



## **Lancashire County Pension Fund**

## **Annual Report 2015/16**

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## A. Management Structure

## **Administering Authority**

Lancashire County Council

Lancashire County Council Pension Fund Committee

M Barron L Beavers D Borrow G Dowding K Ellard (Chair)

J Oakes M Otter

M Parkinson (Deputy Chair)

C Pritchard A Schofield K Sedgewick D Westley D Whipp B Yates

Co-opted Blackburn with Darwen Borough Council representative

R Whittle

Co-opted Blackpool Council representative

M Smith

Co-opted Lancashire Leaders' Group

P Rankin E Pope

Co-opted Trade Union representative

P Crewe J Tattersall

Co-opted HE/FE sector representative

A Milloy

**Custodian**Northern Trust

Independent Investment Advisers E Lambert

Director of Lancashire County Pension Fund

(to 31/3/16) G Graham

A Devitt

**Head of Pension Fund** 

Abigail Leech

Director of Financial Resources N Kissock CPFA

**Actuary** Mercer

Auditor

**Grant Thornton** 

**Property Solicitors** 

Pinsent Masons

**DWF** 

Independent Property

Valuer

Cushman & Wakefield

**Corporate Governance** 

Adviser PIRC

**Performance Measurement** 

Northern Trust

**AVC Providers** 

Prudential Equitable Life

Legal Advisors (other than property)

In-House
MacFarlanes
Eversheds
Clifford Chance
Allen and Overy
Taylor Wessing
Addleshaw Goddard

**Tax Advisors** 

**KPMG** 

**Bankers** 

**National Westminster** 

#### **Fund Managers**

AGF Investments Arclight Capital Partners Ares Management

Babson Capital Management Baillie Gifford Bluebay Asset Management

Capital Dynamics
Christofferson, Robb & Company

**EQT** 

Guild Investments Ltd Gatefold Hayes LP Global Infrastructure Partners

Hayfin Capital Management Heylo Housing Trust Highbridge Capital Management Highstar Capital

**HSBC Global Asset Management** 

I Squared Capital Icon Investments Investec Asset Management

Kames Capital King Street Capital Management Knight Frank Investors Kreos Capital Madrileña Red de Gas
M&G Investments
MFG Investments
MFS Investment Management
Monarch Alternative Capital
Morgan Stanley Investment Management
Muzinich & Co

Natixis Global Asset Management Neuberger Berman

Pacific Investment Management Company Permira Debt Managers Pictet Asset Management

Prima Capital Advisors Robeco Asset Management

SL Capital Partners LLP Stonepeak Infrastructure Partners

**THL Credit** 

Venn Partners

Westmill Solar Co-operative White Oak Global Advisors

## B. Foreword by County Councillor Kevin Ellard, Chair of the Pension Fund Committee

As ever it has been a very busy year for Lancashire County Pension Fund. The world in which we operate does not stand still, and consequently neither can we.

Over the last 12 months the Fund has concluded the first pooling arrangement within the Local Government Pension Scheme in the Local Pensions Partnership. However, our approach to pooling has always been about the holistic management of the Fund rather than just creating a bigger pot of investment assets and shortly after the end of the financial year all the staff who carry out the investment and administration functions of the fund transferred to the new Partnership. They continue to be based in Preston and continue to focus on making sure that the Lancashire County Pension Fund and the other funds that they are now dealing with are the best run within the Local Government Pension Scheme. As a result of these changes we have a new working arrangements with some of the key staff within the Fund including George Graham the Director of the Fund and Mike Jensen the Chief Investment Officer. Both these individuals have played a key part within the fund and will continue to do so in the partnership arrangements.

While the creation of the partnership with the London Pension Fund Authority has been the largest single issue facing the Fund in the last 12 months we have also made sure that we have kept a clear focus on the business of investing the fund and ensuring that pensions are paid accurately and on time.

In terms of investment the markets have seen a topsy turvy year, however the Fund's investment strategy is designed to minimise the impact on value of the large swings that can be caused by market movements. This year that strategy has paid off and the fund's performance was according to independent experts State Street the best in the Local Government Pension Scheme. We also completed two major infrastructure investments during the year, one acquiring 50% of EDF's Portuguese wind energy business and the other acquiring 12.5% of the Madrid Gas Distribution Network where we are partners with EDF, PGGM one of the largest Dutch pension funds and a Chinese sovereign wealth fund. These assets increase the Fund's infrastructure investment to 9.4% of the fund and provide a long term stable income generating investment ideally suited to help the Fund meet its liabilities going forward. The success of this strategy has again been recognised with a number of awards which are detailed elsewhere in this annual report.

The Fund has also continued to expand its local property holdings in Lancashire and I am particularly pleased with the announcement shortly after the end of the financial year that the Fund will redevelop the Park Hotel building in Preston as a hotel. Where we can, as in this case, achieve the appropriate return from a local investment then there is no reason why we should not pursue it and help achieve the wider social benefits for our area that such investment will bring.

We have continued to work through our approach to responsible investment looking to be a good owner of good assets. This is an area where participating in the Partnership will allow us to devote more resource to this important area. Reassuringly the various campaigns against poor corporate behaviour which have been raised with us over the last year have all been in relation to companies in which the Fund has no investment, or are in relation to broader issues where we are already working with other LGPS funds to influence corporate behaviour. We have also completed the investment programme to put solar panels on the Fund's various properties, thus reducing the environmental impact of the portfolio and providing added benefits to our tenants.

On the administration side the team has continued to deal with the ever increasing number of both members and employers and record levels of retirements while maintaining very high levels of performance. Of particular note is the fact that because of the high level of co-operation

between employers and the Fund in relation to managing and providing data we were able to issue 99% of active members' annual benefit statements on time. This was unusual in the Local Government Pension Scheme and reflects well on the effective planning undertaken for the introduction of LGPS 2014 and the strong relationship between the Fund and its employers. A considerable amount of work reviewing various fund policies has also been necessary following the introduction of LGPS 2014 and in the run up to the valuation and this has kept the Pension Fund Committee as well as the team busy.

2016 is valuation year and all expectations are that this valuation will be as challenging as the last one in terms of the ability to balance the various objectives and interests within the process. No doubt this will form a key part of next year's foreword.

County Councillor Kevin Ellard
Chair of the Pension Fund Committee

## C. Governance of the Fund

## **Lancashire County Pension Fund Governance Policy Statement**

While the Pension Fund is not technically a separate legal entity, it does have its own specific governance arrangements and controls which sit within Lancashire County Council's overall governance framework.

Under regulation 55 of the LGPS Regulations 2013, all Local Government Pension Scheme (LGPS) Funds in England and Wales are required to publish a Governance Policy Statement setting out whether the authority delegates its functions, or part of its functions to a committee, a subcommittee or an officer of the authority. The Fund's Governance Policy Statement as revised in May 2016 is at the following link.

Your Pension Service - Lancashire Fund Information

Comprehensive terms of reference have been established for all areas of governance of pension fund activities including the Pension Fund Committee, the Investment Panel, the Lancashire Pension Board and issues delegated to the Head of the Lancashire County Pension Fund.

The Pension Fund Committee has considered the governance arrangements relating to the administration and strategic management of Fund assets and liabilities in the light of guidance issued by the Department for Communities and Local Government (DCLG) and the requirement to complete a Governance Compliance Statement for all areas of governance of pension fund activities.

The Fund's Governance Compliance Statement is shown on the following page:

## LANCASHIRE COUNTY PENSION FUND GOVERNANCE COMPLIANCE STATEMENT

| Principle            |   | Full Compliance             |
|----------------------|---|-----------------------------|
| A.<br>Structure      | (a) the Management of the administration of benefits and strategic management of fund assets clearly rests with the main committee established by the appointing Council  | ✓                           |
|                      | (b) that representatives of participating LGPS employers, admitted bodies and scheme members (including pensioner and deferred members) are members of either the main or secondary committee established to underpin the work of the main committee(1) | Partial<br>See note 1 below |
|                      | (c) that where a secondary committee or panel has been established, the structure ensures effective communication across both levels.   | ✓                           |
|                      | (d) that where a secondary committee or panel has been established, at least one seat on the main committee is allocated for a member from the secondary committee or panel.  | ✓                           |
| B.<br>Representation | (a) that all key stakeholders are afforded the opportunity to be represented within the main or secondary committee structure. (1)  |                             |
|                      | These include:  | Partial                     |
|                      | employing authorities (including non-scheme   | (see notes 1& 2             |
|                      | employers, e.g. admitted bodies)  | below)                      |
|                      | (ii) scheme members (including deferred and pensioner scheme members)   |                             |
|                      | (iii) independent professional observers (2)  |                             |
|                      | (iv) expert advisers (on an ad hoc basis)   |                             |
|                      |   |                             |

## **Reasons for Partial Compliance**

Note 1: Unitary Councils, District Councils and Further and Higher Education employers, are represented. Other admitted bodies only represent 9% of contributors to the fund and are therefore not represented. However, all employers receive a full annual report and are alerted to important events. Although employee representatives, i.e. Trade Unions, do not formally represent deferred and pensioner scheme members, it is accepted that representation is available to deferred and pensioners members via this route where necessary and/or appropriate. In addition the interests of all scheme members and employers are specifically represented in the composition of the Local Pension Board.

Note 2: Guidance envisaged that an independent professional observer could be invited to participate in governance arrangements to enhance the experience, continuity, knowledge, impartiality and performance of committees or panels which would improve the public perception that high standards of governance are a reality and not just an aspiration. This role is currently performed by the Fund's independent advisers and officers and it is not apparent what added value such an appointment would bring.

| C.<br>Selection and<br>Role of Lay<br>Members | (a) that committee or panel members are made fully aware of the status, role and function they are required to perform on either a main or secondary committee.  (It is the role of the administering authority to make places available for lay members and for the groups to nominate the representatives. The lay members are not there to represent their own local, political or private interest but owe a duty of care to their beneficiaries and are required to act in their best interests at all times.) | • |
|---|---|---|
| D.<br>Voting                                  | (a) the policy of individual administering authorities on voting rights is clear and transparent, including the justification for not extending voting rights to each body or group represented on main LGPS committees.  | ✓ |
| E. Training / Facility Time / Expenses        | (a) that in relation to the way in which statutory and related decisions are taken by the administering authority, there is a clear policy on training, facility time and reimbursement of expenses in respect of members involved in the decision-making process.  | ✓ |
|   | (b) that where such a policy exists, it applies equally to all members of committees, sub-<br>committees, advisory panels or any other form of secondary forum.   | ✓ |

| F.                      | (a) that an administering authority's main committee or committees meet at least quarterly.   | <b>√</b>     |
|-------------------------|---|--------------|
| Meetings –<br>Frequency | (b) that an administering authority's secondary committee or panel meet at least twice a year and is synchronised with the dates when the main committee sits.  | $\checkmark$ |
|                         | (c) that administering authorities who do not include lay members in their formal governance arrangements, provide a forum outside of those arrangements by which the interests of key stakeholders can be represented.                                     | ✓            |
| G.<br>Access            | (a) that subject to any rules in the council's constitution, all members of main and secondary committees or panels have equal access to committee papers, documents and advice that falls to be considered at meetings of the main committee.              | ✓            |
| H.<br>Scope             | (a) that administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements.   | ✓            |
| l.<br>Publicity         | (a) that administering authorities have published details of their governance arrangements in such a way that stakeholders with an interest in the way in which the scheme is governed can express an interest in wanting to be part of those arrangements. | ✓            |

## D. Administration of the Pension Fund

## Background to Lancashire County Pension Fund and the Local Government Pension Scheme

The Local Government Pension Scheme is a statutory public sector pension scheme which operates on a "defined benefit basis". Lancashire County Council as "Administering Authority" is required by law to administer the Scheme within the geographical area of Lancashire.

Pension administration services are provided to Lancashire County Pension Fund by Lancashire County Councils award winning pensions administration service; Your Pension Service (YPS).

### Review of the Year

Over the year Your Pension Service has achieved an overall performance level of 99% against the standards and targets set out within a Service Level Agreement.

In July 2015 Your Pension Service was re-accredited with the Governments Customer Service Excellence Award. This award focuses on developing customer insight, understanding scheme members' experience and delivering a first class service. The Service has held this award since 2008. More work is being undertaken to develop further customer insight, to better understand the customers experience and to make improvements.

## Membership and employers

The Scheme is administered on behalf of over 300 organisations including local authorities, further and higher education colleges, voluntary and charitable organisations and private contractors undertaking a local authority function following outsourcing to the private sector.

The Local Government Pension Scheme is open to 2 main types of employers, "Scheduled Bodies and Admissions Bodies". Scheduled Bodies are listed within the LGPS regulations and if they meet criteria are eligible to participate.

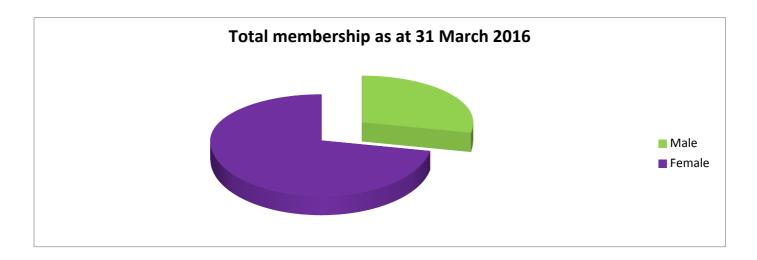
Admissions Bodies participate through a written contractual agreement and the majority of cases are established when outsourcing a service or function, where the new contractor wishes to provide continued LGPS membership.

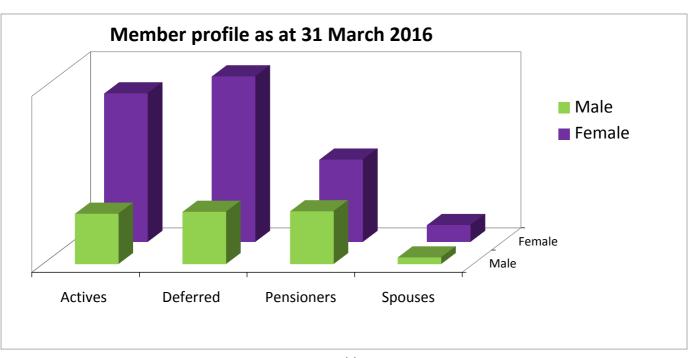
During the period 38 employers applied to join the scheme (2 parish councils, 15 academies and 21 contractors).

Membership of the LGPS is automatic although employees are able to opt-out of membership if they choose. However, employees are re-enrolled every 3 years under the government's autoenrolment regulations.

## LGPS membership

| As at 31<br>March 2016 | Active<br>scheme<br>members | Deferred<br>pensioners | Pensions<br>in<br>payment | Total   |
|------------------------|-----------------------------|------------------------|---------------------------|---------|
| Scheduled bodies       | 51,939                      | 57,362                 | 41,359                    | 150,660 |
| Admitted bodies        | 4,390                       | 4,268                  | 3,148                     | 11,806  |
| Total                  | 56,329                      | 61,630                 | 44,507                    | 162,466 |
| As at 31<br>March 2015 |                             | -                      |                           |         |
| Scheduled bodies       | 49,357                      | 51,496                 | 40,340                    | 141,193 |
| Admitted bodies        | 4,822                       | 4,317                  | 2,871                     | 12,010  |
| Total                  | 54,179                      | 55,813                 | 43,211                    | 153,203 |







#### **Performance**

Lancashire County Council's Pension Fund Committee receives regular reports on the administration of the Fund ensuring that best practice standards are satisfied and met and to satisfy itself and justify to all stakeholders, including employers that the Fund is being run on an efficient and effective basis. A Service Level Agreement (SLA) exists between the Pension Fund and the service provider. The SLA contains specific service level standards and corresponding service level targets and an <a href="mailto:Annual Administration Report">Annual Administration Report</a> is presented to the Pension Fund Committee.

YPS continues to exceed SLA targets and consistently exceeds its key performance indicator;

## 'to calculate and pay all retirement benefits within 10 working days'

Overall achievement against SLA targets over the year was 99%.

Over the year online benefit statements were produced for active and deferred Scheme members. This was achieved in line with a new and challenging regulatory deadline of 31 August. Annual newsletters are also posted online alongside statements.

#### **Customer service**

Each year the Service's dedicated Partnerships Team undertakes a variety of events, courses and presentations. In addition the team visits Scheme employers to maintain and improve working relationships. The Partnerships Team also undertakes annual pension surgeries and pension drop-in sessions as well as facilitating an annual employer conference.

This year the Team hosted the first annual Fund Members Meeting at the Guildhall in Preston on 11 November 2015 with over 250 members in attendance. The agenda included delivery of the Fund Annual Report

A dedicated telephone helpdesk is the first point of contact for pension scheme members and employers. Over the year 96% of calls were successfully answered against a target of 90%.

## Legislative changes

2015/16 has been another year of significant change in the world of pension's law.

At the 2014 Budget, the Chancellor announced huge changes allowing people with defined contribution pension savings greater freedom and choice as to how and when they may access those savings. The changes, in the main, took effect from April 2015. The LGPS gives 'defined benefit' savings rather than 'defined contribution' savings' so the changes did not directly impact on our members. However, the changes had a number of indirect impacts. To give one example, generally speaking, a member must now receive financial advice before they can transfer out their LGPS benefits to a defined contribution scheme.

The new LGPS CARE scheme was introduced in April 2014 and further changes were introduced in April 2015, as part of which a local pension board for each fund was set up and the Pensions Regulator began its new role of overseeing public sector pension schemes.

During the first few months of operating the new CARE scheme rules, LGPS funds had found that various parts were not working well in practise or needed further clarification. To address these issues, Government made The Local Government Pension Scheme (Amendment) Regulations 2015. The changes came into force on 11 April 2015, but in the main had effect back to April 2014.

Government also announced further changes to pension tax relief. In particular, they have reduced the Lifetime Allowance from £1.25 million to £1 million and the Annual Allowance for high earners. Though these changes came into force in April 2016, there were some transitional changes to the Annual Allowance rules impacting on the 2015/16 year.

## Service developments

Since 1 April 2014 employers have been submitting monthly files to Your Pension Service, which replace many of the forms that they used to complete, and enable YPS to accurately post and reconcile contributions and pensionable pay to individual member records.

YPS use an internally designed system to do this which has helped to ensure that active member data is accurate and up to date, and that every member receives their correct pension pot entitlement. This system has also led to the successful production of online annual benefit statements within the new statutory deadline of 31 August.

It is also important to have up to date and accurate data in order to properly assess the liabilities of the Fund. Work is ongoing to ensure the continued submission of monthly data files from employing organisations in readiness for the 2016 actuarial valuation.

#### **Online Services**

My Pension Online is an online facility that was originally developed in 2012. Through 'My Pension Online' members can view their details and also securely update any changes in contact details. As well as this members can run various pension estimates assisting with planning for retirement. Pensioners can view their payslips and P60's online.

Members can also view their annual benefit statement via My Pension Online. Other benefits of the system include: allowing members to view their nominated beneficiaries; access to a host of forms and guides and also means that Your Pension Service can communicate with registered members via email. Currently over 45,000 members are registered online.

## **Appeals**

Fund Members who disagree with decisions taken by their employer or administering authority may appeal using the Internal Dispute Resolution Procedure (IDRP) under the LGPS rules. The IDRP is a formal appeal procedure which contains two stages. The first stage allows the person to ask the body who originally made the decision to review it, i.e. either the employer or the administering authority. The second stage allows the person, if they are not satisfied with the outcome at the first stage, to ask the Appeals Officer at the administering authority to review the disagreement.

Over the year 5 appeals have been received, 2 have been upheld and 3 cases were ongoing as at 31 March 2016. The majority of appeals relate to ill health.

## **Charges**

YPS makes a charge to Lancashire County Pension Fund on a per member basis which is restricted to the lower quartile as reported in national government LGPS benchmarking returns. The on-going level of charge to the Fund is kept under review.

## Other information

For further information relating to the administration of the scheme please refer to the Communication Policy Statement and the Pensions Administration Strategy Statement.

Your Pension Service can be contacted at:

PO Box 100 County Hall Preston PR1 0LD

Telephone: 0300 123 6717

E-mail: AskPensions@localpensionspartnership.org.uk

http://www.yourpensionservice.org.uk

## E. Knowledge & Skills Framework

There is a requirement for all those involved in the management and oversight of public sector pension funds (whether members or officers) to ensure they achieve the level of knowledge and skill necessary for performing their duties and responsibilities effectively.

## CIPFA Pensions Finance Knowledge and Skills Framework

The Chartered Institute of Public Finance and Accountancy (CIPFA) first published a code of practice on public sector pensions finance knowledge and skills in October 2011 in response to recommendations by Lord Hutton within the final report of the Independent Public Service Pensions Commission. The code was revised in 2013 to reflect the provisions of the Public Service Pensions Act 2013 and remains a definitive guide to expected standards. The Code of Practice works in conjunction with detailed Knowledge and Skills Frameworks (KSF) also published by CIPFA which support knowledge and skills development by all those involved in the management and oversight of public sector pension funds.

During 2015 a new KSF focussed on the knowledge requirements of Local Pension Board members has been introduced reflecting the Pensions Regulator Code of Practice No 14 which came into force in April 2015.

CIPFA has identified a syllabus of 8 core areas of knowledge across the KSFs it has published to date:

- 1. pensions legislation;
- 2. public sector pensions governance;
- 3. pensions administration:
- 4. pensions accounting and auditing standards;
- 5. financial services procurement and relationship management;
- 6. investment performance and risk management;
- 7. financial markets and product knowledge;
- 8. actuarial methods, standards and practices.

## Training approach

Since its adoption of the CIPFA Code of Practice in February 2012 the Pension Fund Committee has reviewed the Fund's training approach at regular intervals. During 2015/16 the Committee approved a refreshed Training Policy for the Fund aimed at ensuring the Fund is overseen by individuals who:

- have appropriate levels of knowledge and skill;
- understand and comply with legislative and other requirements;
- act with integrity;
- are accountable to the Fund's stakeholders for their decisions.

The new Policy recognises that the competency and performance of senior Officers is assessed under the County Council's Performance Development Review (PDR) process and continuing professional development (CPD) frameworks which uphold the required standards. The new Training Policy therefore focusses on the needs of Pension Fund Committee and Lancashire Pension Board members, supporting them to attain levels of knowledge and understanding which underpin robust decision-making and effective oversight.

The refreshed Training Policy provides a framework for ensuring members receive appropriate support (both collectively and individually) for gaining the knowledge and

understanding they need. Training is responsive to the learning needs of individuals in their different roles and members have regular opportunities to build skills and knowledge through a range of methods and approaches including:

- in-house training from officers and/or external advisors
- external training events by recognised bodies
- attendance at external seminars and conferences
- practical support and guidance through recommended reading and targeted information
- key documents/learning materials made accessible via an online Virtual Reading Room
- access to on-line training and assessment modules via the Pensions Regulators
  Trustee Toolkit.

Committee and Board members are personally responsible for identifying gaps in their knowledge which could prevent them performing their duties effectively. They are expected to undertake self-directed learning to complement the training provided and to seek additional support and advice from fund officers as required.

Details of training provided internally and attended externally by members during 2015/16 are given below:

| Date                       | Subject  | Training provider                   | Venue                        | Number of attendees |
|----------------------------|--|-------------------------------------|------------------------------|---------------------|
| 5/06/2015                  | Top 5 Pension Fund Discretions (Pensions Administration)                               | Internal – Your<br>Pensions Service | Winckley House - Preston     | 20                  |
| 18/06/2015                 | Initial Training for Pension<br>Board Members<br>(Governance)                          | Hymans Robertson                    | County Hall,<br>Preston      | 9                   |
| 24/09/2015                 | Pension Fund Basics (Pensions Administration)  | Internal – Your<br>Pensions Service | County Hall,<br>Preston      | 12                  |
| 25/09/2015                 | Introduction to the Local<br>Government Pension<br>Scheme (Governance,<br>Legislation) | CIPFA Pensions<br>Network           | Northern Trust<br>Offices    | 2                   |
| 30/09/2015                 | 2016 Fund Valuation (Actuarial Methods)  | Mercers                             | County Hall,<br>Preston      | 14                  |
| 01/10/2015                 | CIPFA Pensions Network<br>Seminar  | CIPFA                               | Midland Hotel-<br>Manchester | 1                   |
| 14/10/2015 -<br>16/10/2015 | NAPF Annual Conference   | NAPF                                | Manchester                   | 3                   |
| 16/10/2105                 | LGPS Investment Pooling Event  | Local Govt. Assoc.                  | LGA House,<br>London         | 1                   |
| 20/10/2015 -<br>22/10/2015 | 13 <sup>th</sup> Annual Local Govt. Pension Investment Forum                           | IBC                                 | Guoman Tower,<br>London.     | 4                   |
| 29/10/2015                 | Pensions Reform (Pension Legislation)  | Internal – Your<br>Pensions Service | County Hall,<br>Preston      | 16                  |
| 3/11/2015                  | NAPF Local Authority Forum   | NAPF                                | Cheapside<br>House, London   | 1                   |
| 10/11/2015                 | Meeting the Financial<br>Challenge of Local Govt.<br>Pensions                          | LGA                                 | Local<br>Government<br>House | 2                   |

| 19/11/2015               | Risk and Valuation Part 1 (Risk, Actuarial Methods)  | Internal – Your<br>Pensions Service | County Hall,<br>Preston           | 20 |
|--------------------------|--|-------------------------------------|-----------------------------------|----|
| 27/11/2015               | A Direct Investment –<br>Vasco (procurement &<br>relationships, risk<br>management)                                    | Internal – LCPF<br>Investment Team  | County Hall,<br>Preston           | 16 |
| 2/12/2015 –<br>4/12/2015 | LAPFF Annual Conference  | LAPFF                               | Highcliff Marriot,<br>Bournemouth | 2  |
| 27/01/2016               | CIPFA Pensions Summit  | CIPFA                               | Canary Wharf,<br>London           | 1  |
| 28/01/2016               | Risk and Valuation Part 2 (Risk, Actuarial Methods)  | Internal – Your<br>Pensions Service | County Hall,<br>Preston           | 16 |
| 04/02/2016               | LAPF Strategic Investment Forum 2016   | LAPF                                | Andaz Hotel,<br>London            | 1  |
| 23/02/2016               | Understanding Investment Performance Reporting   | Internal – LCPF<br>Investment Team  | County Hall,<br>Preston           | 14 |
| 03/03/2016               | Local Govt. Chronicle Investment Seminar   | LGC                                 | Carden Park,<br>Chester           | 1  |
| 17/03/2016               | Local Authority Pension Investment Strategies and Current Issues "Reviewing Investments & Funding at a Time of Change" | SPS Conferences                     | Le Meridian<br>Hotel, London      | 1  |

## F. Investment Policy and Performance

## **Performance**

In the year to 31 March 2016, The Fund delivered 4.36% return on assets, outperforming the Lancashire Plan Benchmark of 3.59% and placing Lancashire's investment performance as the best amongst all of the Local Authority Pension Scheme members. The value of the Fund's assets at 31 March 2016 was £6,036.2m, up from £5,830.7m at 1 March 2015.

