London Borough of Hammersmith and Fulham Pension Fund Funding Strategy Statement

This is the Funding Strategy Statement of the London Borough of Hammersmith and Fulham Pension Fund, which has been prepared following consultation with the Fund's employers and advisers. It was approved by the Audit, Pensions and Standards Committee on 13th February 2014. The next formal review will take place in conjunction with the next triennial valuation due as at 31st March 2016, but it will be updated in the interim if required.

1. Purpose of the Funding Strategy Statement

- 1.1 This Funding Strategy Statement is prepared in accordance with regulation 35 of the Local Government Pension Scheme Administration regulations 2008 and regulation 58 of the Local Government Pension Scheme Regulations 2013. The purpose is to explain the funding objectives of the Fund in a clear and transparent way and in particular:
 - How the costs of the benefits under the Local Government Pension Scheme are met through the Fund;
 - The objectives in setting employer contribution rates;
 - The prudent long term funding strategy being adopted to meet the Fund's liabilities.

2. Aims and Purpose of the Fund

- 2.1 The aims of the Fund are to:
 - Ensure that sufficient resources are available to meet all liabilities as they fall due;
 - Maximise the returns from investments within reasonable risk parameters;
 - Enable employer contribution rates to be kept as nearly constant as possible and at reasonable cost to the taxpayers, scheduled and admitted bodies;
 - Manage employers' liabilities effectively and in particular minimise irrecoverable debt when an employer ceases to participate.
- 2.2 The purpose of the Fund is to:
 - Pay pensions, lump sums and other benefits under the regulations;
 - Meet the costs associated in administering the Fund;
 - Receive monies in respect of contributions, transfer values and investment income.

3. Responsibilities of key parties

3.1 There are three key parties involved in the funding of the Pension Fund and their relative responsibilities are set out overleaf:

The Administering Authority

- 3.2 The Administering Authority for the Pension Fund is the London Borough of Hammersmith and Fulham. The main responsibilities of the Administering Authority are to:
 - Collect employer and employee contributions from all employers;
 - Pay benefits to scheme members;
 - Ensure cash is available to meet benefit payments when they fall due;
 - Invest the Fund's assets;
 - Manage the actuarial valuation process in conjunction with the Fund Actuary;
 - Prepare and maintain a Funding Strategy Statement and Statement of Investment Principles in consultation with interested parties;
 - Monitor all aspects of the Fund's performance.

Individual Employers

- 3.3 In addition to the Administering Authority, various scheduled and admitted bodies participate in the Fund. The main responsibilities of all these employers including the Administering Authority in its role as an employer, are to:
 - Collect employee contributions and pay these together with their own employer contributions as certified by the Fund Actuary to the Administering Authority within statutory timescales;
 - Notify the Administering Authority of any new scheme members and any other membership changes promptly;
 - Exercise the discretions permitted under the regulations as appropriate;
 - Meet the costs of augmentation, early retirement strain costs and any other additional costs in accordance with agreed policies and procedures.

The Fund Actuary

- 3.4 The Pension Fund's Actuary is Barnett Waddingham LLP. The main responsibilities of the Fund Actuary are to:
 - Prepare valuations, including the setting of employers' contributions rates, after agreeing assumptions with the Administering Authority and having regard to the Funding Strategy Statement;
 - Agree a timetable for the valuation process with the Administering Authority to provide timely advice and results;
 - Prepare advice and calculations in connection with bulk transfer and individual benefit related matters.

4. Funding Target, Solvency and Methods

- 4.1 The funding target for the Fund is to secure the solvency of the Fund by having sufficient assets in the Fund to meet all liabilities. This is measured via the funding level and with the aim of achieving a funding level of 100% over a reasonable period of time.
- 4.2 In accordance with the Local Government Pension Scheme regulations, the Fund Actuary carries out a valuation of the Fund every three years to measure the funding level and to set employer contribution rates to achieve the funding target.
- 4.3 The last actuarial valuation was carried out as at 31st March 2013 and the actuarial method applied for open employers (those still admitting new members) was the Projected Unit Method. This considers separately the benefits in respect of service built up before the valuation date ("past service") and service expected to be completed after the valuation date ("future service"). This approach provides:
 - The past service funding level of the Fund. This is the ratio of accumulated assets to liabilities in respect of past service. It makes allowance for future increases to members' pay for pensions in payment. A funding level in excess of 100 per cent indicates a surplus of assets over liabilities; while a funding level of less than 100 per cent indicates a deficit; and
 - The future service funding rate, which is the level of contributions required from the individual employers, which in combination with employee contributions, is expected to support the cost of benefits accruing in future.
- 4.4 For employers closed to new entrants, the funding method adopted is known as the Attained Age Method. The key difference between this method and the Projected Unit Method is that the Attained Age Method assesses the average cost of the benefits that will accrue over the remaining expected working lifetime of active members.
- 4.5 The introduction of the revised Local Government Pension Scheme (LGPS 2014) from 1st April 2014 was incorporated into the Fund Actuary's calculations of future service funding rates at the 2013 valuation.

