career Average Revaluated Earnings (CARE) |
| Accrual Rate | 1/60th | 1/49th |
| Revaluation Rate | Based on Final Salary | Consumer Prices Index (CPI) |
| Pensionable Pay | Pay excluding non contractual overtime and non pensionable additional hours | Pay including non-contractual overtime and additional hours |
| Employee Contribution rates | Between 5.5% and 7.5% | Between 5.5% and 12.5% |
| Contribution Flexibility | No | Option to pay 50% contributions for 50% of pension benefit |
| Normal Pension Age | 65 | Equal to individuals state pension age |
| Lump Sum Trade Off | Trade £1 of pension for £12 lump sum | Trade £1 of pension for £12 lump sum |
| Death in Service Lump Sum | 3 x Pensionable Pay | 3 x Pensionable Pay |
| Death in Service Survivor Benefits | 1/160 th accrual based on Tier 1 ill health pension enhancement | 1/160 th accrual based on Tier 1 ill health pension enhancement |
| III Health Provision | Tier 1 – Immediate payment with service enhanced to Normal Pension Age (65) Tier 2 – Immediate payment with 25% service enhancement to Normal Pension Age (65) Tier 3 – Temporary payment of pension for up to 3 years | Tier 1 – Immediate payment with service enhanced to Normal Pension Age Tier 2 – Immediate payment with 25% service enhancement to Normal Pension Age Tier 3 – Temporary payment of pension for up to 3 years |
| Indexation of Pension in Payment | CPI (RPI for pre-2011 increases) | CPI |
| Vesting Period | 3 months | 2 years |

Active Employers (243)

Scheduled Bodies

Abbey College Fenland District Council Peckover Primary School Fulbridge Academy Abbey Meadows Academy Peterborough City Council

Active Learning Trust HQ Peterborough College of Adult Education Gamlingay

Alderman Jacobs School Hampton College Academy Peterborough Regional College All Saints Inter Church VA Primary School Hatton Park Ramnoth Junior Academy

Arthur Mellows Village College Health Authority Sawston Village College Academy

Bar Hill Parish Council Highlees Primary Academy Sawtry Community College Academy Bassingbourn Village College Hills Road 6th Form College Shade Primary School

Bishop Creighton Academy Hinchingbrooke School Academy Sir Harry Smith Community College

Bottisham Village Academy Soham Village College Histon & Impington Infant School Bourn C of E Primary School Histon & Impington Junior School Somersham Parish Council Buckden C of E Primary School **Huntingdon District Council** Somersham Primary School

Burrowmoor Primary School Huntingdonshire College South Cambs District Cambourne Village College Impington Village College Sport & Leisure Management Ltd

Cambridge City Council Isle of Ely Academy Spring Common Primary School Academy Cambridge Meridian Academy Kennett Primary School St Andrews C of E Primary Academy

Cambridge Regional College Kimbolton Primary Academy St Bedes School Cambridgeshire Chief Constable Kings School Academy St Helen's School

Cambridgeshire Fire Authority Kingsfield Primary Academy St Ivo School Academy

Cambridgeshire Police & Crime Commissioners Leverington Primary Academy St John's Academy (Stanground)

Cambridgeshire Police Authority LGSS Law Ltd St Marys C of E Junior

Centre 33 Linton Village College Academy St Marys Primary Academy(St Neots) Chesterton Community College Academy Long Road 6th Form College St Peters C of E Junior Academy

Chesterton Primary Academy Longsands College Academy St Peters School Academy City College Peterborough Lunchtime UK (Waterbeach) Stanground Academy City Of Cambridge Magistrates Court Committee Stanground St John

City of Peterborough Academy Matley Primary Academy Staploe Education Trust HQ Melbourn Village College Academy City of Peterborough Special School Swavesey Parish Council

Mepal & Witcham C of E Primary Comberton Academy Trust Academy Swavesey Village College Academy Middlefield Primary School Comberton Village College The Centre School Academy

Cottenham Village College Millfield Primary School Academy The Voyager Academy

Thomas Clarkson Community College Academy Cromwell Academy Neale Wade Academy

Cromwell Community College Nene Infants Academy Thomas Deacon Academy

Cromwell Primary Academy Nene Park Academy University Technical College Academy

Crosshall Infants Academy New Road Primary Academy VISIT Cambridge and Beyond Newark Hill Primary Academy Welland Primary Academy Crosshall Juniors Academy Dogsthorpe Academy North Cambridge Academy West Town Primary Academy

East Cambs District North Peterborough PCT William de Yaxley C of E Junior Academy

Elm Road Primary School Ormiston Bushfield Academy William Law Primary Academy **Ernulf Academy** Ormiston Meadows Academy Winhills Primary School

Eyrescroft Primary School Parkside Federation Academy Witchford Village College **Designated Bodies**

Bretton Parish Council

Burnt Fen Internal Drainage Board

Burwell Parish Council Cambourne Parish Council

Chatteris Town Council Cheveley Parish Council

City Of Ely Council Eye Parish Council

Farcet Parish Council

Feldale Internal Drainage Board Gamlingay Parish Council

Haddenham Level Drainage Commissioners

Haddenham Parish Council Histon & Impington Parish Council

Holmewood and District Internal Drainage Board

Huntingdon Town Council

Kimbolton & Stonely Parish Council

Linton Parish Council

Little Downham Parish Council Little Paxton Parish Council Littleport & Downham IDB

Middle Fen & Mere Internal Drainage Board

Middle Level Commissioners Newborough Parish Council

North Level Commissioners

Old West Internal Drainage Board

Orton Waterville Parish Council Sawston Parish Council

Sawtry Parish Council Soham Parish Council

St Ives Town Council St Neots Town Council Sutton Parish Council

Swaffham Internal Drainage Board

Thorney Parish Council Tydd St Giles P C Waterbeach Level Internal Drainage Board

Waterbeach Parish Council

Whittlesey & District Internal Drainage Board

Whittlesey Town Council

Wimblington Parish Council

Wisbech Town Council Witcham Parish Council Yaxley Parish Council

Admission Bodies

Action for Children

Action for Children (London Road)

Advance Cleaning Services Alliance in Partnership Ltd

Apollo Property Services Group Limited

Aspens (Hemingford Grey) Aspens (Huntingdon Primary)

Aspens Services Ltd (CPF) Aspens Services Ltd (Fen Drayton)

Aspens Services Ltd (Swavesey) Avocet Cleaning Services Ltd

Balfour Beatty

Cambridge & Peterborough NHS Foundation Trust

Cambridge LIVE

Cambridgeshire & Peterborough Clinical

Commissioning Group

Cambridgeshire and Peterborough Mental Health

Cambridgeshire Careers Guidance Ltd

Cambridgeshire Community Services Trust

Carers Trust Cater Link Ltd

Churchill Contract Services

Circle Anglia Limited

Compass Contract Services Conservators of the River Cam Coram Cambridge Adoption Ltd

Cross Keys Housing Association

Dell (Cromwell) Dell (Sir Harry Smith) **Dell Corporation Ltd**

Drinksense

E&Ess&Herts Prov Cls Easy Clean (Fordham)

Easy Clean Contractors Ltd EasyClean (Kings Hedges)

EasyClean (St Peter's)

ECOVERT Elior UK

Enterprise Management Services Limited

Etheldred House Everyone Active

Friends Therapeutic Community

Great Staughton Primary School

Home Close

Homerton College Cambridge

Inclusion

Indigo Spa Management Innovate Services Ltd

Kelsey Kerridge Sports Centre

Luminus Group

Lunchtime UK (Thorndown)

Lunchtime UK Ltd

Mears Ltd

Mears Ltd (SCDC)

MITIE Facilities Management Museum Doc Association Oxford Archaeology

Pabulum Catering Ltd Peterborough Council for Voluntary Service

Peterborough Womens Aid

Radis Community Care

Roddons Housing Association

Sanctuary Housing

Serco

Serco Limited

Skanska PCC (Highways) South Cambridgshire Primary

Care Trust

Spurgeons

St Columba Centre

Stephen Perse Foundation

Taylor Shaw Ltd

Thorokleen Trading Limited TSG Building Services

Vivacity

Wisbech & FenInd Museum

Wisbech Grammar

SCHEME MANAGEMENT AND ADVISERS

Registered Pension Scheme Number: 00329261RX

Administering Authority

Cambridgeshire County Council

Shire Hall Castle Hill Cambridgeshire CB3 0AP

Administrator Mr C Malyon

Chief Finance Officer

S151 Officer Cambridgeshire County Council

Pension Fund Committee and Investment Sub-Committee

County Council Members

Cllr Roger Hickford (appointed Chairman from May 2016;

previously Vice Chairman)

Cllr Maurice Leeke (appointed Vice Chairman from May 2016)

Cllr Peter Ashcroft

Cllr Noel Kavanagh – from July 2015 Cllr Gail Kenney – from May 2016 Cllr Joshua Schumann – from May 2016

Cllr Steve Count –until May 2016. Also served as Chairman

until May 2016

Cllr Mac McGuire - until April 2015

Cllr Julie Wisson – from May 2015 to May 2016

All other Local Authorities, Police and Fire (Unitary Representative)

Cllr David Seaton (Peterborough City Council)

All other Local Authorities, Police and Fire (Borough and District Representatives)

Cllr Andrew Fraser (South Cambridgeshire District Council)

Other Employers' Representatives

Tim Woods - until October 2015 Gareth Deeble – from March 2016

Member Representatives

John Walker Matthew Pink

Local Pension Board Members

Employer representatives

Cllr Mac McGuire (Chairman)

Cllr Lucy Nethsingha

Ian Dewar- from October 2015

Scheme member representatives

Barry O'Sullivan (Vice Chairman)

John Stokes

David Brooks- from October 2015

Key Officers supporting the Fund

Head of Pensions Mark Whitby

Investment & Fund Accounting

Manager

Paul Tysoe

Operations Manager Akhtar Pepper

Employer and Systems Team

Manager

Cory Blose

Fund Financial Managers Richard Perry (Investment)

Tracy Pegram (Investment)

Ben Barlow (Fund)

Governance & Regulations

Manager

Joanne Walton

Investment Advisers Mercer Investment Consulting

Belvedere

12 Booth Street Manchester M2 4AW

Investment Managers Adams Street Partners

4th Floor

75 Davies Street London W1K 5JN

Dodge & Cox Worldwide Investments Ltd

6 Duke Street St. James's

London SW1Y 6BN

Equitix Limited

10-11 Charterhouse Square

London EC1M 6EH

J O Hambro Capital Management Limited Ground Floor Ryder Court 14 Ryder Street London SW1Y 6QB

HarbourVest Partners (UK) Ltd 3rd Floor 33 Jermyn Street London SW1Y 6DN

M & G Group Governor's House Laurence Pountney Hill London EC4R 0HH

Partners Group (UK) Ltd 14th Floor Heron Tower 110 Bishopsgate London EC2N 4AY

Schroders Investment Management Ltd 31 Gresham Street London EC2V 7QA

Skagen Funds High Holborn House 52-54 High Holborn London WC1V 6RL

State Street Global Advisors Ltd 20 Churchill Place Canary Wharf London E14 5HJ

UBS Global Asset Management (UK) Ltd 4th Floor 21 Lombard Street London EC3V 9AH

Custodian

Northern Trust 50 Bank Street Canary Wharf London E14 5NT **AVC Provider** Prudential Assurance Co Ltd

Laurence Pountney Hill London EC4R 0HH

Equitable Life PO Box 177 Walton Street Aylesbury, Bucks

HP21 7YH

Fund Actuary Hymans Robertson LLP

20 Waterloo Street Glasgow G2 6DB

Auditor BDO LLP

16 The Havens

Ransomes Europark Ipswich, Suffolk IP3 9SJ

Legal Advisor LGSS Law Limited

Shire Hall Castle Hill

Cambridge CB3 0AP

Performance reporting The World Markets Company plc

525 Ferry Road Edinburgh EH5 2AW

Banker Barclays Bank Plc

1 Churchill Place Canary Wharf London E14 5HP

Further information regarding the accounts and investments can be obtained from:

Paul Tysoe,

Investment and Fund Accounting Manager

phtysoe@northamptonshire.gov.uk

Tel: 01604 368671

Enquiries relating to benefits and administration should be directed to:

Mark Whitby,

Head of Pensions, LGSS

MWhitby@northamptonshire.gov.uk

Tel: 01604 368502

RISK MANAGEMENT

Cambridgeshire County Council, the Administering Authority to the Cambridgeshire Pension Fund, has a process in place to identify, evaluate, mitigate and monitor risks associated with the activities that the Fund carries out. The arrangements in place which provide for the management of risk are described below.

A Risk Strategy was formally agreed in 2015-16 and a revised Risk Register using analysis of the likelihood and impact of risk will be presented to the Committee in the 2016-17 financial year.

The risk strategy can be found at - http://pensions.northamptonshire.gov.uk/wp-content/uploads/2016/04/Risk-Strategy.pdf

Managing decision making

Cambridgeshire County Council has established a Pension Fund Committee and Investment Sub-Committee having strategic and operational investment decision making powers, respectively.

Membership of both bodies consist of elected, non-elected and scheme member representatives. All members of the Investment Sub-Committee sit on the Pension Fund Committee.

The Pension Fund Committee's business covers all Fund matters with the exception of nonstrategic investment issues, which are delegated to the Investment Sub-Committee. Officers across the administration, investment, accounting and governance functions support the Pension Fund Committee and Investment Sub-Committee meetings as required. All meetings of the Pension Fund Committee and Investment Sub-Committee are duly minuted.

Pension Fund Committee members and Investment Sub-Committee members are required to attain a desired level of training and knowledge, to ensure decisions being made on behalf of Cambridgeshire County Council Pension Fund are made with full understanding of the impact and therefore mitigating the risk of unfounded decisions.

The Committee must at all times be conscious of its accountability to stakeholders. It is responsible for determining the nature and extent of any significant risks taken on by the Administering Authority in the pursuit of its strategic objectives. Risk management should be dynamic and comprehensive, considering operational, reputational and environmental, social and governance (ESG) risks in addition to financial risks.

The Local Pension Board was established on 1 April 2015, providing an additional layer of governance for the Fund. The Local Pension Board is non-decision making but has the responsibility of assisting the Administering Authority to:

- secure compliance with the Local Government Pension Scheme (LGPS) regulations and other legislation relating to the governance and administration of the LGPS and also the requirements imposed by the Pensions Regulator in relation to the LGPS; and
- ensure the effective and efficient governance and administration of the LGPS.

The Local Pension Board has provided a separate annual report of its activities to Council for this financial year.

Managing investment and funding risks

The Cambridgeshire Pension Fund has over £2billion pounds of assets under management as well as even larger long-term liabilities. It is essential that the Fund's assets are managed appropriately to ensure the Fund can meet the payment of its current and future liabilities.

The Fund currently has fourteen investment mandates with eleven fund managers. The Fund is also joint owner of Cambridge and Counties Bank.

An Investment Management Agreement is in place for each fund manager, setting out the relevant benchmark, performance target, asset allocation ranges and any statutory restrictions or other restrictions determined by the Pension Fund Committee and/or Investment Sub-Committee as appropriate.

Fund managers are also instructed to comply with the investment restrictions as set out in the LGPS (Management and Investment of Funds) Regulations 2009.

The constant monitoring of performance relative to a performance target constrains fund managers from deviating significantly from the intended approach, whilst permitting flexibility to manage mandates in such a way as to enhance returns. The appointment of more than one fund manager introduces a level of diversification of manager risk. Fund managers are instructed to diversify between investment types within each mandate so that the risks of potential losses are reduced.

Fund managers will bias their portfolios towards stocks which are expected to out-perform in rising or falling markets, but not take such contrarian positions that major under-performance occurs if they are incorrect in their strategies. They are required to operate in such a way that the possibility of underperformance against the target is kept within an acceptable limit.

The Fund's investment performance is reviewed by the Investment Sub-Committee and should remedial action be required the Sub-Committee will determine the action to be taken and, where necessary, recommend this action to the Pension Fund Committee for approval. The Local Pension Board also has sight of recommendations to the Committee.

An alternative review of performance is undertaken annually upon receipt of data from The World Markets Company plc ("WM"), which provides the perspective of other LGPS funds' performance. The Fund's Custodian is reviewed annually by an independent monitoring service. The aim of this is to receive feedback on the quality and efficiency of services of the existing provider.

The Fund uses third party providers for investment management and custodian services. The risk of misstatement or error in the processes operated by the third parties is mitigated by reviewing the ISAE3402 service auditors' assurance reports provided by the investment managers and the Custodian.

The overall risk for any pension scheme is that its assets will be insufficient to meet its liabilities.

In terms of specific investment risk, the Cambridgeshire Pension Fund is managed in a way that is designed to control and mitigate against this. Further Asset Liability Studies will be undertaken to help the Pension Fund Committee and Investment Sub-Committee determine, from time to time, appropriate asset allocation ranges. The aim of these is to ensure that the Fund's assets are prudently spread across different asset types and markets. As the Fund's liabilities are based in sterling, the majority of the Fund's assets are likely to be sterling denominated. The asset allocation will be formally reviewed following publication of the next triennial valuation, and at other times as required.

Over the long term, the Fund's investments should provide a hedge against inflation and grow in line with the underlying economy. To minimise risk a broadly based portfolio of stocks is held, spread across different countries and different industrial sectors.

The Fund is subject to actuarial review every three years. The Fund's actuary calculates the contributions required from employing authorities to ensure the solvency of the Fund. The Fund's position is based on the market values of the assets at the time of the review and various other assumptions such as member longevity.

At present the Fund has a positive cash flow and is forecast to remain positive for a number of years. However the Fund is acutely aware of significant potential pressures arising from members opting out of the Scheme, financial pressures on employers, and the general economic climate. The Fund is actively monitoring these pressures to ensure it can act quickly should the need arise. The Fund does sell investments from time to time as part of normal investment management activities.

Managing Scheme employer related risks

At 31 March 2016 there were 301 scheme employers in the Cambridgeshire Pension Fund, of which 243 were active, all of which have different risks associated with their financial positions. Therefore it is important that close monitoring processes are in place to ensure the Fund and its stakeholders are protected from these risks.

The Fund is aware that it is possible for an increase in the employer contribution rate to become unaffordable for both existing scheme employers and to potential admissions of new employers to the Scheme. In these instances the Fund would seek feedback and evidence from employers on their scope to absorb short-term contribution rises. It is also possible to mitigate the impact through deficit spreading and phasing in of contribution increases where this is possible and where this does not negatively impact the Fund. Another possible option is the "smoothing" of contribution increases over a number of valuation periods. Whichever option is considered, it is essential that decisions are well informed through actuarial advice and account for current and future asset and liability expectations.

It is essential for the Fund to actively manage employers that cease to exist particularly those with insufficient funding or bonds in place to meet the liabilities that they leave behind. In some cases the liabilities will pass back to the ceding employer, or where this is not an option, the liabilities will be spread across the remaining employers within the Fund. The Fund has in place a comprehensive Admissions Policy which clearly sets out where a guarantee or bond is required in order for a new employer to secure admission to the Fund.

Scheme employers can also present the Fund with risks by submitting poor quality data. Inaccurate data can lead to the miscalculation of pension benefits which can lead to the misstatement of the benefits to which a member is entitled. Any inaccuracy of data could have a detrimental effect on the size of the employer's liabilities which may result in a higher and potentially unaffordable employer contribution rate at the next valuation. The Fund has and will continue to actively engage with scheme employers to provide training, tools and support to so improve the accuracy of data. The Fund also monitors employer performance in the form of key performance indicators which are regularly fed back to employers.

Managing demographic risks

The increasing life expectancy of Scheme members over the years has increased the value of the Fund's liabilities which has resulted in a decrease in the funding position. Employer contribution rates have been increased at each triennial valuation to ensure that the funding position does not continue to deteriorate. The Fund also uses analysis of changing life expectancy trends which is fed into the Fund's valuation process to ensure that employer contribution rates are calculated based on the most accurate data available.

FINANCIAL PERFORMANCE

The following tables provide details regarding the management of the Fund's income and expenditure.