Whilst it is pleasing to be able to report strong performance once again, the Fund invests its assets to meet its own liabilities over the medium to long-term time frame and therefore performance should be judged against those objectives and over a corresponding period. Annual returns can be volatile, as seen in 2008/09 (fund down 20%) and 2009/10 (fund up 35%); short term returns do not necessarily indicate the underlying health of the Fund.

## **Investment types**

In line with the investment strategy adopted by the Pension Fund Committee in 2013 and more detailed sub-strategies adopted since then, the Fund's investments are divided into four principal sub groups as follows:

### **Equities**

The Fund holds both public and private equity investments. Public equity investments are managed by two unitised investment funds and five active managers who operate with differing and complementary styles of investment selection. The remit of six of these seven pools is unconstrained, high conviction investment in global equities. The final manager has a remit to invest in emerging market equities.

The difficult investment conditions of 2015-16 presented the first real test of the Investment Team's portfolio construction strategy and it was pleasing to see that the diversification that had been deliberately incorporated provided the outcomes expected, with Lancashire's equity portfolio significantly outperforming a volatile market.

Private equity investments are held through a variety of closed-ended limited partnerships, which are invested over a wide range of inception dates and managed by a diverse collection of different managers.

#### **Property**

The Fund dedicates a large portion of its investment portfolio to directly owned UK commercial properties managed by Knight Frank. An allocation to local investment opportunities has been adopted, with early investments in this area including the construction of a high-standard student accommodation block in Preston, the construction of a local shopping centre, and the restoration of an iconic Victorian hotel. The Fund also has allocations to a European real estate investment fund managed by M&G, a healthcare property fund managed by Kames, and is a limited partner in a residential development project in the South East commuter belt managed by Invesco.

#### Infrastructure

During 2015-16, The Fund increased its infrastructure allocation to 12.5%. The Fund has allocations to a number of different global infrastructure funds, and also invests directly in global renewable energy infrastructure projects through its majority-owned infrastructure partnership, Red Rose Infrastructure LLP. 2015-16 saw the development of some major international investment collaborations, which facilitated investments in Portuguese wind farm energy generation and Spanish gas distribution. Lancashire's strategic partners in these transactions have included EDF Invest of France, Ginkgo Tree (a state-controlled Chinese investment fund), and PGGM, the leading Dutch pension manager.

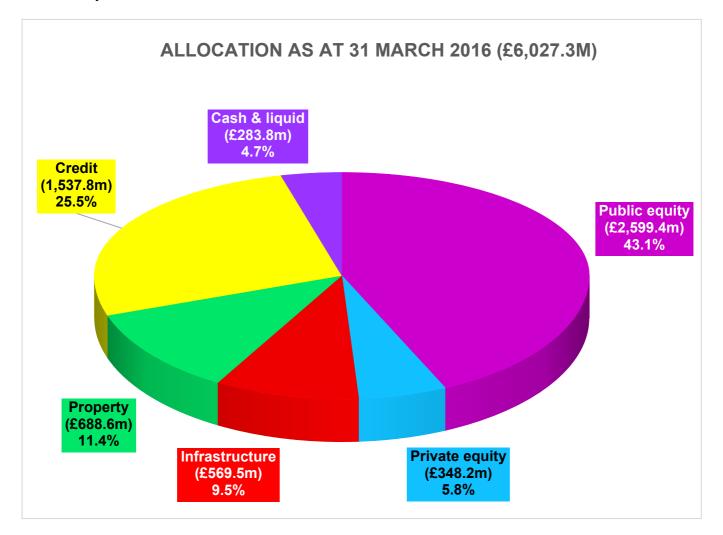
#### **Credit strategies**

The Fund has an internally managed portfolio, which is split into four broad categories of credit investment: emerging markets sovereign debt, non-investment grade secured lending, cyclical credit opportunities, and debt secured on real assets. These investments include both direct loans made by the Fund and a variety of different externally managed funds. During 2015-16, the Fund entered into several new investments in credit strategies, including seeding of a North-West direct lending fund which focusses on lending to SMEs.

The Investment Team was recognised for its leadership in the field, being awarded 'Best Use of Private Debt' by the Alternative Investment Institute.



A summary of asset allocation, as at 31 March 2016, is shown below.



#### **Future Investments**

Implementation of the investment strategy is ongoing and 2015-16 saw further investment commitments which will be spent over coming years.

Commitments made since the investment strategy was adopted in 2013 have started to deliver investment returns, and the results of the substantial changes to that strategy are starting to have a stronger influence on investment performance.

## **Performance Monitoring**

Performance is measured against a number of specific benchmarks with individual managers being given performance targets which are linked to the expected market returns for the assets they manage. Details of these can be found in the Statement of Investment Principles. The performance of investment managers is reviewed on a regular basis by the Investment Management Team and the Investment Panel. Any recommendations arising from those reviews are considered by the Investment Committee.

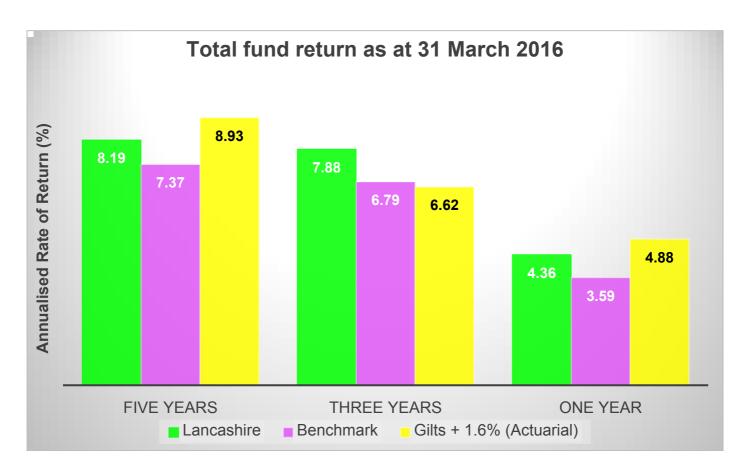
The Fund subscribes to the annual independent State Street (formerly WM) Survey of UK Local Authority Pension Funds, which compares and contrasts the Fund with other local authority pension funds. It is important to point out that the Fund's absolute performance versus that of other local authority funds may be misleading, as these third-party funds will certainly have different investment strategies designed to meet their own bespoke liability profile.

Nonetheless, it is pleasing to report that the average local authority fund performance during the

last year according to the State Street Survey was 0.2%, whereas the Fund's performance at 4.36% placed it first out of all participating funds.

The Fund's primary objective, to have assets available to meet pension liabilities as they fall due, requires the Fund to consistently match or outperform the actuarial assumption of investment returns, being UK gilts+1.6%.

The chart below shows the total return of the Fund compared to the overall Fund-specific benchmark and the actuarial Fund return assumption of gilts+1.6% measured over 1, 3, and 5 years to 31 March 2016.



In the year to 31 March 2016, the total fund return amounted to 4.36% against a benchmark return of 3.59%. The gilts +1.6% actuarial return assumption for the same period was 4.88%.

The more important five-year performance of the Fund shows annualised returns for the Fund of 8.19% per annum versus the benchmark return of 7.37% and the actuarial measure of 8.93%. Readers should note that the five-year figures do not yet reflect the full impact of the 'new' investment strategy, which was put in place in the three year period from 2013-14 through to 2014-15.

## **Currency Effects**

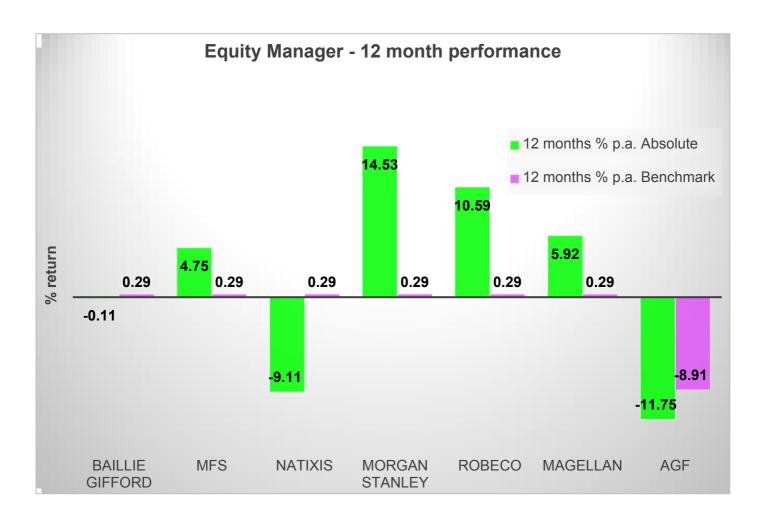
The Fund's strategy is to seek out investments with the most favourable characteristics that indicate yields in the long-run, wherever these may be situated globally. Currency fluctuations have an increased impact on short-term investment performance, but over the long-term this impact should be outweighed by the superior investment characteristics of the new strategy. Over the course of the year, Sterling weakened slightly against the Dollar from a rate of \$1.48 at 31 March 2015 to a rate of \$1.44 on 31 March 2016, thereby causing appreciation in the Sterling

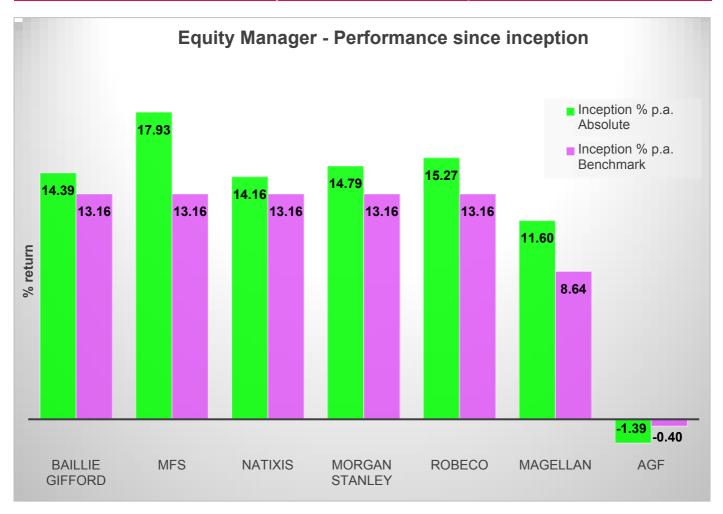
valuation of Dollar denominated assets of 2.8%. In the same period, Sterling also weakened against the Euro from €1.38 at 31 March 2015 to €1.26 on 31 March 2016, thereby increasing the value of Euro denominated assets by 8.7%.

Despite these factors - which can make performance data hard to interpret - underlying investment performance remains strong, with local currency investment returns in line with, or ahead of, expectations.

## **Listed Equities**

The performance of active equity managers is shown in the charts below:





Active managers have discretion to make investments that deviate from the benchmark allocation within agreed constraints and tolerances. These decisions will reflect their views on market conditions within various countries or between various instruments.

As part of an overall equity portfolio strategy, Robeco and Morgan Stanley were installed as defensive managers. As expected in a weaker market, they have significantly exceeded their benchmark over the past 12 months. Baillie Gifford, NGAM, MFS, and Magellan were appointed with a growth bias and their out-performance against the benchmark since inception reflects this. The Fund is very pleased with the managers' performance.

AGF focus entirely on emerging market equities and have performed slightly behind benchmark in a period of extreme volatility. We would expect a high conviction manager who does not seek to track the index to be able to produce excess performance versus the benchmark over time, especially in such a diverse universe as emerging market equities.

The period over which performance is being measured for all of these managers, however, is not yet significant enough to draw any solid conclusions.

The largest ten direct equity holdings of the Fund as at 31 March 2016 were:

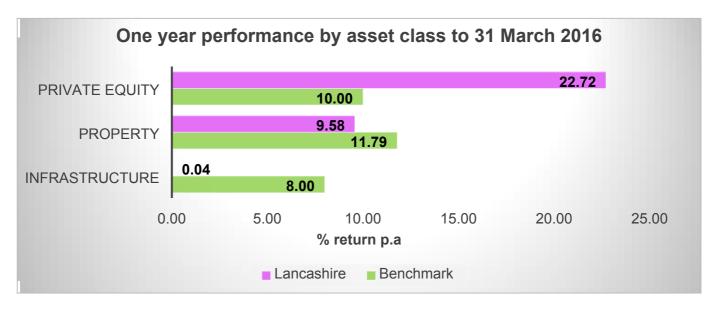
| Equity                       | Market value as<br>at 31 March<br>2016 | Percentage of net assets of the Fund |
|------------------------------|--|--------------------------------------|
|                              | £m                                     | %                                    |
| Visa Inc                     | 43.5                                   | 0.72%                                |
| Reckitt Benckiser Group Plc  | 40.7                                   | 0.68%                                |
| Accenture Plc                | 35.9                                   | 0.60%                                |
| Nestle SA                    | 35.5                                   | 0.59%                                |
| British American Tobacco Plc | 27.4                                   | 0.45%                                |
| Microsoft Corporation        | 27.2                                   | 0.45%                                |
| Walt Disney Corporation      | 26.9                                   | 0.45%                                |
| Alphabet Inc (Google)        | 26.5                                   | 0.44%                                |
| Amazon.Com Inc               | 26.1                                   | 0.43%                                |
| SAP SE                       | 25.6                                   | 0.42%                                |
|                              | 315.3                                  | 5.23%                                |

## **Private Equity and Real Assets**

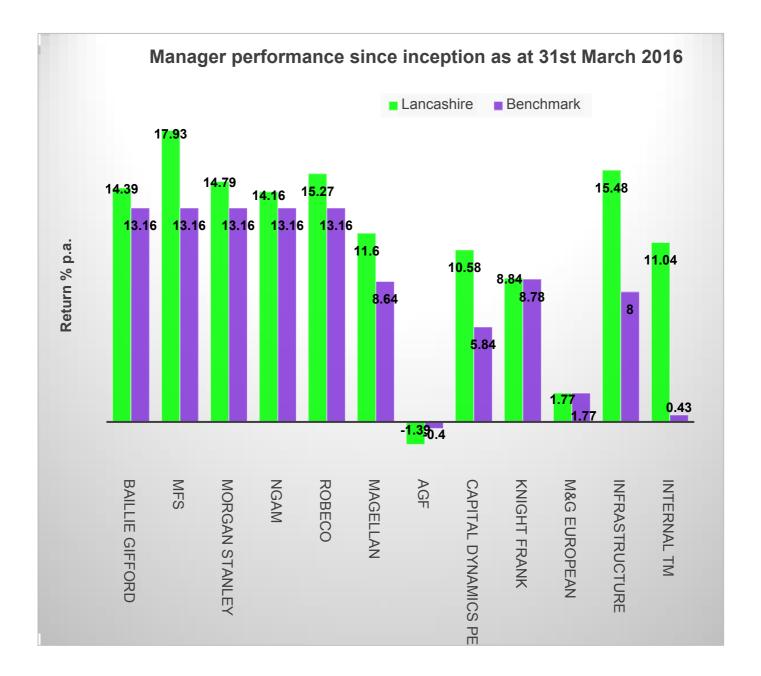
Consistent with last year's strong performance, private equity investments surpassed the benchmark once again during this period.

Conversely, the performance of property was not so strong against benchmark during the period. This reflects the initial transaction and stamp duty costs of the push to increase the portfolio size and the lag in valuation uplift likely to occur in relation to property development activity. The high quality of the commercial real estate portfolio can perhaps be expected to perform worse still relative to a broad benchmark during real estate boom periods, while providing a much more robust portfolio in a downturn. In the long term, real estate investment performance marginally exceeds the benchmark return.

Infrastructure investments, in contrast with the previous 12 month period, generated returns on investment much lower than the benchmark. This is in part due to significant initial investment costs associated with the growth in the portfolio and can also be attributed to some short-term foreign exchange differences. The Fund secured some significant new investments in 2015-16, including the acquisition of a significant stake in EDF Energie Nouvelle's portfolio of Portuguese windfarms and acquiring part ownership of Madrid's gas distribution network.



Annual valuations of these less liquid asset types can be affected by a number of factors. As with all of the Fund's investments, it is long term performance and the role that an investment plays in meeting the overall needs of the Fund that is key. Thus, the Fund is pleased with the strongly positive yields in these asset classes.



Private Equity investments provide alternative opportunities to generate returns linked to movements in stock markets. The higher level of engagement by managers in the investee companies gives an expectation of better long term returns, so this return expectation has to be balanced with the higher risk profile and the lack of liquidity of these investments, which typically have to be held from 7-10 years before gains can be realised.

Infrastructure investments offer long-term returns that are expected to closely match the Fund's investment needs, and, as a bonus, they provide an important source of diversification. As well as investing in traditional infrastructure funds, the Fund has made a number of direct investments in global infrastructure, notably in the renewable energy sector. The ability to invest directly minimises fee costs and has enabled the Fund to negotiate favourable investment terms which have delivered excellent performance since inception.

Real Estate is an important portion of the Fund's investment portfolio because of both the diversification benefits that real estate investments bring and the rental income generated that is used to fund member benefits without the need to liquidate other investments. This role will become increasingly important as the gap between contributions and member benefits will inevitably grow as the fund matures with time.

Property investments accounted for 11.4% of the LCPF's total assets under management as at 31 March 2016. The largest ten direct property holdings of the Fund were:

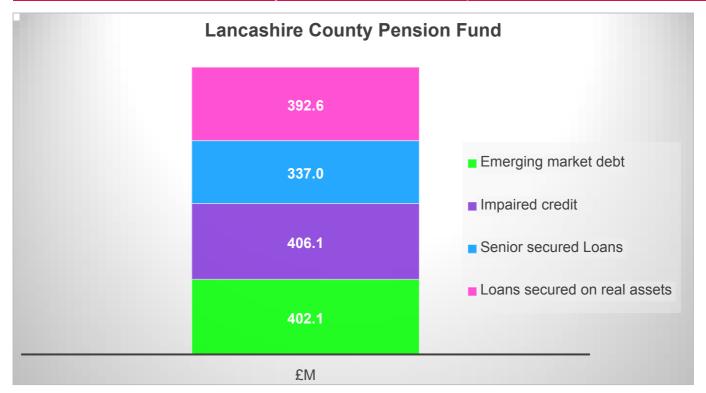
| Property                                    | Sector                 | Market Value<br>as at 31<br>March 2016<br>£m |
|---|------------------------|--|
| Helmont House, Cardiff                      | Multi-let commercial   | 35.6   |
| 1-3 Dufferin St, London                     | Offices                | 31.3   |
| Princes Mead Shopping Centre, Farnborough   | Shopping Centre        | 28.6   |
| St Edmondsbury Retail Park, Bury St Edmunds | Retail / Warehouse     | 21.8   |
| 1 & 2 Woodbridge Meadows, Guildford         | Multi let commercial   | 20.0   |
| Weir Road, Wimbledon                        | Industrial / Warehouse | 19.8   |
| Unit H, Tuscany Park, Wakefield             | Industrial / Warehouse | 18.9   |
| Benson House, Leeds                         | Offices                | 18.2   |
| Oxonian Park, Oxford                        | Industrial / Warehouse | 17.9   |
| Tuscany Park, Wakefield                     | Industrial / Warehouse | 17.5   |
|   |                        | 229.6  |

This year, the Fund has extended its property development activity as a means of acquiring investment assets at competitive prices and focused a part of its property investment allocation on local investment in the County of Lancashire. At 31 March 2016 the Fund had two projects under construction in the private-rented and student accommodation sectors with a gross development value of £50m. Several other North-West based property projects are also being actively considered.

## **Credit strategies**

Credit strategies follow four themes. Investments in emerging market debt amounted to £402.1m (6.7% of the Fund), £337m (5.5%) was invested in non-investment grade secured lending, £406.1m (6.8%) in cyclical credit opportunities and £392.6m (6.5%) in debt secured on real assets.

Target levels of investment are approximately £450m in each category and further commitments were made during 2015-16. Investment levels will approach targets over the coming years as those commitments are drawn down.

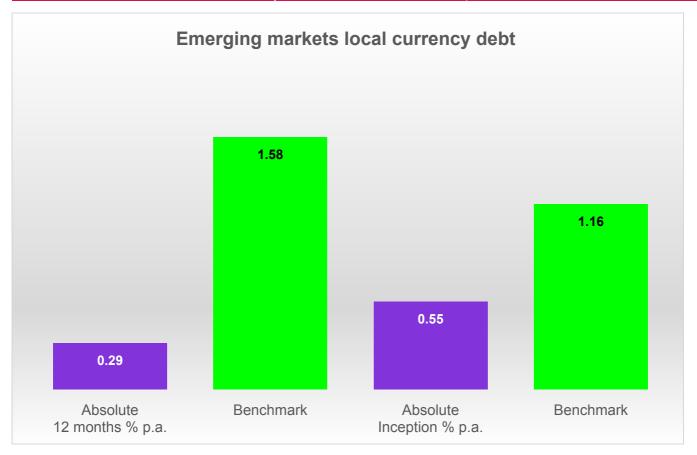


## **Emerging markets sovereign debt**

Returns suffered from a number of different effects, notably ongoing crises in a number of jurisdictions, continuing depression in global economic demand growth, and a large currency devaluation by the Chinese economy.

Since inception, the Fund's investments in emerging markets debt have achieved a small positive return of 0.55%. Emerging markets started the 2016 calendar year well, with the JPM GBI Emerging Markets Global Diversified Index rising at a rate equivalent to 13.84% per annum over the three months to 31 March 2016, with the Fund's emerging market investments rising 10.24% over the same period.

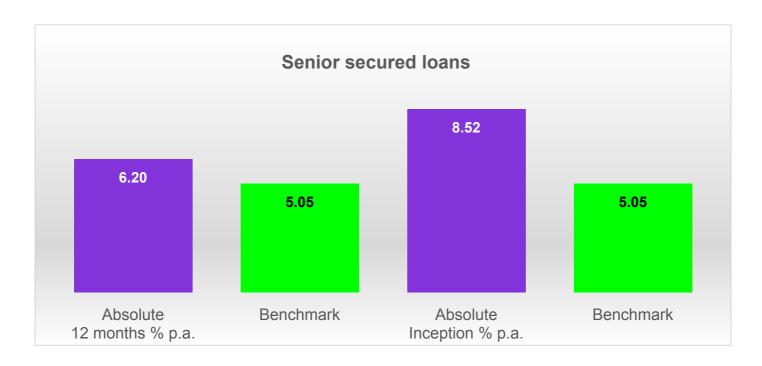
These investments are considered likely to benefit from long-term global economic growth and strengthening of the currencies of emerging economies, even if there is some short term volatility. In addition, the asset class provides useful diversification from other more mainstream credit investments.



## Senior secured loans

Investments in non-investment grade secured debt (i.e. lending to smaller companies) recorded a return of 6.2% during the period versus a benchmark of 5.05%. These investments deliver regular cash flows that are reinvested and the investment team believes that they provide an excellent risk/reward profile when compared to traded bonds.

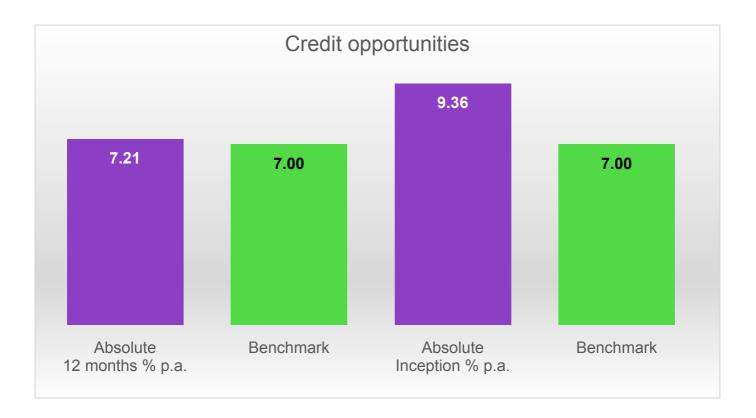
The Fund added further investments to this credit category during the year, and was recognised by the prestigious Alternative Investment Forum with an award for Best Use of Private Debt.



## **Credit opportunities**

Investments in cyclical credit opportunities delivered 7.21% during the year versus a benchmark of 7.00%. These investments seek to take advantage of specific opportunities where 'technical' factors mean that assets can be acquired at a discount to their long-term economic value.

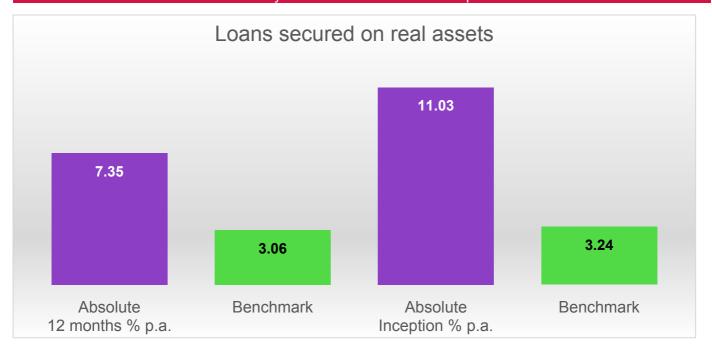
Generating returns in this credit category requires manager skill in identifying investment opportunities and in managing investments to achieve maximum value. The investments may be illiquid, meaning they have to be held to maturity in order to realise gains. They provide a diversification benefit and the expectation of excess returns over the medium term. However, valuations require a degree of manager judgement, so return figures should be treated with caution until the portfolio is mature and has a significant track record of realising mark-to-market gains.



#### Loans secured on real assets

These showed significant returns during the period: 7.35% versus a benchmark of 3.06%. The current environment provides an excellent backdrop for good quality deals to be done with higher returns than might be expected in the longer-term.