5. Valuation Assumptions

5.1 In undertaking the actuarial valuation calculations, it is necessary to make a number of assumptions about the future. These can be categorised as:

- Financial assumptions, which determine the estimates of the amount of benefits and contributions payable and their current or present value; and
- Statistical assumptions, which are estimates of the likelihood of benefits and contributions being paid.

Financial Assumptions: Future Price Inflation

5.2 The base assumption in any valuation is the future level of price inflation over a period commensurate with the duration of the liabilities. This is currently derived by considering the average difference in yields over the appropriate period from conventional and index linked gilts during the six months straddling the valuation date to provide an estimate of future price inflation as measured by the Retail Price Index (or "RPI").

Financial Assumptions: Future Pay Inflation

5.3 Future levels of pay increases will determine the level of some of the benefits to be paid in future for active members (i.e. benefits payable in respect of pre 1 April 2014 service and underpin benefits in respect of post 1 April 2014 service for certain members nearing retirement) as well as the contributions that will be received by the Fund. At the 2013 valuation it has been assumed that long term pay inflation will be 1.8% above the Consumer Prices Index (CPI), but in recognition of the current economic climate, a short term assumption has been made that pay inflation will be equal to CPI for two years.

Financial Assumptions: Pension Increases

5.4 Pension increases are linked to changes in the level of the Consumer Price Index (or "CPI"). Inflation as measured by the CPI has historically been less then RPI due mainly to different calculation methods. An adjustment is therefore made to the RPI assumption to derive the CPI assumption.

Financial Assumptions: Future Investment Returns/Discount Rate

- 5.5 To determine the value of accrued liabilities and derive future contribution requirements, it is necessary to discount future payments to and from the Fund to present day values.
- 5.6 The discount rate that is applied reflects a prudent estimate of the rate of investment return that is expected to be earned from the underlying investment strategy by considering average market yields in the six months straddling the valuation date.

Financial Assumptions: Value of assets

5.7 For the purposes of the valuation, the asset value used is the market value of the accumulated Fund at the valuation date adjusted to reflect average market conditions during the six months straddling the valuation date.

Statistical Assumptions

5.8 The statistical assumptions incorporated into the valuation, such as future mortality rates, are based on national statistics. These are adjusted as appropriate to reflect the individual circumstances of the Fund and/or individual employers.

6. Deficit Recovery or Surplus Amortisation periods

- 6.1 Whilst the funding target for the Fund is to have sufficient assets in the Fund to meet all liabilities, it is recognised that at any particular point in time, the value of the accumulated assets will be different from the value of accrued liabilities, depending on how the actual experience of the Fund differs from the actuarial assumptions. Accordingly the Fund will normally be either in deficit or surplus.
- 6.2 Where the actuarial valuation discloses a deficit, the period of time over which the deficit will be funded is set – this is the deficit recovery period. The deficit recovery period varies according to the type of employer, but is never more than the period set for the overall Fund. The table below describes the general approach, but the approach for each employer will be determined by their particular circumstances.

Administering Authority	A period equal to the overall Fund deficit recovery period reflecting the strength of covenant of the Council and its tax raising powers. (Currently 22 years)
Scheduled Bodies and open Community Admission Bodies	A period no longer than the overall Fund deficit recovery period, depending on the strength of the covenant and any guarantees in place.
Closed Community Admission Bodies	Generally a period no longer than the expected future working lifetime of the active scheme members, but this will depend on the strength of the covenant and any guarantees or bond in place.
Transferee Admission Bodies	A period no longer than the length of their current contract, depending on the strength of the covenant and any guarantees or bond in place.

(Note – under the Local Government Pension Scheme Regulations 2013, a body admitted under paragraph 1 (d) of Part 3 of Schedule 2 will be referred to as a "Transferee Admission Body" for the purposes of this Funding Strategy Statement, and a body admitted under any other part of that paragraph 1 will be referred to as a "Community Admission Body")

6.3 If the actuarial valuation shows a significant surplus, the relevant employers' contribution rates will be adjusted to amortise it over a period of time agreed with the Fund Actuary. However, if the surplus is not significant relative to the employer's liabilities or there is any concern about the strength of the covenant of the employer, then it will remain in the Fund.

7. Pooling of employers

- 7.1 The policy of the Fund is that each individual employer should be responsible for the costs of providing pensions for its own employees who participate in the Fund. Accordingly, contribution rates are set for individual employers to reflect their own particular circumstances.
- 7.2 However, certain groups of individual employers may be pooled for the purposes of determining contribution rates to recognise common characteristics or where the number of scheme members is small. The main purpose of pooling is to produce more stable employer contribution levels in the longer term whilst, recognising that ultimately there will be some level of cross-subsidy of pension cost amongst pooled employers.
- 7.3 Employers can request to be considered as part of a pool and the decision to permit this will be made by the Administering Authority in conjunction with the Fund Actuary. Once an employer is part of a pool, it can only opt to exit it in exceptional circumstances. Application of pooling may also be subject to other specific terms agreed between the pooled employers and the Administering Authority for the purposes of the pooling arrangement.