Three year forecast of income and expenditure

| | 2015-16 Estimated Outturn | 2015-16 Final Outturn | 2016-17 Forecast | 2017-18 Forecast | 2018-19 Forecast |
|--|---------------------------------|-----------------------------|---------------------|---------------------|---------------------|
| | £000 | £000 | £000 | £000 | £000 |
| Contributions | 111,000 | 118,843 | 111,082 | 110,317 | 114,008 |
| Transfers in from other pension funds | 5,700 | 8,735 | 5,370 | 5,370 | 5,370 |
| Total Income | 116,700 | 127,578 | 116,452 | 115,687 | 119,378 |
| Benefits payable | (97,800) | (92,374) | (92,784) | (94,521) | (96,305) |
| Payments to and on account of leavers. | (5,700) | (5,315) | (5,370) | (5,370) | (5,370) |
| | (103,500) | (97,689) | (98,154) | (99,891) | (101,675) |
| | 13,200 | 29,889 | 18,298 | 15,796 | 17,703 |
| | | | | | |
| Management Expenses | (8,370) | (8,770) | (7,855) | (7,894) | (8,045) |
| Investment Income | 37,000 | 31,599 | 28,000 | 29,000 | 30,000 |
| Taxes on income Profit and losses on disposal of investments and changes in the market value of investments | 130,000 | (31) (60,114) | 73,000 | 77,000 | 71,000 |
| Net return on investments | 167,000 | (28,546) | 101,000 | 106,000 | 101,000 |
| Net increase/(decrease) in the net assets available for benefits during the year | 171,830 | (7,427) | 111,443 | 113,902 | 110,658 |

Performance against budget – net operational expenses

The following table shows the Fund's forecast for total management expenses for 2015-16 compared with the outturn.

| | 2015-16 Forecast | 2015-16 Outturn | Variance | |
|--------------------------------|---------------------|--------------------|----------|--|
| | £'000 | £'000 | £'000 | |
| Administrative costs | 2,193 | 2,270 | 76 | |
| Investment management expenses | 5,762 | 6,390 | 629 | |
| Oversight and Governance costs | 415 | 110 | (305) | |
| Total Management Expenses | 8,370 | 8,770 | 400 | |

Investment Management Expenses outturn include performance related fees.

Timeliness of contributions

The following table shows the amount of regular employee and employer contributions paid during 2015-16 and the value and percentage of which were paid both on time and after the deadline of the 19th day of the month following deduction.

| | Total Paid in 2015-16 | Total Paid On Time | % Paid On Time | Total Paid Late | % Paid Late |
|---------------------------|-----------------------|-----------------------|-------------------|-----------------|-------------|
| | £ | £ | | £ | |
| Employer Contributions | 78,807,606 | 73,907,511 | 93.78% | 4,900,095 | 6.22% |
| Employee Contributions | 23,946,362 | 22,140,111 | 92.46% | 1,806,251 | 7.54% |
| Total | 102,753,968 | 96,047,622 | 93.40% | 6,706,346 | 6.53% |

No interest was charged on any of the late payments.

Movement in assets & liabilities

The table below shows the forecast against the outturn on the Fund's cash flows and asset values in respect of 2015-16.

| | 2015-16 Estimated Outturn | 2015-16 Final Outturn |
|---|------------------------------|-----------------------------|
| | £'000 | £'000 |
| Cash flows | | |
| Fund surplus / (deficit) cash from dealings with members | 13,200 | 29,889 |
| Management expenses | (8,370) | (8,770) |
| Returns on investments * | 167,000 | (28,546) |
| Net increase /(decrease) in the net assets available for benefits during the year | 171,830 | (7,427) |
| | | |
| Assets held | | |
| Index-linked securities | - | 61,316 |
| Equities – directly held | 946,493 | 266,984 |
| Pooled investments | 1,171,665 | 1,487,140 |
| Pooled property investments | 182,429 | 187,080 |
| Private equity/infrastructure | 185,619 | 207,353 |
| Cash deposits | 54,676 | 31,929 |
| Other | 3,541 | 1,809 |
| Net investment assets | 2,544,423 | 2,243,611 |

Returns on investments were significantly lower than estimated during the year, resulting
from general poor performance across a range of markets. Management expenses were
higher than expected, with higher than forecast investment management fees partially
offset by savings on vacant staff positions during the year.

Recovery of overpayments of pension

The following tables show the analysis of pension overpayments that occurred during 2015-16.

| Type of Overpayment | Action Taken | Number of Cases | Amount |
|--------------------------|--------------|-----------------|------------|
| | | | £ |
| Retirement | Recovered | 1 | £173.72 |
| | Requested | 0 | 0 |
| | Written off | 93 | £248.51 |
| Total | | 94 | £422.23 |
| Death | Recovered | 9 | £8,608.20 |
| | Requested | 12 | £6,674.84 |
| | Written off | 159 | £12,257.87 |
| Total | | 180 | £27,540.91 |
| Cessation of Eligibility | Recovered | 0 | 0 |
| (Child Pension) | Requested | 1 | £597.62 |
| | Written Off | 1 | £32.34 |
| Total | | 2 | £629.96 |
| Total Overpayments | | 276 | £28,593.10 |

All cases arising from the 2014-15 National Fraud Initiative exercise have now been investigated and the value of £537.07 remains outstanding.

| Annual Pensioner Payroll (excluding additional pension awarded by the employer) | £67,885,069.00 |
|---|----------------|
| Total write off amount | £12,538.72 |
| Write offs as a % of payroll | 0.02% |
| Number of cases written off | 253 |
| Number of cases in the process of recovery | 13 |
| Number of cases recovered | 10 |

The average write off amount per individual is £49.56.

Cambridgeshire Pension Fund has an Overpayment of Pension Policy which details how overpayments should be managed once identified.

The Policy can be found at -

http://pensions.northamptonshire.gov.uk/wp-content/uploads/2015/11/Overpayments-of-Pension-Policy.pdf

ADMINISTRATIVE MANAGEMENT PERFORMANCE

Key administration performance indicators

The below table shows the number and trend of the top 10 types of scheme administration cases.

| Case Type | Target (working days) | Number Received | Number within target | Target | % within target |
|--|-----------------------------|--------------------|----------------------------|--------|-----------------|
| Confirm transfer-in payment and service credited to scheme member | 10 | 77 | 72 | 90% | 96% |
| Provide employer with requested estimate of benefits | 10 | 688 | 643 | 90% | 93% |
| Provide a maximum of one estimate to employees per request per year | 10 | 1,400 | 1,161 | 90% | 83% |
| Provide a maximum of one cash equivalent transfer to employees per year on request | 10 | 603 | 494 | 90% | 82% |
| Notify employees retiring from active membership of benefit award | 5 | 1,099 | 1,070 | 95% | 97% |
| Acknowledge death of active/deferred/pensioner member | 5 | 796 | 791 | 100% | 99% |
| Change of address | 2 | 1,543 | 1,488 | 100% | 96% |
| Expression of Wish form received | 2 | 1,248 | 1,244 | 100% | 99% |
| Opt out form received | 2 | 911 | 909 | 100% | 99% |
| Personal change update | 2 | 357 | 353 | 100% | 99% |

The Fund has developed a number of KPIs to monitor service delivery, these KPIs are reviewed internally on a monthly basis to monitor and inform where delivery is met or remedial action is required. The Pension Fund Committee receives quarterly performance updates within the Business Plan update.

Performance is a partnership between the administration team and the constituent employers of the Fund and the targets shown are well in excess of statutory guidance, therefore representing stretch targets. Where there is material shortfall on the stretch targets we are working with scheme employers to improve timeliness and quality of data received to improve delivery.

In October 2015, a survey was sent to members of LGSS Pensions to assess the level of satisfaction with the services provided. LGSS Pensions achieved a 94% rating of satisfactory and above, comparing favourably to a rating of 86% in November 2014.

The table below shows the unit costs per member of administering the Fund.

| | Cambridgeshire Pension Fund | Benchmark |
|--|--|---|
| Unit costs per member excluding investment management expenses | £19.44 (2014-15)* | £19.17 CIPFA Benchmarking average 2014-15 * (50 LGPS Funds) |
| Unit costs per member including investment manager expenses | £142.91 (2014-15) | N/A |
| | *Results from the 2015-16 CIPFA Benchmarking exercise will be published on the LGSS Pensions website once released by CIPFA. | |

Key staffing indicators

In 2015-16, the average staff to member ratio was one full-time member of staff to 2,693 members (2014-15: 1:2,668) and the number of cases per full time member of staff was 896 (2014-15: 808).

5 Year analysis of Fund membership as at year ending 31 March

| | 2012 | 2013 | 2014 | 2015 | 2016 |
|------------------------|--------|--------|--------|--------|--------|
| Active Members | 22,730 | 22,844 | 24,854 | 25,345 | 26,744 |
| Deferred Beneficiaries | 20,805 | 22,910 | 25,793 | 28,255 | 30,889 |
| Pensions in Payment | 13,408 | 14,288 | 15,091 | 15,658 | 16,169 |
| Total | 56,943 | 60,042 | 65,738 | 69,258 | 73,802 |

Age Profile of Fund membership at 31 March 2016

| | Member Type | | | | | |
|-------------------|-------------|----------|-------------|--------|--|--|
| Age Band Years | Actives | Deferred | Pensioners* | Total | | |
| <20 | 363 | 110 | 89 | 562 | | |
| 20 - 24 | 1,432 | 974 | 11 | 2,417 | | |
| 25 - 29 | 1,826 | 2,270 | 2 | 4,098 | | |
| 30 - 34 | 2,409 | 3,020 | 9 | 5,438 | | |
| 35 - 39 | 3,012 | 3,359 | 13 | 6,384 | | |
| 40 - 44 | 4,202 | 4,630 | 28 | 8,860 | | |
| 45 - 49 | 4,725 | 5,516 | 78 | 10,319 | | |
| 50 - 54 | 4,170 | 5,438 | 154 | 9,762 | | |
| 55 - 59 | 2,986 | 4,053 | 944 | 7,983 | | |
| 60 - 64 | 1,312 | 1,330 | 3,494 | 6,136 | | |
| 65 -69 | 267 | 143 | 4,539 | 4,949 | | |
| 70 - 74 | 38 | 40 | 2,842 | 2,920 | | |
| 75 - 79 | 2 | 6 | 1,865 | 1,873 | | |
| 80 - 84 | - | - | 1,215 | 1,215 | | |
| 85 - 89 | - | - | 616 | 616 | | |
| 90 - 94 | - | - | 244 | 244 | | |
| 95 - 99 | - | - | 26 | 26 | | |
| Total | 26,744 | 30,889 | 16,169 | 73,802 | | |

^{(*} Includes surviving dependants).

Employee and employer contributions 2015-16

The following table shows the contributions paid by the active employers in the Fund during 2015-16.

| 2015-16. | Employee(£000) | Employer(£000) | Total(£000) |
|---|----------------|----------------|-------------|
| Abbey College | 61 | 249 | 310 |
| Abbey Meadows Academy | 10 | 40 | 50 |
| Abbey Meadows Primary School | 29 | 108 | 137 |
| ABM Catering Ltd (Jeavons Wood) | - | 2 | 2 |
| ABM Catering Ltd (Morley Memorial) | 3 | 10 | 13 |
| Action for Children | 21 | - | 21 |
| Action for Children (London Road) | 6 | 21 | 27 |
| Active Learning Trust HQ | 19 | 48 | 67 |
| ADEC | 3 | 14 | 17 |
| Advance Cleaning Services | 1 | 2 | 3 |
| Alderman Jacobs School | 19 | 78 | 97 |
| All Saints Inter Church VA Primary School | 12 | 45 | 57 |
| Alliance in Partnership Ltd | - | 2 | 2 |
| Apollo Property Services Group Limited | (2) | (10) | (12) |
| Aspens (Hemingford Grey) | - | 2 | 2 |
| Aspens (Huntingdon Primary) | 1 | 2 | 3 |
| Aspens Services Ltd (CPF) | - | 2 | 2 |
| Aspens Services Ltd (Fen Drayton) | 1 | - | 1 |
| Aspens Services Ltd (Swavesey) | 1 | 3 | 4 |
| Arthur Mellows Village College | 72 | 269 | 341 |
| Avocet Cleaning Services Ltd | - | 2 | 2 |
| Balfour Beatty | 4 | 24 | 28 |
| Bar Hill Parish Council | - | 1 | 1 |
| Bassingbourn Village College | 23 | 88 | 111 |
| Bishop Creighton Academy | 13 | 50 | 63 |
| Bottisham Village Academy | 47 | 164 | 211 |
| Bourn C of E Primary School | 11 | 40 | 51 |
| Bretton Parish Council | 2 | 10 | 12 |
| Buckden C of E Primary School | 19 | 70 | 89 |
| Burnt Fen Internal Drainage Board | 1 | 7 | 8 |
| Burrowmoor Primary School | 35 | 132 | 167 |
| Burwell Parish Council | 1 | 5 | 6 |
| Bury C of E Primary School | 6 | 24 | 30 |
| Caldecot Parish Council | - | 2 | 2 |
| Cambourne Parish Council | 9 | 41 | 50 |
| Cambourne Village College | 25 | 64 | 89 |
| Cambridge & Peterborough NHS Foundation Trust | 17 | 81 | 98 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|--|----------------|----------------|-------------|
| Cambridge City Primary Care Trust | - | 1,160 | 1,160 |
| Cambridge LIVE | 52 | 133 | 185 |
| Cambridge Meridian Academy | 42 | 126 | 168 |
| Cambridge Regional College | 524 | 1,589 | 2,113 |
| Cambridgeshire & Peterborough Clinical Commissioning Group | 7 | 45 | 52 |
| Cambridgeshire and Peterborough Mental Health Trust | 3 | 15 | 18 |
| Cambridgeshire Careers Guidance Ltd | (11) | - | (11) |
| Cambridgeshire Chief Constable | 1,535 | 5,005 | 6,540 |
| Cambridgeshire Community Services Trust | - | 37 | 37 |
| Cambridgeshire County Council | 10,279 | 28,169 | 38,448 |
| Cambridgeshire Fire Authority | 308 | 1,110 | 1,418 |
| Cambridgeshire Police & Crime Commissioners | 75 | 126 | 201 |
| Cambridgeshire Police Authority | (16) | - | (16) |
| Carers Trust | 6 | 20 | 26 |
| Cater Link Ltd | 6 | 24 | 30 |
| Chatteris Town Council | 2 | 12 | 14 |
| Chesterton Community College Academy | 65 | 198 | 263 |
| Chesterton Community Sports Centre | 2 | 7 | 9 |
| Chesterton Primary Academy | 5 | 13 | 18 |
| Churchill Contract Services | 24 | 85 | 109 |
| Circle Anglia Limited | 6 | 20 | 26 |
| City Of Cambridge | 1,636 | 5,460 | 7,096 |
| City Of Ely Council | 11 | 53 | 64 |
| City of Peterborough Academy | 9 | 37 | 46 |
| City of Peterborough Special School | 26 | 103 | 129 |
| Colville Primary School | 19 | 69 | 88 |
| Comberton Academy Trust | 20 | 61 | 81 |
| Comberton Village College | 121 | 456 | 577 |
| Compass Contract Services | 3 | 13 | 16 |
| Conservators of the River Cam | 5 | 24 | 29 |
| Coram Cambridge Adoption Ltd | 23 | 80 | 103 |
| Cottenham Village College Academy | 59 | 216 | 275 |
| Cromwell Community College | 56 | 207 | 263 |
| Cromwell Primary Academy | 14 | 54 | 68 |
| Cross Keys Housing Association | 123 | 581 | 704 |
| Crosshall Infants Academy | 32 | 125 | 157 |
| Crosshall Juniors Academy | 23 | 92 | 115 |
| Cucina Ltd | 1 | 1 | 2 |
| Dell (Cromwell) | 2 | 7 | 9 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|--|----------------|----------------|-------------|
| Dell (Sir Harry Smith) | 3 | 9 | 12 |
| Dell Corporation Ltd | - | 1 | 1 |
| Dogsthorpe Academy | 37 | 139 | 176 |
| Drinksense | 2 | 11 | 13 |
| E&Ess&Herts Prov Cls | 53 | 500 | 553 |
| East Cambs District | 300 | 1,179 | 1,479 |
| EasyClean (Kings Hedges) | - | 1 | 1 |
| EasyClean (St Peter's) | - | 1 | 1 |
| ECOVERT | 8 | 35 | 43 |
| Elior UK | 1 | 2 | 3 |
| Elm Road Primary School | 3 | 11 | 14 |
| Ely College | 68 | 252 | 320 |
| Enterprise Management Services Limited | 204 | 971 | 1,175 |
| Ernulf Academy | 44 | 203 | 247 |
| Etheldred House | - | 6 | 6 |
| Everyone Active | 1 | 4 | 5 |
| Eye Parish Council | - | 2 | 2 |
| Eyrescroft Primary School | 8 | 31 | 39 |
| Farcet Parish Council | 1 | 4 | 5 |
| Fenland District Council | 436 | 2,091 | 2,527 |
| Friends Therapeutic Community | 77 | 303 | 380 |
| Fulbridge Academy | 72 | 267 | 339 |
| Gamlingay Parish Council | 3 | 20 | 23 |
| Godmanchester Primary School | 18 | 72 | 90 |
| Great Staughton Primary School | 2 | 10 | 12 |
| Greenwich Leisure | 11 | 44 | 55 |
| Haddenham Level Drainage Commissioners | 1 | 8 | 9 |
| Haddenham Parish Council | 2 | 8 | 10 |
| Hampton College Academy | 63 | 228 | 291 |
| Hatton Park | 9 | 34 | 43 |
| Health Authority | 2 | 7 | 9 |
| Hemingford Grey Primary | 9 | 35 | 44 |
| Highfield School | 60 | 223 | 283 |
| Highlees Primary Academy | 30 | 113 | 143 |
| Hills Road 6th Form College | 102 | 365 | 467 |
| Hinchingbrooke School Academy | 77 | 473 | 550 |
| Histon & Impington Infant School | 14 | 57 | 71 |
| Histon & Impington Junior School | 19 | 55 | 74 |
| Histon & Impington Parish Council | 5 | 28 | 33 |
| Home Close | 1 | 72 | 73 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|---|----------------|----------------|-------------|
| Homerton College Cambridge | 154 | 416 | 570 |
| Huntingdon District Council | 908 | 3,600 | 4,508 |
| Huntingdon Primary (CCC) | 30 | 109 | 139 |
| Huntingdon Town Council | 24 | 115 | 139 |
| Huntingdonshire Citizens Advice Board | - | 1 | 1 |
| Huntingdonshire College | 156 | 549 | 705 |
| Impington Village College | 94 | 332 | 426 |
| Indigo Spa Management | 4 | 12 | 16 |
| Innovate Services Ltd | - | 2 | 2 |
| Isle of Ely Academy | 2 | 3 | 5 |
| Kelsey Kerridge Sports Centre | 26 | 94 | 120 |
| Ken Stimpson (PCC) | 53 | 191 | 244 |
| Kennett Primary School | 3 | 13 | 16 |
| Kimbolton Primary Academy | 4 | 15 | 19 |
| Kimbolton School | 56 | 248 | 304 |
| Kings Hedges Pension | 39 | 139 | 178 |
| Kings School Academy | 60 | 223 | 283 |
| Kingsfield Primary Academy | 28 | 104 | 132 |
| Leverington Primary Academy | 20 | 78 | 98 |
| LGSS Law Ltd (CCC) | 57 | 218 | 275 |
| Linton Parish Council | 1 | 5 | 6 |
| Linton Village College Academy | 53 | 190 | 243 |
| Little Downham Parish Council | 2 | 9 | 11 |
| Little Paxton Parish Council | 3 | 13 | 16 |
| Littleport & Downham IDB | 6 | 29 | 35 |
| Long Road 6th Form College | 75 | 290 | 365 |
| Longsands College Academy | 71 | 260 | 331 |
| Luminus Group | 118 | 705 | 823 |
| Lunchtime UK (Thorndown) | - | 1 | 1 |
| Lunchtime UK (Waterbeach) | - | 1 | 1 |
| Lunchtime UK Ltd | 6 | 24 | 30 |
| Magistrates Court Committee | - | 1,264 | 1,264 |
| Matley Primary Academy | 29 | 108 | 137 |
| Mears Ltd | 53 | 13 | 66 |
| Mears Ltd (SCDC) | 16 | 53 | 69 |
| Melbourn Village College Academy | 41 | 114 | 155 |
| Mepal & Witcham C of E Primary Academy | 4 | 16 | 20 |
| Middle Fen & Mere Internal Drainage Board | 15 | 61 | 76 |
| Middle Level Commissioners | 76 | 314 | 390 |
| Middlefield Primary School | 11 | 45 | 56 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|--|----------------|----------------|-------------|
| Millfield Primary School Academy | 4 | 14 | 18 |
| MITIE Facilities Management | 2 | 8 | 10 |
| Museum Doc Association | 11 | 52 | 63 |
| National Care Standards Commission | 7 | 52 | 59 |
| Neale Wade Academy | 81 | 305 | 386 |
| Neale Wade Community College | 28 | 108 | 136 |
| Nene Park Academy | 45 | 165 | 210 |
| New Road Primary Academy | 7 | 24 | 31 |
| Newark Hill Primary Academy | 28 | 108 | 136 |
| Newborough Parish Council | 1 | 4 | 5 |
| North Cambridge Academy | 29 | 108 | 137 |
| North Level Commissioners | 32 | 147 | 179 |
| North Peterborough PCT | - | 2,841 | 2,841 |
| Old West Internal Drainage Board | - | 2 | 2 |
| Ormiston Bushfield Academy | 80 | 283 | 363 |
| Orton Waterville Parish Council | 1 | 4 | 5 |
| Oxford Archaeology | 53 | 114 | 167 |
| Pabulum Catering Ltd | 1 | 2 | 3 |
| Pabulum Catering Ltd (Cottenham) | 4 | 15 | 19 |
| Park Lane School | 23 | 88 | 111 |
| Parkside Federation Academy | 78 | 280 | 358 |
| Peckover Primary School | 21 | 83 | 104 |
| Peterborough City Council | 3,558 | 11,136 | 14,694 |
| Peterborough College of Adult Education | 118 | 395 | 513 |
| Peterborough Council for Voluntary Service | - | 12 | 12 |
| Peterborough Regional College | 304 | 1,008 | 1,312 |
| Peterborough Womens Aid | 2 | 7 | 9 |
| Radis Community Care | 23 | 103 | 126 |
| Ramnoth Junior Academy | 23 | 61 | 84 |
| Roddons Housing Association | 54 | 234 | 288 |
| Round House Primary School | 15 | 56 | 71 |
| Sanctuary Housing | 52 | 361 | 413 |
| Sawston Parish Council | 3 | 14 | 17 |
| Sawston Village College Academy | 67 | 246 | 313 |
| Sawtry Community College Academy | 48 | 205 | 253 |
| Sawtry Parish Council | 4 | 18 | 22 |
| Serco | 257 | 616 | 873 |
| Serco Limited | 53 | (3) | 50 |
| Shade Primary School | 7 | 23 | 30 |
| Sir Harry Smith Community College | 52 | 199 | 251 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|--------------------------------------|----------------|----------------|-------------|
| Skanska PCC (Highways) | 18 | 68 | 86 |
| Soham Parish Council | 2 | 13 | 15 |
| Soham Village College | 47 | 181 | 228 |
| Somersham Primary School | 1 | 5 | 6 |
| South Cambs District | 903 | 2,972 | 3,875 |
| Spring Common Primary School Academy | 12 | 46 | 58 |
| Spurgeons | 6 | - | 6 |
| St Andrews C of E Primary Academy | 31 | 122 | 153 |
| St Bedes School (Academy) | 33 | 125 | 158 |
| St Columba Centre | 3 | 11 | 14 |
| St Ives Town Council | 13 | 60 | 73 |
| St Ivo School Academy | 79 | 297 | 376 |
| St John Fisher School | 49 | 189 | 238 |
| St John's Academy (Stanground) | 13 | 41 | 54 |
| St Martins Day Centre | 1 | - | 1 |
| St Marys C of E Junior | 19 | 75 | 94 |
| St Marys Primary Academy(St Neots) | 3 | 35 | 38 |
| St Neots Town Council | 16 | 82 | 98 |
| St Peters C of E Junior Academy | 16 | 64 | 80 |
| St Peters School Academy | 64 | 230 | 294 |
| Stanground Academy | 67 | 260 | 327 |
| Stanground St John | 1 | 4 | 5 |
| Staploe Education Trust HQ | 5 | 20 | 25 |
| Stephen Perse Foundation | 20 | 109 | 129 |
| Sutton Parish Council | 2 | 10 | 12 |
| Swaffham Internal Drainage Board | 2 | 9 | 11 |
| Swavesey Parish Council | 1 | 6 | 7 |
| Swavesey Village College | 14 | - | 14 |
| Swavesey Village College | 53 | 210 | 263 |
| Taylor Shaw Ltd | 2 | 6 | 8 |
| The Centre School Academy | 1 | 3 | 4 |
| The Spinney Primary School | 10 | 37 | 47 |
| The Voyager Academy | 101 | 347 | 448 |
| Thomas Clarkson Community College | 61 | 210 | 271 |
| Thomas Deacon Academy | 195 | 539 | 734 |
| Thorney Parish Council | 2 | 12 | 14 |
| Thorokleen Trading Limited | 1 | 2 | 3 |
| TSG Building Services | 31 | 105 | 136 |
| Tydd St Giles P C | - | 1 | 1 |
| University Technical College Academy | 22 | 67 | 89 |