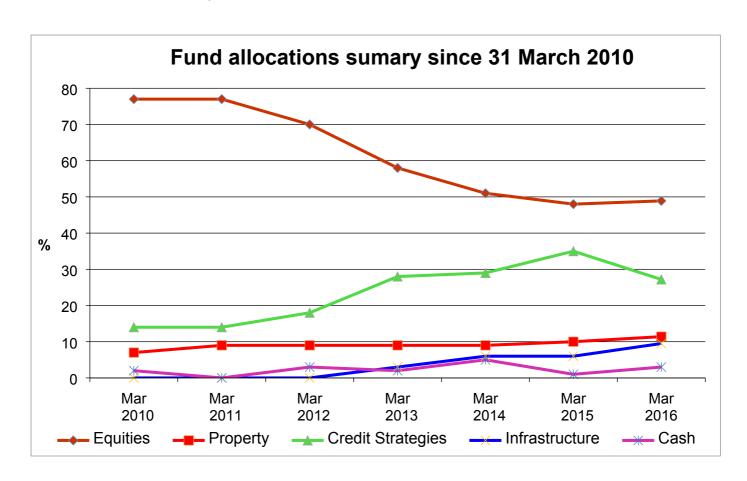
These investments are typically long-dated in nature and provide a very low-risk profile, being secured, typically, on real estate. Properly underwritten and managed, there is a very low expectation of loss. While generating lower expectations of long-term return, these investments should provide a very good match for the long-term needs of LCPF to generate income and protect the value of the portfolio.



## **Trend**

The Fund's investment strategy focuses on reducing reliance on assets such as listed equities in favour of asset classes such as infrastructure and floating rate credit, and to deliver increased diversification, for example through increased allocations to real estate and other alternative asset types.

This move towards a diverse range of asset classes has resulted in equity accounting for 49% of the Fund at 31 March 2016, compared with 77% at 31 March 2010. During the same period, infrastructure investments have increased from 5.6% to 9.5% and are likely to grow further, in line with the Fund's raised aspiration level of 12.5%.



At 31 March 2016, equity holdings were towards the middle of their 40%-60% target range, with assets under management of 48.9%. Property remained at the bottom of its 10-20% target range at 11.4%, and credit, infrastructure and cash, at a total of 39.7% were at the top of the 20-40% target range. The Fund had higher levels of cash than would be the strategic level, due to the impact of transitioning between different asset classes.

#### **Future Commitments**

As at 31 March 2016, the Fund had committed to invest a further £323.3m in infrastructure investments, £342m in private equity funds, £33.7m in property developments, and £497.2m in various credit strategies. These commitments will be met from the holdings of cash and cash equivalents that the Fund holds together with distributions from the maturity of existing investments as well as from continuing to rebalance positions in other asset classes.

#### Cashflow

During 2015-16, cash inflows during the year consisted of £343.2m and cash outflows were £303.6m, representing a net cash inflow of £39.6m (compared with an outflow of £42.2m in the previous year). Benefits payable amounted to £245.8m and were partially offset by net investment income of £99.1m (including £13.1m accrued dividends); contributions of £238.6m and transfers in of £5.5m.

Currently, investment income more than covers any shortfall in contributions received versus benefits paid. As outlined above, the Fund continues to shift its asset allocation towards income generating assets to ensure that this remains the case in the medium term.

#### Governance

There are four levels of responsibility for the investment management of the Lancashire County Pension Fund:

- The County Council's Pension Fund Committee takes major policy decisions and monitors overall performance. The Pension Fund Committee comprises fourteen County Councillors and seven voting co-optees representing other interested organisations;
- The Investment Panel ("the Panel") provides expert professional advice to the Pension Fund Committee in relation to investment strategy. The Panel supports the Head of Fund with the specialist advice required by the Pension Fund Committee. The Investment Panel consists of two independent external investment advisors and the Head of Fund.
- The Investment Management Team of fund employees undertake day-to-day investment fund selection, monitoring and due-diligence;
- Finally, external investment managers (or managers of unitised investments held by the Fund) fix precise weightings and select the individual investments within their particular remit;

A more detailed description of the responsibilities of the Committee, its Sub-Committees and the Panel is found in the Governance Policy Statement. Governance Policy Statement

## Social, Environmental, and Ethical Considerations

The Fund takes an active stance on corporate governance issues. It uses Pensions Investment Research Consultants ("PIRC") to vote on its behalf at shareholder meetings. PIRC advises on Socially Responsible Investment issues and issues voting guidance and commentary for

shareholder meetings. PIRC is instructed to vote the Fund's shares in accordance with its guidelines unless an Investment Manager requests a different vote for investment management reasons. In the latter case, the Director of the Fund will decide how best to cast the vote in the long-term financial interest of the Fund.

The Fund is a member of the Local Authority Pension Fund Forum ("LAPFF"), which is a group of like-minded local authority pension funds that meet to discuss and act / engage in respect of Socially Responsible Investment and Corporate Governance issues.

## **Policy on Voting**

For many years, the Fund has followed the voting recommendations of PIRC with the Fund's managers being instructed to vote at shareholder meetings in accordance with PIRC's recommendations. PIRC has been acting as the LCPF's proxy since 2011 and casting the Fund's votes directly at shareholder meetings.

The Fund's investment managers receive advance notice of PIRC's voting intentions and may raise concerns with the Fund if they do not believe the recommended stance on a vote is in the best financial interests of the Fund.

The Committee delegates its agreement of any significant departure from the guidelines proposed by the managers, to the Director as Chair of the Investment Panel. In all voting decisions the long-term financial interests of the Fund are paramount. There were no occurrences of this during 2015-16.

## **Policy on Risk**

The consideration of investment risk forms as a part of the Pension Fund's overall risk register is presented to Pension Fund Committee on a bi-annual basis. The key risks and associated mitigations are replicated in the <u>Funding Strategy Statement</u>.

The overriding objective of the Fund in respect of its investments is to minimise risk and maximise return while reducing volatility. The structure of the investment management arrangements has been implemented in order to produce a balanced spread of risk for the portfolio.

Operational risk is minimised by having custody of the Fund's financial assets provided by a regulated, external, third party, professional custodian. The Fund's Global Custodian is Northern Trust. All public market investments are held in nominee accounts of Northern Trust.

All private market investments, including interests in private equity, property, and other pooled funds are held directly in the name of Lancashire County Council as administering authority of the Lancashire County Pension Fund. Northern Trust provides detailed investment accounting and reconciliation services for all private market investments.

The title deeds in respect of the Fund's property holdings are held by Lancashire County Council and its property solicitors.

## **Compliance with Myners Principles**

The Fund is compliant with the Myners Principles, details of which can be found in the Statement of Investment Principles. Statement of Investment Principles

## G. Accounts of the Fund

## Responsibilities for the statement of accounts

## The responsibilities of the administering authority

The administering authority is required:

- To make arrangements for the proper administration of the financial affairs of the Lancashire County Pension Fund (Pension Fund), and to ensure that an officer has the responsibility for the administration of those affairs. For Lancashire County Council, the respective officer is the Director of Financial Resources, who is also the Director of Financial Resources to the Pension Fund;
- To manage its affairs to secure economic, efficient and effective use of resources, and to safeguard its assets.

## The responsibilities of the Director of Financial Resources to the Pension Fund

The Director of Financial Resources to the Pension Fund is responsible for the preparation of the Pension Fund's statement of accounts. In accordance with the CIPFA Code of Practice on Local Authority Accounting in Great Britain (the Code), the statement is required to present fairly the financial position of the Pension Fund at the accounting date, and its income and expenditure for the year then ended.

In preparing this statement of accounts, the Director of Financial Resources to the Pension Fund has:

- Selected suitable accounting policies and then applied them consistently;
- Made judgements and estimates that were reasonable and prudent;
- Complied with the Code.

In addition, the Director of Financial Resources to the Pension Fund has:

- Kept proper accounting records which were up to date;
- Taken responsible steps for the prevention and detection of fraud and other irregularities.

The Statement of Accounts relate to the financial year ended 31 March 2016 and include the Fund Account and the Statement of Net Assets which are prepared in accordance with standard accounting practice as outlined in the notes to the accounts of the Pension Fund.

Neil Kissock
Director of Financial Resources
30 June 2016

## **Annual Governance Statement 2015/16**

#### Introduction

The Lancashire County Pension Fund is a Pension Fund within the Local Government Pension Scheme (LGPS) which is a funded pension scheme created under the terms of the Superannuation Act 1972. Lancashire County Council is the body appointed under statute to act as the Administering Authority for the Fund.

At 31st March 2016 the Lancashire County Pension Fund provides a means of pension saving and retirement security for 162,466 members across 261 organisations with active members and a range of other organisations with only deferred or pensioner members. The Fund is one of the largest funds within the LGPS.

While the Fund is technically not a separate legal entity it does have its own specific governance arrangements and controls which sit within Lancashire County Council's overall governance framework. Given both the scale of the Pension Fund and the very different nature of its operations from those of Lancashire County Council more generally it is appropriate to conduct a separate annual review of the governance arrangements of the Pension Fund and this statement sets out that review.

#### The Pension Fund's Responsibilities

The Pension Fund is responsible for ensuring that its business is conducted in accordance with the law and proper standards and that what is, in effect, pensioners' money provided in large part from the public purse is safeguarded and properly accounted for. The Fund has a responsibility under local government legislation to make arrangements which secure continuous improvement in the way in which its functions are delivered.

In discharging this overall responsibility the Pension Fund is responsible for putting in place proper arrangements for the governance of its affairs and facilitating the effective exercise of its functions including arrangements for the management of risk.

The Fund has adopted its own Governance Policy Statement in line with the relevant regulations concerning the governance of funds within the LGPS. This statement has regard to relevant standards such as the Myners' principles. The Governance Policy Statement is available through the following link

http://www.yourpensionservice.org.uk/local\_government/index.asp?siteid=5921&pageid=33736&e =e

In addition the operation of the Fund is subject to Lancashire County Council's Code of Corporate Governance. In 2015 the Council adopted a new code of corporate governance which is consistent with the principles of the CIPFA/SOLACE Framework 'Delivering Good Governance in Local Government' and set out a number actions against that Code for 2015/16. It was also agreed that the Code would, going forward, be reviewed on an annual basis.

This statement sets out both how the Pension Fund has complied with its own Governance Policy Statement and Lancashire County Council's Code of Corporate Governance and also meets the requirements of the Accounts and Audit (England) Regulations which require all relevant bodies to prepare an annual governance statement.

### The Purpose of the Governance Framework

The governance framework comprises the systems and processes, culture and values by which the Pension Fund is directed and controlled and the activities through which it engages with and informs stakeholders, including both fund members and employers. It enables the Fund to monitor the achievement of its strategic objectives and to consider whether those objectives have led to the delivery of appropriate and cost-effective outcomes.

The system of internal control is a significant part of that framework and is designed to manage risk to a reasonable level. It cannot, particularly in the investment context, eliminate all risk and can therefore only provide reasonable and not absolute assurance of effectiveness. The system of internal control is based on an ongoing process designed to identify and prioritise risks to the achievement of the Fund's objectives, to evaluate the likelihood of those risks being realised and the impact should they be realised, and to manage them efficiently, effectively and economically.

This statement reports on the annual review of the governance framework by officers which confirms that the framework has been in place within the Pension Fund for the year ended 31 March 2016.

#### The Fund's Governance Framework

The key elements of the systems and processes that comprise the Fund's governance framework are:

## The identification and communication of the Fund's purpose objectives and intended outcomes to Fund members and employers.

The Fund has an established planning process focussed around the triennial actuarial review and the various teams providing services to the Fund produce annual service plans within the County Council's overall business planning framework.

## Review of the Fund's objectives and intended outcomes and implications for the Fund's governance arrangements

Senior Managers review new and proposed legislation and the results of activities such as the triennial valuation on an ongoing basis and propose any necessary changes either to objectives and outcomes or the governance arrangements to the Pension Fund Committee.

The Pension Fund Committee meets regularly and considers the various plans and strategies developed in order to meet the strategic objectives of the Fund and to monitor progress on the delivery of the strategic objectives.

All reports considered by the Pension Fund Committee identify how the key risks involved in any proposed decision and the nature of mitigation, together with any legal or other issues that might arise.

# Measurement of the quality of services provided to Fund members and employers, ensuring they are delivered in line with the Fund's objectives and ensuring that they represent the best use of resources and value for money.

The Pension Fund Committee has approved a strategic plan for the Fund setting out specific objectives in relation to the 4 dimensions of the running of a pension fund. These are reflected in the tasks included in the various team service plans for the year progress against which is measured through the County Council's overall performance management framework, which includes processes for monitoring and managing both individual and team performance.

Reports on the performance of the Investment Strategy (and consequently the results achieved by the Investment Management Team) are reported to each meeting of the Pension Fund Committee.

This reporting focuses not just on the performance of investments but on the scale of the Fund's liabilities. Asset allocation strategies are as efficient as possible in providing the best returns (net of fees) for the appropriate amount of risk and an appropriate level of fees.

A six monthly report on the performance of the administration service is presented to the Pension Fund Committee each year and made available to all Fund members and stakeholders. This report shows, amongst other things, performance against target for a range of industry standard process targets.

A programme of ongoing review of both procedures and processes is maintained and the cost of the administration service charged to the Fund is maintained below the lower quartile cost of comparable authorities as published by the Department of Communities and Local Government.

# Definition and documentation of the roles and responsibilities of those involved in the management of the Fund with clear delegation arrangements and protocols for communication.

Clear job descriptions exist for all staff involved in the management of the Fund and the delivery of services to Fund members and employers, and together with appropriate guidance documents and constitutional documents such as the Governance Policy Statement provide the basis on which the management of the Fund is undertaken within a defined framework of procedural governance. Matters reserved for the Pension Fund Committee and Senior officers are defined in the Governance Policy Statement and more widely (for example in relation to staffing matters) in the County Council's Constitution.

## Development communication and embedding codes of conduct, definition of the standards of behaviour for members and staff.

These matters are defined in law and the various codes of conduct and protocols contained within the County Council's constitution. Staff are reminded of the requirements of these codes on a regular basis, while specific training in relation to matters such as declarations of interest is provided to elected members following each set of County Council elections.

## Review of the effectiveness of the Fund's decision making framework including delegation arrangements and robustness of data.

The interaction between the Pension Fund Committee and the Investment Panel, including levels of delegation, has been reviewed and revised to better meet the needs of the Fund in terms of effective delivery of the Investment Strategy, and this is reflected in specific reporting arrangements in relation to investment activity.

The development of a more liability aware investment strategy and changes in the arrangements for data collection from fund employers will increase the amount and quality of information available to support decision making and therefore serve to strengthen the decision making process.

# Review and update of standing orders, standing financial instructions, a scheme of delegation and supporting procedure notes / manuals which define how decisions are taken and the processes and controls required to manage risks.

At the top level these requirements are set out in the Governance Policy Statement and within the County Council's Constitution. These are reviewed on a regular basis and are supported by a range of detailed materials appropriate to specific activities.

The management of risk is central to the Fund's activities and efforts have been made to formalise the Fund's risk register as well as increase awareness of risk in various contexts including:

Investment decision making

- Project Management and Delivery
- Data Quality
- Fund Employer Risks

#### Fulfilling the core functions of an Audit Committee

In relation to the Fund this role is performed by Lancashire County Council's Audit and Governance Committee, which conducts an annual review of its effectiveness in undertaking this role.

## The ensuring of compliance with relevant laws and regulations, internal policies and procedure and that expenditure is lawful

The key area of compliance from an operational point of view is with the various Local Government Pension Scheme Regulations covering both the structure and benefits payable by the Fund and the investment of funds.

Compliance with the Scheme Regulations is ensured by a dedicated technical team and the use of a pensions administration system specifically designed for the LGPS.

The Fund's investments are managed in line with the relevant regulations with independent assurance in relation to compliance provided both by the Fund's custodian and an Investment Compliance Team which is managerially independently from the Investment Management Team.

The Fund and its officers must also comply with a range of other laws and regulations applicable either to local authorities generally or to any organisation. These are managed through the specific accountabilities of individual managers or through the wider County Council's business processes with the Monitoring Officer providing advice on the impact of legislative changes when necessary.

The basic system of financial control mirrors that of Lancashire County Council, and is centred on principles of appropriate segregation of duties, management supervision, delegation and accountability.

Managers undertake maintenance of and input into the system, including review and reporting of actual performance against plans and budgets in the context of investments, administration and accounting.

The system of internal financial control can provide only reasonable and not absolute assurance that assets are safeguarded, that transactions are authorised and properly recorded, and that material errors or irregularities are either prevented or would be detected in a timely manner.

The Fund participates in the National Fraud Initiative, previously managed by the Audit Commission and actively investigates all data matches found as a result of this process. The results of this work are reported to the Pension Fund Committee. More generally Lancashire County Council's procedures for investigating allegations of fraud and corruption apply equally to the Fund.

#### Whistle blowing and receiving and investigating complaints from the public

The Fund is covered by the County Council's whistle blowing policy, the effectiveness of which is reported to the Audit and Governance Committee annually.

Complaint handling is carried out in line with either the Internal Dispute Resolution Procedure (in relation to complaints by members in relation to the level of benefit awarded) or the County Council's complaints procedure (in relation to other matters). These policies are publicly available and the numbers and outcomes of complaints under the Internal Dispute Resolution Procedure are reported annually in the Annual Administration Report.

## Identifying the development needs of members and senior officers in relation to their roles and supporting them through appropriate training.

Elected members undertake training needs analysis linked to the CIPFA Knowledge and Skills Framework. This has resulted in the provision of access to a range of specific reading material and the provision of a programme of learning opportunities targeted at specific areas of identified need. In addition prior to major decisions coming before the Pension Fund Committee topic based training relating to the decision at hand is provided. The delivery of this programme is the responsibility of the Head of Investment Compliance.

All staff are subject to an annual appraisal process which identifies specific training requirements and any knowledge gaps relevant to their role. Staff who are members of professional bodies also have ethical obligations to undertake Continuing Professional Development relevant to their role.

# Establishment of clear channels of communication with all stakeholders ensuring accountability and encouraging open consultation.

The Fund maintains a Communications Policy Statement as part of its policy framework which sets out the way in which the Fund will engage with specific audiences and on what issues. The key channels of communication are:

- Newsletters for active, deferred and pensioner members;
- Campaign materials focussed around scheme changes;
- Workshops, conferences and guidance materials provided to employers
- The Fund's website, which contains an increasing transactional capability.
- An annual "brief" for Finance Directors of employer organisations providing information on the performance of the Fund and an update on specific issues of interest, such as the triennial valuation.
- The publication of committee papers, minutes and various annual reports and policy documents on the internet.

# The Incorporation of good governance arrangements in respect of partnerships and other group working and reflecting these in the Fund's overall governance arrangements.

The Fund is bound by Lancashire County Council's partnership protocol, which highlights the need for such arrangements to reflect good practice in terms of governance. The Fund itself has a limited number of "partnerships", which are largely in the form of jointly procured contracts for the provision of services for which suitable governance arrangements are in place. However, for all arrangements where there is a relationship between the Fund and another organisation the Fund seeks to spell out clearly the expectations and requirements on each party, whether in contractual form where appropriate or through a form of "service level agreement" where a contract is not appropriate.

The Fund seeks to comply with the principles set out in CIPFA's Statement "The Role of the Chief Finance Officer in Local Government", and the arrangements within Lancashire County Council comply with the principles of this statement. The Fund, however, is not a local authority in its own right and therefore the applicability of some elements of the statement within the context of the Fund is limited. Following a restructure of the County Council's management the responsibility for fulfilling the County Council's functions as administering authority have passed to the Director of the Lancashire County Pension Fund. These functions were transferred to the interim Head of Fund on 24 March 2016. This was as a result of establishing the Local Pensions Partnership and the Director of the Fund transferring into this new arrangement.

The Fund seeks to comply with the requirements of CIPFA's Knowledge and Skills Framework. Training is ongoing and will continue to be focussed on the needs identified through an analysis of training needs.

The Fund has, in line with the relevant LGPS regulations taken steps to separate its banking arrangements from those of the County Council and these have been reviewed by both internal and external auditors and been seen to be satisfactory. The Fund is also continuing to develop the way in which it uses its accounting system in order to gain greater efficiency in back office operations and make tasks such as accounts preparation easier.

#### **Review of Effectiveness**

The Pension Fund Committee is responsible for conducting, at least annually, a review of the effectiveness of its governance framework, including the system of internal control. The review of effectiveness is informed by the work of the senior managers responsible for the delivery of the Fund's various activities, who have a responsibility for the maintenance and development of the governance environment, the Chief Internal Auditor's annual report, and also reports of the external auditor and other review agencies such as the Pensions' Regulator and Pensions' Ombudsman.

The key planned activities of the Fund during 2015/16 were:

- A decision on whether to proceed with the development of a formalised collaborative arrangement with the London Pensions Fund Authority that could require fundamental changes to the Fund's Governance arrangements.
- A review of the Fund's governance arrangements in the light of both the proposed formal collaboration and the creation of the new Local Pension Board.
- The further review of the Fund's policies and discretions in the light of LGPS 2014.
- The development of new routes for engagement with both fund employers and fund members across a wider range of issues.
- The formalisation of employer risk assessment activity within the Fund's overall governance arrangements.

The Committee has overseen each of these processes and has continued the Governance arrangements of its predecessor which delegate executive authority to officers in appropriate circumstances with effective accountability and scrutiny arrangements. This process has embedded the arrangements agreed by the previous Pension Fund Committee which are set out in the Governance Policy Statement. In particular the Committee has reviewed and approved the arrangements for the pooling of assets and sharing of services with the London Pensions Fund Authority.

The Investment Panel ensures that appropriate due diligence is undertaken on new investments and ensures that they comply with the LGPS Investment Regulations. The Panel is chaired by the Treasurer and includes the Fund's two Independent Investment Advisers. The Panel continues to operate under delegated authority from the Pension Fund Committee.

Lancashire County Council's Democratic Services Team is responsible for supporting the Committee and its chair in managing Committee, Sub Committee and Investment Panel meetings. The Director of Finance, Governance and Public Services as the County Council's Monitoring Officer carries the same responsibilities in relation to the Fund.

The Fund's Internal Audit Service is provided by the County Council's Internal Audit Service and the Head of Internal Audit who is managerially accountable to the Director of Legal and Democratic Services. The Head of Internal Audit provides both a separate annual audit plan and annual report to the Pension Fund Committee, which are subject to approval by the Committee. The work of Internal Audit is carried out:

 In accordance with the standards set out in relevant professional guidance promulgated by CIPFA and the Institute of Internal Auditors and the requirements of International Public Sector Auditing Standards.

- Informed by an analysis of the risks to which the Fund is exposed. The Internal audit plan is
  developed with and agreed by the Chief Internal Auditor and the various senior managers
  responsible for aspects of the Fund's operations.
- During the year the Head of Internal audit's reports include Internal Audit's opinion on the adequacy and effectiveness of the Fund's system of control.

The Head of Internal Audit's Annual Report for 2015/16 indicates that she is able to provide substantial assurance over the controls operated by the Fund.

External audit of the Fund is provided by Grant Thornton who were appointed by the Audit Commission as a consequence of being appointed as auditor for Lancashire County Council.

- The work is performed to comply with international auditing standards.
- The auditors take a risk based approach to audit planning as set out in the Code of Audit Practice. Grant Thornton will report on the audit of the Fund's financial statements.
- The audit will include a review of the system of internal control and the Annual Governance Statement within the context of the conduct of those reviews relating to the County Council.
- Grant Thornton were appointed for five years following a procurement process managed by the Audit Commission.

#### **Actions Planned for 2016/17**

The following specific actions are proposed for completion during 2016/17.

- Working with the Fund's Actuary and engaging with the employer's throughout the valuation process to ensure that risks to the longer term sustainability of the fund and costs to employers are dealt with in a balanced and transparent manner.
- Finalise a review of the investment strategy, and in particular the Strategic Asset Allocation for the fund based on the actuarial valuation.
- A further review of the Fund's governance arrangements as the relationship with Local Pensions Partnership (LPP) becomes more established.
- A review of the effectiveness of the Local Pensions Board.
- Preparing for the injection of new committee members following the 2017 elections by designing an induction and training program.

County Councillor Kevin Ellard Abigail Leech
Chair of the Pension Fund Committee Head of Fund

Lancashire County Pension Fund

Independent auditor's statement to the members of Lancashire County Council on the Pension Fund financial statements included in the Pension Fund annual report.

# Lancashire County Pension Fund Fund account

|   |      | 2015/16 | 2014/15 |
|---|------|---------|---------|
|   | Note | £m      | £m      |
| Dealing with members, employers and others directly involved in the Fund                    |      |         |         |
| Contributions   | 6    | 238.6   | 238.0   |
| Transfers in from other pension funds   | 7    | 5.5     | 4.8     |
|   |      | 244.1   | 242.8   |
|   |      |         |         |
| Benefits  | 8    | (245.8) | (240.2) |
| Payments to and on account of leavers   | 9    | (12.5)  | (100.1) |
| Management expenses   | 10   | (45.3)  | (35.4)  |
|   |      | (303.6) | (375.7) |
| Net withdrawals from dealings with members  |      | (59.5)  | (132.9) |
| Returns on investments  |      |         |         |
| Investment income   | 11   | 99.1    | 90.7    |
| Profit and losses on disposal of investments and changes in the market value of investments | 14   | 165.9   | 684.7   |
| Net return on investments   |      | 265.0   | 775.4   |
| Net increase / (decrease) in the net assets available for benefits during the year          |      | 205.5   | 642.5   |
|   |      |         |         |

# **Lancashire County Pension Fund Net assets statement** as at 31 March 2016

|   |      | 31/03/16 | 31/03/15 |
|---|------|----------|----------|
|   | Note | £m       | £m       |
|   |      |          |          |
| Investment assets   | 14   | 6,108.0  | 6,383.1  |
| Cash deposits   | 14   | 210.3    | 60.0     |
|   |      | 6,318.3  | 6,443.1  |
| Investment liabilities  | 14   | (291.0)  | (629.6)  |
| Current assets  | 20   | 27.7     | 28.1     |
| Current liabilities   | 21   | (18.8)   | (10.9)   |
| Net assets of the Fund available to fund benefits at the period end |      | 6,036.2  | 5,830.7  |
|   |      |          |          |

The Pension Fund's financial statements do not take account of liabilities to pay pensions and other benefits after the period end.

This statement of accounts is that upon which the auditor should enter his certificate and opinion. It presents fairly the position of the Lancashire County Pension Fund as at 31 March 2016 and its income and expenditure for the year then ended.