8. Admission of new employers

8.1 The admission of new employers will be in accordance with the regulations and will be determined as below:

Scheduled Bodies	New bodies added to the schedule of the Local Government Pension Scheme regulations by central government will be automatically admitted to the Fund.
Community Admission Bodies	Bodies which have a link to the Administering Authority will only be admitted to the Fund if a bond has been provided or a guarantee from another employer in the Fund has been provided.
Transferee Admission Bodies	Bodies which take on a contract for the Administering Authority or a scheduled body will be admitted to the Fund providing their admission meets the requirements of the regulations and the provision of a bond or guarantee has been agreed.

8.2 The Fund Actuary will assess all new employers to the Fund at the time of admission and set an appropriate employer contribution rate in accordance with the funding strategy. They will also undertake a risk assessment on behalf of the Fund to recommend the appropriate level of bond.

9. Cessation valuations

- 9.1 On the cessation of an employer's participation in the Scheme, the Fund Actuary will be asked to make a termination assessment, in accordance with the requirements of the Local Government Pension Scheme regulations. If another employer in the Fund is taking over responsibility for the liabilities of the departing employer, they will be transferred to that employer on an on-going basis applying the discount rate applicable to the Fund as a whole.
- 9.2 If there is no employer in the Fund to take responsibility for the liabilities of a departing employer, then the Fund Actuary will adopt a discount rate based on gilt yields when calculating the termination assessment. This approach ensures that the other employers in the Fund are protected from having to fund any future deficits which may arise from the liabilities that will remain in the Fund.

10. Links to the Statement of Investment Principles

10.1 The Funding and investment strategies are inextricably linked. The investment strategy is set after taking investment advice and a prudent assessment of the expected return from the agreed strategy is used to determine the Fund's discount rate, which is a key element in the funding strategy. This process ensures consistency between the funding strategy and the investment strategy.

11. Key Risks and Controls

11.1 The Administering Authority is developing a risk register which is to be reviewed regularly by the London Borough of Hammersmith and Fulham Audit, Pensions and Standards Committee to identify any required actions. Below is a summary of the key risks which could impact the ability of the Fund to achieve the funding target.

Financial Risks

11.2 The main financial risk is that the actual investment strategy fails to produce the expected rate of investment return (in real terms) that underlies the funding strategy. This could be due to a number of factors, including market returns being less than expected and/or the fund managers who are employed to implement the chosen investment strategy failing to achieve their performance targets.

- 11.3 To mitigate this risk, the Audit, Pensions and Standards Committee regularly monitors the investment returns achieved by the fund managers and receives advice from the investment advisers and officers on investment strategy. The Committee may also seek advice from the Fund Actuary on valuation related matters.
- 11.4 In addition, from 2014, the Fund Actuary will be providing regular funding updates between valuations to enable the Committee to see whether the funding strategy continues to be on track to meet the funding target.

Demographic Risks

- 11.5 Allowance is made in the funding strategy via the actuarial assumptions for a continuing improvement in life expectancy. However, the main demographic risk to the funding strategy is that it might underestimate the continuing improvement in longevity.
- 11.6 The actual mortality of pensioners in the Fund is monitored by the Fund Actuary at each actuarial valuation and assumptions are kept under review.
- 11.7 The liabilities of the Fund can also increase by more than has been planned as a result of early retirements. However, the Administering Authority monitors the incidence of early retirements; and additional contributions towards the costs are collected from employers as appropriate.

Regulatory Risks

- 11.8 The benefits provided by the Scheme and employee contribution levels are set out in regulations determined by central government. The tax status of the invested assets is also determined by central government. The funding strategy is therefore exposed to the risks of changes in the regulations governing the Scheme and changes to the tax regime which may affect the cost to individual employers participating in the Scheme.
- 11.9 The Administering Authority participates in the consultation process of any proposed changes in regulations to attempt to mitigate this risk and seeks advice from the Fund Actuary on the financial implications of any proposed changes.

Governance Risks

11.10 Many different employers participate in the Fund. Accordingly, it is recognised that a number of employer-specific events could impact on the funding strategy including:

- Structural changes in an individual employer's membership;
- An individual employer deciding to close the Scheme to new employees; or
- An employer ceasing to exist without having fully funded their pension liabilities.
- 11.11 To mitigate this risk, the Administering Authority monitors the position of employers participating in the Fund, particularly those which may be susceptible to the events outlined, and takes advice from the Fund Actuary when required. In relation to admission bodies, the Administering Authority has power to require the provision of security (in the form of a bond, guarantee or indemnity), or of increased security, where ongoing monitoring indicates that the level of risk presented by any particular employer requires additional protection for the Fund
- 11.12 In addition, the Administering Authority keeps in close touch with all individual employers participating in the Fund to ensure that, as Administering Authority, it has the most up to date information available on individual employer situations. It also keeps individual employers briefed on funding and related issues.

12. Monitoring

- 12.1 This Funding Strategy Statement is reviewed formally, in consultation with the key parties, at least every three years to tie in with the triennial actuarial valuation process. However it will be updated in the interim if required.
- 12.2 The Administering Authority monitors the investment performance and funding level of the Fund on a quarterly basis through the Audit, Pensions and Standards Committee and keeps the strength of covenant of the employers under continuous review.