| | Employee(£000) | Employer(£000) | Total(£000) |
|---|----------------|----------------|-------------|
| VISIT Cambridge and Beyond | 4 | 10 | 14 |
| Vivacity | 58 | 191 | 249 |
| Waterbeach Level Internal Drainage Board | 2 | 8 | 10 |
| Waterbeach Parish Council | 2 | 11 | 13 |
| Welland Primary Academy | 28 | 104 | 132 |
| West Town Primary Academy | 17 | 65 | 82 |
| Whittlesey & District Internal Drainage Board | 2 | 6 | 8 |
| Whittlesey Town Council | 5 | 5 | 10 |
| William de Yaxley C of E Junior Academy | 10 | 51 | 61 |
| William Law Primary Academy | 35 | 132 | 167 |
| William Westley Primary | 2 | (2) | - |
| Wimblington Parish Council | - | 2 | 2 |
| Winhills Primary School | 33 | 82 | 115 |
| Wisbech & Fenland Museum | 1 | 6 | 7 |
| Wisbech Grammar | 1 | 7 | 8 |
| Wisbech Town Council | 8 | 19 | 27 |
| Witcham Parish Council | - | 1 | 1 |
| Witchford Village College Academy | 61 | 197 | 258 |
| Yaxley Parish Council | 7 | 35 | 42 |
| Other Adjustments* | 12 | (230) | (218) |
| Fund Account Contributions | 26,996 | 91,847 | 118,843 |

^{*} Includes adjustments arising from early retirements, pension strain and ill health.

INVESTMENT POLICY AND PERFORMANCE REPORT

The investment management of the Fund is governed by the provisions of the Local Government Pension Scheme – (Management and Investment of Funds) Regulations 2009. These seek to ensure that the Fund:

- is suitably invested and has taken appropriate advice;
- has suitably diversified investments;
- has an appropriate number of investment managers who invest fund monies on its behalf;
- has relevant investment limits which are not exceeded;
- regularly monitors and reviews investments and investment arrangements;
- has an appropriate Statement of Investment Principles;
- · understands its powers to borrow; and
- operates a separate bank account.

Investment Asset Allocation

Asset allocation is determined by the Pension Fund Committee upon recommendation from the Investment Sub-Committee, who are informed by officers and professional investment advisors on the categories of investment in which the Fund should invest.

The Fund reviews its asset allocation on an annual basis and conducts a more comprehensive review following each triennial valuation.

A full review conducted in 2013-14 following the 2013 triennial valuation recommended no immediate change to the asset allocation. The triennial valuation indicated that the Fund expects to remain cash flow positive for many years to come

Following the appointment of Mercer Limited as investment consultant, the investment strategy was reviewed by the Investment Sub-Committee and a revised strategy was approved by the Pension Fund Committee on 18 December 2014.

The review concluded that the existing strategy of 64% equities, 22% alternatives and 14% bonds was supportive of the funding arrangements in place as part of the 2013 actuarial valuation and that no change to this high level allocation was necessary. However, the review concluded that the existing global equity structure was over complex. As a result the strategy for global equities was re-focussed on high conviction mandates with a preference for global rather than regional mandates, with the consequence that in the last quarter of the 2014-15 financial year the Fund performed a selection process to appoint managers to deliver this strategy. Transition to the new managers was completed early in 2015-16 and the final asset strategy confirmed as 64.5% equities, 21% alternatives and 14.5% bonds.

As the performance and therefore relative value of each investment asset class will vary over time, the Pension Fund Committee has approved tolerance levels around the target asset allocation percentages by which actual values can vary from the target allocation for each investment asset class.

During the 2015-16 financial year the Fund received training on strategies for enhancing inflation protection and passive equity investing and agreed to a process to switch from UK fixed interest bonds to UK index-linked bonds dependent upon levels of implied future inflation breaching pre-agreed trigger points. These strategies will be revisited when reviewing the outcome of the March 2016 actuarial valuation.

Role of Investment Managers

Following the approval of the strategic asset allocation by the Pension Fund Committee, the Investment Sub-Committee appoints external investment fund managers for each asset class. Managers are responsible for all "day to day" investment decisions, providing them with the flexibility to manage the Fund in such as way as to enhance returns and achieve the performance objectives for the funds under their management whilst acting within the constraints of an Investment Management Agreement (IMA) that is approved upon their appointment.

With the exception of one passive UK Equity and one passive Global Equity mandate and a buy and hold strategy for index-linked bonds, all investment managers have been given "active" briefs to outperform agreed specific benchmarks.

The IMA for each investment manager will include:

- the specific class or classes in which they are permitted to invest, in line with the Fund's asset allocation, allowing little or no flexibility between asset classes;
- the value of the mandate under their management to invest. The Fund's allocation to a specific asset class may be divided between more than one manager to minimise disruption should the need arise to replace the manager;
- the relevant performance target above benchmark to reflect the intensity of their specific specialist investment brief; and
- any geographic constraints.

During 2015-16, the strategy to refocus the equity allocation was implemented with the termination of the Global Equity mandate managed by Newton in April 2015 and the funds reinvested in a pooled global equity fund managed by JO Hambro Capital Management Ltd. In addition the Japanese Equity element of the Schroder Multi Asset mandate and the European Equity mandate managed by Amundi were terminated in the first quarter and the funds reinvested in a pooled global equity fund managed by Dodge & Cox Worldwide Investments Ltd. In January 2016 the sterling bond element of the Schroders multi asset mandate was transferred to a separate mandate which will be monitored against agreed inflation triggers to determine when these bonds would be transferred into index-linked bonds. In February 2016, the first trigger was breached causing 50% of the bonds to be transferred to index-linked bonds.

There were no other new manager appointments or terminations effective during the year.

Investment Manager Profiles and performance targets for 2015-16

The target asset and manager allocation, associated benchmarks and performance targets at 31 March 2016 is shown below.

| | Weighting (%) | Market Benchmark Adopted | Target above bench- mark (%) |
|-----------------------------|------------------|--|---------------------------------|
| UK Equity | 21.0 | | |
| Schroders – Multi Asset | 10.0 | Composite benchmark | 1 |
| State Street | 11.0 | FTSE All-Share index | n/a |
| Global Equity | 43.5 | | |
| Dodge & Cox | 12.5 | MSCI World | 3 |
| JO Hambro | 12.5 | MSCI AC WI NR Index | 3 |
| Skagen | 7.0 | MSCI Emerging Markets | 2 |
| State Street | 11.5 | FTSE All World | n/a |
| Bonds | 14.5 | | |
| Schroders | 12.0 | Composite benchmark | 1 |
| M&G | 2.5 | 3m Libor +4% | n/a |
| Private Equity | 5.0 | | |
| Adams Street | 2.0 | MSCI World | n/a |
| HarbourVest | 2.0 | MSCI World | n/a |
| Cambridge and Counties Bank | 1.0 | MSCI World | n/a |
| Infrastructure | 5.0 | | |
| Equitix | No split | MSCI World | n/a |
| Partners Group | calculated | MSCI World | n/a |
| UBS | | MSCI World | n/a |
| Property | 11.0 | | |
| Schroders | 11.0 | IPD UK All Balanced Property Fund Index | 0.75 |
| Total | 100.0 | | +1.1* |

^{*} Overall Fund Target – the overall performance target is calculated taking into account the weightings for each manager.

At 31 March 2015, the Pension Fund Committee had approved the following high level target asset allocation but this had not yet been implemented.

| Asset Class | Weighting (%) |
|------------------------|---------------|
| Equities | 64.0 |
| Passive | 22.0 |
| UK | 10.0 |
| Global | 26.0 |
| Emerging markets | 6.0 |
| Bonds and Fixed Income | 14.0 |
| Alternatives | 22.0 |
| Total | 100.0 |

The target asset and manager allocation, associated benchmarks and performance targets at 31 March 2015 before the implementation of the revised strategy is shown below.

| | Weighting (%) | Market Benchmark Adopted | Target above bench- mark (%) |
|-----------------------------|------------------|---|---------------------------------|
| UK Equity | 20.0 | | |
| Schroders - Multi Asset | 10.0 | Composite benchmark | +1.00 |
| State Street | 10.0 | FTSE All-Share index | n/a |
| Global Equity | 44.5 | | |
| Amundi | 12.0 | MSCI Europe NDR | +2.00 |
| Newton | 12.0 | MSCI AC World | +2.00 |
| Skagen | 5.0 | MSCI Emerging Markets | +2.00 |
| State Street | 11.0 | FTSE All World | n/a |
| Schroders - Multi Asset | 4.5 | Composite benchmark | +1.00 |
| Bonds | 14.5 | | |
| Schroders – Multi Asset | 12.0 | Composite benchmark | +1.00 |
| M&G | 2.5 | 3m Libor +4% | n/a |
| Private Equity | 5.0 | | |
| Adams Street | 2.0 | MSCI World | n/a |
| HarbourVest | 2.0 | MSCI World | n/a |
| Cambridge and Counties Bank | 1.0 | MSCI World | n/a |
| Infrastructure | 5.0 | | |
| Equitix | No split | MSCI World | n/a |
| Partners Group | calculated | MSCI World | n/a |
| UBS | | MSCI World | n/a |
| Property | 11.0 | | |
| Schroders | 11.0 | IPD UK All Balanced Property Fund Index | +0.75 |
| Total | 100.0 | | +1.1* |

^{*} Overall Fund Target – the overall performance target is calculated taking into account the weightings for each manager.

The values of actual manager allocations, the percentage of the Fund and variance from the target asset allocation at 31 March 2015 and 31 March 2016 are shown below:

| 3 | 1 March 201 | 15 | | | 3 | 1 March 201 | 6 |
|-------------------------|----------------|------------------------------------|-----------------|--|-------------------------|----------------|------------------------------------|
| Market Value (£m) | Holding (%) | Above/ (below) target (%) | Asset Class | Manager | Market Value (£m) | Holding (%) | Above/ (below) target (%) |
| 320.0 | 14.0 | 4.0 | UK Equity | Schroders – Multi Asset | 303.8 | 13.6 | 3.6 |
| 215.1 | 9.5 | (0.5) | 1. 9 | State Street | 207.1 | 9.2 | (1.8) |
| 241.3 | 10.7 | (1.3) | | Amundi | - | - | - |
| 284.4 | 12.6 | 0.6 | | Newton | - | - | - |
| | | | | Dodge & Cox | 330.0 | 14.7 | 2.2 |
| | | | Global Equity | JO Hambro | 253.0 | 11.3 | (1.2) |
| 91.5 | 4.0 | (1.0) | | Skagen | 82.6 | 3.7 | (3.3) |
| 320.3 | 14.1 | 3.1 | | State Street | 318.7 | 14.2 | 2.7 |
| 112.6 | 5.0 | 0.5 | | Schroders – Multi Asset | 0.1 | 0.0 | 0.0 |
| 284.4 | 12.6 | 0.6 | | Schroders – Multi Asset | 157.4 | 7.0 | 0.0 |
| - | - | - | Bonds | Schroders – Bonds & Index-linked | 122.4 | 5.5 | 0.5 |
| 51.8 | 2.3 | (0.2) | | M&G | 53.5 | 2.4 | (0.1) |
| 57.9 | 2.5 | 0.5 | Private equity | Adams Street Partners | 64.8 | 2.9 | 0.9 |
| 45.1 | 2.0 | - | | HarbourVest | 50.9 | 2.3 | 0.3 |
| 17.3 | 0.7 | (0.3) | | Cambridge and Counties Bank (direct holding) | 43.0 | 1.9 | 0.9 |
| 18.0 | 0.8 | * | | UBS Infrastructure | 19.1 | 0.8 | * |
| 18.4 | 0.8 | * | Infra-structure | Equitix | 25.4 | 1.1 | * |
| 11.2 | 0.5 | * | | Partners Group | 17.7 | 0.8 | * |
| 178.2 | 7.9 | (3.1) | Property | Schroders – Property | 191.6 | 8.5 | (2.5) |
| 0.3 | 0.0 | - | Cash | | 2.5 | 0.1 | 0.1 |
| 2,267.8 | 100.0 | | Total | | 2,243.6 | 100.0 | |

^{*} No target allocated by individual manager.

Performance monitoring

Investment manager performance is reviewed quarterly by the Investment Sub-Committee. The Committee review a comprehensive quarterly performance report that includes the performance of each manager measured against benchmark and target and the actual asset allocation compared to the Fund's target allocation.

Investment Performance 2015-2016

Investment performance data comparing the Cambridgeshire County Council Pension Fund with other local authority funds and indices are shown in the table below.

| % Returns per annum for the financial year ended 31 March 2016 | | | | | | | |
|--|----------|----------|-----------|-------------|----------------|-----------------|--|
| | | The Fund | The | Consumer | UK Average | Local Authority | |
| | | | Benchmark | Price Index | Weekly | Average | |
| | | | | | Earnings Index | | |
| 2015-2016 | 1 year | (1.9) | 0.2 | 0.6 | 1.9 | 0.2 | |
| 2013-2016 | 3 years | 5.8 | 6.8 | 0.7 | 2.7 | 6.4 | |
| 2011-2016 | 5 years | 6.8 | 7.3 | 1.7 | 1.7 | 7.1 | |
| 2006-2016 | 10 years | 4.9 | 5.8 | 2.4 | 2.3 | 5.6 | |

(Source: WM).

Investment Manager Performance for periods ending 2015-16

| | 1 Year (%) | | | 3 Years (% pa) | | | 10 Years (% pa) | | |
|--|------------|----------------|---------------|----------------|----------------|---------------|-----------------|----------------|---------------|
| Asset Class /Manager | Return | Bench- mark | Var- iance | Return | Bench- mark | Var- iance | Return | Bench- mark | Var- iance |
| UK Equity | | | | | | | | | |
| Schroders – Multi Asset ¹ | (2.6) | (1.4) | (1.2) | 4.5 | 3.1 | 1.4 | 6.5 | 4.9 | 1.6 |
| State Street | (3.8) | (3.9) | 0.1 | 3.5 | 3.6 | (0.1) | n/a | n/a | n/a |
| Global Equity | | | | | | | | | |
| Dodge & Cox ² | (5.7) | (0.3) | (5.4) | n/a | n/a | n/a | n/a | n/a | n/a |
| JO Hambro ² | (12.9) | (1.2) | (11.7) | n/a | n/a | n/a | n/a | n/a | n/a |
| Skagen | (9.0) | (9.1) | 0.1 | (3.4) | (2.7) | (0.7) | n/a | n/a | n/a |
| State Street | (0.5) | (0.5) | 0.0 | 8.1 | 8.2 | (0.1) | n/a | n/a | n/a |
| Schroders – Multi Asset ¹ | (2.6) | (1.4) | (1.2) | 4.5 | 3.1 | 1.4 | n/a | n/a | n/a |
| Fixed Income | | | | | | | | | |
| Schroders Bonds & Index- linked ³ | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| M&G | 3.3 | 4.6 | (1.3) | 4.6 | 4.6 | 0.0 | n/a | n/a | n/a |
| Property | | | | | | | | | |
| Schroders – Property | 9.9 | 10.8 | (0.9) | 11.7 | 13.2 | (1.5) | 2.8 | 3.3 | (0.5) |

Schroder Multi Asset mandate: performance measure is the aggregate for all asset classes.

Dodge & Cox and JO Hambro were appointed during 2015-16 therefore the 1 year return is shown from the dates of inception 24 June 2015 and 15 June 2015, respectively.

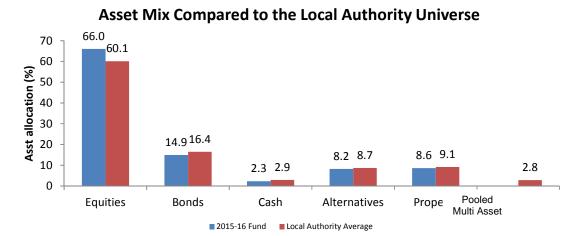
The Schroders Bonds & Index-linked mandate was separated from the Multi Asset mandate in January 2016 therefore separate 1 year and 3 year data is not yet measurable.

n/a = Not invested for the full period therefore no meaningful performance measure is available.

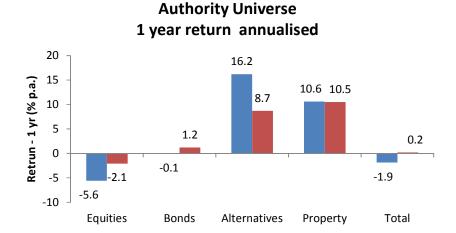
Performance in comparison with Local Authority Universe

The Local Authority Universe is a national scheme consisting of over 90 Pension Funds. This scheme compares many aspects of Fund performance, the key areas of which are shown on the following pages.

The Fund participates in the WM Company's benchmarking of local authority investment performance, which provides useful information on how well the Fund has performed in comparison with other local authorities.