Neil Kissock **County Councillor Terry Brown** 

**Director of Financial Resources** Chair of the Audit and Governance

Committee

## Notes to the financial statements

## 1. Pension Fund operations and membership

The Lancashire County Pension Fund is part of the Local Government Pension Scheme and is administered by Lancashire County Council. The County Council is the reporting entity for this Pension Fund.

The published accounts show that in 2015/16 cash inflows during the year consisted of £343.2 million and cash outflows were £303.6 million, representing a net cash inflow of £39.6 million (compared with an outflow of £42.2 million in the previous year). Benefits payable amounted to £245.8 million and were partially offset by net investment income of £99.1 million (including £13.1 million accrued dividends); contributions of £238.6 million and transfers in of £5.5 million.

The following description of the Fund is a summary only. For more detail, reference should be made to the Lancashire County Pension Fund Annual Report 2015/16 and the underlying statutory powers underpinning the scheme, namely the Public Service Pensions Act 2013 and the Local Government Pension Scheme (LGPS) regulations.

#### 1.1 General

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

- the Local Government Pension Scheme Regulations 2013 (as amended)
- the Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 (as amended)
- the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 (as amended)

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

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

The investments of the Pension Fund are managed by both external and in-house investment managers. The asset allocation and policy in respect of the investments of the Fund is determined by the Pension Fund Committee, which meets four times a year with the Investment Panel in attendance. The Investment Panel meet at least quarterly, or otherwise as necessary. The Panel are responsible for making recommendations to the Pension Fund Committee in relation to the investment strategy of the Fund as well as monitoring the activities and performance of the investment managers. Full details of the Panel and Committees responsibilities are published in the Funds Statement of Investment Principles and are available from the Funds website at <a href="Your Pension Service">Your Pension Service</a> - Lancashire Fund Information

On 8th April 2016 Lancashire County Council entered into a Joint Venture with the London Pensions Fund Authority for the pooling of the executive functions of the two organisations together with the investment assets of the two funds.

The staff involved in the operation of the two funds transferred to the new organisation, the Local Pensions Partnership (LPP) on 8th April 2016 and the investment operations within the company received regulatory approval from the Financial Conduct Authority on 11th April.

LPP will operate the two pension funds under legal agreements with the administering authorities in line with the strategies and policies agreed by the relevant governing bodies, in the case of the Lancashire County Pension Fund the Pension Fund Committee.

#### 1.2 Membership

Membership of the LGPS is automatic although employees are able to opt-out of membership if they choose. However, employees are re-enrolled every 3 years under the government's auto-enrolment regulations.

Organisations participating in the Lancashire County Pension Fund include:

- Scheduled bodies, which are local authorities and similar bodies whose staff are automatically entitled to be members of the Fund.
- Admitted bodies, which are other organisations that participate in the Fund under an admission agreement between the Fund and the relevant organisation. Admitted bodies include voluntary, charitable and similar bodies or private contractors undertaking a local authority function following outsourcing to the private sector.

There are 369 employer organisations (2014/15: 320 employer organisations) within Lancashire County Pension Fund including the county council itself, of which 261 have active members (2014/15: 218) as detailed below:

| Lancashire County Pension Fund          | 31/03/16 | 31/03/15 |
|---|----------|----------|
| Total number of employers               | 369      | 320      |
| Number of employers with active members | 261      | 218      |
| Number of active scheme members         |          |          |
| County council                          | 27,106   | 27,405   |
| Other employers                         | 29,223   | 26,774   |
| Total                                   | 56,329   | 54,179   |
| Number of pensioners                    |          |          |
| County council                          | 22,414   | 21,765   |
| Other employers                         | 22,093   | 21,446   |
| Total                                   | 44,507   | 43,211   |
| Number of deferred pensioners           |          |          |
| County council                          | 33,253   | 29,148   |
| Other employers                         | 28,377   | 26,665   |
| Total                                   | 61,630   | 55,813   |
| Total membership                        | 162,466  | 153,203  |

#### 1.3 Funding

Benefits are funded by contributions and investment earnings. Employee contributions are made by active members of the Fund in accordance with the LGPS Regulations 2013 and range from 5.5% to 12.0% of pensionable pay for the financial year ending 31 March 2016. Employee contributions are matched by employers' contributions which are set based on

triennial actuarial funding valuations. The last valuation relevant to the year ended 31st March 2016 was done at 31 March 2013. Currently employer contributions range from 3.0% to 25.8% of pensionable pay.

#### 1.4 Benefits

Prior to 1 April 2014, pension benefits under the LGPS were based on final pensionable pay and length of pensionable service, as detailed in the following summary:

|          | Service Pre 1 April<br>2008  | Service post 31 March 2008  | Service post 1 April<br>2014   |
|----------|--|---|--|
| Pension  | Each year worked is worth 1/80 x final pensionable salary  | Each year worked is worth 1/60 x final pensionable salary   | Each year worked is worth 1/49 <sup>th</sup> x the pensionable pay for that year (or 1/98th of pensionable pay if member opts for the 50/50 section of the scheme) |
| Lump sum | Automatic lump sum   | No automatic lump sum.  | No automatic lump sum.   |
|          | of 3 x salary.   | Part of the annual  | Part of the annual   |
|          | In addition, part of<br>the annual pension<br>can be exchanged<br>for a one-off tax free<br>cash payment. A<br>lump sum of £12 is<br>paid for each £1 of<br>pension given up | 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 | 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  |

## 2. Basis of preparation

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

The accounts summarise the transactions of the Fund and report the net assets available to pay pension benefits. They do not take account of obligations to pay pensions and benefits which fall due after the end of the financial year. The actuarial present value of promised retirement benefits, valued on an International Accounting Standard (IAS) 19 basis, is disclosed in note 25 of these accounts.

## 3. Accounting policies

## 3.1 Fund Account - revenue recognition

#### 3.1.1 Contribution income

Normal contributions both from the members and from the employer are accounted for on an accruals basis. Member contributions are in accordance with the LGPS Regulations 2013 and employer contributions are at the percentage rate recommended by the scheme actuary, in the payroll period to which they relate.

Employer deficit funding contributions are accounted for on the due dates on which they are payable under the schedule of contributions set by the scheme actuary or on receipt if earlier than the due date.

Employers' augmentation contributions and pension 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.

#### 3.1.2 Transfers to and from other schemes

Transfer values represent amounts received and paid during the period for individual members who have either joined or left the Fund during the financial year and are calculated in accordance with Local Government Pension Scheme Regulations.

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

Transfers in from members wishing to use the proceeds of their additional voluntary contributions to purchase scheme benefits are accounted for on a receipts basis and are included in transfers in.

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

#### 3.1.3 Investment income

#### 3.1.3.1 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.

#### 3.1.3.2 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.

#### 3.1.3.3 Distribution 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.

#### 3.1.3.4 Property-related income

Property-related income consists primarily of rental income.

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

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

#### 3.1.3.5 Movement in the net market value of investments

Changes in the net market value of investments (including investment properties) are recognised as income and comprise all realised and unrealised profits/losses during the year.

## 3.2 Fund account – expense items

#### 3.2.1 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 on the net assets statement as current liabilities.

#### 3.2.2 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.

#### 3.2.3 Management expenses

The code does not require any breakdown of pension fund administrative expenses. However, in the interests of greater transparency, the Fund discloses its management expenses in accordance with the CIPFA guidance "Accounting for Local Government Pension Scheme Management Costs". Management expenses have now been broken down across the following three categories:

- 3.2.4 Administrative expenses
- 3.2.5 Oversight and governance expenses
- 3.2.6 Investment management expenses

#### 3.2.4 Administrative expenses

Administration expenses consist of the following:

Expenses related to LGPS members and pensioners. These include all activities the
pension scheme must perform to administer entitlements and provide members with
scheme and benefit entitlement information. Examples of this include pension
allocations, benefit estimates, payment of benefits, processing of the transfer of
assets, commutation, communications with members and pensioners, and annual
benefit statements;

- Expenses related to interaction with scheme employers e.g. data collection and verification, contributions collection and reconciliation, the employer's help desk or other employer support, and communications with employers; and
- Associated project expenses.

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

#### 3.2.5 Oversight and governance expenses

Oversight and governance expenses include the following costs:

- Selection, appointment and performance management and monitoring of external fund managers;
- Selection, appointment and performance management and monitoring of fund managers;
- Investment advisory services (strategic allocation, manager monitoring and selection, etc):
- Independent advisors to the pension fund;
- Operation and support of the pensions committee (i.e. those charged with governance of the pension fund), local pensions board, or any other oversight body;
- Governance and voting services;
- Costs of compliance with statutory or non-statutory internal or external reporting (annual reports and accounts, etc);
- · Legal, actuarial and tax advisory services;
- Non-custodian accountancy and banking services; and
- Internal and external audit.

All oversight and governance expenses are accounted for on an accruals basis. All staff costs associated with governance and oversight are charged direct to the Fund. Associated management, accommodation and other overheads are apportioned to this activity and charged as expenses to the Fund.

#### 3.2.6 Investment management expenses

Investment management expenses are defined as any expenses incurred in relation to the management of pension fund assets and financial instruments entered into in relation to the management of fund assets. This includes expenses directly invoiced by investment managers and any fees payable to fund managers which are deducted from fund assets.

All investment management expenses are accounted for on an accruals basis. Fees of the external investment managers and custodian are agreed in the respective mandates governing their appointments. Broadly, these are based on the market value of investments under their management and therefore increase or reduce as the value of these investments change.

The Fund has negotiated performance related fees with a number of managers.

Where an investment manager's fee note has not been received by the net assets statement date, an estimate based upon the market value of their mandate as at the end of the year is used for the inclusion in the fund account. In 2015/16, £4.7m of fees is based on such estimates (2014/15: £2.3m).

The costs of the council's in-house fund management team are charged direct to the Fund and a proportion of the council's costs representing management time spent by officers on investment management are also charged to the Fund.

#### 3.3 Net assets statement

#### 3.3.1 Financial assets

Financial assets, other than loans and receivables, are included in the net assets statement on a fair value basis as at the reporting date. A financial asset is recognised in the net assets statement on the date the Fund becomes party to the contractual acquisition of the asset. From this date any gains or losses arising from changes in the fair value of the asset are recognised by the Fund.

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

#### 3.3.2 Market-quoted investments

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

#### 3.3.3 Fixed interest securities

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

#### 3.3.4 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 Fund expects to receive on wind-up, less estimated realisation costs.

Where securities are subject to takeover offer, the valuation is based on the consideration offered, less 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.

#### 3.3.5 Limited partnerships

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

#### 3.3.6 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.

#### 3.3.7 Freehold and leasehold properties

The properties were valued at open market value at 31 March 2016 by Simon Smith MRICS of independent valuers Cushman and Wakefield LLP in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards (9<sup>th</sup> Edition). The valuer's opinion of market value and existing use value was primarily derived using comparable recent market transactions on arms-length terms.

#### 3.3.8 Acquisition costs of investments

The acquisition costs of investments are included within the purchase price.

#### 3.3.9 Valuation of investments

Investments are shown at their fair value as at 31 March 2016. The fair value is the current bid price for quoted securities and unitised securities.

#### 3.3.10 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. Any gains or losses are treated as part of a change in market value of investments.

#### 3.3.11 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 fair value of derivative contracts are included in change in market value.

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

#### 3.3.12 Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

The Fund's loans and receivables comprise of trade and other receivables and cash deposits.

#### 3.3.13 Cash and cash equivalents

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

Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and that are subject to minimal risk of changes in value.

#### 3.3.14 Financial liabilities

The Fund recognises financial liabilities at fair value at the reporting date. A financial liability is recognised in the net assets statement on the date the Fund becomes party to a liability. From this date any gains or losses arising from changes in the fair value of the liability are recognised by the Fund.

#### 3.3.15 Financial liabilities at amortised cost

Financial liabilities at amortised cost are the default category for financial instruments that do not meet the definition of financial liabilities at fair value through profit or loss.

#### 3.3.16 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 IAS19 and relevant actuarial standards.

As permitted under IAS 26 the Fund has opted to disclose the actuarial present value of promised retirement benefits by way of a note to the net assets statement (note 25).

#### 3.3.17 Additional voluntary contributions

Lancashire County Pension Fund provides an additional voluntary contributions (AVC) scheme for its members, the assets of which are invested separately from those of the Pension Fund. The AVC providers to the Pension Fund are Equitable Life and Prudential. 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 Pension Fund 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 19).

#### 3.3.18 Securities lending

Investments lent under securities lending arrangements continue to be recognised in the net assets statement to reflect the scheme's continuing economic interest in the securities and are measured in accordance with the accounting policy for assets 'at fair value through profit and loss' or 'available for sale' as appropriate.

Collateral is marked to market, and adjusted daily. As the Fund has an obligation to return the collateral to the borrowers, collateral is excluded from the fund valuation.

## 4. Critical judgements in applying accounting policies

#### 4.1 Unquoted private equity and infrastructure investments

It is important to recognise the highly subjective nature of determining the fair value of private equity and infrastructure investments. They are inherently based on forward looking estimates and judgements involving many factors. Unquoted private equities and infrastructure investments are valued by the investment managers using the International Private Equity and Venture Capital Valuation Guidelines 2012.

#### 4.2 Pension Fund liability

The Pension Fund liability is calculated every three years by the appointed actuary, with annual updates in the intervening years. The methodology used is in line with accepted guidelines and in accordance with IAS19. Assumptions underpinning the valuations are agreed with the actuary and are summarised in note 24. 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 net assets statement 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 actual outcomes could be materially different from the assumptions and estimates.

The items in the Pension Fund's net assets statement at 31 March 2016 for which there is a significant risk of material adjustment in the forthcoming year are as follows:

| Item   | Uncertainties   | Impact if actual results differ from assumptions   |
|--|---|--|
| Private equity and infrastructure investments. | Private equity and infrastructure investments are valued at fair value in accordance with the International Private Equity and Venture Capital Valuation Guidelines 2012 or equivalent. These investments are not publicly listed and as such there is a degree of estimation involved in the valuation.                  | The market value of private equity and infrastructure investments in the financial statements totals £917.7 m.  There is a risk that these investments might be under or overstated in the accounts. |
| Long-term<br>credit<br>investments             | Long-term credit investments are valued as the Fund's percentage share of the independently audited Net Asset Value of each individual strategy as provided by the relevant manager. In some cases the underlying investments will comprise level three assets whose valuations involve a degree of management judgement. | The market value of long-term credit investments in the financial statements totals £1,454.2m.  There is a risk that these investments might be under or overstated in the accounts.                 |

| Bonds<br>secured on<br>affordable<br>housing<br>assets. | The bonds are held at the best estimate of market value. The value is based on long term expectations of interest rates, inflation and credit spreads in the housing association sector. Exact market benchmarks for these estimates may not be easily observable.  | The market value of housing authority bonds totals £83.6m in the financial statements.  There is a risk that this may be under or overstated.   |
|---|---|---|
| Indirect<br>property<br>valuations.                     | Indirect properties are valued at the current open market value as defined by the RICS Appraisal and Valuation Standards. These investments are not publicly listed and as such there is a degree of estimation involved in the valuation.  | Indirect property investments in the financial statements total £80.5m.  There is a risk that these investments may be under or overstated in the accounts.   |
| Actuarial present value of 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 (Mercers) is engaged to provide the authority 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 0.25% reduction in the discount rate assumption would increase the value of the liabilities by approximately £380m. A 0.5% increase in assumed earnings inflation would increase the value of the liabilities by approximately £200m and a 1 year increase in assumed life expectancy would increase the liabilities by approximately £165m. |

## 6. Contributions receivable

| By category | 2015/16 | 2014/15 |
|-------------|---------|---------|
|             | £m      | £m      |
| Employers   | 183.7   | 183.2   |
| Members     | 54.9    | 54.8    |
|             | 238.6   | 238.0   |

| By authority     | 2015/16<br>£m | 2014/15<br>£m |
|------------------|---------------|---------------|
| County council   | 104.2         | 102.1         |
| Scheduled bodies | 113.2         | 115.4         |
| Admitted bodies  | 21.2          | 20.5          |
|                  | 238.6         | 238.0         |

| By type                                   | 2015/16<br>£m | 2014/15<br>£m |
|---|---------------|---------------|
| Employee's normal contributions           | 54.8          | 54.8          |
| Employer's normal contributions           | 122.5         | 124.4         |
| Employer's deficit recovery contributions | 49.0          | 47.3          |
| Employer's augmentation contributions     | 12.3          | 11.5          |
|   | 238.6         | 238.0         |

Augmentation contributions comprise additional pension benefits awarded to scheme members in line with the general conditions of employment.

Within the employee contributions figure for 2015/16, £0.4m is voluntary and additional regular contributions (2014/15: £0.4m).

## 7. Transfers in from other Pension Funds

|  | 2015/16<br>£m | 2014/15<br>£m |
|--|---------------|---------------|
| Individual transfers in from other schemes | 5.5           | 4.8           |
|  | 5.5           | 4.8           |

## 8. Benefits payable

| • •                          |                    |                    |
|------------------------------|--------------------|--------------------|
| By category                  | 2015/16            | 2014/15            |
| Pensions                     | <b>£m</b><br>200.2 | <b>£m</b><br>192.0 |
| Lump sum retirement benefits | 40.5               | 41.7               |
| Lump sum death benefits      | 5.1                | 6.5                |
|                              | 245.8              | 240.2              |
|                              |                    |                    |
| By authority                 | 2015/16<br>£m      | 2014/15<br>£m      |
| County council               | 107.2              | 106.3              |
| Scheduled bodies             | 120.4              | 118.5              |
| Admitted bodies              | 18.2               | 15.4               |
|                              | 245.8              | 240.2              |

## 9. Payments to and on account of leavers

| Definede to receive any legiting comics | 2015/16<br>£m | 2014/15<br>£m |
|---|---------------|---------------|
| Refunds to members leaving service      | 0.7           | 0.2           |
| Individual transfers                    | 11.2          | 10.3          |
| Group transfers                         | 0.6           | 89.6          |
|   | 12.5          | 100.1         |

## 10. Management expenses

|                                | 2015/16<br>£m | 2014/15<br>£m |
|--------------------------------|---------------|---------------|
| Administrative costs           | 4.1           | 3.5           |
| Investment management expenses | 32.5          | 29.4          |
| Oversight and governance costs | 8.7           | 2.5           |
|                                | 45.3          | 35.4          |
|                                |               |               |

Oversight and governance costs rose during the year due to legal and advisory costs arising from the implementation of infrastructure opportunities in line with the Funds investment strategy as well costs associated with the Funds partnership with the LPFA for the pooling of the executive and investment assets of the two organisations.

Included in the oversight and governance costs are the external audit fees. For 15/16 and 14/15 these are £34,169

## 10.1 Investment management expenses

|                          | 2015/16<br>£m | 2014/15<br>£m |
|--------------------------|---------------|---------------|
| Transaction costs        | 1.5           | 1.8           |
| Management fees          | 27.9          | 26.4          |
| Performance related fees | 2.9           | 1.0           |
| Custody fees             | 0.2           | 0.2           |
|                          | 32.5          | 29.4          |

The analysis of costs of managing the Fund has been prepared in accordance with CIPFA guidance.

In addition to these costs, indirect costs are incurred through the bid-offer spread on investments sales and purchases. These are reflected in the cost of investment acquisitions and in the proceeds from the sales of investments.

### 11. Investment income

|                            | 2015/16<br>£m | 2014/15<br>£m |
|----------------------------|---------------|---------------|
| Fixed interest securities  | 3.3           | 2.9           |
| Equity dividends           | 41.6          | 40.6          |
| Index linked securities    | 1.1           | 0.0           |
| Pooled investment vehicles | 22.3          | 15.0          |
| Net rents from properties  | 29.2          | 24.3          |
| Interest on cash deposits  | 0.5           | 0.5           |
| Other                      | 1.1           | 7.4           |
|                            | 99.1          | 90.7          |
|                            |               |               |

## 12. Property income

|                           | 2015/16<br>£m | 2014/15<br>£m |
|---------------------------|---------------|---------------|
| Rental income             | 32.3          | 29.7          |
| Direct operating expenses | (3.1)         | (5.4)         |
| Net income                | 29.2          | 24.3          |

## 13. Stock lending

Northern Trust the Fund's custodian, are authorised to release stock to a third party under stock lending arrangements up to the statutory limits for this activity. Stock lending income generated in 2015/16 was £1.5m (2015/16: £2.2m)

Securities on loan at the 31<sup>st</sup> March 2016 were £76.2m (2015: £86m) and are included in the net assets statement to reflect the scheme's continuing economic interest in the securities. This consisted of £76.2m of equities (2015: £86m equities).

Collateral is marked to market, and adjusted daily. Additional collateral of between 2% and 5% is requested as an additional measure of industry standard practice to mitigate risk. As the Fund has an obligation to return the collateral to the borrowers, collateral is excluded from the fund valuation. The collateral is non cash and totalled £81.6m of bonds (2015: £92m of equities).

## 14. Reconciliation of movements in investments and derivatives

|  | Market value as at<br>1 April 2015 | Purchases at cost and derivative payments | Sales proceeds and derivative receipts | Change in market<br>value | Market value as at 31 March 2016 |
|--|------------------------------------|---|--|---------------------------|----------------------------------|
|  | £m                                 | £m  | £m                                     | £m                        | £m                               |
| Fixed interest securities                  | 148.8                              | 103.2                                     | (126.8)                                | (2.1)                     | 123.1                            |
| Equities                                   | 2,000.7                            | 377.7                                     | (347.6)                                | 39.1                      | 2,069.9                          |
| Index linked securities                    | 317.9                              | 865.0                                     | (1,115.5)                              | (3.7)                     | 63.7                             |
| Pooled investment vehicles                 | 2,740.2                            | 950.4                                     | (842.7)                                | 87.7                      | 2,935.6                          |
| Direct property                            | 531.4                              | 84.4                                      | (52.6)                                 | 44.9                      | 608.1                            |
|  | 5,739.0                            | 2,380.7                                   | (2,485.2)                              | 165.9                     | 5,800.4                          |
| Derivative contracts:                      |                                    |   |  |                           |                                  |
| Forward currency contracts asset value     | 632.4                              |   |  |                           | 294.5                            |
| Cash deposits                              | 60.0                               |   |  |                           | 210.3                            |
| Investment accruals                        | 11.7                               |   |  |                           | 13.1                             |
| Investment assets                          | 6,443.1                            |   |  |                           | 6,318.3                          |
| Forward currency contracts liability value | (629.6)                            |   |  |                           | (291.0)                          |
| Portfolio value                            | 5,813.5                            |   |  |                           | 6,027.3                          |

|  | Market value as at<br>1 April 2014 | Purchases at cost and derivative payments | Sales proceeds and derivative receipts | Change in market<br>value | Market value as at 31 March 2015 |
|--|------------------------------------|---|--|---------------------------|----------------------------------|
|  | £m                                 | £m  | £m                                     | £m                        | £m                               |
| Fixed interest securities                  | 233.0                              | 328.1                                     | (411.6)                                | (0.7)                     | 148.8                            |
| Equities                                   | 1,921.1                            | 356.8                                     | (611.0)                                | 333.8                     | 2,000.7                          |
| Index linked securities                    | 0.0                                | 1,133.4                                   | (873.3)                                | 57.8                      | 317.9                            |
| Pooled investment vehicles                 | 2,238.9                            | 761.1                                     | (503.0)                                | 243.2                     | 2,740.2                          |
| Direct property                            | 450.5                              | 59.7                                      | (29.4)                                 | 50.6                      | 531.4                            |
|  | 4,843.5                            | 2,639.1                                   | (2,428.3)                              | 684.7                     | 5,739.0                          |
| Derivative contracts:                      |                                    |   |  |                           |                                  |
| Forward currency contracts asset value     | 21.4                               |   |  |                           | 632.4                            |
| Cash deposits                              | 315.5                              |   |  |                           | 60.0                             |
| Investment accruals                        | 12.4                               |   |  |                           | 11.7                             |
| Investment assets                          | 5,192.8                            |   |  |                           | 6,443.1                          |
| Forward currency contracts liability value | (21.3)                             |   |  |                           | (629.6)                          |
| Portfolio value                            | 5,171.5                            |   |  |                           | 5,813.5                          |