The graph shows that the Fund's asset mix is broadly comparable with the local authority Average, the main variances indicating the Fund's preference for equities.



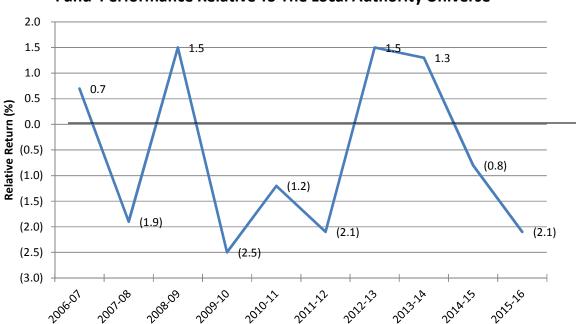
Investment Return Compared to Local

| Year Annual Return (%) | 2006- 2007 | 2007- 2008 | 2008- 2009 | 2009- 2010 | 2010- 2011 | 2011- 2012 | 2012- 2013 | 2013- 2014 | 2014- 2015 | 2015- 2016 |
|------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total Fund | 7.8 | (4.7) | (18.8) | 31.9 | 6.9 | 0.5 | 15.4 | 7.8 | 12.2 | (1.9) |
| LA Universe | 7.0 | (2.8) | (19.9) | 35.2 | 8.2 | 2.6 | 13.8 | 6.4 | 13.2 | 0.2 |

■ Local Authority Average

■ 2015-16 Fund

The table above compares the Fund's performance with the WM Company Local Authority Average for the ten years since 2006. The relative performance is shown graphically below.



Fund Performance Relative To The Local Authority Universe

The graph demonstrates the volatility of annual return comparisons of Fund performance against the Local Authority Universe.

Of the ten years shown, the Fund has outperformed the Local Authority Average on four occasions, underperformed on six occasions.

Responsible Investment Policy

The Fund defines "responsible investment" as the "integration of environmental, social and corporate governance (ESG) considerations into investment management processes and ownership practices".

The Fund recognises that effective management of ESG issues can enhance long-term financial performance of investments, and therefore ESG factors should be a feature of investment analysis and management. This aligns with the best interests of the Fund's beneficiaries and is consistent with fiduciary duty.

The Fund only invests with reputable investment managers who will have their own policies and procedures for considering ESG issues in day-to-day investment decisions as far as they are consistent with their primary obligation to meet performance targets. As well as responsibility to manage day-to-day investments decisions to managers, the Fund has delegated voting rights on company resolutions to its investment managers. Managers regularly report on their ESG activities, voting record and direct engagement on ESG issues with companies.

The Fund supports the UK Stewardship Code and expects the Fund's investment managers to comply with it. The Fund has produced a Statement of Commitment to the UK Stewardship

Code highlighting how the Fund is discharging its stewardship responsibilities. This can be found in Appendix D of the Statement of Investment Principles (See Appendix C attached to this report).

The Fund is a member of the Local Authority Pension Fund Forum (LAPFF). This initiative enables the Fund to work with other investors to understand the impacts of ESG considerations on financial performance.

The Fund supports the Myners' Principles for good investment governance and has set out in Appendix E of the Statement of Investment Principles (See Appendix C attached to this report) the policies in place and actions taken to evidence compliance.

Custodian Services

Northern Trust were appointed as Global Custodian with effect from 1 October 2014 following a competitive procurement process. BNY Mellon were the Custodian until 30 September 2014.

The responsibilities of the Global Custodian are:

- arranging for the custody of the Scheme's assets in compliance with the custody agreement:
- ensuring that all holdings have been registered as assets of the Fund:
- managing the settlement of all deals entered into by the fund managers, collect all dividends and coupons accruing to the Fund and to hold all cash;
- providing the administering authority with monthly valuations of the Scheme's assets and details of all transactions during the quarter; and
- providing details in a timely manner to the WM Company for performance reporting.

Investment Consultants' Annual Investment Review 2015-16

Economic and Market Background

Overall the year to 31 March 2016 was difficult for pension schemes as bonds increased in value whilst growth assets, particularly equities, fell. As a result the funding level of the Fund has decreased due to the value of the liabilities increasing and assets decreasing.

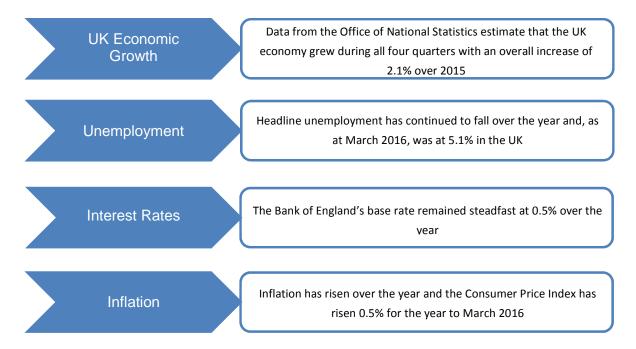
Growth assets (equities) struggled over the year, particularly during the summer of 2015 due to a slowdown in global growth and increased concerns about China. Equities subsequently recovered but renewed concerns surfaced at the start of 2016 which impacted equities significantly once again. Defensive (bond type) assets delivered positive returns over the 12 month period to 31 March 2016 despite having a slow start to the year, with the most notable fall in yields (which causes prices to increase) occurring in January 2016.

Away from equities the UK economy continued to grow throughout the year, with GDP growth rate for 2015 being 2.1% as reported by the Office for National Statistics. Inflation continued to nudge up with the annual CPI inflation rate standing at 0.5%, as at 31 March 2016.

Growth has remained strong in the US which saw the Federal Reserve raise interest rates by 0.25%, the first increase in interest rates in the US since 2006. Sterling depreciated against the Euro and against the US Dollar over the year ending 31 March 2016, due to a combination of

concerns about Brexit weighing on Sterling and the strengthening of the US Dollar due to the interest rate rises that had been priced in by the market.

Key Events during the Year



Growth Assets

Equity markets on the whole generated negative returns over the year in both Sterling and local currency terms. The FTSE All Share index returned -3.9%, whilst global equities returned -0.5% in Sterling terms.

Despite most equities falling in value, North American equities returned 4.2% in Sterling terms, with Sterling investors benefiting from the strengthening US Dollar.

Property produced positive returns; with UK property returning 11.7% over the year as measured by the IPD UK All Property Index.

Bond Markets

Yields fell marginally over the year to 31 March 2016 which led to positive returns of 3.2% from fixed interest gilts and 1.9% from index linked gilts.

Currencies

Over the 12 month period to 31 March 2016, Sterling depreciated against the major currencies. Sterling fell 3.2% against the US Dollar from \$1.485 to \$1.437, fell by 8.8% against the Euro by from €1.38 to €1.26 and fell 9.3% against the Yen from ¥178.03 to ¥161.55.

Fund Performance

Over the twelve month period, the fund achieved a return of -1.9% versus a benchmark return of 0.2%. All managers underperformed their respective benchmarks over the period. In particular the global equity managers Dodge & Cox and JO Hambro both underperformed

significantly. In absolute terms, the property mandate with Schroders contributed the most towards the Fund's performance returning 9.9% over the last 12 months.

Outlook

We continue to believe that developed world growth is likely to be decent, but not strong, with most emerging economies struggling. Following economic weakness at the end of 2015 and early 2016 there had been fears that the global economy would take another step downwards, possibly leading to recession. However, a dovish turn by the world's central banks and a recovery in some business confidence indicators suggest a modest pick-up in growth back towards the levels seen over the last few years seems most likely. While our central case remains that the economic recovery in the developed world will continue, we note that most of the risks to the outlook are now on the downside and that central banks would struggle to loosen monetary policy significantly if they needed to.

The recent recovery in emerging market equities and currencies could either be suggestive of an improving economic outlook, or it may just reflect a position unwind of bearish positions held by many investors. While Chinese economic data has started to improve – on the back of a (possibly unsustainable) government spending boost – there have been few signs of economic recovery elsewhere. We thus retain an open mind on economies, but note that some of the headwinds to activity may be fading, especially if recent commodity strength and US dollar weakness are not materially unwound.

Headline inflation, held down by low oil prices, is likely to start to rise as past falls in the oil price fall out of year-on-year comparisons. While core inflation is likely to remain low in most countries, the economic environment is likely to feel less deflationary than it has for some time. In the US, there have been signs that core inflation is returning to normal levels (2%). Despite this, the Federal Reserve and other central banks are likely to retain a very pro-growth bias, with the Fed only proceeding with its planned interest rate hikes if none of the downside risks materialise.

We continue to think that the main equity asset classes will produce normal type returns over the next 1-3 years: mid-single digit returns or a bit better and have nudged up our forecast for emerging market equities. While we continue to expect growth assets to outperform defensive assets over the next few years, the likelihood of the Fed raising rates, the UK Brexit vote and the US Presidential election argue for a slightly more cautious approach over the next few months.

We also shifted our medium-term return expectations for fixed interest gilts and Sterling nongovernment bonds slightly lower following the bond market rally seen in Q1 2016, noting that the markets are already discounting extremely dovish monetary policy over the three years.

Investment Strategy

The Fund's strategic benchmark is allocated across a diverse range of asset classes expected to generate a return above the growth in the Fund's liabilities over the long term. The Fund holds a large equity portfolio which is held to generate strong real returns above that of the Fund's liabilities. The Fund also holds a defensive portfolio (made up of bond investments) and an alternatives portfolio which aims to achieve strong real returns whilst giving the Fund some diversification away from equity markets. The Fund's investment strategy is largely focused on equity markets with the view that equities will outperform over the long term and that this outperformance will improve the funding level over time.

During the year, the Committee continued to monitor its investment strategy relative to the funding level.

The Committee looked in more detail at interest rate and inflation risks and implemented a trigger strategy to move from fixed to index linked gilts. Training on Liability Driven Investment was also undertaken in conjunction with colleagues from the Northamptonshire Pension Fund. Also covered at that training session was different methods of structuring passive portfolios and this will be considered further in coming months.

LGPS asset pooling has meant an increased workload for Officers and the Committee and so the review of alternative assets that was scheduled for 2015, will now begin in 2016.

Joanne Holden Mercer Limited May 2016

SCHEME ADMINISTRATION REPORT

Cambridgeshire County Council is responsible for administering the Cambridgeshire Pension Fund. LGSS, which is a partnership between Cambridgeshire County Council and Northamptonshire County Council, provides shared services to the two Councils including pensions administration for each Council's respective Pension Fund. The primary objective of LGSS Pensions is to provide an efficient and effective pensions administration service to the stakeholders of both Funds utilising converged processes, shared resources and benefitting from economies of scale. LGSS delivers pensions services to 46,884 active members, 56,272 deferred members and 31,034 pensioner members.

Pension Fund Website

The LGSS Pensions website contains detailed information for all the Fund's stakeholders and has dedicated pages for both members and employers. The information is regularly updated to ensure the accuracy of the information being published. There is a comprehensive suite of forms and factsheets for members, prospective members and employers. Contact details are on the website so support can be sought in conjunction with the online information.

Employer Self Service

Employer Self Service (ESS) gives employers access to the pensions database remotely and securely, allowing them to view, create and amend their employees' data, run reports and perform benefit calculations. Employers who have successfully used the system with no issues have been given direct access, allowing them to make live updates to pension records.

ESS continues to be promoted to employers to generate further efficiencies and promotion of ESS, has been embedded in to all training presentations, detailing the benefits associated with the system. ESS has been offered to all employers across the Cambridgeshire Pension Fund with a concerted effort to increase use in place since January 2015.

ESS was instrumental in our preparations for the 2016 year end and valuation processes as a tool allowing employers to perform data reconciliation ahead of the year end returns being issued. This ensured that the data held by our employers was correct and up to date, reducing the number of errors and queries during year end.

ESS has also been promoted as the primary method for employers to obtain benefit estimates for their members. This is to assist the pensions section by bringing down the demands, but also to enable our employers to run their own estimates and obtain results immediately, when they need them.

We have delivered a number of ESS training sessions to employers, including large payroll providers such as EPM and Serco who provide services to a large number of employers.

Member Self Service

Member Self Service (MSS), allows members to securely access their own records held on the pensions database to view and/or amend their personal information and obtain certain benefit estimates.

MSS has been used to generate further efficiencies and has been offered to all active members across the Cambridgeshire Pension Fund. Annual Benefit Statements for active members will

be issued through MSS for the first time in 2016. It only had 200 members opting out of receiving them via this method.

We have actively promoted the use of MSS to our active members through direct mailings out, newsletters and promotion on our website. The direct mailing, distributed on the 2 April, increased the average emails received per week day, regarding MSS, by more than double from 23.5 emails per week day in March to 58.7 per week day in April.

MSS is also available to deferred members of the LGPS and we will continue to promote its uses for these members through the deferred members Annual Benefit Statements distributed for 2015-2016.

i-Connect

i-Connect allows employers to securely upload payroll data to the pensions database on a monthly basis, ensuring accurate and timely record maintenance and providing a solution to the demands of automatic enrolment. LGSS Pensions has been working with its largest employers to implement i-Connect. Full implementation will achieve significant efficiencies for both the Fund and scheme employers.

South Cambridgeshire District Council and Cambridge City Council began to use I-Connect from 1st April 2015.

LGSS Pensions has also agreed to use a new commercial model of i-Connect which will be rolled out to all major payroll providers over the following year. This will cover a large proportion of our employers and will have a significant impact in improving efficiency.

Internal Disputes Resolution Procedure

Safeguards for Scheme members are contained within the LGPS Regulations, which contain comprehensive complaints and disputes procedures. Members are able to seek redress through the Internal Disputes Resolution Procedure which allows access to a two stage procedure in an attempt to bring a solution to any dispute. If the member or former member is still unhappy with the decision reached at stage two there is the right for the complainant to then lodge their grievance with the Pensions Ombudsman. At any stage a Scheme member has the right to direct their complaint to The Pensions Advisory Service (TPAS).

The following formal disputes have arisen and/or been resolved during 2015-16:

- Three Stage 1 IDRP cases relating to an administering authority decision arose and were dealt with in 2015-16. None of the three appeals were upheld. They related to:
 - i) the rate of actuarial increase for retirement after age 65,
 - ii) not being eligible for a return of pension contributions, and
 - iii) a transfer value payment being less than expected as an error was made at the quote stage.
- Two other Stage 1 IDRP cases relating to an administering authority decision arose, but remained outstanding at 31 March 2016.
- Two Stage 2 IDRP cases relating to employing authority decisions arose in 2015-16, both relating to Scheme Employers' decisions not to consent to early payment of deferred benefits before age 60. One has dealt with, and was not upheld, the other remained outstanding at 31 March 2016.

• One case that was raised with the Pensions Ombudsman in 2014-15 had a determination issued in 2015-16. The appeal was not upheld, however an order to pay £500 for distress was made; it related to the rate of actuarial increase applied upon late retirement.

A further case referred to the Pensions Ombudsman in 2014-15, relating to an employing authority decision not to grant early payment of a deferred benefit had a preliminary decision issued, however the basis of this was disputed and the formal determination remains outstanding.

ACTUARIAL REPORT ON FUNDS

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

Description of Funding Policy

The funding policy is set out in the administering authority's Funding Strategy Statement (FSS), dated March 2014. In summary, the key funding principles are as follows:

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

The FSS sets out how the administering authority seeks to balance the conflicting aims of securing the solvency of the Fund and keeping employer contributions stable. For employers whose covenant was considered by the administering authority to be sufficiently strong, contributions have been stabilised below the theoretical rate required to return their portion of the Fund to full funding over 20 years if the valuation assumptions are borne out. Asset-liability modelling has been carried out which demonstrate that if these contribution rates are paid and future contribution changes are constrained as set out in the FSS, there is still a better than 60% chance that the Fund will return to full funding over 20 years.

Funding Position as at the last formal funding valuation

The most recent actuarial valuation carried out under Regulation 36 of the Local Government Pension Scheme (Administration) Regulations 2008 was as at 31 March 2013. This valuation revealed that the Fund's assets, which at 31 March 2013 were valued at £1,905 million, were sufficient to meet 72% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting deficit at the 2013 valuation was £728 million.

Individual employers' contributions for the period 1 April 2014 to 31 March 2017 were set in accordance with the Fund's funding policy as set out in its FSS.

Principal Actuarial Assumptions and Method used to value the liabilities

Full details of the methods and assumptions used are described in the valuation report dated 31 March 2014.

Method

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

Assumptions

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

The key financial assumptions adopted for the 2013 valuation were as follows:

| Financial commutions | 31 Marc | 31 March 2013 | | | |
|-----------------------------------|----------------|---------------|--|--|--|
| Financial assumptions | % p.a. Nominal | % p.a. Real | | | |
| Discount rate | 4.60% | 2.10% | | | |
| Pay increases | 4.30% | 1.80% | | | |
| Price inflation/Pension increases | 2.50% | - | | | |

The key demographic assumption was the allowance made for longevity. The life expectancy assumptions are based on the Fund's VitaCurves with improvements in line with the CMI_2010 model, assuming the current rate of improvements has reached a peak and will converge to long term rate of 1.25% p.a. Based on these assumptions, the average future life expectancies at age 65 are as follows:

| | Males | Females |
|--------------------|------------|------------|
| Current Pensioners | 22.5 years | 24.5 years |
| Future Pensioners* | 24.4 years | 26.9 years |

^{*}Currently aged 45

Copies of the 2013 valuation report and Funding Strategy Statement are available on request from Cambridgeshire County Council, the administering authority to the Fund.

Experience over the period since April 2013

Experience has been worse than expected since the last formal valuation (excluding the effect of any membership movements). Real bond yields have fallen dramatically placing a higher value on liabilities. The effect of this has been only partially offset by the effect of strong asset returns. Funding levels are therefore likely to have worsened and deficits increased over the period.

The next actuarial valuation will be carried out as at 31 March 2016. The Funding Strategy Statement will also be reviewed at that time.

Geoffrey Nathan FFA

hour llet

Fellow of the Institute and Faculty of Actuaries For and on behalf of Hymans Robertson LLP 12 May 2016

Hymans Robertson LLP 20 Waterloo Street Glasgow G2 6DB

Extract from the actuarial valuation report

Executive Summary

We have carried out an actuarial valuation of the Cambridgeshire Pension Fund (the Fund) as at 31 March 2013. The results are presented in this report and are briefly summarised below.

Funding position

The table below summarises the financial position of the Fund at 31 March 2013 in respect of benefits earned by members up to this date.

| | 31 March 2010 | 31 March 2013 |
|--------------------------|---------------|---------------|
| Past Service Position | (£m) | (£m) |
| Past Service Liabilities | 2,048 | 2,633 |
| Market Value of Assets | 1,494 | 1,905 |
| Surplus/(Deficit) | (555) | (728) |
| | | |
| Funding Level | 72.9% | 72.4% |

The increase in deficit reflects the adverse conditions which the Fund has had to contend with since the previous valuation. In particular, the decrease in the real gilt yield has increased the value placed on the Fund's liabilities.

Contribution rates

The table below summarises the average employer contribution rate that would be required, based on this triennial valuation.

| | 31 March 2010 | 31 March 2013 |
|---|---------------|---------------|
| Contribution Rates | (% of pay) | (%of pay) |
| Employer future service rate (incl. Expenses) | 17.2% | 20.0% |
| Past Service Adjustment (20 year spread) | 8.8% | 10.5% |
| Total Employer contribution rate (incl. Expenses) | 26.1% | 30.5% |
| Employee contribution rate | 6.5% | 6.1% |
| Expenses | 0.5% | 0.7% |

Again, the increase in the total employer contribution rate is primarily due to the decrease in the real gilt yields which has increased both the employer future service rate and the past service adjustment.

The common contribution rate is a theoretical figure – an average across the whole Fund. In practice each employer that participates in the Fund has its own underlying funding position and circumstances, giving rise to its own contribution rate requirement. The minimum contributions to be paid by each employer from 1 April 2014 to 31 March 2017 are shown in the Rates and Adjustment Certificate.

The Fund does not undertake formal interim valuations. However, it receives quarterly funding updates based upon the latest triennial valuation funding data. This is reported to the Investment Sub Committee quarterly.

The key demographic assumptions are formally reviewed with the actuary at the start of each triennial valuation and any changes reflected in the valuation results. The assumptions used in the latest valuation are set out in Appendix E of the Funding Strategy Statement which can be found at Appendix B to the Annual Report.

GOVERNANCE POLICY AND COMPLIANCE STATEMENT

It is a requirement for the Administering Authority to publish a Governance Policy and Compliance Statement since the Local Government Pension Scheme (Administration) Regulations 2008 came into force. This remains the case following the enactment of the Local Government Pension Scheme Regulations 2013 the (under regulation 55).

The Governance Policy and Compliance Statement incorporates a statement on how compliant the Administering Authority is against a set of best practice principles issued by the Department of Communities and Local Government in 2008. The compliance statement is intended to ensure transparency, accountability and stakeholder involvement.

The Governance Policy and Compliance Statement was last updated in January 2013 and can be found on the Cambridgeshire Pension Fund website, http://pensions.cambridgeshire.gov.uk and in appendix A of this report.

The Governance Policy and Compliance Statement was reviewed in June 2015 and has been published on the Funds website.

The activities of the Fund are controlled by the County Council's Pension Fund Committee. The Local Pension Board has the responsibility ensure the effective and efficient governance and administration of the LGPS.

The Pension Fund Committee consists of the following representatives:

| Representing | No. |
|--|-----|
| Cambridgeshire County Council (County Councillors) | 6 |
| All other Local Authorities, Police and Fire | 2 |
| All other employers | 1 |
| Active Scheme members | 1 |
| Deferred and Pensioner Scheme members | 1 |
| Total | 11 |

Operational investment matters are dealt with by the Investment Sub-Committee which consists of the following representatives:

| Representing | No. |
|--|-----|
| Cambridgeshire County Council (County Councillors) | 4 |
| All other employers | 2 |
| Scheme members | 1 |
| Total | 7 |

All members have equal voting rights.

The Pension Fund Committee meets 4 times a year and holds an Annual Meeting each July. The Investment Sub-Committee meets 4 times a year.

The following table shows the attendance of committee members at both the Pension Fund Committee and Investment Sub-Committee meetings during 2015-16.

| | | Attendance at Pension Fund Committee Meetings | Attendance at Investment Sub-Committee Meetings |
|--------------------------------------|-----------------|---|---|
| County Council Members | Cllr S Count | 5/5 | 2/4 |
| | Cllr P Ashcroft | 5/5 | 4/4 |
| | Cllr R Hickford | 5/5 | 4/4 |
| | Cllr M Leeke | 5/5 | 2/4 |
| | Cllr J Wisson | 2/5 | N/A |
| | Cllr Kavanagh | 3/3 | N/A |
| District/Borough/ | Cllr A Fraser | 4/5 | N/A |
| Police and Fire Representatives | Cllr D Seaton | 2/5 | 2/4 |
| All Other Employers' Representatives | Gareth Deeble | 1/1 | N/A |
| Member Representatives | Matthew Pink | 4/5 | N/A |
| | John Walker | 5/5 | 4/4 |

The Local Pension Board consists of the following representatives:

| Representing | No. |
|------------------|-----|
| Scheme Employers | 3 |
| Scheme Members | 3 |
| Total | 6 |

The Local Pension Board meets at least twice per year and reports its activities at the end of each financial year to full Council. It has no decision making ability and there are no substitute members.

The following table shows the attendance of Local Pension Board members during 2015-16.

| | | Attendance at Local Pension Board Meetings |
|------------------------|-------------------|--|
| | Cllr M McGuire | 4/4 |
| Scheme Employers | Cllr L Nethsingha | 3/4 |
| | lan Dewar | 2/3 |
| | Barry O'Sullivan | 4/4 |
| Scheme Representatives | John Stokes | 4/4 |
| | David Brooks | 2/3 |

PENSIONS ADMINISTRATION STRATEGY REPORT

The Fund's Pensions Administration Strategy is produced in accordance with Regulation 59 of the Local Government Pension Scheme Regulations 2013. The Regulations provide that administering authorities may prepare, maintain and publish a written statement setting out their policy concerning administration matters, and the administering authority and its employing authorities must then have regard to that strategy when carrying out their functions.

The Regulations also require that the administering authority should consult with its employing authorities (and any other persons it considers appropriate) in preparing or reviewing its administration strategy.

In addition, regulation 70 of the Local Government Pension Scheme Regulations 2013 allows an administering authority to recover additional costs from a scheme employer where, in its opinion, they are directly related to the poor performance of that scheme employer. Where this situation arises the administering authority is required to give written notice to the scheme employer, setting out the reasons for believing that additional costs should be recovered, the amount of the additional costs, together with the basis on which the additional amount has been calculated.

The current Pensions Administration Strategy was approved by the Pension Fund Committee in October 2014, followed by a 30 day consultation period with the Scheme's employers. This is due to be reviewed again during the 2016-17 financial year. The strategy is published on the LGSS Pensions website and can be found in Appendix B of this report.

To reinforce the importance of the Pensions Administration Strategy, regular employer forums are held to communicate the performance against agreed standards. Examples of the key performance indicators that are measured are detailed below:

| Service Standard | Target (working days) |
|--|------------------------------------|
| The provision of named pension contacts for the | 30 working days |
| scheme employer | |
| Scheme employers must have published Employer | Within 30 working days of approval |
| Discretions, accessible to all employees and a copy | |
| provided to LGSS Pensions | |
| Accurate year end information must be provided for all | By 30 April |
| Scheme members | |

During 2015-16 the scheme did not exercise its powers to recover additional costs from scheme employers.

FUNDING STRATEGY STATEMENT

The Fund is required to ensure that sufficient funds are available not only to meet its current liabilities, but also to make advance provision of accruing future liabilities. Decisions taken regarding the approach to funding will therefore determine the rate or pace at which this advance provision is made, in addition to the need to ensure sufficient funds are available for its current liabilities.

Although the regulations specify the fundamental principles on which funding contributions should be assessed, implementation of the funding strategy is the responsibility of the administering authority, acting on the professional advice provided by the actuary.

The purpose of this Funding Strategy Statement is:

- to establish a clear and transparent fund-specific strategy which will identify how employers' pension liabilities are best met going forward;
- to support the regulatory requirement to maintain as nearly constant as possible employer contribution rates; and
- to take a prudent longer-term view of funding those liabilities.

This strategy is both cohesive and comprehensive for the Fund as a whole, recognising that there will be conflicting objectives which need to be balanced and reconciled. Whilst the position of individual employers must be reflected in the statement, it must remain a single strategy for the administering authority to implement and maintain.

The Funding Strategy Statement is reviewed in line with the valuation cycle to ensure that the strategy is appropriate and relevant.

In 2015-16, contribution increases were implemented in accordance with the Statement to the Rates and Adjustments Certificate attached to the 2013 valuation of the Fund.

New admitted bodies are admitted into the Scheme in accordance with the Funding Strategy Statement and the Admission Bodies, Scheme Employers and Bulk Transfer Policy which was reviewed and updated in October 2015 - http://pensions.northamptonshire.gov.uk/wp-content/uploads/2012/10/Cambridgeshire-Admitted-body-Scheme-employer-and-bulk-TV-policy-Final-20152.pdf .

During 2015-16 one new bond provision was taken out and nine new guarantor agreements were put in place as security for the Fund.

The Funding Strategy Statement was updated in March 2014 and can be found on the Cambridgeshire Pension Fund website, http://pensions.cambridgeshire.gov.uk and in appendix B of this report.

STATEMENT OF INVESTMENT PRINCIPLES

The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009, which came into force on 1 January 2010, require an administering authority, after consultation with such persons as it considers appropriate, to prepare, maintain and publish a written statement of the principles governing its decisions about the investment of scheme money.

The statement must also state the extent to which the administering authority complies with guidance given by the Secretary of State, and, to the extent the authority does not comply, the reasons for not complying. Currently the Statement of Investment Principles ("SIP") compliance rating is deemed "fully compliant".

The statement must be reviewed and, if necessary, revised, by the administering authority from time to time and, in the case of any material change in the authority's policies or breach of compliance, within six months of such change. To meet these requirements the Pension Fund Committee usually reviews the SIP each July.

The purpose of this document is to satisfy the requirements of these regulations. In addition, Local Government Pension Scheme (England and Wales) (Amendment) Regulations 2004 came into effect 1 April 2004, requiring administering authorities to publish a Funding Strategy Statement (FSS). The FSS must have regard to the Statement of Investment Principles (SIP). This document contains reference to the FSS for information.

The statement is required to state the extent to which the administering authority is compliant with the guidance given by the Secretary of State and also the extent the authority does not comply and if so, the reasons for non compliance. Currently the SIP compliance rating is deemed "fully compliant".

The Statement of Investment Principles was reviewed and approved by the Pension Fund Committee in March 2015. The SIP that was in force in 2015-16 can be found on the Cambridgeshire Pension Fund website, http://pensions.cambridgeshire.gov.uk and in appendix C of this report.

COMMUNICATION POLICY STATEMENT

The Communications Policy is guided by the standards set out in regulation 61 of the Local Government Pension Scheme Regulations 2013.

These Regulations require administering authorities to:

prepare, maintain and publish a written statement setting out their policy concerning communications with:

- Scheme members
- o representatives of Scheme members
- o prospective Scheme members
- employing authorities;
- set out their policy on:
 - the provision of information and publicity about the Scheme to members, representatives of members and employing authorities
 - o the format, frequency and method of distributing such information or publicity
 - the promotion of the Scheme to prospective members and their employing authorities;
 and
- keep the statement under review and make such revisions as are appropriate following a
 material change in the policy on any of the matters mentioned below and, if revisions are
 made, publish a revised statement.

The current Communications Policy was approved by the Pension Fund Committee in October 2014.

The policy is published on the LGSS Pensions website and can be found in Appendix D of this report.

In line with the Communications Policy the Fund's website has dedicated sections that provide up to date and detailed information for members, prospective members and employers.

Communications with the Scheme's employers take place on a regular basis through the use of bulletins which cover subjects including changes to reporting procedures and notification of new employee contribution rate bandings to be applied.

The Fund delivers training and workshops for scheme employers on topics such as employers' responsibilities in the Fund and dealing with ill health retirements.

Pre-retirement presentations are regularly delivered, normally at the request of the scheme employer and at the employer's establishment to allow ease of access for Scheme members.

ANY OTHER APPROPRIATE MATERIAL

The table below shows a summary of the number of employers in the Fund analysed by scheduled bodies and admitted bodies which are active (with active members) and ceased (no active members but with some outstanding liabilities).

| | Active | Ceased | Total |
|-----------------|--------|--------|-------|
| Scheduled body | 123 | 4 | 127 |
| Admitted body | 76 | 51 | 127 |
| Designated body | 44 | 3 | 47 |
| Total | 243 | 58 | 301 |

The following table shows an analysis of the Fund's assets at 31 March 2016 by asset class, based upon manager mandates.

| | UK | Non UK | Global | Total |
|----------------------------|---------|---------|-----------|-----------|
| | £m | £m | £m | £m |
| Equities | 510,870 | 82,602 | 903,162 | 1,496,634 |
| Bonds | 122,416 | 53,501 | 157,388 | 333,305 |
| Property - direct holdings | - | - | - | - |
| Alternatives | 68,378 | 36,804 | 307,322 | 412,504 |
| Cash and cash equivalents | 1,168 | - | - | 1,168 |
| Other | - | - | - | - |
| Total | 702,832 | 172,907 | 1,367,872 | 2,243,611 |

The following table shows an analysis of investment income accrued during the reporting period by asset class.

| | UK | Non UK | Global | Total |
|----------------------------|--------|--------|--------|--------|
| | £000 | £000 | £000 | £000 |
| Equities | 13,517 | - | 4,813 | 18,330 |
| Bonds | 35 | 2,004 | 4,320 | 6,359 |
| Property - direct holdings | - | - | - | - |
| Alternatives | 1,137 | 1,142 | 4,173 | 6,452 |
| Cash and cash equivalents | 333 | - | - | 333 |
| Other | 125 | - | - | 125 |
| Total | 15,147 | 3,146 | 13,306 | 31,599 |

INDEPENDENT AUDITOR'S STATEMENT TO THE MEMBERS OF CAMBRIDGESHIRE COUNTY COUNCIL ON THE PENSION FUND FINANCIAL STATEMENTS

We have examined the pension fund financial statements for the year ended 31 March 2016, which comprise the Fund Account, the Net Assets Statement and the related notes.

Respective responsibilities of the Chief Financial Officer and the auditor

As explained more fully in the Statement of the Chief Financial Officer's Responsibilities, the Chief Financial Officer is responsible for the preparation of the pension fund's financial statements in accordance with applicable United Kingdom law.

Our responsibility is to report to you my opinion on the consistency of the pension fund financial statements within the pension fund annual report with the pension fund financial statements in the statement of accounts of Cambridgeshire County Council, and its compliance with applicable law and the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2015/16.

We also read the other information contained in the pension fund annual report and consider the implications for our report if we become aware of any apparent misstatements or material inconsistencies with the pension fund financial statements. The other information consists only of the Introduction, Chairman's foreword, Scheme framework, Risk management, Financial performance, Administrative management performance, Investment policy and performance report, Scheme administration report, Actuarial report on funds, Governance policy and compliance statement, Pensions administration strategy, Funding strategy statement, Statement of investment principles, and Communication policy statement.

We conducted our work in accordance with Auditor Guidance Note 07 Auditor Reporting issued by the National Audit Office. Our report on the administering authority's full annual statement of accounts describes the basis of our opinions on those financial statements.

Opinion

In our opinion, the pension fund financial statements are consistent with the full annual statement of accounts of Cambridgeshire County Council for the year ended 31 March 2016 and comply with applicable law and the CIPFA/LASAAC Code of Practice on Local Authority Accounting in the United Kingdom 2015/16.

We have not considered the effects of any events between the date we signed our report on the full annual statement of accounts (17 October 2016) and the date of this statement.

David Eagles

For and on behalf of BDO LLP, Appointed Auditor

Ipswich, UK

21 November 2016

BDO UL

BDO LLP is a limited liability partnership registered in England and Wales (with registered number OC305127)

FUND ACCOUNT, NET ASSETS STATEMENT AND NOTES

INTRODUCTION

- 1.1 The following comprises the Statement of Accounts for the Cambridgeshire County Council Pension Fund. The accounts cover the financial year from 1 April 2015 to 31 March 2016.
- 1.2 These accounts have been prepared in accordance with the Code of Practice on Local Authority Accounting in the United Kingdom 2015-16 based on International Financial Reporting Standards (IFRS) as published by the Chartered Institute of Public Finance and Accountancy. The accounts have been prepared on an accruals basis. They do not take account of liabilities to pay pensions and other benefits in the future.
- 1.3 The accounts are set out in the following order:

Fund Account which discloses the size and nature of financial additions to and withdrawals from the Fund during the accounting period and reconciles the movements in the net assets to the Fund Account.

Net Assets Statement which discloses the size and disposition of the net assets of the Fund at the end of the accounting period.

Notes to the Accounts which gives supporting accounting policies, detail and analysis concerning the contents of the accounts, together with information on the establishment of the Fund, its membership and actuarial position.

PENSION FUND ACCOUNT FOR THE YEAR ENDED 31 MARCH 2016

| 31-Mar-15 £000 | | Notes | 31-Mar-16 £000 |
|-----------------------------------|---|----------|---------------------------------|
| | Dealings with members, employers and others directly involved in the fund: | | |
| 109,103 2,866 111,969 | Contributions Transfers in from other pension funds | 7 8 | 118,843 8,735 127,578 |
| (91,901) (36,845) (128,746) | Benefits Payments to and on account of leavers | 9 10 | (92,374) (5,315) (97,689) |
| (16,777) | | | 29,889 |
| (9,898) | Management Expenses Returns on investments: | 11 | (8,770) |
| 35,712 (1,176) | Investment income Taxes on income Profit and losses on disposal of investments and changes in the | 12 13 | 31,599 (31) |
| 218,316 | market value of investments | 15a | (60,114) |
| 252,852 | Net returns on investments | | (28,546) |
| 226,177 | Net increase/(decrease) in the net assets available for benefits during the year | | (7,427) |

PENSION FUND NET ASSET STATEMENT

| 31-Mar-15 | | | 31-Mar-16 |
|---|--|-------|-----------|
| £000 | | Notes | £000 |
| | | | |
| 2,219,621 | Investment assets | | 2,212,688 |
| 48,731 | Cash deposits | | 31,929 |
| 2,268,352 | | | 2,244,617 |
| (594) | Investment liabilities | | (1,006) |
| 2,267,758 | Net investment assets | 15 | 2,243,611 |
| | | | |
| 16,055 | Current assets | 21 | 43,765 |
| 1,896 | Non-current assets | 22 | 2,528 |
| (1,991) | Current liabilities | 23 | (13,613) |
| 15,960 | | | 32,680 |
| | | | |
| 2,283,718 | Net assets of the fund available to fund benefits at the period | | 2,276,291 |
| | end | | |
| | | | |
| 2,057,541 | Opening net assets as at 1 April | | 2,283,718 |
| 226,177 | Net increase/(decrease) in the net assets available for benefits | | (7,427) |
| , | during the year | | , |
| 2,283,718 | • | | 2,276,291 |
| , | | | , , , , |
| <u> </u> | | | |

1. DESCRIPTION OF THE FUND

The Cambridgeshire County Council Fund is part of the Local Government Pension Scheme and is administered by Cambridgeshire 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 Annual Report 2015-16 on Pages 3 to 58 and the underlying statutory powers underpinning the scheme, namely the Public Services Pensions Act 2013 and the Local Government Pension Scheme (LGPS) Regulations.

General

The Fund is governed by the Public Services Pensions Act 2013. The Fund is administered in accordance with the following secondary legislation:

- the LGPS Regulations 2013 (as amended);
- the LGPS (Transitional Provisions, Savings and Amendments) Regulations 2014 (as amended);
- the LGPS (Management and Investment of Funds) Regulations 2009 (as amended).

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

The Fund is overseen by the Cambridgeshire Pension Fund Committee, which is a committee of Cambridgeshire County Council.

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 Cambridgeshire Pension Fund include:

- Scheduled bodies local authorities and similar bodies whose staff are automatically entitled to be members of the Fund;
- Admitted bodies 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.

As at 31 March 2016 there are 243 (2015: 219) active employer organisations within the Cambridgeshire Pension Fund including the County Council itself, an increase of 24, as detailed below:

| Cambridgeshire Fund | 31-Mar-16 | 31-Mar-15 |
|---|-----------|-----------|
| Number of employers with active members | 243 | 219 |
| Number of employees in scheme: | | |
| County council | 11,166 | 10,824 |
| Other employers | 15,578 | 14,521 |
| Total | 26,744 | 25,345 |
| Number of Pensioners: | | |
| County council | 7,676 | 7,529 |
| Other employers | 8,493 | 8,129 |
| Total | 16,169 | 15,658 |
| Deferred pensioners: | | |
| County council | 15,456 | 14,097 |
| Other employers | 15,433 | 14,158 |
| Total | 30,889 | 28,255 |
| Total members | 73,802 | 69,258 |
| | | |

Funding

Benefits are funded by contributions and investment earnings. Currently the level of contribution income is sufficient to fund regular benefit payments. 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 ended 31 March 2016. Employers' contributions are set as part of the triennial actuarial funding valuation. The last such valuation was at 31 March 2013. Employers' contributions comprise a percentage rate on active payroll between 11% and 25.1% and deficit payments of fixed cash amounts set for each employer as part of the triennial funding valuation.

Benefits

Pension benefits under the LGPS are based on final pensionable pay and length of pensionable service, summarised below:

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

Career Average Revalued Earnings (CARE)

From 1 April 2014, the scheme became a career average scheme, whereby members accrue benefits based upon their pensionable pay in that year at an accrual rate of 1/49th. Accrued pension is updated 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 Cambridgeshire Pension Fund scheme handbook available from LGSS Pension Services based at John Dryden House, Northampton NN4 7YD or online at pensions.cambridgeshire.gov.uk.

2. BASIS OF PREPARATION

The Statement of Accounts summarises the Fund's transactions for the 2015-16 financial year and its position at year-end as at 31 March 2016. The accounts have been prepared in accordance with the *Code of Practice on Local Authority Accounting in the United Kingdom 2015-16* which is based upon International Financial Reporting Standards (IFRS), as amended for the UK public sector.

The accounts summarise the transactions of the Fund and report on the net assets available to pay pension benefits. The accounts do not take account of obligations to pay pensions and benefits which fall due after the end of the financial year.

The Code of Practice on Local Authority Accounting in the United Kingdom 2016-17 has been issued and will be adopted for the 2016-17 financial year. The revised Code requires changes to the format of the Pension Fund Account and the Net Assets Statement. The changes are expected to have minimal impact on the presentation of the Pension Fund Account and the Net Assets Statement of the Cambridgeshire County Council Pension Fund.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Fund Account - revenue recognition

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 actuary in the payroll period to which they relate.

Employer deficit funding contributions are accounted for on the due date 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 the year but unpaid will be classed as a current financial asset. Amounts not due until future years are classed as long-term financial assets.

Transfers to and from other schemes

Transfer values represent the amounts received and paid during the year for members who have either joined or left the Fund during the financial year and are calculated in accordance with the Local Government Pension Scheme Regulations (see notes 8 and 10).

Individual transfers in/out are accounted for on an accruals basis when the associated liability is accepted by the receiving scheme.

Transfers in from members wishing to use the proceeds of their additional voluntary contributions (see below) to purchase scheme benefits are accounted for on an accruals basis and are included in Transfers In (see Note 8).