## Investments analysed by fund manager

|                              |                                | 31/3/16 | %     | 31/3/15 | %     |
|------------------------------|--------------------------------|---------|-------|---------|-------|
|                              |                                | £m      |       | £m      |       |
| Public equity                |                                |         |       |         |       |
| External managers            | Baillie Gifford                | 733.3   | 12.1% | 734.1   | 12.6% |
|                              | MFS                            | 350.1   | 5.8%  | 334.2   | 5.7%  |
|                              | Morgan Stanley                 | 324.6   | 5.4%  | 283.5   | 4.9%  |
|                              | NGAM                           | 209.7   | 3.5%  | 230.8   | 4.0%  |
|                              | Robeco                         | 496.0   | 8.2%  | 448.5   | 7.7%  |
| UCITS funds                  | AGF                            | 234.5   | 3.9%  | 266.9   | 4.6%  |
|                              | MFG (Magellan)                 | 251.2   | 4.2%  | 238.1   | 4.1%  |
|                              |                                | 2,599.4 | 43.1% | 2,536.1 | 43.6% |
| Private equity               |                                |         |       |         |       |
| External managers            | Capital Dynamics               | 336.5   | 5.6%  | 269.9   | 4.7%  |
| Direct                       | Standard Life                  | 11.7    | 0.2%  | 7.6     | 0.1%  |
|                              |                                | 348.2   | 5.8%  | 277.5   | 4.8%  |
| Long-term credit inves       | stments                        |         |       |         |       |
| Senior secured loans         | Ares Institutional             | 56.0    | 0.9%  | 123.2   | 2.1%  |
|                              | Babson                         | 74.5    | 1.2%  | 72.8    | 1.3%  |
|                              | Hayfin                         | 73.0    | 1.2%  | 44.2    | 0.8%  |
|                              | Highbridge                     | 0.0     | 0.0%  | 57.1    | 1.0%  |
|                              | Kreos                          | 4.9     | 0.1%  | 0.0     | 0.0%  |
|                              | Muzinich Private Debt Fund     | 5.9     | 0.1%  | 0.0     | 0.0%  |
|                              | Permira Credit Solutions       | 47.3    | 0.8%  | 0.0     | 0.0%  |
|                              | THL                            | 57.0    | 0.9%  | 55.8    | 1.0%  |
|                              | White Oak                      | 18.4    | 0.3%  | 0.0     | 0.0%  |
| Loans secured on real assets | Heylo Housing                  | 83.6    | 1.4%  | 42.6    | 0.7%  |
|                              | Prima                          | 214.6   | 3.5%  | 153.5   | 2.6%  |
|                              | Venn Commercial Real<br>Estate | 83.0    | 1.4%  | 0.0     | 0.0%  |
|                              | Westmill                       | 11.4    | 0.2%  | 11.7    | 0.2%  |
| Emerging market debt         | Bluebay                        | 125.0   | 2.1%  | 128.8   | 2.2%  |
|                              | HSBC                           | 60.0    | 1.0%  | 58.2    | 1.0%  |
|                              | Investec                       | 83.1    | 1.4%  | 83.5    | 1.4%  |
|                              | Pictet                         | 134.0   | 2.2%  | 129.6   | 2.2%  |
| Credit opportunities         | CRC- Christofferson Robb & Co  | 89.2    | 1.5%  | 34.4    | 0.6%  |
|                              | EQT                            | 53.0    | 0.9%  | 44.3    | 0.8%  |
|                              | MFO King Street                | 109.9   | 1.8%  | 54.8    | 1.0%  |
|                              | Monarch                        | 52.4    | 0.9%  | 53.8    | 0.9%  |
|                              | Neuberger Berman               | 54.0    | 0.9%  | 58.8    | 1.0%  |
|                              | Pimco Bravo                    | 47.6    | 0.8%  | 28.9    | 0.5%  |
|                              |                                | 1,537.8 | 25.5% | 1,236.0 | 21.3% |

|                       |                                   | 31/3/16 | %      | 31/3/15 | %      |
|-----------------------|-----------------------------------|---------|--------|---------|--------|
|                       |                                   | £m      |        | £m      |        |
| Liquid credit (cash a | and bonds)                        |         |        |         |        |
| External managers     | Babson                            | 0.0     | 0.0%   | 226.9   | 3.9%   |
|                       | ING                               | 0.0     | 0.0%   | 181.9   | 3.1%   |
|                       | In-house                          | 283.8   | 4.7%   | 457.0   | 7.9%   |
|                       |                                   | 283.8   | 4.7%   | 865.8   | 14.9%  |
| Infrastructure        |                                   |         |        |         |        |
| Direct                | Arclight Energy                   | 62.6    | 1.0%   | 35.9    | 0.6%   |
|                       | Capital Dynamics Cape<br>Byron    | 66.4    | 1.1%   | 65.6    | 1.1%   |
|                       | Capital Dynamics<br>Clean Energy  | 31.7    | 0.5%   | 32.9    | 0.6%   |
|                       | Capital Dynamics Red<br>Rose      | 76.0    | 1.3%   | 92.8    | 1.6%   |
|                       | Capital Dynamics US<br>Solar      | 0.7     | 0.0%   | 0.0     | 0.0%   |
|                       | EQT Infrastructure                | 9.6     | 0.2%   | 13.1    | 0.2%   |
|                       | Global Infrastructure<br>Partners | 34.3    | 0.6%   | 15.9    | 0.3%   |
|                       | Guild Investments Ltd             | 70.4    | 1.1%   | 0.0     | 0.0%   |
|                       | Highstar Capital                  | 35.2    | 0.6%   | 33.4    | 0.6%   |
|                       | Icon Infrastructure               | 34.0    | 0.6%   | 29.8    | 0.5%   |
|                       | ISQ Global<br>Infrastructure      | 7.5     | 0.1%   | 4.3     | 0.1%   |
|                       | Madrilena Red de Gas<br>(MRG)     | 135.9   | 2.3%   | 0.0     | 0.0%   |
|                       | Stonepeak<br>Infrastructure       | 5.2     | 0.1%   | 0.0     | 0.0%   |
|                       |                                   | 569.5   | 9.5%   | 323.7   | 5.6%   |
| Property              |                                   |         |        |         |        |
| Direct                | Knight Frank                      | 608.1   | 10.1%  | 531.4   | 9.1%   |
| Indirect              | Gatefold Hayes                    | 30.4    | 0.5%   | 12.9    | 0.2%   |
|                       | Kames Target                      | 14.0    | 0.2%   | 0.0     | 0.0%   |
|                       | M&G Europe fund                   | 36.1    | 0.6%   | 30.1    | 0.5%   |
|                       |                                   | 688.6   | 11.4%  | 574.4   | 9.8%   |
| Portfolio Value       |                                   | 6,027.3 | 100.0% | 5,813.5 | 100.0% |

| Fixed interest securities       | 31/03/16<br>£m | 31/03/15<br>£m |
|---------------------------------|----------------|----------------|
| UK corporate bonds quoted       | 85.3           | 94.2           |
| Overseas corporate bonds quoted | 37.8           | 54.6           |
|                                 | 123.1          | 148.8          |

|                            | 31/03/16<br>£m | 31/03/15<br>£m |
|----------------------------|----------------|----------------|
| Equities                   |                |                |
| UK quoted                  | 191.3          | 212.3          |
| Overseas quoted            | 1,878.6        | 1,788.4        |
|                            | 2,069.9        | 2,000.7        |
|                            |                |                |
|                            | 31/03/16       | 31/03/15       |
| Index linked securities    | £m             | £m             |
| UK quoted                  | 63.7           | 317.9          |
| ,                          | 63.7           | 317.9          |
| ,                          |                |                |
|                            | 31/03/16<br>£m | 31/03/15<br>£m |
| Pooled investment vehicles | ~              | ~              |
| UK managed funds:          |                |                |
| Fixed income funds         | 60.0           | 58.2           |
| Venture capital            | 369.4          | 278.5          |
| Property funds             | 44.5           | 12.9           |
| Overseas managed funds:    |                |                |
| Equity funds               | 485.7          | 505.0          |
| Fixed income funds         | 1,097.3        | 1,443.8        |
| Cash funds                 | 0.6            | 0.5            |
| Property funds             | 36.1           | 30.1           |
| Venture capital            | 842.0          | 411.2          |
|                            | 2,935.6        | 2,740.2        |
|                            |                |                |
|                            | 31/03/16<br>£m | 31/03/15<br>£m |
| Properties                 |                |                |
| UK – freehold              | 515.7          | 460.6          |
| UK – long leasehold        | 92.4           | 70.8           |
|                            | 608.1          | 531.4          |

#### **Property holdings**

The Fund's investment in property comprises of investments in pooled property funds along with a number of directly owned properties which are leased commercially to various tenants. Details of these directly owned properties are as follows.

|                                   | 31/03/16<br>£m | 31/03/15<br>£m |
|-----------------------------------|----------------|----------------|
| Balance as at start of the year   | 531.4          | 450.5          |
| Additions:                        |                |                |
| Purchases                         | 75.5           | 57.3           |
| Construction                      | 8.9            | 2.4            |
| Disposals                         | (52.6)         | (26.1)         |
| Net gain/loss on fair value       | 44.9           | 47.3           |
| Balance as at the end of the year | 608.1          | 531.4          |

#### **Operating leases**

The Fund leases out property under operating leases.

The future minimum lease payments receivable under non-cancellable leases in future years are:

|                                       | 2015/16<br>£m | *2014/15<br>£m |
|---------------------------------------|---------------|----------------|
| Leases expiring in the following year | 29.5          | 28.6           |
| Leases expiring in two to five years  | 87.0          | 98.2           |
| Leases expiring after five years      | 87.6          | 105.8          |
| Total                                 | 204.1         | 232.6          |

There are no contingent rents as all rents are fixed until the next rent review (generally on 5 year review patterns) and then are either reviewed to market rent, a fixed uplift or in line with an index.

The income is contractually secured against a wide range of tenants who in turn operate in a range of market sectors. Income is generally reviewed to market rent five yearly, and there is also an element of the portfolio income that is indexed or has fixed uplifts (generally being in the range of 2-4% per annum). The portfolio also features a number of vacant properties for which the future income depends on the terms agreed by tenants, and the investment manager is working with letting agents to fill these voids.

\*Figures for 2014/15 have been restated due to more detailed information becoming available to the Fund.

### **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 maybe 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.

#### 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 has a passive currency programme in place which is managed by the global custodian and the Fund's internal managers.

## **Derivative contracts (forward currency positions)**

| Settlements   | Currency bought* | Local<br>value | Currency sold* | Local<br>value | Asset value | Liability value |
|---|------------------|----------------|----------------|----------------|-------------|-----------------|
|   |                  | m              |                | m              | £m          | £m              |
| Up to one month                                       | GBP              | 286.0          | USD            | (405.6)        | 286.0       | (282.2)         |
| Up to one month                                       | JPY              | 35.5           | USD            | (0.3)          | 0.2         | (0.2)           |
| One to six months                                     | USD              | 11.2           | CHF            | (10.9)         | 7.7         | (8.0)           |
| One to six months                                     | USD              | 8.0            | AUD            | (1.1)          | 0.6         | (0.6)           |
| Open forward currency contracts at 31 March 2016      |                  |                |                |                | 294.5       | (291.0)         |
| Net forward currency<br>contracts at 31 March<br>2016 |                  |                |                |                |             | 3.5             |
| Prior year comparative                                |                  |                |                |                | £m          | £m              |
| Open forward currency contracts at 31 March 2015      |                  |                |                |                | 632.4       | (629.6)         |
| Net forward currency<br>contracts at 31 March<br>2015 |                  |                |                |                |             | 2.8             |

<sup>\*</sup>Currencies are referred to above using International Standards Organisation codes.

GBP – British Pound, USD – US Dollar, CHF – Swiss Franc, AUD – Australian Dollar,
JPY – Japanese Yen

| Cash deposits    | 31/03/16<br>£m | 31/03/15<br>£m |
|------------------|----------------|----------------|
| Sterling         | 114.9          | 35.0           |
| Foreign currency | 95.4           | 25.0           |
|                  | 210.3          | 60.0           |

#### 15. Financial instruments classification

The accounting policy on financial instruments describes 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 asset statement heading.

Direct property, although included in the total market value of net assets, is excluded from the table since this is categorised as investment property under IAS40 rather than as a financial instrument.

| 31/03/16                    | Fair value<br>through profit or<br>loss | Loans and receivables | Financial<br>liabilities at<br>amortised<br>cost |
|-----------------------------|---|-----------------------|--|
|                             | £m                                      | £m                    | £m   |
| Financial assets            |   |                       |  |
| Fixed interest securities   | 123.1                                   | -                     | -  |
| Equities                    | 2,069.9                                 | -                     | -  |
| Index linked securities     | 63.7                                    | -                     | -  |
| Pooled investment vehicles  | 2,935.6                                 | -                     | -  |
| Derivative contracts        | 294.5                                   | -                     | -  |
| Cash deposits               | -                                       | 210.3                 | -  |
| Investment accruals         | 13.1                                    | -                     | -  |
| Debtors                     | -                                       | 27.7                  | -  |
| Total financial assets      | 5,499.9                                 | 238.0                 | -  |
|                             |   |                       |  |
| Financial liabilities       |   |                       |  |
| Derivative contracts        | 291.0                                   | -                     | -  |
| Creditors                   | -                                       | -                     | 18.8   |
| Total financial liabilities | 291.0                                   | -                     | 18.8   |

| 31/03/15                    | Fair value<br>through profit or<br>loss | Loans and receivables | Financial liabilities at amortised cost |  |
|-----------------------------|---|-----------------------|---|--|
|                             | £m                                      | £m                    | £m                                      |  |
| Financial assets            |   |                       |   |  |
| Fixed interest securities   | 148.8                                   | -                     | -                                       |  |
| Equities                    | 2,000.7                                 | -                     | -                                       |  |
| Index linked securities     | 317.9                                   | -                     | -                                       |  |
| Pooled investment vehicles  | 2,740.2                                 | -                     | -                                       |  |
| Derivative contracts        | 632.4                                   | -                     | -                                       |  |
| Cash deposits               | -                                       | 60.0                  | -                                       |  |
| Investment accruals         | 11.7                                    | -                     | -                                       |  |
| Debtors                     | -                                       | 28.1                  | -                                       |  |
| Total financial assets      | 5,851.7                                 | 88.1                  | -                                       |  |
|                             |   |                       |   |  |
| Financial liabilities       |   |                       |   |  |
| Derivative contracts        | 629.6                                   | -                     | -                                       |  |
| Creditors                   | -                                       | -                     | 10.9                                    |  |
| Total financial liabilities | 629.6                                   | -                     | 10.9                                    |  |

### 16. Net gains and losses on financial instruments

The net gain on financial assets at fair value through profit and loss is £121.0m (2014/15: £634.1m)

#### 17. Financial instruments – valuation

#### 17.1 Valuation of financial instruments carried at fair value

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

#### 17.1.1 Level 1

Level 1 fair value measurements are those derived from unadjusted quoted prices in active markets for identical assets or liabilities. Examples include quoted equity investments, unit trusts, UK pooled fixed income funds, overseas pooled fixed income funds, UK and overseas quoted fixed interest securities. 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.

#### 17.1.2 Level 2

Level 2 investments 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 valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data. Such instruments include bonds secured on affordable housing assets. The technique for valuing these assets is independently verified.

The bonds secured on affordable housing assets are based on long term expectations of interest rates, inflation and credit spreads in the housing association sector.

#### 17.1.3 Level 3

Level 3 portfolios are those where at least one input which could have a significant effect on the instrument's valuation is not based on observable market data. Such instruments include internally managed overseas equity funds, overseas quoted fixed income investments, pooled UK fixed income investments, private equity, infrastructure and indirect overseas property investments, which are valued using various valuation techniques that require significant management judgement in determining appropriate assumptions, including earnings, public market comparatives and estimated future cash flows.

The values of the investment in private equity and infrastructure are based on valuations provided to the private equity and infrastructure funds in which Lancashire County Pension Fund has invested. These valuations are prepared in accordance with the International Private Equity and Venture Capital Valuation Guidelines or equivalent, which follow the valuation principles of IFRS and US GAAP. Valuations are performed annually mainly, and at the end of December. Cash flow adjustments are used to roll forward the valuations to 31 March as appropriate.

The value of the overseas indirect property fund investment is based on valuations provided to the overseas indirect property fund in which Lancashire County Pension Fund has invested. These valuations are at the current open market value, as defined by the RICS Appraisal and Valuation Standards. These valuations are performed monthly.

The following table provides an analysis of the financial assets and liabilities (excluding direct property and cash) of the Pension Fund grouped into level 1 to 3 based on the level of which the fair value is observable. Loans and receivables are excluded from this table as they are held at amortised cost.

| 31/03/16  | Level 1 | Level 2 | Level 3 | Total   |
|---|---------|---------|---------|---------|
|   | £m      | £m      | £m      | £m      |
| Financial assets  |         |         |         |         |
| Financial assets at fair value through profit and loss      | 3,341.1 | 245.6   | 1913.2  | 5,499.9 |
| Total financial assets                                      | 3,341.1 | 245.6   | 1,913.2 | 5,499.9 |
| Financial liabilities                                       |         |         |         |         |
| Financial liabilities at fair value through profit and loss | 291.0   | -       | -       | 291.0   |
| Total financial liabilities                                 | 291.0   | -       | -       | 291.0   |

| 31/03/15  | Level 1 | Level 2 | Level 3 | Total   |
|---|---------|---------|---------|---------|
|   | £m      | £m      | £m      | £m      |
| Financial assets  |         |         |         |         |
| Financial assets at fair value through profit and loss      | 4,047.9 | 368.8   | 1,420.5 | 5,837.2 |
| Total financial assets                                      | 4,047.9 | 368.8   | 1,420.5 | 5,837.2 |
| Financial liabilities                                       |         |         |         |         |
| Financial liabilities at fair value through profit and loss | 629.6   | -       | -       | 629.6   |
| Total financial liabilities                                 | 629.6   | -       | -       | 629.6   |

## 18. Nature and extent of risks arising from financial instruments

#### 18.1 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). The aim of investment risk management is to balance the minimisation of the risk of an overall reduction in the value of the Fund with maximising 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 keep 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 flow.

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 Fund's operations. Policies are reviewed regularly to reflect change in activity and in market conditions.

#### 18.2 Market risk

Market risk is 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 objective of the Fund's risk management strategy is to identify, manage and keep 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 Fund and its investment advisors undertake appropriate monitoring of market conditions and benchmarking analysis.

#### 18.3 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 derivatives price risk. This arises from investments held by the Fund for which the future price is uncertain. All securities investments present a risk of loss of capital. Except for shares sold short, the maximum risk resulting from financial instruments is determined by the fair value of the financial instruments. Possible losses from shares sold short is unlimited.

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

#### 18.3.1 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 advisors, the Fund has determined that the following movements in market price risks are reasonably possible for the 2015/16 reporting period.

| Asset type                           | Potential market movements (+/-) |
|--------------------------------------|----------------------------------|
| Total bonds (including index linked) | 6.4%                             |
| Total equities                       | 9.6%                             |
| Alternatives                         | 6.4%                             |
| Total property                       | 2.4%                             |

The potential price changes disclosed above are broadly consistent with a one-standard deviation movement in value of the asset. The sensitivities are consistent with the assumption contained in the investment advisors' 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 of the Fund's investments increased/decreased in line with the above, the change in the net assets available to pay benefits in the market place would have been as follows (the prior year comparator is also shown):

| Asset type                             | 31/03/16 | Percentage change | Value on increase | Value on decrease |
|--|----------|-------------------|-------------------|-------------------|
|  | £m       | %                 | £m                | £m                |
| Investment portfolio assets:           |          |                   |                   |                   |
| Total bonds (including index linked)   | 1,233.0  | 6.4%              | 1,311.9           | 1,154.1           |
| Total equities                         | 2,902.9  | 9.6%              | 3,181.6           | 2,624.2           |
| Alternatives                           | 975.7    | 6.4%              | 1,038.1           | 913.3             |
| Total property                         | 688.8    | 2.4%              | 705.3             | 672.3             |
| Total assets available to pay benefits | 5,800.4  |                   | 6,236.9           | 5,363.9           |

| Asset type                             | 31/03/15 | Percentage change | Value on increase | Value on decrease |
|--|----------|-------------------|-------------------|-------------------|
|  | £m       | %                 | £m                | £m                |
| Investment portfolio assets:           |          |                   |                   |                   |
| Total bonds (including index linked)   | 1,968.6  | 6.0%              | 2,086.7           | 1,850.5           |
| Total equities                         | 2,871.7  | 9.6%              | 3,147.4           | 2,596.0           |
| Alternatives                           | 324.3    | 9.6%              | 355.4             | 293.2             |
| Total property                         | 574.4    | 2.1%              | 586.4             | 562.3             |
| Total assets available to pay benefits | 5,739.0  |                   | 6,175.9           | 5,302.0           |

#### 18.4 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 risks that the fair value of future cash flow of a financial instrument will fluctuate because of changes in market interest rates.

The Fund's interest rate risk is routinely monitored by the Investment Panel and its investment advisors. 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.

| Asset Type                | 31/03/16 | 31/03/15 |
|---------------------------|----------|----------|
|                           | £m       | £m       |
| Cash and cash equivalents | 210.3    | 60.0     |
| Fixed interest securities | 1,280.3  | 1,650.8  |
| Total                     | 1,490.6  | 1,710.8  |

# 18.4.1 Interest rate risk - sensitivity analysis

The Fund has recognised that interest rates can vary and can affect both income to the Fund and the value of the net assets available to pay benefits. A 110 basis point (BPS) movement in interest rates is consistent with the level of sensitivity applied as part of the Fund's risk management strategy (1BPS = 0.01%). The Fund's investment advisor has advised that long—term average rates are expected to move less than 110 basis point for 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 change in interest rates:

| Asset type                       | Change in year in net assets available to pay benefits |      |        |
|----------------------------------|--|------|--------|
|                                  | 31/03/16 +100BPS -100B                                 |      |        |
|                                  | £m   | £m   | £m     |
| Cash and cash equivalents        | 210.3  | 2.1  | (2.1)  |
| Fixed interest securities        | 1,280.3  | 12.8 | (12.8) |
| Total change in assets available | 1,490.6  | 14.9 | (14.9) |

| Asset type                       | Change in year in net assets available to pay benefits |      |        |
|----------------------------------|--|------|--------|
|                                  | 31/03/15 +100BPS -100B                                 |      |        |
|                                  | £m   | £m   | £m     |
| Cash and cash equivalents        | 60.0   | 0.6  | (0.6)  |
| Fixed interest securities        | 1,650.8  | 16.5 | (16.5) |
| Total change in assets available | 1,710.8  | 17.1 | (17.1) |

# 18.5 Currency risk

Currency risk represents the risk that the fair value cash flow 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  $(\mathfrak{L})$ . The Fund holds both monetary and non-monetary assets denominated in currencies other than  $\mathfrak{L}$ .

The Fund's currency rate risk is routinely monitored by the Fund and its investment advisors in accordance with the Fund's risk management strategy.

The following table summarises the Fund's currency exposure as at 31 March 2016 and as at the previous year end:

| Currency exposure – asset type          |          |          |
|---|----------|----------|
|   | 31/03/16 | 31/03/15 |
|   | £m       | £m       |
| Overseas bonds (including index linked) | 850.9    | 1,498.3  |
| Overseas equities                       | 2,622.9  | 2,513.8  |
| Overseas alternatives                   | 868.0    | 191.4    |
| Overseas property                       | 36.1     | 30.1     |
| Total overseas assets                   | 4,377.9  | 4,233.6  |

### 18.5.1 Currency risk – sensitivity analysis

Following analysis of historical data in consultation with the Fund's investment advisors, the Fund considers the likely volatility associated with foreign exchange rate movement to be 6.1% (as measured by one standard deviation).

A 6.1% fluctuation in the currency is considered reasonable based on the Fund advisor'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 (previous year = 6.2%).

A 6.1% 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:

| Currency exposure - asset type          | Change in year in net assets available to pay benefits |         |         |
|---|--|---------|---------|
|   | 31/03/16 +6.1%   |         | -6.1%   |
|   | £m   | £m      | £m      |
| Overseas bonds (including index linked) | 850.9  | 902.8   | 799.0   |
| Overseas equities                       | 2,622.9  | 2,782.9 | 2,462.9 |
| Overseas alternatives                   | 868.0  | 920.9   | 815.0   |
| Overseas property                       | 36.1   | 38.3    | 33.9    |
| Total change in assets available        | 4,377.9  | 4,644.9 | 4,110.8 |

| Currency exposure - asset type          | Change in year in net assets available to pay benefits |         |         |
|---|--|---------|---------|
|   | 31/03/15   | +6.2%   | -6.2%   |
|   | £m   | £m      | £m      |
| Overseas bonds (including index linked) | 1,498.3  | 1,591.2 | 1,405.4 |
| Overseas equities                       | 2,513.8  | 2,669.6 | 2,357.9 |
| Overseas alternatives                   | 191.4  | 203.3   | 179.5   |
| Overseas property                       | 30.1   | 32.0    | 28.2    |
| Total change in assets available        | 4,233.6  | 4,496.1 | 3,971.0 |

#### 18.6 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 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 asset 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 minimise the 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 remain outstanding, and the cost of replacing the derivatives 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 derivatives 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 instructions unless they are rated independent and meet the Fund's credit criteria. The Fund has also set limits as to the maximum percentage of the deposits placed with any class of financial institution.

The Fund's cash holding under its treasury management arrangements at 31st March 2016 was £210.3m (31 March 2015: £60m.) This was held with the following institutions:

| Summary               | Rating | 31/03/16 | 31/03/15 |
|-----------------------|--------|----------|----------|
| Bank deposit accounts |        | £m       | £m       |
| Northern Trust        | A+     | 154.8    | 30.8     |
| Svenska Handelsbanken | AA-    | 55.4     | 30.0     |
| Bank current accounts |        |          |          |
| Natwest account       | BBB-   | 0.1      | (0.8)    |
| Total                 |        | 210.3    | 60.0     |

#### 18.7 Liquidity risks

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 there are adequate cash resources to meet its commitments.

The Fund has immediate access to its cash holdings.

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

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

# 19. Additional voluntary contributions (AVC's)

Members participating in these AVC arrangements each receive an annual statement confirming the amounts held in their account and the movements during the year. A summary of the information provided by Equitable Life and Prudential is shown below. (This summary has not been subject to Audit and the Pension Fund relies on the individual contributors to check deductions made on their behalf are accurately reflected in the statements provided by the AVC providers). The figures relate to the financial year 1 April 2015 to 31 March 2016 for Prudential and 1 September 2014 to 31 August 2015 for Equitable Life and are not included in the Pension Fund accounts in accordance with Regulations 5(2)(c) of the Pension Scheme (Management and Investment of Funds) Regulations 1998.

|  | Equitable Life | Prudential | Total |
|--|----------------|------------|-------|
|  | £m             | £m         | £m    |
| Value at start of the year   | 1.0            | 21.1       | 22.1  |
| Income (incl. contributions, bonuses, interest & transfers in)       | 0.0            | 4.8        | 4.8   |
| Expenditure (incl. benefits, transfers out & change in market value) | (0.2)          | (3.9)      | (4.1) |
| Value at the end of the year   | 0.8            | 22.0       | 22.8  |

# 20. Current assets

| Current assets                                  | 31/03/16                      | 31/03/15                      |
|---|-------------------------------|-------------------------------|
| Contributions due - employers                   | <b>£m</b><br>13.9             | <b>£m</b><br>14.4             |
| Contributions due - members                     | 4.6                           | 4.6                           |
| Debtors - bodies external to general government | 9.2                           | 9.1                           |
|   | 27.7                          | 28.1                          |
| Analysis of debtors Other local authorities     | <b>31/03/16</b><br>£m<br>14.9 | <b>31/03/15</b><br>£m<br>15.6 |
| Other entities and individuals                  | 12.8                          | 12.5                          |
|   | 27.7                          | 28.1                          |

# 21. Current liabilities

|                  | 31/03/16<br>£m | 31/03/15<br>£m |
|------------------|----------------|----------------|
| Unpaid benefits  | 1.1            | 0.1            |
| Accrued expenses | 17.7           | 10.8           |
|                  | 18.8           | 10.9           |

| Analysis of creditors          | 31/03/16<br>£m | 31/03/15<br>£m |
|--------------------------------|----------------|----------------|
| Other local authorities        | 2.1            | 4.2            |
| Other entities and individuals | 16.7           | 6.7            |
|                                | 18.8           | 10.9           |

# 22. Contractual Commitments

The commitments relating to outstanding call payments due to unquoted limited partnership funds held in the venture capital and infrastructure part of the portfolio totalled £665.3m. The amounts 'called' by these funds are irregular in both size and timing and commitments to these partnerships are drawn down over a number of years. The term of an individual investment can be up to 10 years. Realisation of these investments in the form of distributions normally occurs towards the end of the investment period, when portfolio companies have built value and can be liquidated.

Commitments to outstanding call payments due to certain credit strategies stood at £497.2m. The majority of these amounts are expected to be called over the coming two years and relate to various different investments including direct lending and distressed credit opportunities which are expected to begin repaying capital after 5 years. In order to maintain a steady level of investment in the long term, the Fund will enter into further commitments to fund this type of strategy over the coming years.

The commitments on direct property development contracts relating to properties under construction held in the direct property part of the portfolio totalled £19.9m at 31st March 2016. These amounts are expected to be drawn down over the next 12 months based on valuation certificates.

The commitment on indirect property of £13.8m at 31st March 2016. These amounts are expected to be drawn down over the next few months.

# 23. Related Party Transactions

In accordance with IFRS, the financial statements must contain the disclosures necessary to draw attention to the possibility that the reported financial position of the Pension Fund may have been affected by the existence of related parties and associated material transactions.

There are three groups of related parties; transactions between Lancashire County Council as administering authority and the Fund; between employers within the Fund and the Fund; and between members and senior officers and the Fund.

### 23.1 Lancashire County Council

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

The council incurred costs of £4.2 m (2014/15: £4.5m) in relation to the administration of the Fund. This includes a proportion of relevant officers' salaries in respect of time allocated to pension and investment issues. The council was subsequently reimbursed by

the Fund for these expenses. The council is also the single largest employer of the members of the Pension Fund and contributed £81.4m to the fund in 2015/16 (2014/15: £79.5m). All monies owing to and due from the Fund were paid in year.

### 23.2 Employers within the Fund

Employers are related parties in so far as they pay contributions to the Fund in accordance with the appropriate Local Government Pension Scheme Regulations (LGPS). Contributions for the year are shown in note 6 and in respect of March 2016 payroll, are included within the debtors figure in note 20.

#### 23.3 Pension Fund Committee, Pensions Board and Senior Officers.

The Pension Fund Committee, Pensions Board members and senior officers of the Pension Fund were asked to complete a related party declaration for 2015/16 regarding membership of, and transactions with such persons or their related parties and as such the following related party transactions have been declared:

George Graham, Director of the Lancashire Pension Fund acts in an un-remunerated Chair capacity on Guild Investments Ltd, which is used as a vehicle for holding infrastructure investments (£70.4m),

George Graham was appointed as Executive Director of the Local Pensions Partnership Ltd and Local Pensions Partnership (Administration) Ltd prior to the staff transfer on the 8<sup>th</sup> April 2016.

Mike Jensen, Chief Investment Officer acts in an un-remunerated director capacity on Guild Investments Ltd, which is used as a vehicle for holding infrastructure investments (£70.4m),

Mike Jensen was appointed as an Executive Director of the Local Pensions Partnership (Investments) Ltd prior to the staff transfer on the 8<sup>th</sup> April 2016

Richard Tomlinson, Investment Manager acts in an un-remunerated director capacity on Guild Investments Ltd, which is used as a vehicle for holding infrastructure investments (£70.4m),

Trevor Castledine, Deputy Chief Investment Officer acts in an un-remunerated non-executive director capacity of Heylo Housing Ltd in which the Fund has an interest (£83.6m).

Each member of the Pension Fund Committee and Pension Board formally considers conflicts of interest at each meeting.

# 23.4 Key management personnel

Paragraph 3.9.4.3 of the Code exempts local authorities from key management personnel disclosure requirements of IAS24, on the basis that the disclosure requirements for officer remuneration and members' allowances detailed in section 3.4 of the code (which are derived from the requirements of Regulation 7 (2)-(4) of the Accounts and Audit (England) Regulations 2011 and Regulation 7A of the Accounts and Audit (Wales) Regulations 2005) satisfy the key management disclosure requirements of paragraph 16 of IAS24. This applies in equal measure to the accounts of the Lancashire County Pension Fund.

The Fund does not employ any staff directly. Lancashire County Council employs the staff involved in providing the duties of the administering authority for the Fund. Disclosures of the remuneration awarded to key management personnel is therefore included in the

officers' remuneration disclosure in the notes to the Lancashire County Council Statement of Accounts 2015/16.

In the interests of transparency the Fund has incorporated disclosure of the remuneration awarded of senior officers employed by Lancashire County Council who have responsibility of the management of the Fund to the extent that they have power to direct or control the major activities of the Fund (in particular activities involving the expenditure of money) whether solely or collectively with other persons.

The remuneration as charged to Lancashire County Pension Fund of senior officers of Lancashire County Council who have significant management responsibilities for Lancashire County Pension Fund.

| 2015/16  | Employment period | • •     |        | Total including pension contributions |
|--|-------------------|---------|--------|---------------------------------------|
|  |                   | £       | £      | £                                     |
| *Director of<br>Lancashire Pension<br>Fund               | 1/4/15 - 31/3/16  | 86,199  | 10,800 | 96,999                                |
| **Head of Service<br>Pension Fund Client                 | 1/12/15 – 31/3/16 | 16,316  | 2,167  | 18,483                                |
| ***Director of Financial Resources (Section 151 officer) | 29/2/16 – 31/3/16 | 401     | 25     | 426                                   |
| Chief Investment<br>Officer                              | 1/4/15 - 31/3/16  | 120,150 | 13,230 | 133,380                               |

<sup>\*</sup>The Director of Lancashire Pension fund held the position for the full 12 month period. This position was terminated on 31/03/2016

Senior Officers (unless stated above) took up their new posts after a council wide management restructure commencing on 1/4/15 and therefore no comparison has been done for the prior year.

# 24. Funding arrangements

<sup>\*\*</sup>The Head of Service Pension Fund client, took up this new post on the 1st of December 2015

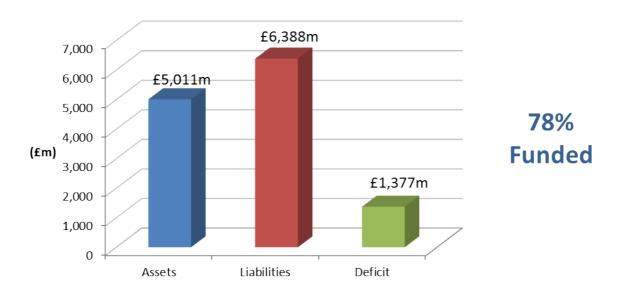
<sup>\*\*\*</sup>The Director of Financial Resources was appointed on the 29th of February 2016. This position was previously held by an interim consultant. The remuneration amount has been apportioned to the Fund on the basis of time spent on Fund work.

# Accounts for the year ended 31 March 2016 - Statement by the Consulting Actuary

This statement has been provided to meet the requirements under Regulation 57(1)(d) of The Local Government Pension Scheme Regulations 2013.

An actuarial valuation of the Lancashire County Pension Fund was carried out as at 31 March 2013 to determine the contribution rates with effect from 1 April 2014 to 31 March 2017.

On the basis of the assumptions adopted, the Fund's assets of £5,011 million represented 78% of the Fund's past service liabilities of £6,388 million (the "Funding Target") at the valuation date. The deficit at the valuation date was therefore £1,377 million.



The valuation also showed that a common rate of contribution of 13.1% of pensionable pay per annum was required from employers. The common rate is calculated as being sufficient in the long term, together with contributions paid by members, to meet all liabilities arising in respect of service after the valuation date. It allows for the new LGPS benefit structure effective from 1 April 2014.

After the valuation date, there were significant changes in financial markets. In particular there was an increase in gilt yields, which underpin the liability assessment. This improved the funding position materially to 82% with a resulting deficit of £1,088 million. This improvement was taken into account when setting the deficit contribution requirements for employers where required to stabilise contribution rates. On average across the Fund, the updated deficit would be eliminated by a contribution addition of £65m per annum increasing at 4.1% per annum (equivalent to 7.6% of projected Pensionable Pay at the valuation date) for 19 years if all assumptions are borne out in practice.

Further details regarding the results of the valuation are contained in the formal report on the actuarial valuation dated March 2014.

In practice, each individual employer's position is assessed separately and the contributions required are set out in the report. In addition to the certified contribution rates, payments to cover additional liabilities arising from early retirements (other than ill-health retirements) will be made to the Fund by the employers.

The funding plan adopted in assessing the contributions for each individual employer is in accordance with the Funding Strategy Statement (FSS). Any different approaches adopted, e.g. with regard to the implementation of contribution increases and deficit recovery periods, are as determined through the FSS consultation process.

The valuation was carried out using the projected unit actuarial method and the main actuarial assumptions used for assessing the Funding Target and the common contribution rate were as follows:

|  | For past service<br>liabilities (Funding<br>Target) | For future service<br>liabilities (Common<br>Contribution Rate) |
|--|---|---|
| Rate of return on investments (discount rate)                                      | 4.8% per annum                                      | 5.6% per annum  |
| Rate of pay increases (long term)*   | 4.1% per annum                                      | 4.1% per annum  |
| Rate of increases in pensions in payment (in excess of Guaranteed Minimum Pension) | 2.6% per annum                                      | 2.6% per annum  |
| Guaranteeu Willinium Pension)  |   |   |

<sup>\*</sup> allowance was also made for short-term public sector pay restraint over a 3 year period.

The assets were assessed at market value.

The next triennial actuarial valuation of the Fund is due as at 31 March 2016. Based on the results of that valuation, the contribution rates payable by the individual employers will be revised with effect from 1 April 2017.

# 25. Actuarial present value of promised retirement benefits

IAS 26 requires the present value of the Fund's promised retirement benefits to be disclosed, and for this purpose the actuarial assumptions and methodology used should be based on IAS 19 rather than the assumptions and methodology used for funding purposes.

To assess the value of the benefits on this basis, we have used the following financial assumptions as at 31 March 2016 (the 31 March 2015 assumptions are included for comparison):

|  | 31 March 2015  | 31 March 2016   |
|--|----------------|-----------------|
| Rate of return on investments (discount rate)                                      | 3.3% per annum | 3.6% per annum  |
| Rate of pay increases *  | 3.5% per annum | 3.5% per annum* |
| Rate of increases in pensions in payment (in excess of Guaranteed Minimum Pension) | 2.0% per annum | 2.0% per annum  |

<sup>\*</sup> includes a corresponding allowance to that made in the actuarial valuation for short-term public sector pay restraint.

The demographic assumptions are the same as those used for funding purposes. Full details of these assumptions are set out in the formal report on the actuarial valuation dated March 2014.

During the year, corporate bond yields rose, resulting in a higher discount rate being used for IAS26 purposes at the year-end than at the beginning of the year (3.6% p.a. versus 3.3% p.a.). There was no change in the expected long-term rate of CPI inflation during the year,

resulting in the same assumption for pension increases at the year-end as at the beginning of the year (2.0% p.a).

The value of the Fund's promised retirement benefits for the purposes of IAS26 as at 31 March 2015 was estimated as £8,370m. The effect of the changes in actuarial assumptions between 31 March 2015 and 31 March 2016 as described above is to decrease the liabilities by approximately £570m. Adding interest over the year increases the liabilities by approximately £276m, and allowing for net benefits accrued/paid over the period increases the liabilities by approximately £30m (including any increase in liabilities arising as a result of early retirements/augmentations).

The net effect of all the above is that the estimated total value of the Fund's promised retirement benefits as at 31 March 2016 is £8,106m.

John Livesey Fellow of the Institute and Faculty of Actuaries Mercer Limited May 2016

# 26. Events after the net assets statement date

On 8th April 2016 Lancashire County Council entered into a Joint Venture with the London Pensions Fund Authority for the pooling of the executive functions of the two organisations together with the investment assets of the two funds.

The staff involved in the operation of the two funds transferred to the new organisation, the Local Pensions Partnership (LPP) on 8th April 2016 and the investment operations within the company received regulatory approval from the Financial Conduct Authority on 11th April.

LPP will operate the two pension funds under legal agreements with the administering authorities in line with the strategies and policies agreed by the relevant governing bodies, in the case of the Lancashire County Pension Fund the Pension Fund Committee.

# H. Lancashire Local Pension Board Annual Report - 2015/16

The Lancashire County Pension Fund's Local Pension Board was set up as a result of the 2013 Pensions Act, which obliged all public sector pension schemes to set up representative local pension boards by 1 April 2015. The formal remit of all local pension boards, including this one, is first to secure compliance with all regulations and legislation, and secondly to ensure the effective and efficient governance and administration of the scheme. A further factor behind the establishment of local pension boards was the perceived need for Members and Employers to have some voice within the management of public sector pension schemes.

I was appointed as Independent Chair following a public procurement exercise conducted jointly with the London Pensions Fund Authority (LPFA). Four Board members representing Employers were appointed and four representing Scheme Members, two Active, one Deferred, and one Pensioner, were then chosen through a public election process from a total of 15 candidates with a turnout of over 10,000, or 9% of the membership. The Chair holds office for two years with a two year extension by mutual agreement, members for a term of four years, and no member may serve more than two terms.

Under the Government's legislation, Local Pension Boards have no executive power. We can scrutinise compliance with regulations and call Officers or the Lancashire Pension Fund Committee to account, but we are not a decision-making body. We also have a duty to report material breaches to The Pensions Regulator, and as such the Board has adopted a policy and procedure to enable us to do so if necessary. As we only meet a limited number of times a year, we have chosen to perform as much of the scrutinising function as possible outside meetings. We can then focus our discussions on offering robust challenge to the Pension Fund Committee's decision-making processes and providing Member and Employers perspectives which might not otherwise be available. The Board has met four times in the year under review, (2015/16) and communicates via email between meetings. Table 1 below shows the four meetings held in 2015/16 and the attendance record of each Board Member.

| Board<br>Member   | Representing         | 8 July<br>2015 | 19<br>October<br>2015 | 18 January<br>2016 | 11 April<br>2016 |
|-------------------|----------------------|----------------|-----------------------|--------------------|------------------|
| William<br>Bourne | Independent<br>Chair | V              | V                     | √                  | V                |
| Steve<br>Browne   | Employers            | V              | V                     | Apologies          | V                |
| Carl Gibson       | Employers            | $\sqrt{}$      | <b>V</b>              | √                  | <b>√</b>         |

| Kathryn<br>Haigh                    | Active<br>Members   | V | V | V         | V |
|-------------------------------------|---------------------|---|---|-----------|---|
| John Hall                           | Deferred<br>Members | V | V | Apologies | V |
| Robert<br>Harvey                    | Retired<br>Members  | V | V | V         | V |
| County<br>Councillor<br>Tony Martin | Employers           | V | V | V         | V |
| Yvonne<br>Moult                     | Active<br>Members   | V | V | V         | V |
| Steve<br>Thompson                   | Employers           | V | V | Apologies | V |

Table 1

Information about the Board, including membership, is publicly available on the Lancashire County Pension Fund website and can be viewed <a href="https://example.com/here">here</a>.

Agenda and minutes of Board meetings can be viewed on the County Council's website here.

Training is also required under the Pensions Act 2013, and is covered by the Fund's Training Policy, which has been refreshed in 2016. An initial session was held to brief members on the activities of the Pension Fund and their role and members are invited to, and have attended, Training Workshops together with members of the Pension Fund Committee. Members are encouraged to attend useful seminars and conferences which will help them to increase their knowledge levels, and have been invited to the regular briefing sessions on the formation, together with the LPFA, of the Local Pensions Partnership (LPP). Internally, a virtual reading room has been set up so that Board members can easily access a wide range of material.

Table 2 below shows Board Members attendance at internal and external events during 2015/16.

| Board Member                     | Internal Events<br>Attended | External Events<br>Attended |
|----------------------------------|-----------------------------|-----------------------------|
| William Bourne                   | 2                           | 14                          |
| Steve Browne                     | 5                           | Nil                         |
| Carl Gibson                      | 2                           | Nil                         |
| Kathryn Haigh                    | 7                           | 2                           |
| John Hall                        | 6                           | 1                           |
| Robert Harvey                    | 12                          | 4                           |
| County Councillor Tony<br>Martin | 5                           | Nil                         |
| Yvonne Moult                     | 7                           | 1                           |
| Steve Thompson                   | 5                           | Nil                         |

Table 2

The Board receives the same operational and financial monitoring reports as those which are considered by the Pension Fund Committee. Board members are expected to have read these between meetings. While some time at meetings is spent on reviewing reports received and

discussing matters arising, we prefer to focus our time at meetings on more detailed discussion on specific topics. The Board has on occasion commissioned specific reports from Officers to cover matters of concern.

During the year the Board has reviewed and commented among others on the 2014/15 Annual Report, Pension Administration Strategy and Quality of Service Reports, Administering Authorities Discretions, the Communications Policy, the Member Tracing Policy, and the Governance Review associated with the establishment of LPP. It has also scrutinised compliance with The Pension Regulator's Code of Practice 14, which covers public sector pension schemes and was issued in April 2015.

The creation of LPP has inevitably featured largely in our discussions over the year, as it is one of the more important changes in the Fund in recent years. As a Board, we have been supportive of the creation of LPP, but have provided robust challenge to the Pension Fund Committee throughout the process, particularly in the area of governance and compliance. We will continue to do so as LPP finds its feet over the next few years in order to ensure that Members and Employers do benefit from its creation.

We have also spent some time discussing how to improve communications between the Fund and its Members and Employers in both directions. As a result, some changes have been made to the forms which the Fund uses to make them easier to use. In the light of The Pensions Regulator's standards for data quality, we have also looked at practical ways to encourage both Members and Employers to provide accurate and timely data.

The Board has an annual budget of £50,000 funded by the Lancashire County Pension Fund, which is used primarily to defray the cost of Members' attendance at training events or conferences, travelling expenses and reimbursement to employers. During the 2015/16 year, the costs of the Board were £20,639.33.

After the first twelve months of the Local Pension Board's activities, we need to look back and ask whether it is adding value to the Lancashire County Pension Fund's operations, and whether it will continue to do so in the future. It is still early days, but I believe that it is already fulfilling two important functions: offering challenge to the Pension Fund Committee; and providing valuable Members' and Employers' perspectives to those managing the Fund which they might otherwise struggle to obtain. We have on a number of occasions made recommendations or suggestions which have been acted on. We are able to do this because we have a fully engaged and experienced Board membership, and also because we have the full support and commitment of the Officers who run the Lancashire County Pension Fund. As Chair, I would like to pay tribute to all members of the Board, who give up their time on an unpaid basis to wrestle with the complex and evolving subject of the regulations and guidance covering the LGPS Scheme generally and to play their part in making this Fund run ever more efficiently.

William Bourne Chair, Lancashire Local Pension Board July 2016

# I. Actuarial Valuation

An actuarial valuation of the Fund is carried out every three years by the Fund's actuary Mercer. The most recent valuation carried out was at 31 March 2013 which determines contribution rates effective from 1 April 2014 to 31 March 2017.

The Funding objective is to achieve and then maintain assets equal to the Funding Target. The Funding Target is the present value of 100% of projective accrued liabilities, including allowance for projected final pay. This is to comply with the requirements of the LGPS regulations to secure the solvency of the Fund and is in accordance with the Funding Strategy Statement. The methodology and assumptions by which the Funding Targets and contribution rates are calculated have also been determined in accordance with the Funding Strategy Statement.

The Funding Strategy Statement specifies a maximum period for achieving full funding of 19 years, this is the same as the maximum period of years adopted at the 2010 valuation in accordance with the then published FSS. Where a shortfall exists at the effective date of the valuation a deficit recovery plan will be put into place which requires additional contributions to correct the shortfall.

The valuation (effective from 1 April 2014) revealed a funding level of 78% and an average employer's contribution rate of 13.1% plus a deficit contribution of £81m per annum increasing at 4.1% per annum for 19 years. Since 31 March 2013 there have been significant changes in the financial market position. In particular there has been an increase in gilt yields, which underpin the assessment of the past service liability values and therefore the long term funding target. Considering changes in the major financial factors only, as at 31 August 2013 the impact of market changes has meant the funding level has increased to approximately 82% (from 78% at 31 March).

An extract from the certified Actuarial Valuation produced by Mercer as at 31 March 2013, detailing the breakdown of the 78% funding level is as follows:

| £m            |   |  |  |
|---------------|---|--|--|
| 31 March 2013 | 31 March 2010   |  |  |
| 5,011         | 3,962   |  |  |
|               |   |  |  |
| 2,440         | 2,221   |  |  |
| 1,088         | 614   |  |  |
| 2,860         | 2,120   |  |  |
| 6,388         | 4,955   |  |  |
| (1,377)       | (993)   |  |  |
| 78%           | 80%   |  |  |
|               | 31 March 2013<br>5,011<br>2,440<br>1,088<br>2,860<br>6,388<br>(1,377) |  |  |

The employer contributions for 2014/2015 are based on the 2013 valuation and the recommended employer contributions for the period 1 April 2014 to 31 March 2017 are set out in the Schedule to the Rates and Adjustments of this report.

The projected unit method of valuation was used for the valuation and is in common use for funding Pension Funds in the United Kingdom. The Valuation results depend on financial and demographic assumptions and these are detailed in full in the Actuarial Valuation and at Annex 1 of the Funding Strategy Statement.

https://www.yourpensionservice.org.uk/local\_government/index.asp?siteid=5921&pageid=33736&e=e

The Rates and adjustments certified and accompanying schedule extracted from the actuarial valuation are as follows:

Rates and Adjustments Certificate issued in accordance with Regulation 36 of the Administration Regulations

Name of Fund

**Lancashire County Pension Fund** 

### **Primary Contribution Requirements**

I hereby certify that, in my opinion, the common rate of employers' contributions payable in each year of the period of three years beginning 1 April 2014 should be at the rate of 13.1 per cent of Pensionable Pay (including those in respect of members of the LGPS under the 50:50 option).

I hereby certify that, in my opinion, the amount of the employers' contributions payable in each year of the period of three years beginning with 1 April 2014, as set out above, should be individually adjusted as set out in the attached schedule. Contributions will be paid monthly in arrears with each payment normally being due by the 19th of the following month (or the 22nd if paid electronically) unless otherwise noted in a separate agreement with an individual employer, and the contributions in the attached schedule take account of any such agreements.

# **Further Adjustments**

A further individual adjustment shall be applied in respect of each non-ill health early retirement occurring in the period of three years covered by this certificate. This further individual adjustment will be calculated in accordance with methods agreed from time to time between the Fund's Actuary and the Administering Authority.

The contributions set out in the attached schedule represent the minimum contribution which may be paid by each employer in total over the 3 years covered by the certificate. Additional contributions or a different pattern of contributions may be paid if requested by the employer concerned at the sole discretion of the Administering Authority as agreed with the Actuary. The total contributions payable by each employer will be subject to a minimum of zero.

The individual employer contributions may be varied as agreed by the Actuary and Administering Authority to reflect any changes in contribution requirements as a result of any benefit costs being insured with a third party or parties including where the third party or parties participate in the Fund.

In cases where an element of an existing Scheme employer's deficit is transferred to a new employer on its inception, the Scheme employer's deficit recovery contributions, as shown on the schedule to this Certificate in Appendix H, may be reallocated between the Scheme employer and the new employer to reflect this, on advice of the Actuary and as agreed with the Administering Authority so that the total payments remain the same overall.

The Administering Authority and employer with advice from the Fund's Actuary can agree that contributions payable under this certificate can be sourced under an alternative financing arrangement which provides the Fund with equivalent cash contributions.

# Regulation 36(8)

No allowance for non-ill health early retirements has been made in determining the results of the valuation, on the basis that the costs arising will be met by additional contributions. Allowance for ill health retirements has been included in each employer's contribution rate, on the basis of the method and assumptions set out in the report.