Bulk (group) transfers are accounted for on an accruals basis in accordance with the terms of the transfer agreement.

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) Movement in the net market value of investments

Changes in the net market value of investments are recognised as income or expense and comprise all realised and unrealised profits/losses during the year.

v) Stock lending

Stock lending income is recognised in the Fund Account as it accrues. Stock lending income represents the transfer of securities by the Pension Fund to an approved counterparty ("Borrower"), against a receipt of collateral (non-cash), for a fee, subject to the obligation by that same counterparty to redeliver the same or similar securities back to the Lender at a future date. Securities on loan remain assets of the Fund and are recorded in the net assets statement at fair value.

Fund Account – expense items

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 and paid in the following month.

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.

Administrative expenses

All administrative expenses are accounted for on an accruals basis. All staff costs of the pension's administration team are charged to the Fund. Management, accommodation and other overheads are apportioned to the Fund in accordance with Council policy.

Investment expenses

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

Fees of the external Investment Managers and the Custodian are agreed in the respective mandates governing their appointments. Broadly, these are based on the market value of the 68

investments under their management and therefore increase or reduce as the value of these investments change.

In addition the Fund has negotiated with the following managers that an element of their fee be performance related:

- JO Hambro Capital Management Global Equities
- Schroders Investment Management Multi Asset
- Skagen Asset Management Emerging Market

Where an Investment Manager's fee note has not been received by the year end date, an estimate based upon the market value of their mandate as at the end of the year is used for inclusion in the Fund Account. In 2015-16, £0.7m of fees are based upon such estimates (2014-15: £ 0.6m).

The cost of obtaining investment advice from external consultants is included in investment management charges.

A proportion of the Council's costs representing management time spent by officers on investment management are also charged to the Fund.

Net Assets Statement

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 assets are recognised by the Fund.

The values of investments as shown in the net assets statement have been determined as follows:

Market-quoted investments

The value of an investment for which there is a readily available market price is determined by the bid market price ruling on the final day of the accounting period.

■ Fixed interest and index-linked securities

Fixed interest securities are recorded at net market value based on their current yields.

Unquoted investments

The fair value of investments for which market quotations are not readily available is determined as follows:

 Valuations of delisted securities are based on the last sale price prior to delisting, or where subject to liquidation, the amount the Council expects to receive on wind up, less estimated realisation costs.

- Securities subject to takeover offer the value of the consideration offered under the offer, less estimated realisation costs.
- Directly held investments include investments in limited partnerships, shares in unlisted companies, trusts and bonds. Other unquoted securities typically include pooled investments in property, infrastructure, debt securities and private equity. The valuation of these pools or directly held securities is undertaken by the investment manager or responsible entity and advised as a unit or security price. The valuation standards followed in these valuations adhere to industry guidelines or to standards set by the constituent documents of the pool or the management agreement.
- Investments in unquoted property and infrastructure pooled funds are valued at the net asset value or a single price advised by the Fund Manager.
- Investments in private equity funds and unquoted listed partnerships are valued based on the Fund's share of the net assets in the private equity fund or limited partnership using the latest financial statements published by the respective Fund Managers in accordance with the *International Private Equity and Venture Capital Valuation Guidelines 2012*.
- The joint ownership of Cambridge and Counties Bank is valued on a market based approach with reference to price/earnings and price to book of comparable public companies.

Limited partnerships

Fair value is based on the net asset value ascertained from periodic valuations provided by those controlling the partnership.

Pooled investment vehicles

Pooled investment vehicles are valued at closing bid price if both bid and offer prices are published or, if single priced, at the closing single price. In the case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the Fund, net of applicable withholding tax.

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.

Derivatives

The Fund uses derivative financial instruments to manage its exposure to specific risks arising from its investment activities. The Fund does not hold derivatives for speculative purposes.

Derivative contract assets are fair valued at bid prices and liabilities are fair valued at offer prices. Changes in the fair value of derivative contracts are included in change in market value.

The value of futures contracts is determined using exchange prices at the reporting date. Amounts due from or owed to the broker are the amounts outstanding in respect of the initial margin and variation margin.

The future value of forward currency contracts is based on market forward exchange rates at the year-end date and determined as the gain or loss that would arise if the outstanding contract were matched at the year-end with an equal and opposite contract.

Cash and cash equivalents

Cash comprises cash in hand and demand deposits.

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.

Financial liabilities

The Fund recognises financial liabilities at fair value as at the reporting date, except for loans and receivables. 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.

Contingent liabilities

Provisions are measured at the best estimate (including risks and uncertainties) of the expenditure required to settle the present obligation, and reflects the present value of expenditures required to settle the obligation where the time value of money is material.

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 [Code Para 6.5.2.8].

As permitted under IAS 26, the Fund has opted to disclose the actuarial present value of promised retirement benefits by way of a note to the net assets statement (Note 20).

Additional voluntary contributions

The 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 Equitable Life as its AVC providers. 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 section 4(2)(b) of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 (SI 2009/3093) but are disclosed as a note only (Note 24).

4. CRITICAL JUDGEMENT IN APPLYING ACCOUNTING POLICIES

Unquoted private equity and infrastructure investments

It is important to recognise the highly 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 equity and infrastructure investments are valued by the investment managers using the *International Private Equity and Venture Capital Valuation Guidelines 2012*. The value of unquoted private equities at 31 March 2016 was £207.4m (£165.4m at 31 March 2015).

Pension fund liability

The Pension Fund liability is calculated every three years by the appointed actuary, with quarterly updates in the intervening years. The methodology used is in line with accepted guidelines. Assumptions underpinning the valuations are agreed with the actuary and are summarised in Note 19. This estimate is subject to significant variances based on changes to the underlying assumptions.

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 Balance Sheet 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.

| Item | Uncertainties | Effect if actual results differ from assumptions |
|--|--|--|
| Actuarial present value of promised retirement benefits | Estimation of the net liability to pay pensions depends on a number of complex judgements relating to the discount rate used, the rate at which salaries are projected to increase, changes in retirement ages, mortality rates and expected returns on pension fund assets. A firm of consulting actuaries is engaged to provide the Fund with expert advice about the assumptions to be applied. | The effects on the net pension liability of changes in individual assumptions can be measured. For instance, a 0.5% increase in the discount rate assumption would result in a decrease in the pension liability of £191m. A 0.5% increase in assumed earnings inflation would increase the value of liabilities by approximately £49m, and a one-year increase in assumed life expectancy would increase the liability by approximately £41m. |
| Cambridge and Counties Bank | Cambridge and Counties Bank is not publicly listed and as such there is a degree of estimation involved in the valuation. For prudency, the Pension Fund's investment is valued on a market based approach with reference to price/earnings and price to book of comparable public companies. | The investment in the financial statements is £43.0m. There is a risk that this investment may be under, or overstated in the accounts. |
| Other private equity and infrastructure | All other private equity and infrastructure investments are valued at fair value. These investments are not publicly listed and as such there is a degree of estimation involved in the valuation. | Total private equity and infrastructure investments (excluding Cambridge and Counties Bank – see above) at fair value in the financial statements are £164.4m. There is a risk that this investment may be under or overstated in the accounts. |

6. EVENTS AFTER THE BALANCE SHEET DATE

There have been no events since 31 March 2016, and up to the date when these accounts were authorised that require any adjustments to these accounts.

Subsequent to 31 March 2016, the UK public voted in a referendum on 23 June 2016 for the UK to leave the European Union. In the period before, and immediately after, the referendum financial markets have shown heightened volatility, which might be expected to continue in the coming months. It is unclear what the long-term effects may be, however the Fund's investment portfolio is sufficiently diversified that the overall impact is not expected to be significant. The Council does not consider that the Fund's going concern status is affected, and any impact on the Fund's funding position will be considered by the actuary in the preparation of the 2016 funding valuation which will be completed later in the 2016-17 financial year.

7. CONTRIBUTIONS RECEIVABLE

By category

| 2014-15 Restated | | 2015-16 |
|---------------------|------------------------------|---------|
| £000 | | £000 |
| 07 202 | Franks (and approximation of | 04.047 |
| 87,393 | Employers' contributions | 91,847 |
| 21,710 | Employees' contributions | 26,996 |
| 109,103 | | 118,843 |
| | | |

The analysis of contributions by category for 2014-15 have been re-classified to properly reflect employers' and employees' contributions.

By authority

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|-------------------------|-----------------|
| 34,689 | Administering Authority | 40,093 |
| 65,771 | Scheduled Bodies | 70,476 |
| 8,643 | Admitted Bodies | 8,274 |
| 109,103 | | 118,843 |
| | | |

8. TRANSFERS IN FROM OTHER PENSION FUNDS

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|---|-----------------|
| - 2,866 | Group transfers Individual transfers | 5,773 2,962 |
| 2,866 | | 8,735 |
| | | |

9. BENEFITS PAYABLE

By category

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|--|-----------------|
| 68,310 | Pensions | 67,885 |
| 21,942 | Commutation and lump sum retirement benefits | 23,065 |
| 1,649 | Lump sum death benefits | 1,424 |
| 91,901 | | 92,374 |
| | | |

By authority

| 2014-15 £000 | | 2015-16 £000 |
|---------------------------|--|---------------------------|
| 37,220 49,158 5,523 | Administering Authority Scheduled Bodies Admitted Bodies | 37,521 47,393 7,460 |
| 91,901 | | 92,374 |
| | | |

The value of commutation and lump sum retirement benefits is dependent on volumes of retirements and the specific commutation decisions of retirees. The value is expected to reduce year on year, even if commutation trends remain constant, as the amount of post 31 March 2008 service (which provides no automatic lump sum) forms an ever increasing component of the service on which pension benefits are based. The increase in benefits payable to Admitted Bodies in 2015-16 is due to schools converting to academies.

10. PAYMENTS TO AND ON ACCOUNT OF LEAVERS

| 2014-15 £000 | | 2015-16 £000 |
|---------------------------------------|---|-----------------|
| 108 | Refunds to members leaving service | 221 |
| - | Payments for members joining state scheme | - |
| 32,745 | Group transfers | - |
| 3,992 | Individual transfers | 5,094 |
| 36,845 | | 5,315 |
| , , , , , , , , , , , , , , , , , , , | | |

Individual transfers are dependent on individuals having an approved pension arrangement to transfer their LGPS benefits to after leaving the Cambridgeshire Fund and also the relative merits of that destination arrangement in comparison with the LGPS.

Refunds to members leaving service are extremely sensitive to fluctuations as a result of the small relative value.

Group transfers in 2014-15 represented a single transfer paid in February 2015 in connection with the transfer of the administration of pensions for the Probation Service to the Greater Manchester Pension Fund.

11. MANAGEMENT EXPENSES

| 2014-15 | | 2015-16 |
|---------|--|---------|
| £000 | | £000 |
| 2,292 | Administrative costs | 2,270 |
| 7,198 | Investment management expenses (see note 14) | 6,390 |
| 408 | Oversight and governance costs | 110 |
| 9,898 | <u> </u> | 8,770 |
| | | |

12. INVESTMENT INCOME

| 2014-15 | | 2015-16 |
|---------|---|---------|
| £000 | | £000 |
| | | |
| - | Index-linked securities | 35 |
| 26,067 | Equity dividends | 15,681 |
| 2,638 | Pooled investments – unit trusts and other managed funds | 9,500 |
| 5,340 | Pooled Property Investments | 3,656 |
| 1,287 | Private equity/infrastructure income | 2,270 |
| 102 | Interest on cash deposits | 149 |
| 278 | Other (includes stock lending, class action and underwriting) | 308 |
| 35,712 | | 31,599 |
| | | |

13. TAXES ON INCOME

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|----------------------------|-----------------|
| 1,176 | Withholding tax - equities | 31 |
| 1,176 | | 31 |
| | | |

Taxes on income are lower in 2015-16 due to the transfer of assets from segregated managers to pooled arrangements during the first quarter of the year. Under pooled arrangements the manager of the pooled fund is accountable for any taxes and these are reflected in the valuation of the pooled fund.

14. INVESTMENT MANAGEMENT EXPENSES

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|--|-----------------|
| 6,688 510 | Management fees Investment support costs | 5,971 419 |
| 7,198 | | 6,390 |

Performance related fees in 2015-16 were £2.7m (2014-15: £4.1m).

15. INVESTMENTS

| 2014-15 £000 | | 2015-16 £000 |
|--|---|--|
| 843,577 1,044,265 162,593 165,436 | Investment assets Index-linked securities Equities Pooled investments Pooled property investments Private equity/infrastructure Derivatives • Futures | 61,316 266,984 1,487,140 187,080 207,353 |
| 48,731 3,276 88 | Cash deposits Investment income due Amounts receivable for sales | 31,929 2,580 235 |
| 2,268,352 | Total investment assets | 2,244,617 |
| (393) (157) (44) | Investment liabilities Derivative contracts: Futures Forward currency contracts Amounts payable for purchases | - - (1,006) |
| (594) | Total investment liabilities | (1,006) |
| 2,267,758 | Net investment assets | 2,243,611 |

15(a). Reconciliation of movements in investments and derivatives

| | Market value 1-Apr-15 | Purchases during the year and derivative payments | Sales during the year and derivative receipts | Change in market value during the year | Market value 31-Mar-16 |
|--|--------------------------|---|--|---|---|
| | £000 | £000 | £000 | £000 | £000 |
| Index-linked securities | | 59,954 | | 1,362 | 61,316 |
| Equities | 843,577 | 574,854 | (1,125,479) | (25,968) | 266,984 |
| Pooled investments | 1,044,265 | 615,001 | (86,712) | (85,414) | 1,487,140 |
| Pooled property investments | 162,593 | 19,910 | (4,054) | 8,631 | 187,080 |
| Private equity/infrastructure | 165,436 | 28,120 | (26,594) | 40,391 | 207,353 |
| · · · · · · · · · · · · · · · · · · · | 2,215,871 | 1,297,839 | (1,242,839) | (60,998) | 2,209,873 |
| Derivative contracts: | _,_ : 0,0 : : | 1,201,000 | (1,=1=,000) | (00,000) | _,, |
| • Futures | (7) | 2 | (88) | 93 | - |
| Forward Currency Contracts | (157) | 2,592 | (2,291) | (144) | - |
| | 2,215,707 | 1,300,433 | (1,245,218) | (61,049) | 2,209,873 |
| Other investment balances: | E2 0E4 | | | 935 | 22 720 |
| Cash deposits | 52,051 48.731 | | | 933 | 33,738 31,929 |
| Amount receivable for sales | 40,731 | | | | 235 |
| Investment income due | 3,276 | | | | 2,580 |
| Amounts payable for | (44) | | | | (1,006) |
| purchases of investments | (| | | | (1,000) |
| Net investment assets | 2,267,758 | | | (60,114) | 2,243,611 |
| | , , , , , , , | | | (2.5) | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |

Transaction costs are included in the cost of purchases and in sale proceeds. They include costs charged directly to the Fund, such as fees, commissions, stamp duty and other fees.

Transaction costs incurred during the year totalled £973k (2014-15: £709k). In addition to these costs, indirect costs are incurred through the bid-offer spread on investments within pooled investments.

| | Market value 1-Apr-14 | Purchases during the year and derivative payments | Sales during the year and derivative receipts | Change in market value during the year | Market value 31-Mar-15 |
|--|--------------------------|---|--|---|---------------------------|
| | £000 | £000 | £000 | £000 | £000 |
| | | | | | |
| Equities | 745,800 | 236,732 | (221,233) | 82,278 | 843,577 |
| Pooled investments | 955,205 | 25,227 | (25,513) | 89,346 | 1,044,265 |
| Pooled property investments | 146,164 | 9,916 | (15,565) | 22,078 | 162,593 |
| Private equity/infrastructure | 138,312 | 17,565 | (20,003) | 29,562 | 165,436 |
| | 1,985,481 | 289,440 | (282,314) | 223,264 | 2,215,871 |
| Derivative contracts: | | | | | |
| Futures | 199 | 27 | (4,276) | 4,043 | (7) |
| Forward Currency Contracts | (107) | 2,470 | (2,522) | 2 | (157) |
| | 1,985,573 | 291,937 | (289,112) | 227,309 | 2,215,707 |
| Other improvement halances | 47.007 | | | (0.000) | F0.0F4 |
| Other investment balances: | 47,607 | | | (8,993) | 52,051 |
| Cash deposits | 47,259 | | | | 48,731 |
| Amount receivable for sales | 2,090 | | | | 88 |
| Investment income due | 3,462 | | | | 3,276 |
| Amounts payable for purchases of investments | (5,204) | | | | (44) |
| Net investment assets | 2,033,180 | | | 218,316 | 2,267,758 |
| | | • | | | |

15(b). Analysis of Investments

| 31-Mar-15 | | 31-Mar-16 |
|--------------------|---|-------------------|
| £000 | | £000 |
| | Index-linked securities | |
| | UK | |
| - | Public sector quoted | 61,316 |
| - | | 61,316 |
| | | |
| | Equities | |
| | UK | |
| 364,898 | Quoted | 259,287 |
| 470.070 | Overseas | |
| 478,679 | Quoted | 7,697 |
| 843,577 | | 266,984 |
| | Parallel for the call PC and another to | |
| | Pooled funds – additional analysis | |
| 122 420 | UK Fixed income | 60.020 |
| 122,420 567,016 | | 60,920 544,320 |
| 307,010 | Equity | 344,320 |
| | Overseas | |
| 213,787 | Fixed income | 210,891 |
| 140,276 | Equity | 665,635 |
| 766 | Cash Fund | 5,374 |
| 1,044,265 | | 1,487,140 |
| | | |
| 162,593 | Pooled property investments | 187,080 |
| 165,436 | Private equity/ infrastructure | 207,353 |
| 386 | Derivatives | - |
| 328,415 | | 394,433 |
| | | |
| 48,731 | Cash deposits | 31,929 |
| 3,276 | Investment income due | 2,580 |
| 88 | Amounts receivable for sales | 235 |
| 52,095 | - | 34,744 |
| 2,268,352 | Total investment assets | 2,244,617 |
| | Investment liabilities | |
| (550) | Derivatives | |
| (44) | Amounts payable for purchases | (1,006) |
| (594) | Total investment liabilities | (1,006) |
| (334) | Total III vestilielit liabilities | (1,000) |
| | | |
| 2,267,758 | Net investment assets | 2,243,611 |

15(c). Investments analysed by fund manager

| Market value | 31-Mar-15 | | Market value 31-Mar-1 | |
|--------------|-----------|--|-----------------------|-------|
| £000 | % | | £000 | % |
| 895,098 | 39.5 | Sahradara Investment Managament | 775,346 | 34.6 |
| , · | | Schroders Investment Management | • | |
| 535,387 | 23.6 | State Street Global Asset Management | 525,754 | 23.4 |
| 284,373 | 12.6 | Newton Investment Management | - | - |
| 241,325 | 10.7 | Amundi Asset Management | - | - |
| - | - | Dodge & Cox Worldwide Investments | 329,995 | 14.7 |
| - | - | JO Hambro Capital Management | 253,038 | 11.3 |
| 91,480 | 4.0 | Skagen Funds | 82,602 | 3.7 |
| 57,942 | 2.5 | Adams Street Partners | 64,751 | 2.9 |
| 51,829 | 2.3 | M&G Investments | 53,501 | 2.4 |
| 45,123 | 2.0 | HarbourVest Partners (UK) | 50,919 | 2.3 |
| 17,289 | 0.7 | Cambridge and Counties Bank (direct holding) | 43,000 | 1.9 |
| 18,420 | 0.8 | Equitix | 25,378 | 1.1 |
| 18,011 | 0.8 | UBS Infrastructure | 19,055 | 8.0 |
| 11,154 | 0.5 | Partners Group (UK) | 17,749 | 0.8 |
| 327 | 0.0 | Cash with custodian | 2,523 | 0.1 |
| 2,267,758 | 100.0 | | 2,243,611 | 100.0 |

All the above companies are registered in the United Kingdom.