Signature: 31 March 2014

Name: John Livesey

Qualification: Fellow of the Institute and Faculty of Actuaries

# Schedule to the Rates and Adjustment Certificate dated 31 March 2014

|   | 2014/15                       |                                 | 201                           | 5/16                            | 20                            | 016/17                    |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------|
| Employers                                   | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution Rate % |
| Employers                                   |                               |                                 | 4.40/                         |                                 |                               | 1                         |
| Academy at Worden                           | 1.4% plus<br>£12,100          | 14.5% plus<br>£12,100           | 1.4% plus<br>£12,600          | 14.5% plus<br>£12,600           | 1.4% plus<br>£13,100          | 14.5% plus £13,100        |
| Accrington & Rossendale College             | 0.0% plus<br>£254,200         | 13.1% plus<br>£254,200          | 0.0% plus<br>£285,700         | 13.1% plus<br>£285,700          | 0.0% plus<br>£317,600         | 13.1% plus £317,600       |
| Accrington Academy                          | -2.6%                         | 10.5%                           | -2.6%                         | 10.5%                           | -2.6%                         | 10.5%                     |
| Albany Academy                              | 2.2% plus<br>£21,800          | 15.3% plus<br>£21,800           | 2.2% plus<br>£22,700          | 15.3% plus<br>£22,700           | 2.2% plus<br>£23,600          | 15.3% plus £23,600        |
| All Saints C.E. Primary<br>School (Academy) | -2.5% plus<br>£13,700         | 10.6% plus<br>£13,700           | -2.5% plus<br>£14,300         | 10.6% plus<br>£14,300           | -2.5% plus<br>£14,900         | 10.6% plus £14,900        |
| Alternative Futures Group Ltd               | -9.3%                         | 3.8%                            | -9.3%                         | 3.8%                            | -9.3%                         | 3.8%                      |
| Andron                                      | 0.8%                          | 13.9%                           | 0.8%                          | 13.9%                           | 0.8%                          | 13.9%                     |
| Andron (Kennington Primary School)          | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                      |
| Andron (Ribblesdale High School)            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                      |
| Arnold Schools Ltd                          | 6.5% plus<br>£22,900          | 19.6% plus<br>£22,900           | 6.5% plus<br>£23,800          | 19.6% plus<br>£23,800           | 6.5% plus<br>£24,800          | 19.6% plus £24,800        |

|   | 2014/15                       |                                 | 201                           | 5/16                            | 20                            | 16/17                        |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                                 | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Bacup Rawtenstall GS (Academy)            | 0.6% plus<br>£20,500          | 13.7% plus<br>£20,500           | 0.6% plus<br>£21,300          | 13.7% plus<br>£21,300           | 0.6% plus<br>£22,200          | 13.7% plus £22,200           |
| Balfour Beatty<br>(Blakewater/Crosshill)  | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                        |
| Balfour Beatty (Pleckgate School)         | 0.5%                          | 13.6%                           | 0.5%                          | 13.6%                           | 0.5%                          | 13.6%                        |
| Balfour Beatty Ltd (Darwen Vale)          | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                        |
| Balfour Beatty Ltd (Witton Park Cleaning) | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                        |
| Belthorn Primary Academy                  | 4.3% plus<br>£3,700           | 17.4% plus<br>£3,700            | 4.3% plus<br>£5,600           | 17.4% plus<br>£5,600            | 4.3% plus £7,500              | 17.4% plus £7,500            |
| Bishop Rawstorne High<br>Academy          | 1.9% plus<br>£19,100          | 15.0% plus<br>£19,100           | 1.9% plus<br>£23,500          | 15.0% plus<br>£23,500           | 1.9% plus<br>£27,900          | 15.0% plus £27,900           |
| Blackburn College                         | -1.0% plus<br>£215,200        | 12.1% plus<br>£215,200          | -1.0% plus<br>£225,200        | 12.1% plus<br>£225,200          | -1.0% plus<br>£235,500        | 12.1% plus £235,500          |
| Blackburn St Mary's                       | -0.1% plus<br>£19,500         | 13.0% plus<br>£19,500           | -0.1% plus<br>£23,400         | 13.0% plus<br>£23,400           | -0.1% plus<br>£27,400         | 13.0% plus £27,400           |
| Blackburn With Darwen<br>Borough Council  | -0.7% plus<br>£4,403,900      | 12.4% plus<br>£4,403,900        | -0.7% plus<br>£4,584,500      | 12.4% plus<br>£4,584,500        | -0.7% plus<br>£4,772,500      | 12.4% plus<br>£4,772,500     |
| Blackpool & The Fylde<br>College          | -0.8% plus<br>£358,400        | 12.3% plus<br>£358,400          | -0.8% plus<br>£373,100        | 12.3% plus<br>£373,100          | -0.8% plus<br>£388,400        | 12.3% plus £388,400          |
| Blackpool Airport (post 07/04)            | 6.7% plus<br>£9,000           | 19.8% plus<br>£9,000            | 6.7% plus<br>£13,200          | 19.8% plus<br>£13,200           | 6.7% plus<br>£17,500          | 19.8% plus £17,500           |

|   | 2014/15                  |                          | 201                      | 15/16                    | 20                       | 16/17                    |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|   | Individual<br>Adjustment | Total<br>Contribution    | Individual<br>Adjustment | Total<br>Contribution    | Individual<br>Adjustment | Total Contribution       |
| Employers                                     | %                        | Rate %                   | %                        | Rate %                   | %                        | Rate %                   |
| Blackpool Borough Council - excluding schools | -0.8% plus<br>£2,667,000 | 12.3% plus<br>£2,667,000 | -0.8% plus<br>£2,926,000 | 12.3% plus<br>£2,926,000 | -0.8% plus<br>£3,190,000 | 12.3% plus<br>£3,190,000 |
| Blackpool Borough Council – schools           | 5.0%                     | 18.1%                    | 5.9%                     | 19.0%                    | 6.8%                     | 19.9%                    |
| Blackpool Coastal Housing                     | -1.5%                    | 11.6%                    | -1.5%                    | 11.6%                    | -1.5%                    | 11.6%                    |
| Blackpool Fylde Wyre Society for the Blind    | 7.5% plus<br>£97,300*    | 20.6% plus<br>£97,300*   | 7.5%                     | 20.6%                    | 7.5%                     | 20.6%                    |
| Blackpool MAT (Anchorsholme Academy)          | -0.8% plus<br>£27,500    | 12.3% plus<br>£27,500    | -0.8% plus<br>£28,600    | 12.3% plus<br>£28,600    | -0.8% plus<br>£29,800    | 12.3% plus £29,800       |
| Blackpool MAT (Devonshire Academy)            | -0.8% plus<br>£29,600    | 12.3% plus<br>£29,600    | -0.8% plus<br>£30,800    | 12.3% plus<br>£30,800    | -0.8% plus<br>£32,100    | 12.3% plus £32,100       |
| Blackpool MAT (Park<br>Academy)               | -0.8% plus<br>£33,800    | 12.3% plus<br>£33,800    | -0.8% plus<br>£35,200    | 12.3% plus<br>£35,200    | -0.8% plus<br>£36,600    | 12.3% plus £36,600       |
| Blackpool Sixth Form College                  | -3.2% plus<br>£4,800     | 9.9% plus<br>£4,800      | -3.2% plus<br>£5,000     | 9.9% plus<br>£5,000      | -3.2% plus £5,200        | 9.9% plus £5,200         |
| Blackpool Transport Services<br>Ltd           | -13.1%                   | 0.0%                     | -13.1%                   | 0.0%                     | -13.1%                   | 0.0%                     |
| Blackpool Zoo (Grant<br>Leisure)              | 5.6%                     | 18.7%                    | 5.6%                     | 18.7%                    | 5.6%                     | 18.7%                    |
| Bootstrap Enterprises Ltd                     | -7.8%                    | 5.3%                     | -7.8%                    | 5.3%                     | -7.8%                    | 5.3%                     |
| Bowland High Academy Trust                    | 2.8% plus<br>£16,500     | 15.9% plus<br>£16,500    | 2.8% plus<br>£22,200     | 15.9% plus<br>£22,200    | 2.8% plus<br>£27,900     | 15.9% plus £27,900       |
| Bulloughs (Our Lady)                          | 4.4%                     | 17.5%                    | 4.4%                     | 17.5%                    | 4.4%                     | 17.5%                    |
| Bulloughs (St Augustines)                     | 0.4%                     | 13.5%                    | 0.4%                     | 13.5%                    | 0.4%                     | 13.5%                    |
| Bulloughs (St Mary's)                         | -2.9%                    | 10.2%                    | -2.9%                    | 10.2%                    | -2.9%                    | 10.2%                    |

|  | 201                           | 4/15                            | 20                            | 15/16                           | 20                            | 2016/17                      |  |
|--|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|--|
| Employers                              | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |  |
| Bulloughs (Whalley Primary)            | 2.4%                          | 15.5%                           | 3.0%                          | 16.1%                           | 3.7%                          | 16.8%                        |  |
| Bulloughs Cleaning (Our Lady)          | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |  |
| Burnley Borough Council                | 0.2% plus<br>£1,365,500       | 13.3% plus<br>£1,365,500        | 0.2% plus<br>£1,421,500       | 13.3% plus<br>£1,421,500        | 0.2% plus<br>£1,479,800       | 13.3% plus<br>£1,479,800     |  |
| Burnley College                        | -0.4% plus<br>£84,900         | 12.7% plus<br>£84,900           | -0.4% plus<br>£111,200        | 12.7% plus<br>£111,200          | -0.4% plus<br>£137,600        | 12.7% plus £137,600          |  |
| Burscough Parish Council               | TBC                           | TBC                             | TBC                           | TBC                             | TBC                           | TBC                          |  |
| Calico Housing Ltd                     | -0.8% plus<br>£223,600        | 12.3% plus<br>£223,600          | -0.8% plus<br>£232,800        | 12.3% plus<br>£232,800          | -0.8% plus<br>£242,300        | 12.3% plus £242,300          |  |
| Capita (transfer from Rossendale B.C)  | 5.6% plus<br>£2,200           | 18.7% plus<br>£2,200            | 5.6% plus<br>£5,300           | 18.7% plus<br>£5,300            | 5.6% plus £8,400              | 18.7% plus £8,400            |  |
| CAPITA Business Services               | 5.0% plus<br>£258,500         | 18.1% plus<br>£258,500          | 5.0% plus<br>£311,100         | 18.1% plus<br>£311,100          | 5.0% plus<br>£364,200         | 18.1% plus £364,200          |  |
| Cardinal Newman College                | 0.0% plus<br>£46,500          | 13.1% plus<br>£46,500           | 0.0% plus<br>£48,400          | 13.1% plus<br>£48,400           | 0.0% plus<br>£50,400          | 13.1% plus £50,400           |  |
| Caritas Care Limited                   | 1.9% plus<br>£67,500          | 15.0% plus<br>£67,500           | 1.9% plus<br>£70,300          | 15.0% plus<br>£70,300           | 1.9% plus<br>£73,200          | 15.0% plus £73,200           |  |
| Caterlink Limited (Pleckgate Catering) | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                           | 6.6%                          | 19.7%                        |  |
| Caterlink Ltd (Ripley St Thomas)       | 4.9%                          | 18.0%                           | 4.9%                          | 18.0%                           | 4.9%                          | 18.0%                        |  |
| Catterall Parish Council               | 8.2%                          | 21.3%                           | 8.2%                          | 21.3%                           | 8.2%                          | 21.3%                        |  |
| CG Cleaning (Heysham High)             | 0.7%                          | 13.8%                           | 0.7%                          | 13.8%                           | 0.7%                          | 13.8%                        |  |
| CG Cleaning (St James the Less)        | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                         |  |

|   | 201                           | 2014/15                         |                               | 15/16                           | 20                            | 2016/17                      |  |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|--|
| Employers                                   | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |  |
| CG Cleaning Ltd (Balladen)                  | 4.9%                          | 18.0%                           | 4.9%                          | 18.0%                           | 4.9%                          | 18.0%                        |  |
| CG Cleaning Ltd (St<br>Patrick's)           | 3.5%                          | 16.6%                           | 3.5%                          | 16.6%                           | 3.5%                          | 16.6%                        |  |
| Chorley Borough Council                     | -2.0% plus<br>£709,600        | 11.1% plus<br>£709,600          | -2.0% plus<br>£831,900        | 11.1% plus<br>£831,900          | -2.0% plus<br>£955,600        | 11.1% plus £955,600          |  |
| Chorley Community Housing<br>Ltd            | 1.5%                          | 14.6%                           | 2.0%                          | 15.1%                           | 2.5%                          | 15.6%                        |  |
| Church Road Day Care Unit                   | 12.7% plus<br>£3,100          | 25.8% plus<br>£3,100            | 12.7% plus<br>£11,900         | 25.8% plus<br>£11,900           | 12.7% plus<br>£20,700         | 25.8% plus £20,700           |  |
| Clitheroe Royal Grammar<br>School (Academy) | 2.9% plus<br>£43,100          | 16.0% plus<br>£43,100           | 2.9% plus<br>£51,500          | 16.0% plus<br>£51,500           | 2.9% plus<br>£60,000          | 16.0% plus £60,000           |  |
| Community and Business Partnership          | -0.3%                         | 12.8%                           | -0.3%                         | 12.8%                           | -0.3%                         | 12.8%                        |  |
| Community Council of Lancs                  | 7.7% plus<br>£4,400           | 20.8% plus<br>£4,400            | 7.7% plus<br>£9,200           | 20.8% plus<br>£9,200            | 7.7% plus<br>£13,900          | 20.8% plus £13,900           |  |
| Community Gateway Association Ltd           | 1.8% plus<br>£16,300          | 14.9% plus<br>£16,300           | 1.8% plus<br>£20,600          | 14.9% plus<br>£20,600           | 1.8% plus<br>£24,900          | 14.9% plus £24,900           |  |
| Consultant Caterers Ltd                     | 4.1%                          | 17.2%                           | 4.1%                          | 17.2%                           | 4.1%                          | 17.2%                        |  |
| Contour Housing Group                       | -6.5%                         | 6.6%                            | -6.5%                         | 6.6%                            | -6.5%                         | 6.6%                         |  |
| Creative Support Ltd                        | -5.2%                         | 7.9%                            | -5.2%                         | 7.9%                            | -5.2%                         | 7.9%                         |  |
| Creative Support Ltd<br>(Midway)            | 1.1%                          | 14.2%                           | 1.2%                          | 14.3%                           | 1.3%                          | 14.4%                        |  |
| CX Ltd                                      | -1.5%                         | 11.6%                           | -1.5%                         | 11.6%                           | -1.5%                         | 11.6%                        |  |
| Darwen Aldridge Community<br>Academy        | -1.5%                         | 11.6%                           | -1.5%                         | 11.6%                           | -1.5%                         | 11.6%                        |  |

|   | 201                           | 2014/15                         |                               | 15/16                           | 20                            | 2016/17                      |  |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|--|
| Employers                                     | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |  |
| Darwen Town Council                           | TBC                           | TBC                             | TBC                           | TBC                             | TBC                           | TBC                          |  |
| E ON UK PLC                                   | 0.0%                          | 13.1%                           | 0.0%                          | 13.1%                           | 0.0%                          | 13.1%                        |  |
| Edge Hill University                          | -0.7% plus<br>£660,200        | 12.4% plus<br>£660,200          | -0.7% plus<br>£853,900        | 12.4% plus<br>£853,900          | -0.7% plus<br>£1,049,300      | 12.4% plus<br>£1,049,300     |  |
| Elite Cleaning and Environment                | -0.6%                         | 12.5%                           | -0.6%                         | 12.5%                           | -0.6%                         | 12.5%                        |  |
| Enterprise Managed Services                   | 2.8% plus<br>£4,600           | 15.9% plus<br>£4,600            | 2.8% plus<br>£4,800           | 15.9% plus<br>£4,800            | 2.8% plus £5,000              | 15.9% plus £5,000            |  |
| Eric Wright (Highfield HS Catering)           | 5.6%                          | 18.7%                           | 5.6%                          | 18.7%                           | 5.6%                          | 18.7%                        |  |
| Eric Wright (Highfield HS Site supervisors)   | 5.6%                          | 18.7%                           | 5.6%                          | 18.7%                           | 5.6%                          | 18.7%                        |  |
| Four Seasons Health Care<br>Group             | -2.8%                         | 10.3%                           | -2.8%                         | 10.3%                           | -2.8%                         | 10.3%                        |  |
| Fulwood Academy                               | -1.7%                         | 11.4%                           | -1.5%                         | 11.6%                           | -1.3%                         | 11.8%                        |  |
| Fylde Borough Council                         | -0.6% plus<br>£484,500        | 12.5% plus<br>£484,500          | -0.6% plus<br>£512,900        | 12.5% plus<br>£512,900          | -0.6% plus<br>£542,000        | 12.5% plus £542,000          |  |
| Fylde Coast Academy Trust                     | -8.5%                         | 4.6%                            | -8.5%                         | 4.6%                            | -8.5%                         | 4.6%                         |  |
| Fylde Coast Academy Trust MAT (Unity Academy) | -0.8% plus<br>£55,300         | 12.3% plus<br>£55,300           | -0.8% plus<br>£57,600         | 12.3% plus<br>£57,600           | -0.8% plus<br>£60,000         | 12.3% plus £60,000           |  |
| Fylde Coast YMCA                              | -10.1%                        | 3.0%                            | -10.1%                        | 3.0%                            | -10.1%                        | 3.0%                         |  |
| Fylde Community Link                          | 1.4% plus<br>£7,400           | 14.5% plus<br>£7,400            | 1.4% plus<br>£8,000           | 14.5% plus<br>£8,000            | 1.4% plus £8,500              | 14.5% plus £8,500            |  |
| Galloways Society for Blind                   | 5.1% plus<br>£10,300          | 18.2% plus<br>£10,300           | 5.1% plus<br>£13,400          | 18.2% plus<br>£13,400           | 5.1% plus<br>£16,400          | 18.2% plus £16,400           |  |

|                                    | 201                           | 2014/15                         |                               | 15/16                           | 20                            | 16/17                        |
|------------------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                          | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Garstang Community<br>Academy      | 2.7% plus<br>£20,700          | 15.8% plus<br>£20,700           | 2.7% plus<br>£25,900          | 15.8% plus<br>£25,900           | 2.7% plus<br>£31,100          | 15.8% plus £31,100           |
| Garstang Town Council              | 0.9%                          | 14.0%                           | 0.9%                          | 14.0%                           | 0.9%                          | 14.0%                        |
| Habergham Eaves Parish<br>Council  | ТВС                           | ТВС                             | ТВС                           | ТВС                             | TBC                           | TBC                          |
| Hambleton Primary Academy          | -1.7% plus<br>£6,200          | 11.4% plus<br>£6,200            | -1.7% plus<br>£6,500          | 11.4% plus<br>£6,500            | -1.7% plus £6,900             | 11.4% plus £6,900            |
| Hawes Side Academy                 | 1.7% plus<br>£14,300          | 14.8% plus<br>£14,300           | 1.7% plus<br>£15,700          | 14.8% plus<br>£15,700           | 1.7% plus<br>£17,100          | 14.8% plus £17,100           |
| Hodgson Academy                    | 2.8% plus<br>£28,900          | 15.9% plus<br>£28,900           | 2.8% plus<br>£36,500          | 15.9% plus<br>£36,500           | 2.8% plus<br>£44,100          | 15.9% plus £44,100           |
| Housing Pendle Ltd                 | 1.3% plus<br>£3,200           | 14.4% plus<br>£3,200            | 1.3% plus<br>£8,700           | 14.4% plus<br>£8,700            | 1.3% plus<br>£14,200          | 14.4% plus £14,200           |
| Hyndburn Borough Council           | -0.5% plus<br>£816,500        | 12.6% plus<br>£816,500          | -0.5% plus<br>£850,000        | 12.6% plus<br>£850,000          | -0.5% plus<br>£884,900        | 12.6% plus £884,900          |
| Hyndburn Homes Ltd                 | 1.1%                          | 14.2%                           | 1.3%                          | 14.4%                           | 1.5% plus £800                | 14.6% plus £800              |
| I Care                             | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                         |
| Jewson Ltd (Chorley Homes)         | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                         |
| Kirkham Grammar School             | 2.5% plus<br>£17,600          | 15.6% plus<br>£17,600           | 2.5% plus<br>£22,200          | 15.6% plus<br>£22,200           | 2.5% plus<br>£26,900          | 15.6% plus £26,900           |
| Kirkland Parish Council            | 9.5%                          | 22.6%                           | 9.5%                          | 22.6%                           | 9.5%                          | 22.6%                        |
| Lancashire Care Foundation Trust   | ТВС                           | твс                             | ТВС                           | ТВС                             | ТВС                           | TBC                          |
| Lancashire County Branch<br>Unison | 4.4% plus<br>£1,900           | 17.5% plus<br>£1,900            | 4.4% plus<br>£2,000           | 17.5% plus<br>£2,000            | 4.4% plus £2,100              | 17.5% plus £2,100            |

|   | 201                           | 2014/15                         |                               | 5/16                            | 2016/17                       |                              |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                                     | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Lancashire County Council - excluding schools | -0.5% plus<br>£15,353,000     | 12.6% plus<br>£15,353,000       | -0.5% plus<br>£15,982,000     | 12.6% plus<br>£15,982,000       | -0.5% plus<br>£16,638,000     | 12.6% plus<br>£16,638,000    |
| Lancashire County Council – schools           | 6.9%                          | 20.0%                           | 7.2%                          | 20.3%                           | 7.6%                          | 20.7%                        |
| Lancashire Probation Committee                | 6.0%                          | 19.1%                           | N/A                           | N/A                             | N/A                           | N/A                          |
| Lancaster & Morecambe<br>College              | -0.1% plus<br>£129,300        | 13.0% plus<br>£129,300          | -0.1% plus<br>£134,600        | 13.0% plus<br>£134,600          | -0.1% plus<br>£140,100        | 13.0% plus £140,100          |
| Lancaster City Council                        | -0.1% plus<br>£1,015,100      | 13.0% plus<br>£1,015,100        | -0.1% plus<br>£1,056,700      | 13.0% plus<br>£1,056,700        | -0.1% plus<br>£1,100,000      | 13.0% plus<br>£1,100,000     |
| Lancaster Girls Grammar<br>School (Academy)   | 3.3% plus<br>£32,800          | 16.4% plus<br>£32,800           | 3.3% plus<br>£34,100          | 16.4% plus<br>£34,100           | 3.3% plus<br>£35,500          | 16.4% plus £35,500           |
| Lancaster Royal Grammar<br>School (Academy)   | 3.0% plus<br>£49,200          | 16.1% plus<br>£49,200           | 3.0% plus<br>£55,500          | 16.1% plus<br>£55,500           | 3.0% plus<br>£61,800          | 16.1% plus £61,800           |
| Lancaster University                          | -0.7% plus<br>£561,900        | 12.4% plus<br>£561,900          | -0.7% plus<br>£648,000        | 12.4% plus<br>£648,000          | -0.7% plus<br>£735,200        | 12.4% plus £735,200          |
| Lancs Fire and Rescue<br>Service              | -0.3% plus<br>£229,500        | 12.8% plus<br>£229,500          | -0.3% plus<br>£238,900        | 12.8% plus<br>£238,900          | -0.3% plus<br>£248,700        | 12.8% plus £248,700          |
| Lancs Sports Partners Ltd                     | -4.3%                         | 8.8%                            | -4.3%                         | 8.8%                            | -4.3%                         | 8.8%                         |
| Lancs Workforce<br>Development Partnership    | 2.5% plus £700                | 15.6% plus<br>£700              | 2.5% plus £700                | 15.6% plus £700                 | 2.5% plus £700                | 15.6% plus £700              |
| Langdale Free School                          | -0.8% plus<br>£1,200          | 12.3% plus<br>£1,200            | -0.8% plus<br>£1,200          | 12.3% plus<br>£1,200            | -0.8% plus £1,200             | 12.3% plus £1,200            |
| Leisure in Hyndburn                           | -1.3% plus<br>£45,600         | 11.8% plus<br>£45,600           | -1.3% plus<br>£50,000         | 11.8% plus<br>£50,000           | -1.3% plus<br>£54,500         | 11.8% plus £54,500           |

|   | 201                           | 4/15                            | 20                            | 15/16                           | 20                            | 2016/17                      |  |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|--|
| Employers                                     | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |  |
| Lend Lease construction EMEA                  | -0.5%                         | 12.6%                           | -0.5%                         | 12.6%                           | -0.5%                         | 12.6%                        |  |
| Liberata UK Ltd (Chorley)                     | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                         |  |
| Liberata UK Ltd (Pendle)                      | 4.8% plus<br>£51,000          | 17.9% plus<br>£51,000           | 4.8% plus<br>£53,100          | 17.9% plus<br>£53,100           | 4.8% plus<br>£55,300          | 17.9% plus £55,300           |  |
| Lostock Hall Academy Trust                    | 2.6% plus<br>£21,200          | 15.7% plus<br>£21,200           | 2.6% plus<br>£25,200          | 15.7% plus<br>£25,200           | 2.6% plus<br>£29,400          | 15.7% plus £29,400           |  |
| Lowther Pavilions and Gardens                 | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                            | -13.1%                        | 0.0%                         |  |
| Lytham Schools Foundation                     | 3.4% plus<br>£12,000          | 16.5% plus<br>£12,000           | 3.4% plus<br>£12,500          | 16.5% plus<br>£12,500           | 3.4% plus<br>£13,000          | 16.5% plus £13,000           |  |
| Mack Trading Ltd                              | 3.8%                          | 16.9%                           | 3.8%                          | 16.9%                           | 3.8%                          | 16.9%                        |  |
| Maharishi School (Free<br>School)             | 3.6%                          | 16.7%                           | 3.6%                          | 16.7%                           | 3.6%                          | 16.7%                        |  |
| Marketing Lancashire Ltd                      | -0.2% plus<br>£3,300          | 12.9% plus<br>£3,300            | -0.2% plus<br>£5,100          | 12.9% plus<br>£5,100            | -0.2% plus £7,000             | 12.9% plus £7,000            |  |
| May Gurney Fleet & Passenger Services Limited | -0.8%                         | 12.3%                           | -0.8%                         | 12.3%                           | -0.8%                         | 12.3%                        |  |
| Mellor's (Bishop Rawstorne)                   | 4.5%                          | 17.6%                           | 4.5%                          | 17.6%                           | 4.5%                          | 17.6%                        |  |
| Mellor's (Hambleton Primary)                  | 7.3%                          | 20.4%                           | 8.6%                          | 21.7%                           | 9.8%                          | 22.9%                        |  |
| Mellor's (Worden Sports<br>College)           | -1.4%                         | 11.7%                           | -1.4%                         | 11.7%                           | -1.4%                         | 11.7%                        |  |
| Mellors Catering (Brinscall St John)          | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |  |
| Mellors Catering (Fulwood Academy)            | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |  |

|   | 2014/15                       |                                 | 20                            | 15/16                           | 20                            | 16/17                        |
|---|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                                   | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Mellors Catering (Parbold)                  | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |
| Mellors Catering (Trinity, St Michaels)     | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |
| Montgomery High School<br>Academy           | -1.7% plus<br>£48,700         | 11.4% plus<br>£48,700           | -1.7% plus<br>£50,700         | 11.4% plus<br>£50,700           | -1.7% plus<br>£52,800         | 11.4% plus £52,800           |
| Moorside Community PS<br>Academy            | -0.5% plus<br>£16,200         | 12.6% plus<br>£16,200           | -0.5% plus<br>£16,900         | 12.6% plus<br>£16,900           | -0.5% plus<br>£17,600         | 12.6% plus £17,600           |
| Morecambe Town Council                      | 1.7%                          | 14.8%                           | 1.7%                          | 14.8%                           | 1.7%                          | 14.8%                        |
| Myerscough College                          | -1.6% plus<br>£133,400        | 11.5% plus<br>£133,400          | -1.6% plus<br>£167,800        | 11.5% plus<br>£167,800          | -1.6% plus<br>£202,600        | 11.5% plus £202,600          |
| Nelson and Colne College                    | -0.6% plus<br>£84,600         | 12.5% plus<br>£84,600           | -0.6% plus<br>£88,100         | 12.5% plus<br>£88,100           | -0.6% plus<br>£91,700         | 12.5% plus £91,700           |
| New Fylde Housing Ltd                       | 11.3% plus<br>£116,900        | 24.4% plus<br>£116,900          | 11.3% plus<br>£121,700        | 24.4% plus<br>£121,700          | 11.3% plus<br>£126,700        | 24.4% plus £126,700          |
| NIC Services Group Ltd                      | 2.6%                          | 15.7%                           | 3.4%                          | 16.5%                           | 4.1%                          | 17.2%                        |
| Norbreck Primary Academy                    | 1.8% plus<br>£14,500          | 14.9% plus<br>£14,500           | 1.8% plus<br>£16,300          | 14.9% plus<br>£16,300           | 1.8% plus<br>£18,200          | 14.9% plus £18,200           |
| NSL Ltd (Lancaster)                         | -3.4%                         | 9.7%                            | -3.4%                         | 9.7%                            | -3.4%                         | 9.7%                         |
| NW Inshore Fisheries                        | 2.6% plus<br>£27,000          | 15.7% plus<br>£27,000           | 2.6% plus<br>£28,100          | 15.7% plus<br>£28,100           | 2.6% plus<br>£29,300          | 15.7% plus £29,300           |
| Office of the Police and Crime Commissioner | -1.6% plus<br>£2,900,000      | 11.5% plus<br>£2,900,000        | -1.6% plus<br>£2,900,000      | 11.5% plus<br>£2,900,000        | -1.6% plus<br>£2,900,000      | 11.5% plus<br>£2,900,000     |
| Old Laund Booth Parish<br>Council           | ТВС                           | ТВС                             | ТВС                           | ТВС                             | ТВС                           | TBC                          |
| Parbold Douglas C.E.<br>Academy             | 2.1% plus<br>£5,700           | 15.2% plus<br>£5,700            | 2.1% plus<br>£7,500           | 15.2% plus<br>£7,500            | 2.1% plus £9,400              | 15.2% plus £9,400            |