The table below lists investments that represent more than 5% of the net assets of the Scheme.

| Security | Market value 31-Mar-15 £000 | % of total fund % | Market value 31-Mar-16 £000 | % of total fund % |
|--|-----------------------------------|-------------------------|-----------------------------------|-------------------------|
| Dadra 9 Cay Warldwide Fundania Clabel Ctarl | | | | |
| Dodge & Cox Worldwide Funds plc - Global Stock Fund (GBP Accumulating Class) | _ | _ | 329,995 | 14.5 |
| State Street Managed Pension Fund All World Equity Index Sub-Fund | 320,365 | 14.0 | 318,655 | 14.0 |
| JO Hambro Capital Management Global Select Fund Sterling Z shares | - | - | 253,038 | 11.1 |
| State Street Managed Pension Fund UK Equity Index Sub-Fund | 215,022 | 9.4 | 207,099 | 9.1 |
| Schroders International Selection Fund – Strategic | | | | |
| Bond | 161,958 | 7.1 | 157,389 | 6.9 |
| | | | | |

The table below lists individual investments that represent more than 5% of any class or type of investment shown in the reconciliation of movements in investment and derivatives reported in Note 15(a).

| Security | Market value | % of asset | | % of asset |
|---|-------------------|----------------|-------------------|---------------|
| | 31-Mar-15 £000 | class % | 31-Mar-16 £000 | class % |
| Index-linked securities | 2000 | 75 | 61,316 | 100.00 |
| 1.25% Index-linked Treasury Gilt 2055 | _ | - | 3,823 | 6.23 |
| 0.375% Index-linked Treasury Gilt 2062 | _ | _ | 3,370 | 5.50 |
| 1.125% Index-linked Treasury Gilt 2007 | _ | _ | 3,356 | 5.47 |
| 1.25% Index-linked Treasury Gilt 2027 | _ | _ | 3,241 | 5.29 |
| 1.875% Index linked Treasury Gilt 2022 | _ | _ | 3,244 | 5.29 |
| 2.5% Index-linked Treasury Stock 2024 | _ | _ | 3,139 | 5.12 |
| 0.5% Index-linked Treasury Gilt 2050 | _ | _ | 3,135 | 5.11 |
| 0.125% Index-linked Treasury Gilt 2068 | _ | _ | 3,128 | 5.10 |
| 0.75% Index-linked Treasury Gilt 2047 | _ | _ | 3,125 | 5.10 |
| 0.625% Index-linked Treasury Gilt 2040 | _ | _ | 3,114 | 5.08 |
| Equities | 843,577 | 100.00 | 266,984 | 100.00 |
| GlaxoSmithKline plc | · - | - | 17,700 | 6.63 |
| BP plc | - | - | 15,111 | 5.66 |
| Royal Bank of Scotland Group plc | - | - | 14,903 | 5.58 |
| Aviva plc | - | - | 13,940 | 5.22 |
| Pooled investments | 1,044,265 | 100.00 | 1,487,140 | 100.00 |
| Dodge & Cox Worldwide Funds plc - Global Stock | | | | |
| Fund (GBP Accumulating Class) | - | - | 329,995 | 22.19 |
| State Street Managed Pension Fund All World | | | | |
| Equity Index Sub-Fund | 320,365 | 30.68 | 318,655 | 21.43 |
| JO Hambros Capital Management Global Select | | | | |
| Fund Sterling Z shares | - | - | 253,038 | 17.02 |
| State Street Managed Pension Fund UK Equity | | | | |
| Index Sub-Fund | 215,022 | 20.59 | 207,099 | 13.93 |
| Schroders International Selection Fund – Strategic | 404.050 | 45.54 | 457.000 | 40.50 |
| Bond | 161,958 | 15.51 | 157,390 | 10.58 |
| Skagen Funds Skagen Kon-Tiki Fund | 91,480 | 8.76 | 82,602 | 5.55 |
| Pooled property investments | 162,593 | 100.00 | 187,080 | 100.00 |
| Blackrock UK Fund | 22,366 | 13.76 | 23,218 | 12.41 |
| Standard Life Pooled Pension Property Fund Schroder Unit Trust UK Real Estate | 18,769 18,503 | 11.54 | 19,950 20,670 | 10.66 |
| Legal & General Property Fund Units | 17,534 | 11.38 | | 11.05 |
| Hermes Property Unit Trust | 16,246 | 10.78 9.99 | 19,197 18,261 | 10.26 9.76 |
| Mayfair Capital Property Units | 13,496 | 8.30 | 17,977 | 9.61 |
| Schroder Real Estate Real Income Fund | 8,448 | 5.20 | 13,974 | 7.47 |
| AVIVA Investors Pensions Ltd Property A | 10,657 | 6.55 | 10,065 | 5.38 |
| Industrial Property Investment Fund | 8,873 | 5.46 | 10,003 | 5.38 |
| Private equity/infrastructure | 1 65,436 | 1 00.00 | 207,353 | 100.00 |
| Cambridge & Counties Bank | 17,289 | 10.44 | 43,000 | 20.74 |
| Equitix Fund II, LP | 18,419 | 11.13 | 24,789 | 11.95 |
| UBS International Infrastructure Fund | 17,517 | 10.58 | 17,765 | 8.57 |
| Partners Group Global Infrastructure 2012 LP | 11,154 | 6.74 | 17,749 | 8.56 |

15(d). Stock Lending

The Fund Strategy Statement sets the parameters for the Fund's stock-lending programme. At 31 March 2016, the value of quoted equities on loan was £36.3m (31 March 2015: £58.4m) in exchange for which the Custodian held collateral at fair value of £38.9m (31 March 2015: £64.6m). Collateral consists of acceptable securities and government debt.

16. ANALYSIS OF DERIVATIVES

Objectives and policies for holding derivatives

Most of the holding in derivatives is to hedge liabilities or 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 agreement agreed between the Fund and the various investment managers.

Futures

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

Forward foreign currency

In order to maintain appropriate diversification and to take advantage of overseas investment returns, a significant proportion of the Fund's quoted equity portfolio is in overseas stock markets. To reduce the volatility associated with fluctuating currency rates, the Fund's investment managers enter into forward foreign currency contracts to take advantage of current exchange rates.

Futures

There were no outstanding exchange traded futures contracts at 31 March 2016. Outstanding contracts at 31 March 2015 were as follows:

| Туре | Expires | 31-Mar-15 | | |
|-----------------------|------------------|-------------------|--------------|--|
| | | Economic exposure | Market value | |
| | | £000 | £000 | |
| Assets | | | | |
| UK Equity | Less than 1 year | - | - | |
| Overseas Equity | Less than 1 year | - | | |
| Overseas Cash Futures | Less than 1 year | (18,077) | 386 | |
| Total assets | | (18,077) | 386 | |
| Liabilities | | | | |
| UK Equity | Less than 1 year | - | - | |
| Overseas Equity | Less than 1 year | - | - | |
| Overseas Cash Futures | Less than 1 year | (2) | (393) | |
| Total Liabilities | | (2) | (393) | |
| Net Futures | | (18,079) | (7) | |
| | | | | |

Open forward currency contracts

| Settlement | Currency bought | Base market value £000 | Currency sold | Base market value £000 | Asset value £000 | Liability value £000 |
|---|--------------------|------------------------|------------------|------------------------------|------------------|----------------------------|
| None | - | - | - | - | - | - |
| | Open | forward currenc | y contracts at | 31 March 2016 | - | - |
| Net forward currency contracts at 31 March 2016 | | | | | | - |
| | | | Prior yea | ar comparative | | |
| | • | forward currenc | • | | - | (157) |
| | Net | forward currenc | y contracts at | 31 March 2015 | | (157) |
| | • | | • | | | (15 |

17. FINANCIAL INSTRUMENTS

17a. Classification of financial instruments

Accounting policies describe how different asset classes of financial instruments are measured, and how income and expenses, including fair value gains and losses, are recognised. The following table analyses the carrying amounts of financial assets and liabilities by category and net assets statement heading. No financial assets were reclassified during the year.

| | 31-Mar-15 | | | | 31-Mar-16 | |
|-----------------|-------------|----------------|-----------------------------|-----------------|-------------|----------------|
| Designated | Loans and | Financial | | Designated | Loans and | Financial |
| as fair value | receivables | liabilities | | as fair value | receivables | liabilities |
| through | | at | | through | | at |
| profit and loss | | amortised cost | | profit and loss | | amortised cost |
| £000 | £000 | £000 | | £000 | £000 | £000 |
| 2000 | 2000 | 2000 | | 2000 | 2000 | 2000 |
| | | | Investment assets | | | |
| - | - | - | Index-linked | 61,316 | - | - |
| | | | securities | | | |
| 843,577 | - | - | Equities | 266,984 | - | - |
| 1,044,265 | - | - | Pooled investments | 1,487,140 | - | - |
| 162,593 | - | - | Pooled property | 187,080 | - | - |
| | | | investments | | | |
| 165,436 | - | - | Private equity/ | 207,353 | - | - |
| | | | infrastructure | | | |
| 386 | - | - | Derivative contracts | - | <u>-</u> | - |
| - | 48,731 | - | Cash | - | 31,929 | - |
| 3,364 | - | - | Other investment | 2,815 | - | - |
| | | | balances | | | |
| - | - | | Receivables | - | - | - |
| 2,219,621 | 48,731 | - | | 2,212,688 | 31,929 | - |
| | | | Investment | | | |
| | | (550) | liabilities | | | |
| - | - | (550) (44) | Derivative contracts | - | - | (1,006) |
| - | - | (594) | Payables | - | - | |
| - | - | (594) | Other assets and | | - | (1,006) |
| | | | liabilities | | | |
| - | 4,033 | - | Cash | - | 28,243 | - |
| - | 11,927 | - | Other loans and receivables | - | 4,437 | - |
| - | 15,960 | - | | - | 32,680 | - |
| 2,219,621 | 64,691 | (594) | | 2,212,688 | 64,609 | (1,006) |

17b. Net Gains and Losses on Financial Instruments

| 31-Mar-15 £000 | | 31-Mar-16 £000 |
|-------------------|--|--------------------|
| | Financial assets: | |
| 223,264 | Fair value through profit and loss | (60,998) |
| (8,993) | Loans and receivables | 1,097 |
| - - 4,045 | Financial liabilities: Fair Value through profit and loss Loans and Receivables Financial liabilities measured at amortised cost | (51) (162) - |
| 218,316 | Total gains / (losses) | (60,114) |

17c. Valuation Of Financial Instruments Carried At Fair Value

The valuation of financial instruments has been classified into three levels, according to the quality and reliability of information used to determine fair values.

Level 1

Financial instruments at Level 1 are those where the fair values are derived from unadjusted quoted prices in active markets for identical assets or liabilities. Products classified as level 1 comprise quoted equities, quoted fixed securities, quoted index-linked securities and unit trusts.

Listed investments are shown at bid prices. The bid value of the investment is based on the bid market quotation of the relevant stock exchange.

Level 2

Financial instruments at Level 2 are those where quoted market prices are not available; for example, where an instrument is traded in a market that is not considered to be active, or where valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data.

Level 3

Financial instruments at Level 3 are those where at least one input that could have a significant effect on the instrument's valuation is not based on observable market data.

Such instruments would include unquoted equity investments and hedge fund of funds, which are valued using various valuation techniques that require significant judgement in determining appropriate assumptions.

The values of the investment in private equity are based on valuations provided by the general partners to the private equity funds in which the Cambridgeshire Fund has invested.

These valuations are prepared in accordance with the *International Private Equity and Venture Capital Valuation Guidelines 2012*, which follow the valuation principles of IFRS and US GAAP.

Valuations are usually undertaken annually at the end of December. Cash flow adjustments are used to roll forward the valuations to 31 March as appropriate.

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.

| | Quoted market price | Using observable inputs | With significant unobservable inputs | |
|--|---------------------|-------------------------|---|---------------|
| Values at 31 March 2016 | Level 1 £000 | Level 2 £000 | Level 3 £000 | Total £000 |
| Financial assets | | | | |
| Financial assets at fair value through profit and loss | 1,125,863 | 753,307 | 333,518 | 2,212,688 |
| Loans and receivables | 64,609 | - | - | 64,609 |
| Total financial assets | 1,190,472 | 753,307 | 333,518 | 2,277,297 |
| Financial liabilities | | · | | |
| Financial liabilities at amortised cost | (1,006) | - | - | (1,006) |
| Total financial liabilities | (1,006) | - | - | (1,006) |
| Net financial assets | 1,189,466 | 753,307 | 333,518 | 2,276,291 |
| | | | | |

| | Quoted market price | Using observable inputs | With significant unobservable inputs | |
|--|---------------------|-------------------------|--------------------------------------|---------------|
| Values at 31 March 2015 | Level 1 £000 | Level 2 £000 | Level 3 £000 | Total £000 |
| Financial assets | | | | |
| Financial assets at fair value through profit and loss | 1,140,664 | 761,572 | 317,385 | 2,219,621 |
| Loans and receivables | 63,192 | 1,499 | - | 64,691 |
| Total financial assets | 1,203,856 | 763,071 | 317,385 | 2,284,312 |
| Financial liabilities | | | | |
| Financial liabilities at amortised cost | (594) | - | - | (594) |
| Total financial liabilities | (594) | - | - | (594) |
| Net financial assets | 1,203,262 | 763,071 | 317,385 | 2,283,718 |
| | | | | |

18. NATURE AND EXTENT OF RISKS ARISING FROM FINANCIAL INSTRUMENTS

Risk and risk management

The Fund's primary long-term risk is that the Fund's assets will fall short of its liabilities (i.e. promised benefits payable to members). Therefore the aim of investment risk management is to minimise the risk of an overall reduction in the value of the Fund and to maximise the opportunity for gains across the whole Fund portfolio. 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 Council 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 Committee. Risk management policies are established to identify and analyse the risks faced by the Council's pensions operations. Policies are reviewed regularly to reflect changes in activity and in market conditions.

a) 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 Council and its investment advisors 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.

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

Other price risk - sensitivity analysis

Following analysis of historical data and expected investment return movement during the financial year, in consultation with the Fund's investment advisers, the Council has determined that the following movements in market price risk would have reasonably been possible for the 2015-16 reporting period.

| Asset Type | Potential Market Movement +/- (%p.a.) |
|------------------------------------|---------------------------------------|
| UK equities | 11.00 |
| Overseas equities | 13.30 |
| Global pooled equities | 10.80 |
| Index-linked bonds | 9.47 |
| Pooled fixed interest bonds | 1.37 |
| Property | 1.84 |
| Alternatives | 4.01 |
| Cash and Other investment balances | 0.01 |

The potential price changes disclosed above are broadly consistent with one-standard deviation movement in the value of the assets. The sensitivities are consistent with the assumptions contained in the investment adviser's most recent review. 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 would have been as follows (the prior year comparator is shown below).

| Asset Type | Value as at 31-Mar-16 £000 | Percentage Change (% rounded) | Value on Increase £000 | Value on Decrease £000 |
|--|----------------------------------|-------------------------------------|------------------------------|------------------------------|
| UK equities | 803,607 | 11.00 | 892,044 | 715,210 |
| Overseas equities | 7,697 | 13.30 | 8,721 | 6,673 |
| Global pooled equities | 665,635 | 10.80 | 737,524 | 593,746 |
| Index-linked bonds | 61,316 | 9.47 | 67,123 | 55,509 |
| Pooled fixed interest bonds | 271,811 | 1.37 | 275,535 | 268,087 |
| Property | 187,080 | 1.84 | 190,522 | 183,638 |
| Alternatives | 207,353 | 4.01 | 215,668 | 199,038 |
| Cash and Other investment | | | | |
| balances | 39,112 | 0.01 | 39,116 | 39,108 |
| Total Assets | 2,243,611 | | | |
| Variation on total assets ¹ | 2,243,611 | 7.29 | 2,407,170 | 2,080,052 |

¹The percentage change for Total Assets includes the impact of correlation across asset classes.

| Asset Type | Value as at 31- Mar-15 £000 | Percentage Change (% rounded) | Value on Increase £000 | Value on Decrease £000 |
|---------------------------|-----------------------------------|-------------------------------------|------------------------------|------------------------------|
| Equities | 1,550,869 | 9.70 | 1,701,303 | 1,400,435 |
| Pooled Bonds | 336,207 | 1.10 | 339,905 | 332,509 |
| Property | 162,593 | 2.80 | 167,146 | 158,040 |
| Alternatives | 165,436 | 3.80 | 171,723 | 159,149 |
| Cash | 49,497 | 0.00 | 49,497 | 49,497 |
| Other investment balances | 3,156 | 0.00 | 3,156 | 3,156 |
| Total Assets | 2,267,758 | | | |
| Variation on total assets | 2,267,758 | 6.60 | 2,417,430 | 2,118,086 |

Note: An expanded analysis by asset type has been presented for 2015-16 but the comparative data for 2014-15 is not available for 31 March 2015 and therefore has not been re-presented.

Interest rate risk

The Fund invests in financial assets for the primary purpose of obtaining a return on investments. These investments are subject to interest rate risks, which represent the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Fund's interest rate risk is routinely monitored by the Council and its investment consultant 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 2016 and 31 March 2015 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 Council recognises that interest rates can vary and can affect both income to the Fund and the value of the net assets available to pay benefits. An 80 basis point (BPS) (i.e. 0.80%) movement in interest rates is consistent with the level of sensitivity applied as part of the Fund's risk management strategy.

The Fund's investment consultant has advised that long-term average rates are expected to move less than 80 basis points from one year to the next and experience suggests that such movements are likely.

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 +/- 100 BPS (1.0%) change in interest rates:

| 31-Mar-15 £000 | Asset Type | 31-Mar-16 £000 |
|-------------------|---------------------------|-------------------|
| | | |
| | Cash and cash equivalents | 31,929 |
| 4,033 | Cash balances | 28,243 |
| - | Index-linked securities | 61,316 |
| 336,207 | Fixed interest securities | 271,811 |
| 388,971 | Total | 393,299 |
| | | |

| Assets exposed to interest rate risk | Value at 31-Mar-16 | Potential movement on 1% change in interest rates | Value on increase | Value on decrease |
|--------------------------------------|-----------------------|---|-------------------|-------------------|
| | £000 | £000 | £000 | 000£ |
| Cash and cash equivalents | 31,929 | - | 31,929 | 31,929 |
| Cash balances | 28,243 | - | 28,243 | 28,243 |
| Index-linked securities | 61,316 | 613 | 60,703 | 61,919 |
| Fixed interest securities | 271,811 | 2,718 | 269,093 | 274,529 |
| Total change in assets available | 393,299 | | 389,968 | 396,630 |

| | interest rates | | |
|---------|----------------------------|---|--|
| £000 | £000 | £000 | £000 |
| 48,731 | _ | 48,731 | 48,731 |
| 4,033 | - | 4,033 | 4,033 |
| 336,207 | 3,362 | 332,845 | 339,569 |
| 388,971 | 3,362 | 385,609 | 392,333 |
| | 48,731 4,033 336,207 | £000 £000 48,731 - 4,033 - 336,207 3,362 | £000 £000 £000 48,731 - 48,731 4,033 - 4,033 336,207 3,362 332,845 |

| Income exposed to interest rate risk | in | Potential movement on 1% change in interest rates £000 | Value on increase | Value on decrease |
|--|------------------------------------|--|------------------------------------|------------------------------------|
| Cash deposits, cash and cash equivalents Index-linked securities Fixed interest securities Total | 149 35 6,325 6,509 | 1 | 150 35 6,325 6,510 | 148 35 6,325 6,508 |

| Income exposed to interest rate risk | in | Potential movement on 1% change in interest rates £000 | Value on increase | Value on decrease |
|--|--------------|--|-------------------|-------------------|
| Cash deposits, cash and cash equivalents Fixed interest securities Total | 102 | 1 | 103 | 101 |
| | 1,165 | - | 1,165 | 1,165 |
| | 1,267 | 1 | 1,268 | 1,266 |

This analysis demonstrates that a 1% increase in interest rates will not affect the interest received on fixed interest assets but will reduce their fair value, and vice versa. Changes in interest rates do not impact on the value of cash and cash equivalent balances but they will affect the interest income received on those balances. Changes to both the fair value of the assets and the income received from investments impact on 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 (GBP). The Fund holds both monetary and non-monetary assets denominated in currencies other than GBP.

The Fund's currency rate risk is routinely monitored by the Council and its investment advisors 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 with the Fund's investment advisors, the Council considers the likely volatility associated with foreign exchange rate movements to be 6.0% (as measured by one standard deviation).

A 6.0% (31 March 2015: 5.4%) fluctuation in the currency is considered reasonable based on the Fund adviser'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 6.0% 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.

| Assets exposed to currency risk | Value at 31-Mar-16 | Potential market movement | Value on increase | Value on decrease |
|---------------------------------|-----------------------|---------------------------------|-------------------|-------------------|
| | £000 | £000 | £000 | 000£ |
| Overseas Equities | 673,332 | 40,467 | 713,799 | 632,865 |
| Overseas Fixed Income | 210,891 | 12,675 | 223,566 | 198,216 |
| Overseas Cash Fund | 5,374 | 323 | 5,697 | 5,051 |
| Total | 889,597 | 53,465 | 943,062 | 836,132 |
| | | | - | |

| Assets exposed to currency risk | Value at 31-Mar-15 | Potential market movement | Value on increase | Value on decrease |
|---------------------------------|-----------------------|---------------------------|-------------------|-------------------|
| | £000 | £000 | £000 | £000 |
| Overseas Equities | 618,954 | 33,424 | 652,378 | 585,530 |
| Overseas Fixed Income | 213,787 | 11,544 | 225,331 | 202,243 |
| Overseas Cash Fund | 766 | 41 | 807 | 725 |
| Total | 833,507 | 45,009 | 878,516 | 788,498 |
| | | | | |

b) Credit risk

Credit risk represents the risk that the counterparty to a transaction or a financial instrument will fail to discharge an obligation and cause the Fund to incur a financial loss. The market values of investments generally reflect an assessment of credit in their pricing and consequently the risk of loss is implicitly provided for in the carrying value of the Fund's financial assets and liabilities.

In essence the Fund's entire investment portfolio is exposed to some form of credit risk, with the exception of the derivatives positions, where the risk equates to the net market value of a positive derivative position. However the selection of high quality counterparties, brokers and financial institutions minimises credit risk that may occur through the failure to settle a transaction in a timely manner.

Contractual credit risk is represented by the net payment or receipts that remains outstanding, and the cost of replacing the derivative position in the event of a counterparty default. The residual risk is minimal due to the various insurance policies held by the exchanges to cover defaulting counterparties.

Credit risk on over-the-counter derivative contracts is minimised as counterparties are recognised financial intermediaries with acceptable credit ratings determined by a recognised rating agency.

Deposits are not made with banks and financial institutions unless they are rated independently and meet the Council's credit criteria. The Council has also set limits as to the maximum percentage of the deposits placed with any one class of financial institution.

The Council believes it has managed its exposure to credit risk, and has had no experience of default or uncollectible deposits over the past five financial years. The Fund's cash holding under its treasury management arrangements at 31 March 2016 was £60.2m (31 March 2015: £52.8m). This was held with the following institution:-

| | Rating | 31-Mar-16 £000 | 31-Mar-15 £000 |
|---|--------|-------------------|-------------------|
| Money market funds Northern Trust Global Investors Global Cash Fund UK Treasury Bills | Aaa-mf | 29,934 - | 37,645 1,500 |
| Bank deposit account Barclays Bank Futures variation margins (TBC) | Α | 28,243 - | 4,033 5,193 |
| Bank current accounts Northern Trust custody accounts | P-1 | 1,995 | 4,393 |
| Total | | 60,172 | 52,764 |

c) Liquidity risk

Liquidity risk represents the risk that the Fund will not be able to meet its financial obligations as they fall due. The Fund therefore takes steps to ensure that it has adequate cash resources to meet its commitments. This will particularly be the case for cash from the cash flow matching mandates from the main investment strategy to meet the pensioner payroll costs; and also cash to meet investment commitments.

The Fund has immediate access to its cash holdings, with the exception of holdings that are for a fixed term when the deposit is placed.

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 in to cash. As at 31 March 2016 the value of illiquid assets was £394.4m, which represented 17.6% of the total Fund assets (31 March 2015: £328.0m, which represented 14.5% of the total Fund assets).

Management prepares periodic cash flow forecasts to understand and manage the timing of the Fund's cash flows. The appropriate strategic level of cash balances to be held forms part of the Fund investment strategy.

All financial liabilities at 31 March 2016 are due within one year.

d) Refinancing risk

The key risk is that the Fund will be bound to replenish a significant proportion of its Pension Fund financial instruments at a time of unfavourable interest rates. The Fund does not have any financial instruments that have a refinancing risk as part of its investment strategy.

19. 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 as at 31 March 2013. The next valuation will take place as at 31 March 2016.

The key elements of the funding policy are:

- to ensure the long-term solvency of the Fund, i.e. that sufficient funds are available to meet all pension liabilities as they fall due for payment;
- to ensure that employer contribution rates are 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 maximum period of 20 years and to provide stability in employer contribution rates by spreading any increases in rates over a period of time. Solvency is achieved when the funds held, plus future expected investment returns and future contributions are sufficient to meet expected future pension benefits payable. Where an employer's funding level is less than 100%, a deficit recovery plan is put in place requiring additional contributions from the employer to meet the shortfall.

At the 2013 actuarial valuation, the Fund was assessed as 72.4% funded (72.9% at the March 2010 valuation). This corresponded to a deficit of £728m (2010 valuation: £555m) at that time. The common contribution rate (i.e. the rate which all employers in the Fund pay) is:

| Employers' contribution rate |
|------------------------------|
| 26.1% |
| 30.5% |
| 30.5% |
| |

Individual employers' rates will vary from the common contribution rate depending on the demographic and actuarial factors particular to each employer. Full details of the contribution rates payable can be found in the 2013 actuarial valuation report and the funding strategy statement on the Fund's website.

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

Financial assumptions

A summary of the main financial assumptions adopted for the valuation of members' benefits are shown below.

| | | 31-Mar-13 | | 31-Mar-10 | |
|---|---|-----------|------|-----------|------|
| Assumption | Description | Nominal | Real | Nominal | Real |
| Price Inflation (CPI)/ Pension increases | | 2.5% | - | 3.3% | - |
| Pay increases | CPI plus 1.8% p.a.* | 4.3% | 1.8% | 5.3%** | 2.0% |
| Funding basis discount rate | "Gilt-based" discount rate plus an Asset Outperformance Assumption of 1.6% p.a. | 4.6% | 2.1% | 6.1% | 2.8% |

^{*}Plus an allowance for promotional pay increases.

^{**1%} p.a. for 2010/11 and 2011/12, reverting to 5.3% thereafter.

Mortality assumptions

Future life expectancy based on the actuary's fund-specific mortality review was:

| Assumed life expectancy at age 65 | Active and Deferred Members | | Current | Current Pensioners | |
|-----------------------------------|-----------------------------|--------|---------|--------------------|--|
| | Male | Female | Male | Female | |
| 2010 valuation – baseline | 21.2 | 23.8 | 21.2 | 23.8 | |
| 2010 valuation – improvements | 23.5 | 25.9 | 22.4 | 25.0 | |
| 2013 valuation – baseline | 20.1 | 22.8 | 20.3 | 22.4 | |
| 2013 valuation – improvements | 24.4 | 26.9 | 22.5 | 24.5 | |

Note that the figures for active and deferred members assume that they are aged 45 at the valuation date.

Various scaling factors have been applied to the mortality tables to reflect the predicted longevity for each class of member and their dependants.

Other demographic valuation assumptions:

a) Retirements in ill health

Allowance has been made for ill-health retirements before Normal Pension Age.

b) Withdrawals

Allowance has been made for withdrawals from service.

c) Family details

A varying proportion of members are assumed to be married (or have an adult dependant) at retirement or on earlier death. For example, at age 60 this is assumed to be 90% for males and 85% for females. Husbands are assumed to be 3 years older than wives.

d) Commutation

Future pensioners are assumed to elect to exchange pension for additional tax-free cash up to 25% of HMRC limits for service to 31 March 2008 and 63% of HMRC limits for service from 1 April 2008.

20. 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 liabilities, on an IAS 19 basis, every year using the same base data as the funding valuation rolled forward to the current financial year, taking account of changes in membership numbers and updating assumptions to the current year.

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 19). The actuary has also used valued ill health and death benefits in line with IAS 19.

| 31-Mar-15 £bn | | 31-Mar-16 £bn |
|------------------|---|------------------|
| (3.791) | Present value of promised retirement benefits | (3.555) |
| 2.284 | Fair value of scheme assets (bid value) | 2.277 |
| (1.507) | Net liability | (1.278) |
| | | |

As noted above, the liabilities are calculated on an IAS 19 basis and therefore will differ from the results of the 2013 triennial funding valuation (see note 19) because IAS 19 stipulates a discount rate rather than a rate which reflects market rates.

Assumptions used

| | 31-Mar-16 % p.a. | 31-Mar-15 % p.a. |
|--|---------------------|---------------------|
| Inflation/pension increase rate assumption | 2.2 | 2.4 |
| Salary increase rate | 4.2 | 4.3 |
| Discount rate | 3.5 | 3.2 |

21. CURRENT ASSETS

| 31-Mar-15 | | 31-Mar-16 |
|-----------|--------------------------------------|-----------|
| £000 | | £000 |
| | Debtors: | |
| 1,601 | Contributions due – members | 2,048 |
| 4,295 | Contributions due – employers | 6,544 |
| 260 | Transfer values receivable (joiners) | 127 |
| 5,866 | Sundry receivables | 6,803 |
| 4,033 | Cash balances | 28,243 |
| 16,055 | | 43,765 |
| | | |

22. NON CURRENT ASSETS

With effect from 1 April 2005, 71 employees of the Cambridgeshire Magistrates' Courts transferred out of the Cambridgeshire Fund as part of a national transfer of the Magistrates' Courts out of Local Government schemes. However, the Cambridgeshire Fund has retained the liability for the Magistrates' pensioners and deferred pensioners. An assessment of the transfer by the Scheme's actuary, which was agreed by the Government Actuary's Department in March 2011, has resulted in an annual amount of £0.632m to be paid by the Ministry of Justice (former Department for Constitutional Affairs) to the Fund as the valuation of the transfer out was less than the retained liability. Annual payments commenced in April 2011 for ten years. At 31 March 2016, a total of £3,160,000 was still due from the Ministry of Justice, with £632,000 being shown in Current Assets and £2,528,000 being due after 31 March 2017 being shown in Non Current Assets.

23. CURRENT LIABILITIES

| 31-Mar-15 £000 | | 31-Mar-16 £000 |
|-------------------|--|---------------------|
| | Sundry payables Transfer values payable (leavers) Benefits payable | 13,153 94 366 |
| 1,991 | | 13,613 |
| | | |

24. ADDITIONAL VOLUNTARY CONTRIBUTIONS

| Market value 31-Mar-15 £000 | | Market value 31-Mar-16 £000 |
|-----------------------------------|----------------|-----------------------------------|
| 539 | Equitable Life | 463 |
| 7,394 | Prudential | 7,182 |
| 7,933 | | 7,645 |
| | | |

Contributions paid directly to Equitable Life during the year were negligible (2014-15: £5k) and total contributions of £940k were paid directly to Prudential during the year (2014-15: £1,109k). The value of both the Equitable Life and Prudential funds decreased during the year due to the payment of retirement benefits exceeding receipts from contributions and investment income.

25. AGENCY SERVICES

Agency Services represent activities administered by the Fund on behalf of scheme employers which are not included within the Fund Account but are provided as a service and are fully reclaimed from the employer bodies.

| 2014-15 £000 | | 2015-16 £000 |
|-----------------|-------------------|-----------------|
| 237 | Unfunded pensions | 81 |
| 237 | | 81 |

26. RELATED PARTY TRANSACTIONS

Cambridgeshire County Council

The Cambridgeshire County Council Pension Fund is administered by Cambridgeshire County Council. Consequently there is a strong relationship between the Council and the Fund.

The Council incurred costs of £2.2m (2014-15: £2.4m) in relation to the administration of the Fund and was subsequently reimbursed by the Fund for these expenses.

The Council is also the single largest employer of members of the Pension Fund and contributed £28.2m to the Fund in 2015-16 (2014-15: £27.3m). At 31 March 2016 there was £2.8m (31 March 2015: £4.7m) due to the Fund by the Council.

Cambridge and Counties Bank

The Fund is joint owner, along with Trinity Hall, Cambridge, of Cambridge and Counties Bank (CCB). The Council's Section 151 Officer is Non-executive Director on the Board of CCB for which CCB pays £35,000 p.a. to the Council.

Governance

The following Pension Fund Committee members declared a personal interest due to either being a member of the scheme themselves or having a family member in the scheme:-

- Councillor Michael Shellens
- Matthew Pink
- John Walker

County Council members have declared their interests in their Register of Members' Interests. Other members of the Pension Fund Board are required to declare their interests at each meeting.

Key management personnel

Paragraph 3.9.4.3 of the Code exempts Local Authorities from the key management personnel disclosure requirements of IAS 24, on the basis that the disclosure requirements for officer remuneration and members' allowances detailed in section 3.4 of the Code satisfy the key management personnel disclosure requirements of paragraph 16 of IAS 24. This applies in equal measure to the accounts of the Cambridgeshire County Council Pension Fund.

The disclosures required by the above legislation can be found in the main accounts of Cambridgeshire County Council.

27. CONTINGENT LIABILITIES AND CONTRACTUAL COMMITMENTS

Outstanding capital commitments (investments) at 31 March 2016 totalled £93.9m (31 March 2015: £119.5m).

These commitments relate to outstanding call payments due on unquoted limited partnership funds held in the private equity and infrastructure parts of the portfolio. The amounts 'called' by these funds are irregular in both size and timing over a period of between three and fifteen years from the date of each original commitment.

28. CONTINGENT ASSETS

Eighteen admitted body employers in the Cambridgeshire Fund hold insurance bonds to guard against the possibility of being unable to meet their pension obligations. These bonds are drawn in favour of the Pension Fund and payment will only be triggered in the event of employer default.

29. IMPAIRMENT LOSSES

Impairment for bad and doubtful debts

During 2015-16 the Fund did not suffer any impairment loss (2014-15: Nil) for overpayment of pensions unable to be recovered due to reasons of estoppel.

GLOSSARY OF TERMS

ACCRUAL

An amount to cover income or spending that belongs to the accounting year, which was outstanding at the accounting date.

ACTUARIAL BASIS

Valuations performed by an actuary relating to a pension scheme's assets and liabilities.

ACTUARY

An independent company which advises on the assets and liabilities of the Fund with the aim to ensure that the payment of pensions and future benefits are met

ADMITTED BODIES

Voluntary and charitable bodies whose staff can become members of the Local Government Pension Scheme subject to certain terms and conditions and other organisations to whom Local Government employees have been transferred under the outsourcing of Local Government services.

ALL SHARE INDEX

Properly the FTSE All Share index which summarises the state of the UK equity market. It covers some 900 of the major UK industrial, commercial and financial companies.

AT BEST

An instruction to deal at the best price ruling in the market at the time, i.e. The highest price (selling) or lowest (buying).

AUTHORISED UNIT TRUSTS

A unit trust which is approved by the Financial Services Authority (FSA) to be sold to members of the public.

AVAILABLE FOR SALE FINANCIAL ASSETS

Assets that have a quoted market price and/or do not have fixed or determinable payments.

BENEFICIAL OWNER

The true owner of a security regardless of the name in which it is registered.

BID PRICE

The price at which securities are purchased by market makers.

BOND

Security issued by a corporate or government body borrowing in the capital markets. Bonds promise to pay interest (coupons) during the life of the bond plus the principal sum

borrowed on the redemption date. Bonds may be secured over assets of the firm or be unsecured.

CASH EQUIVALENTS

Assets which are readily convertible into cash.

CLEAN PRICE

The price of a bond which is quoted without accrued interest.

COMMUTATION

Giving up part or all of the pension payable from retirement in exchange for an immediate lump sum. Commutation factors (usually calculated by the Scheme Actuary) are used to determine the amount of pension which needs to be given up in order to provide the lump sum.

CONTINGENT ASSETS AND LIABILITIES

Are assets and liabilities that may or may not be incurred depending on the outcome of a future event.

CONTRACT NOTE

The documentary record of a trade which is sent from the broker to the investor

CONVERTIBLE

Unsecured loan stock (bond) which converts into equity of the issuing company. The UK Government also issues convertible gilts which convert into other government stock.

COUPON

The regular payment made on bonds.

CURRENT ASSETS

Short-term assets such as inventories, receivables and bank balances.

CURRENT LIABILITIES

Amounts owed which are due to be settled in less than one year, such as bank overdrafts and money owed to suppliers.

DEBENTURE

Fixed loan stock (bond) secured against the company's property, plant and equipment. First in the event of the company going into liquidation.

DEFERRED PENSION BENEFIT

A pension benefit which a member has accrued but is not yet entitled to receive.

DEFICIT

An outcome as a result of taking away all expenses from income.

DERIVATIVE

A financial instrument derived from a security, currency or commodity, or an index indicator representing any of these, the price of which will move in a direct relationship to the price of the underlying instrument. Derivatives can be used for a number of purposes - including insuring against price movements (hedging), increasing exposure to price movements for speculation or getting access to otherwise hard to trade assets or markets.

DISTRIBUTION DATES

The date when interest or dividends are distributed to investors. Also called Payment Date.

DIVIDEND

The distribution of profits by a company to its shareholders. The dividend may be passed or cut if profits fall. [See also Equities]

EARNINGS PER SHARE (EPS)

The net (after tax) profits of a company divided by the number of ordinary shares in issue. This is used as the 'E' term in the P/E ratio to value shares.

EQUITIES

Shares representing the capital of a company issued to shareholders usually with voting rights on the way the company runs the business. Equity holders rank last in the event of the winding up of a company.

EXERCISE PRICE

The price at which the holder of an option or warrant can buy/sell the underlying asset.

FINANCIAL INSTRUMENTS

Contracts which give rise to a financial asset of one entity and a financial liability or equity instrument of another.

FINANCIAL CONDUCT AUTHORITY (FCA)

The lead UK regulator. A designated agency which is not a government department.

FIXED INTEREST CORPORATE BOND

A certificate of debt issued by a company or institution in return for a fixed rate interest with a promise of redemption to repay the original sum

FTSE-100 INDEX

The main UK index used to represent the approximate price movements of the top 100 shares.

FUTURES

Instruments which give a buyer the right to purchase a commodity at a future date.

GEARING

The amount of borrowing versus debt on a company's Balance Sheet (Net debt/Ordinary shareholders' funds). Warrants and options also exhibit gearing, i.e. a small move in the price of the underlying asset can be magnified in the move in the price of the option.

GILT

Similar to Corporate Bonds by way of interest and redemption but these are issued by Government and are a loan to the Government.

HEDGE

To protect a fund from a fall in prices. This is usually accomplished by the selling of futures.

HEDGE FUND

A limited partnership with very little restriction on the scope of its investment. Usually quoted in Luxembourg or Dublin. Hedge funds often use borrowing to gear up exposure to markets.

IMPAIRMENT

A reduction in the value of an asset from its previous value in the accounts.

IMRO

Investment Management Regulatory Organisation. Fund Manager Regulator.

INDEX LINKED

Stock whose value is related directly to an index, usually the Retail Price Index and therefore provides a hedge against inflation.

INTEREST YIELD

The annual coupon on a bond divided by the clean price.

INFRASTRUCTURE ASSETS

Assets such as roads and bridges.

INTERNATIONAL FINANCIAL REPORTING STANDARDS (IFRS)

Accounting Standards, Interpretations and the Framework adopted by the International Accounting Standards Board (IASB).

LGSS

A partnership between Cambridgeshire and Northamptonshire County Councils to create a wholly owned public sector organisation to deliver professional and transactional support services.

LOAN STOCK

Unsecured bonds, which may be convertible if they have a warrant attached.

MARKET CAPITALISATION

For an individual stock it is the value of all shares held in the equity of the company. For a market or index it is the total of all the market caps of the constituent companies.

MEDIUMS

Medium-dated Gilts with time to maturity of 5-15 years.

NOMINEE

A firm which acts on behalf of the underlying beneficial owner of the securities and in whose name the securities are registered.

OFFER PRICE

The price at which market makers will sell stock.

ORDINARY SHARES

'A' Shares which confer full voting and dividend rights to the Owner.

PENSIONS STRAIN

Charges to employers to cover discretionary early retirement costs, which are the responsibility of the employer, recovered in the first year of retirement in full.

RELATED PARTY

A person or an organisation which has influence over another person or organisation.

RIGHTS ISSUE

A new issue of shares offered to existing shareholders in proportion to their existing holdings. Usually offered at a discount to entice take-up, which causes the existing shares to fall in value to the theoretical ex-rights price.

SCHEDULED BODIES

Local Authorities and similar bodies whose staff are entitled automatically to become members of the local Authority Pension Fund.

STOCK

Shares (e.g. Common stock). However, UK Gilts are more correctly described as stock.

SURPLUS

An outcome as a result of taking away all expenses from income.

TRANSFER VALUES

Sums which are paid either to or received from other pension schemes and relate to new and former members' periods of pensionable employment with employers participating in the scheme.

TREASURY MANAGEMENT

A process which plans, organises and controls cash, investments and borrowings so as to optimise interest and currency flows, and minimise the cost of funds.

TRUST

Investments are owned by trustees for the underlying beneficial owners. A unit trust is a trust, incorporated under a trust deed. An investment trust is a company, not a trust.

UNDERWRITER

A firm which agrees to underwrite a new issue, for a fee, thereby guaranteeing the securities will be sold.

UNIT TRUST

An open-ended trust investing in a wide spread of stocks, shares and cash (subject to FSA limits). Investors buy units directly from the Fund manager to participate in a diversified portfolio. Unit trusts are subject to FSA investment and borrowing regulations.

WARRANTS

Long dated options warrants give the holder the right to buy/sell a specified quantity of a particular stock, or any other asset, at a fixed price on or before a specified date.

Appendix A – Governance Policy & Governance Compliance Statement

Appendix B – Funding Strategy Statement

Appendix C – Statement of Investment Principles

Appendix D – Joint administration strategy & joint communication strategy