|  | 201                           | 2014/15                         |                               | 15/16                           | 2016/17                       |                              |
|--|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                                | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Parklands High School<br>Academy         | 1.8% plus<br>£20,900          | 14.9% plus<br>£20,900           | 1.8% plus<br>£21,800          | 14.9% plus<br>£21,800           | 1.8% plus<br>£22,700          | 14.9% plus £22,700           |
| Pendle Borough Council                   | -0.9% plus<br>£1,247,800      | 12.2% plus<br>£1,247,800        | -0.9% plus<br>£1,299,000      | 12.2% plus<br>£1,299,000        | -0.9% plus<br>£1,352,300      | 12.2% plus<br>£1,352,300     |
| Pendle Education Trust -<br>Colne Primet | 2.3% plus<br>£17,500          | 15.4% plus<br>£17,500           | 2.3% plus<br>£18,200          | 15.4% plus<br>£18,200           | 2.3% plus<br>£18,900          | 15.4% plus £18,900           |
| Pendle Education Trust -<br>Walter St    | 0.8% plus<br>£15,800          | 13.9% plus<br>£15,800           | 0.8% plus<br>£16,400          | 13.9% plus<br>£16,400           | 0.8% plus<br>£17,100          | 13.9% plus £17,100           |
| Pendle Leisure Trust Ltd                 | -1.3% plus<br>£30,400         | 11.8% plus<br>£30,400           | -1.3% plus<br>£31,600         | 11.8% plus<br>£31,600           | -1.3% plus<br>£32,900         | 11.8% plus £32,900           |
| Penwortham Priory Academy                | 1.7% plus<br>£18,500          | 14.8% plus<br>£18,500           | 1.7% plus<br>£19,300          | 14.8% plus<br>£19,300           | 1.7% plus<br>£20,100          | 14.8% plus £20,100           |
| Penwortham Town Council                  | -0.3%                         | 12.8%                           | -0.3%                         | 12.8%                           | -0.3%                         | 12.8%                        |
| Pilling Parish Council                   | 11.2%                         | 24.3%                           | 11.2%                         | 24.3%                           | 11.2%                         | 24.3%                        |
| Places for People                        | 2.8%                          | 15.9%                           | 2.8%                          | 15.9%                           | 2.8%                          | 15.9%                        |
| Preesall Town Council                    | TBC                           | TBC                             | TBC                           | TBC                             | TBC                           | TBC                          |
| Preston Care and Repair                  | 7.7% plus £600                | 20.8% plus<br>£600              | 7.7% plus £600                | 20.8% plus £600                 | 7.7% plus £600                | 20.8% plus £600              |
| Preston City Council                     | -0.3% plus<br>£1,233,600      | 12.8% plus<br>£1,233,600        | -0.3% plus<br>£1,385,600      | 12.8% plus<br>£1,385,600        | -0.3% plus<br>£1,540,100      | 12.8% plus<br>£1,540,100     |
| Preston College                          | -1.4% plus<br>£304,000        | 11.7% plus<br>£304,000          | -1.4% plus<br>£316,500        | 11.7% plus<br>£316,500          | -1.4% plus<br>£329,500        | 11.7% plus £329,500          |
| Preston Council for Voluntary Services   | 11.5%                         | 24.6%                           | 12.0% plus<br>£1,000          | 25.1% plus<br>£1,000            | 12.0% plus<br>£2,200          | 25.1% plus £2,200            |
| Progress Housing Group                   | 2.8% plus<br>£160,300         | 15.9% plus<br>£160,300          | 2.8% plus<br>£166,900         | 15.9% plus<br>£166,900          | 2.8% plus<br>£173,700         | 15.9% plus £173,700          |

|                                     | 2014/15                       |                                 | 20                            | 15/16                           | 2016/17                       |                              |
|-------------------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                           | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Progress Recruitments (se)<br>Ltd   | -3.2%                         | 9.9%                            | -3.2%                         | 9.9%                            | -3.2%                         | 9.9%                         |
| Queen Elizabeth's Grammar<br>School | 7.1% plus<br>£15,600          | 20.2% plus<br>£15,600           | 7.1% plus<br>£23,900          | 20.2% plus<br>£23,900           | 7.1% plus<br>£32,300          | 20.2% plus £32,300           |
| Ribble Valley Borough<br>Council    | 0.9% plus<br>£195,900         | 14.0% plus<br>£195,900          | 0.9% plus<br>£203,900         | 14.0% plus<br>£203,900          | 0.9% plus<br>£212,300         | 14.0% plus £212,300          |
| Ribble Valley Homes Ltd             | 2.7%                          | 15.8%                           | 2.7%                          | 15.8%                           | 2.7%                          | 15.8%                        |
| Ripley St Thomas C.E. (Academy)     | 2.9% plus<br>£34,200          | 16.0% plus<br>£34,200           | 2.9% plus<br>£39,900          | 16.0% plus<br>£39,900           | 2.9% plus<br>£45,600          | 16.0% plus £45,600           |
| Roseacre Primary Academy            | 0.3% plus<br>£18,500          | 13.4% plus<br>£18,500           | 0.3% plus<br>£19,300          | 13.4% plus<br>£19,300           | 0.3% plus<br>£20,100          | 13.4% plus £20,100           |
| Rossendale Borough Council          | 0.9% plus<br>£955,000         | 14.0% plus<br>£955,000          | 0.9% plus<br>£994,200         | 14.0% plus<br>£994,200          | 0.9% plus<br>£1,035,000       | 14.0% plus<br>£1,035,000     |
| Rossendale Leisure Trust            | 1.4% plus<br>£10,100          | 14.5% plus<br>£10,100           | 1.4% plus<br>£10,500          | 14.5% plus<br>£10,500           | 1.4% plus<br>£10,900          | 14.5% plus £10,900           |
| Rossendale Transport Ltd            | 12.1% plus<br>£74,600         | 25.2% plus<br>£74,600           | 12.1% plus<br>£110,100        | 25.2% plus<br>£110,100          | 12.1% plus<br>£145,700        | 25.2% plus £145,700          |
| Runshaw College                     | -0.3% plus<br>£140,200        | 12.8% plus<br>£140,200          | -0.3% plus<br>£145,900        | 12.8% plus<br>£145,900          | -0.3% plus<br>£151,900        | 12.8% plus £151,900          |
| School Lettings Solutions           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |
| Service Alliance Ltd (Altham)       | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |
| Service Alliance Ltd (RCC)          | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                           | 6.0%                          | 19.1%                        |
| South Ribble Borough<br>Council     | -0.4% plus<br>£1,778,200*     | 12.7% plus<br>£1,778,200*       | -0.4%                         | 12.7%                           | -0.4%                         | 12.7%                        |
| South Ribble Community<br>Leisure   | -1.2% plus<br>£73,800         | 11.9% plus<br>£73,800           | -1.2% plus<br>£78,300         | 11.9% plus<br>£78,300           | -1.2% plus<br>£83,000         | 11.9% plus £83,000           |

|  | 2014/15                       |                                 | 20                            | 15/16                           | 2016/17                       |                              |
|--|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                              | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| South Shore Academy                    | -0.8% plus<br>£48,800         | 12.3% plus<br>£48,800           | -0.8% plus<br>£50,800         | 12.3% plus<br>£50,800           | -0.8% plus<br>£52,900         | 12.3% plus £52,900           |
| St Annes on Sea Town<br>Council        | 0.0%                          | 13.1%                           | 0.0%                          | 13.1%                           | 0.0%                          | 13.1%                        |
| St Christopher's C.E. (Academy)        | 0.6% plus<br>£60,700          | 13.7% plus<br>£60,700           | 0.6% plus<br>£67,600          | 13.7% plus<br>£67,600           | 0.6% plus<br>£74,600          | 13.7% plus £74,600           |
| St Michael's C.E. High (Academy)       | 5.7% plus<br>£10,400          | 18.8% plus<br>£10,400           | 5.7% plus<br>£20,700          | 18.8% plus<br>£20,700           | 5.7% plus<br>£31,100          | 18.8% plus £31,100           |
| St Wilfrid's C.E. Academy              | 0.7% plus<br>£82,200          | 13.8% plus<br>£82,200           | 0.7% plus<br>£85,600          | 13.8% plus<br>£85,600           | 0.7% plus<br>£89,100          | 13.8% plus £89,100           |
| Superclean                             | 4.1%                          | 17.2%                           | 4.1%                          | 17.2%                           | 4.1%                          | 17.2%                        |
| Sure Start Hyndburn                    | -0.7% plus<br>£6,200          | 12.4% plus<br>£6,200            | -0.7% plus<br>£13,400         | 12.4% plus<br>£13,400           | -0.7% plus<br>£20,700         | 12.4% plus £20,700           |
| Tarleton Academy                       | 1.2% plus<br>£22,800          | 14.3% plus<br>£22,800           | 1.2% plus<br>£26,700          | 14.3% plus<br>£26,700           | 1.2% plus<br>£30,700          | 14.3% plus £30,700           |
| Tauheedul Free Schools<br>Trust        | -5.1%                         | 8.0%                            | -5.1%                         | 8.0%                            | -5.1%                         | 8.0%                         |
| Tauheedul FST (Olive School Blackburn) | -0.7%                         | 12.4%                           | -0.7%                         | 12.4%                           | -0.7%                         | 12.4%                        |
| Tauheedul FST (Olive School London)    | -0.7%                         | 12.4%                           | -0.7%                         | 12.4%                           | -0.7%                         | 12.4%                        |
| Tauheedul Islam Boys Free<br>School    | -6.5%                         | 6.6%                            | -6.5%                         | 6.6%                            | -6.5%                         | 6.6%                         |
| Thames Primary Academy                 | -1.6% plus<br>£25,000         | 11.5% plus<br>£25,000           | -1.6% plus<br>£26,000         | 11.5% plus<br>£26,000           | -1.6% plus<br>£27,100         | 11.5% plus £27,100           |

|                                     | 201                           | 4/15                            | 20                            | 15/16                           | 20                            | 16/17                        |
|-------------------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                           | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| The Heights Free School             | -0.7% plus<br>£24,800         | 12.4% plus<br>£24,800           | -0.7% plus<br>£25,800         | 12.4% plus<br>£25,800           | -0.7% plus<br>£26,900         | 12.4% plus £26,900           |
| The Lancashire Colleges Ltd         | 4.7%                          | 17.8%                           | 4.7%                          | 17.8%                           | 4.7%                          | 17.8%                        |
| The Ormerod Home Trust Ltd          | 6.9% plus<br>£19,100          | 20.0% plus<br>£19,100           | 6.9% plus<br>£26,400          | 20.0% plus<br>£26,400           | 6.9% plus<br>£33,800          | 20.0% plus £33,800           |
| Twin Valley Homes Ltd               | 0.3% plus<br>£157,600         | 13.4% plus<br>£157,600          | 0.3% plus<br>£164,100         | 13.4% plus<br>£164,100          | 0.3% plus<br>£170,800         | 13.4% plus £170,800          |
| University of Central<br>Lancashire | -1.0% plus<br>£1,444,400      | 12.1% plus<br>£1,444,400        | -1.0% plus<br>£1,503,600      | 12.1% plus<br>£1,503,600        | -1.0% plus<br>£1,565,200      | 12.1% plus<br>£1,565,200     |
| University of Cumbria               | -1.8% plus<br>£884,000        | 11.3% plus<br>£884,000          | -1.8% plus<br>£914,100        | 11.3% plus<br>£914,100          | -1.8% plus<br>£945,400        | 11.3% plus £945,400          |
| Vita Lend Lease (BSF ICT)           | -0.6%                         | 12.5%                           | -0.6%                         | 12.5%                           | -0.6%                         | 12.5%                        |
| Vita Lend Lease Ltd                 | 3.3%                          | 16.4%                           | 3.3%                          | 16.4%                           | 3.3%                          | 16.4%                        |
| Waterloo Primary Academy            | 0.5% plus<br>£25,300          | 13.6% plus<br>£25,300           | 0.5% plus<br>£26,300          | 13.6% plus<br>£26,300           | 0.5% plus<br>£27,400          | 13.6% plus £27,400           |
| Wensley Fold CE Primary<br>Academy  | -0.7% plus<br>£13,500         | 12.4% plus<br>£13,500           | -0.7% plus<br>£14,100         | 12.4% plus<br>£14,100           | -0.7% plus<br>£14,700         | 12.4% plus £14,700           |
| West Lancashire Borough<br>Council  | 0.6% plus<br>£841,100         | 13.7% plus<br>£841,100          | 0.6% plus<br>£980,500         | 13.7% plus<br>£980,500          | 0.6% plus<br>£1,121,700       | 13.7% plus<br>£1,121,700     |
| West Lancs Community<br>Leisure     | -0.7%                         | 12.4%                           | -0.4%                         | 12.7%                           | -0.1%                         | 13.0%                        |
| Westcliff Primary School (Academy)  | 1.2% plus<br>£8,500           | 14.3% plus<br>£8,500            | 1.2% plus<br>£10,000          | 14.3% plus<br>£10,000           | 1.2% plus<br>£11,500          | 14.3% plus £11,500           |
| Whitworth Town Council              | -1.3% plus<br>£1,700          | 11.8% plus<br>£1,700            | -1.3% plus<br>£2,000          | 11.8% plus<br>£2,000            | -1.3% plus £2,400             | 11.8% plus £2,400            |

|                          | 2014/15                       |                                 | 201                           | 2015/16                         |                               | 16/17                        |
|--------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|------------------------------|
| Employers                | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total<br>Contribution<br>Rate % | Individual<br>Adjustment<br>% | Total Contribution<br>Rate % |
| Wyre Borough Council     | 0.6% plus<br>£764,900         | 13.7% plus<br>£764,900          | 0.6% plus<br>£796,300         | 13.7% plus<br>£796,300          | 0.6% plus<br>£828,900         | 13.7% plus £828,900          |
| Wyre Housing Association | 5.2% plus<br>£148,400         | 18.3% plus<br>£148,400          | 5.2% plus<br>£198,500         | 18.3% plus<br>£198,500          | 5.2% plus<br>£249,000         | 18.3% plus £249,000          |

| Former Employers                          | Proportion of Pension<br>Increases to be<br>Recharged<br>% |
|---|--|
| Blackpool & Fylde Society for the Deaf    | 100  |
| Burnley & Pendle Development Association  | 100  |
| Burton Manor Residential College          | 100  |
| Ex Department of Transport                | 100  |
| Ex National Health Service                | 100  |
| Fylde Coast Development Association       | 100  |
| Lancashire South East Probation Committee | 100  |
| Spastics Society                          | 100  |

# Notes:

- 1. The £ lump sum payments for Blackpool Fylde Wyre Society for the Blind and South Ribble Borough Council are payable in April 2014;
- 2. The percentages shown are percentages of pensionable pay and apply to all members, including those who are members under the 50:50 option under the LGPS from 1 April 2014;

- 3. The contributions for Liberata UK Ltd (Chorley) assume the contract will terminate in July 2014. If the contract is extended for any reason then the contributions given above will require revision;
- 4. The contributions for the Office of the Police and Crime Commissioner will need to be reallocated between that employer and the Office of the Chief Constable on its admission to the Fund. The allocation will be determined by the Office of the Police and Crime Commissioner and the Administering Authority acting on actuarial advice;
- 5. The total contributions payable by each employer each year will be subject to a minimum of zero;
- 6. In cases where an element of an existing Scheme Employer's deficit is transferred to a new employer on its inception, the Scheme Employer's deficit recovery contributions shown in this certificate may be reallocated between the Scheme Employer and the new employer to reflect this, on advice from the actuary.
- 7. There are a number of additional employers who no longer had any active members within the Fund as at the valuation date. Any final contribution requirement for these employers will be assessed by the Fund in due course on the basis of actuarial advice.

# **J.Contacts**

#### http://www.yourpensionservice.org.uk

#### **Benefits and other Administrative Issues**

Pensions Helpdesk Your Pension Service PO Box 100 County Hall Preston PR1 0LD

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E-mail: AskPensions@localpensionspartnership.org.uk

# **Pensions Administration**

**Diane Lister** 

Head of Your Pension Service

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# **Pension Fund Accounts**

Abigail Leech

Head of Pension Fund

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# **Investment Management**

Local Pensions Partnership Telephone: 0300 1236717

E-mail: info@localpensionspartnership.org.uk

# Director of the Lancashire County Pension Fund (as at 31/3/16)

George Graham

Director

Telephone: 01772 538102

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# K. Glossary

### **Accounting policies**

The specific principles, bases, conventions, rules and practices applied by the authority in preparing and presenting financial statements.

#### Accrual

The concept that income and expenditure are recognised as they are earned or incurred, not as cash is received or paid.

### **Active management**

Approach to investment management which aims to outperform a particular market index or benchmark through asset allocation and/or stock selection decisions.

#### **Actuarial strain**

This is a charge paid by employers to the pension fund for paying pensions early.

#### **Actuarial Valuation**

An actuary formally reviews the assets and liabilities of the pension scheme and produces a report on the scheme's financial position.

### **Actuary**

An independent consultant who advises the scheme and every three years formally reviews the assets and liabilities of the scheme and produces a report on the scheme's financial position, known as the Actuarial Valuation.

# Additional voluntary contributions (AVC's)

This is an extra contribution a member can pay to their own pension scheme to increase future pension benefits.

#### Administering authority

A local authority required to maintain a pension fund under LGPS regulations. Within the geographical boundary of Lancashire this is Lancashire County Council.

#### **Admitted bodies**

An organisation which, under Pension Scheme Regulations, is able to apply to the administering authority to join the scheme (e.g. a contractor providing services to the council or another scheduled body). Upon acceptance, an admission agreement is prepared admitting the organisation and allowing its employees to join.

#### **Alternative investments**

Investments considered outside of the traditional asset classes of stocks, bonds, cash or property.

### **Asset allocation**

Distribution of investments across asset categories, such as cash, equities and bonds. Asset allocation affects both risk and return and is a central concept in financial planning and investment management.

### Assumed pensionable pay

Where an employee loses pay due to sickness or reduced pay family related leave, the pay actually received is substituted with "assumed pensionable pay" when calculating "career average" benefits and employer contributions. Assumed pensionable pay is the average of pay in the three months prior to the month in which the reduced pay occurs.

#### **Auditor**

An independent qualified accountant who is required to verify and agree the Pension Fund accounts and issue an opinion on their accuracy.

#### **Auto enrolment**

UK employers have to automatically enrol their staff into a workplace pension if they meet the criteria. The law on workplace pensions has now changed and every employer must comply.

#### **Benchmark**

These are investment performance standards that we expect our investment managers to achieve and against which we measure their investment return.

#### Bid price

The price a buyer pays for a stock.

#### **Bonds**

Certificate of debt, paying a fixed rate of interest, issued by companies, governments or government agencies.

# Career average revalued earnings (CARE) scheme.

The pension at retirement will relate to your average salary over your career (While paying into the pension scheme). More precisely, it is based on pensionable earnings, increased in line with inflation as measured by the consumer price index (CPI).

### Cash and cash equivalents

Short term (less than 3 months), highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

#### Collateral

An asset (cash or securities) posted from one counterparty to another, and held as a guarantee against the value of a specified portfolio of trades or other transactions.

#### **Conflicts of interest**

Real or apparent instances where a person or firm has an incentive to serve one interest at the expense of another. Some of those conflicts are inherent in any large, diversified organisation, while others stem from the nature of the services offered to clients. Those conflicts are managed through disclosure and with policies and procedures that are designed to protect client's interests. The appearance of a conflict of interest is present if there is a potential for the personal interests of an individual to clash with fiduciary duties.

#### **Consumer Price Index (CPI)**

CPI is an alternative measure of inflation also based on the change in the price of a fixed basket of goods and services. The difference between CPI and retail price index (RPI) is that CPI excludes some items used in RPI such as mortgage interest payments and council tax, and includes other items not used in RPI.

#### **Corporate Governance**

The authoritative rules and controls in place within an organisation required to promote openness, inclusivity, integrity and accountability.

#### **Creditors**

Amounts owed by the Pension Fund for work carried out, goods received or services provided, which has not been paid by the date of the net assets statement.

### **Credit strategies**

Credit strategies involve investing in loans or the provision of other credit. At the safest end this this may involve investing in Gilts – debt issued by government, where risk is perceived to be minimal but where returns are very low; at the other end of the spectrum are loans to heavily indebted companies or even companies who have credit difficulties, where there are higher levels of risk but where significantly enhanced returns are available.

### **Currency forward**

An agreement between two counterparties to buy/sell a specified quantity of the underlying currency at a specified future date. Contracts are settled in cash on the expiration date.

#### **Current assets and liabilities**

Current assets are cash, cash equivalents and items that can be readily converted into cash. Current liabilities are items that are due for payment immediately or in the short term.

### **Custody / Custodian**

Safekeeping of securities by a financial institution. The custodian keeps a register of holdings and will collect income and distribute monies according to client instructions.

#### **Debtors**

Amounts owed to the Pension Fund which had not been paid by the date of the net assets statement.

#### **Defined benefit**

An employer sponsored retirement plan where employee benefits are sorted out based on a formula using factors such as salary history and duration of employment. Public sector pension schemes, including the LGPS are defined benefit.

### **Emerging markets**

Developing economies in Latin America, Africa, Asia and the Middle East as well as areas of Europe and the Far East. Investment returns within these markets tend to be more volatile than those in more established markets.

#### **Equities**

Ordinary shares in UK and overseas companies traded on a stock exchange. Shareholders have an interest in the profits of the company and are entitled to vote at shareholders' meetings.

#### ESG (environmental, social and corporate governance)

A set of standards for a company's operations that socially conscious investors use to screen investments. Environmental criteria looks at how a company performs as a steward of the natural environment. Social criteria examines how a company manages relationships with its employees, suppliers, customers and the communities where it operates. Governance deals with a company's leadership, executive pay, audits and internal controls and shareholder rights. ESG is the catchall term for the criteria used in what has become known as socially responsible investing. Socially responsible investing is among several related concepts and approaches that influence and, in some cases govern, how asset managers invest portfolios.

#### Financial instrument

A contract between two parties that involves a monetary exchange for some type of debt or asset.

#### **Fixed interest securities**

Investments in stocks mainly issued by governments, which guarantee a fixed rate of interest.

### Funding level

The ratio of a Pension scheme's assets to its liabilities. Used as a measure of the scheme's ability to meet its future liabilities.

#### Index-linked securities

Investments in stock where the interest payments and the final redemption proceeds are linked to the retail price index. Such stocks provide protection against inflation.

#### Infrastructure

The public facilities and services needed to support residential development, including highways, bridges, schools and sewer and water systems. A term usually associated with investment in transport, power and utilities projects.

#### **Investment management expenses**

All expenses relating to managing the Fund's investments.

### **Investment strategy**

Investors long-term distribution of assets among various asset classes taking into consideration, goals of the investor, attitude to risk and timescale.

#### Liabilities

Financial liabilities are debts owed to creditors for outstanding payments due to be paid. Pension liabilities are the pension benefits and payments that are due to be paid when someone retires.

### LPP - Local pensions partnership

The Local Pensions Partnership (LPP) is a collaboration between two successful LGPS funds – Lancashire County Pension Fund and London Pensions Fund Authority, with the goals of creating:

- A best-in-class, end-to-end pensions services organisation for public sector funds; LPP currently provide pensions administration services to 13 funds, including LGPS, fire and police schemes.
- An FCA-regulated structure for asset pooling.
- An organisation focused on managing assets and liabilities (risk) together in order to improve long-term fund performance, stabilise contributions and reduce deficits.
- A partnership which is open to other LGPS and public sector funds to join as owner shareholders or as investors only in LPP's pool.

#### Market value

The price at which an investment can be bought or sold at a given date.

#### Myners review

Review carried out by Paul Myners on behalf of the Chancellor of the UK government. The review published in March 2001, investigated the challenges facing institutional investment decision making.

#### **OTC**

A security traded in some context other than on a formal exchange. The phrase "over the counter" can be used to refer to stocks that trade via a dealer network as opposed to on a centralised exchange. It also refers to debt securities and other financial instruments such as derivatives, which are traded through a dealer network.

#### **Pension Boards**

The role of each board is to help ensure each scheme complies with governance and administration requirements. They may have additional duties, if scheme or other regulations so specify.

Pension boards need to have an equal number of employer representatives and member representatives. They may also have other types of members, such as independent experts. All pension board members have a duty to act in accordance with scheme regulations and other governing documents.

#### Pooled investment vehicles

Funds which manage the investments of more than one investor on a collective basis. Each investor is allocated units which are revalued at regular intervals. Income from these investments is normally returned to the pooled fund and increases the value of the units.

# **Private equity**

Shares in un-quoted companies.

### **Property**

All buildings and land that the Fund owns, including pooled property funds.

### Related party

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

### Socially responsible investment

Investments which take into consideration social and environmental factors, as well as financial factors.

### Statement of investment principles

The SIP sets out details of the investment policy being followed by a pension scheme. Includes certain specific statements such as the kinds of investments held and the balance between them, risk and expected returns, realisations of investments, socially responsible investments and corporate governance policy.

### Stock lending

The act of loaning securities to another investor in return for a fee. When a security is loaned the ownership is also transferred to the borrower.

#### **Transfer values**

The value of a pension scheme members benefits available to buy benefits in another scheme.

#### **Triennial actuarial valuation**

Every three years the actuary formally reviews the assets and liabilities of the Lancashire LGPS scheme and produces a report on the scheme's financial position.

#### Venture capital

Investment in a company that is at a relatively early stage of development and is not listed on a stock exchange.