Audit Strategy Memorandum

London Borough of Hackney Pension Fund

Year ending 31 March 2019





CONTENTS

- 1. Engagement and responsibilities summary
- 2. Your audit engagement team
- 3. Audit scope, approach and timeline
- 4. Significant risks and key judgement areas
- 5. Fees for audit and other services
- 6. Our commitment to independence
- 7. Materiality and misstatements

Appendix A - Key communication points

Appendix B - Forthcoming accounting and other issues

Appendix C - Mazars' client service commitment

This document is to be regarded as confidential to the London Borough of Hackney Pension Fund. It has been prepared for the sole use of the Audit Committee as the appropriate sub-committee charged with governance. No responsibility is accepted to any other person in respect of the whole or part of its contents. Our written consent must first be obtained before this document, or any part of it, is disclosed to a third party.



Mazars LLP Tower Bridge House St Katherine's Way E1W 1DD

Audit Committee
London Borough of Hackney
Hackney Town Hall
Mare Street
London
E8 1EA

28 January 2019

Dear Members

Audit Strategy Memorandum - Year ending 31 March 2019

We are pleased to present our Audit Strategy Memorandum for London Borough of Hackney Pension Fund for the year ending 31 March 2019

The purpose of this document is to summarise our audit approach, highlight significant audit risks and areas of key judgements and provide you with the details of our audit team. As it is a fundamental requirement that an auditor is, and is seen to be, independent of its clients, Section 6 of this document also summarises our considerations and conclusions on our independence as auditors.

We consider two-way communication with you to be key to a successful audit and important in:

- · reaching a mutual understanding of the scope of the audit and the responsibilities of each of us;
- sharing information to assist each of us to fulfil our respective responsibilities;
- providing you with constructive observations arising from the audit process; and
- ensuring that we, as external auditors, gain an understanding of your attitude and views in respect of the internal and external
 operational, financial, compliance and other risks facing London Borough of Hackney Pension Fund which may affect the audit,
 including the likelihood of those risks materialising and how they are monitored and managed.

This document, which has been prepared following our initial planning discussions with management, is the basis for discussion of our audit approach, and any questions or input you may have on our approach or role as auditor.

This document also contains specific appendices that outline our key communications with you during the course of the audit, and forthcoming accounting issues and other issues that may be of interest.

Client service is extremely important to us and we strive to continuously provide technical excellence with the highest level of service quality, together with continuous improvement to exceed your expectations so, if you have any concerns or comments about this document or audit approach, please contact me on 020 7063 46324.

Yours faithfully

Lucy Narray

Lucy Nutley

Mazars LLP



ENGAGEMENT AND RESPONSIBILITIES SUMMARY

Overview of engagement

We are appointed to perform the external audit of London Borough of Hackney Pension Fund (the Fund) for the year to 31 March 2019. The scope of our engagement is set out in the Statement of Responsibilities of Auditors and Audited Bodies, issued by Public Sector Audit Appointments Ltd (PSAA) available from the PSAA website: https://www.psaa.co.uk/audit-quality/statement-of-responsibilities/

Our responsibilities

Our responsibilities are principally derived from the Local Audit and Accountability Act 2014 (the 2014 Act) and the Code of Audit Practice issued by the National Audit Office (NAO), as outlined below:

Audit opinion

We are responsible for forming and expressing an opinion on the financial statements.

Our audit is planned and performed so to provide reasonable assurance that the financial statements are free from material error and give a true and fair view of the financial performance and position of the Fund for the year.

Consistency report

We are required to form and express an opinion on the consistency of the financial statements within the Fund's annual report and the Fund's financial statements included in the Statement of Accounts of London Borough of Hackney.

Electors' rights The 2014 Act requires us to give an elector, or any representative of the elector, the opportunity to question us about the accounting records of London Borough of Hackney and consider any objection made to the accounts. This would include an objection made to the accounts of the Fund included in the administering authority's financial statements. We also have a broad range of reporting responsibilities and powers that are unique to the audit of local authorities in the United Kingdom.

Our audit does not relieve management, or those charged with governance, of their responsibilities. The responsibility for safeguarding assets and for the prevention and detection of fraud, error and non-compliance with law or regulations rests with both those charged with governance and management. In accordance with International Standards on Auditing (UK), we plan and perform our audit so as to obtain reasonable assurance that the financial statements taken as a whole are free from material misstatement, whether caused by fraud or error. Our audit, however, should not be relied upon to identify all such misstatements.

As part of our audit procedures in relation to fraud we are required to enquire of those charged with governance as to their knowledge of instances of fraud, the risk of fraud and their views on management controls that mitigate the fraud risks.

The Fund is required to prepare its financial statements on a going concern basis by the Code of Practice on Local Authority Accounting. As auditors, we are required to consider the appropriateness of the use of the going concern assumption in the preparation of the financial statements and the adequacy of disclosures made.

For the purpose of our audit, we have identified the Audit Committee as those charged with governance.

Engagement and responsibilities

2. Your audit

3. Audit scope

4. Significant risks and key judgements

5. Fees

6. Independend 7. Materiality and misstatemen

2. YOUR AUDIT ENGAGEMENT TEAM



- Lucy Nutley, Engagement Director
- Lucy.Nutley@mazars.co.uk
- 020 7063 4634



- Stuart Frith, Engagement Manager
- Stuart.Frith@mazars.co.uk
- 020 7063 4409

In addition, an engagement quality control reviewer has been appointed for this engagement. This is in line with our audit quality requirements.

3. AUDIT SCOPE, APPROACH AND TIMELINE

Audit scope

Our audit approach is designed to provide an audit that complies with all professional requirements.

Our audit of the financial statements will be conducted in accordance with International Standards on Auditing (UK), relevant ethical and professional standards, our own audit approach and in accordance with the terms of our engagement. Our work is focused on those aspects of your business which we consider to have a higher risk of material misstatement, such as those affected by management judgement and estimation, application of new accounting standards, changes of accounting policy, changes to operations or areas which have been found to contain material errors in the past.

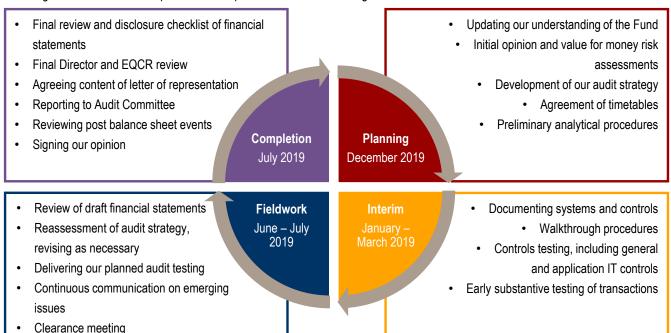
Audit approach

Our audit approach is risk-based and is primarily driven by the issues we consider lead to a higher risk of material misstatement of the financial statements. Once we have completed our risk assessment, we develop our audit strategy and design audit procedures in response to this assessment.

If we conclude that appropriately-designed controls are in place then we may plan to test and rely upon these controls. If we decide controls are not appropriately designed, or we decide it would be more efficient to do so, we may take a wholly substantive approach to our audit testing. Substantive procedures are audit procedures designed to detect material misstatements at the assertion level and comprise tests of details (of classes of transactions, account balances, and disclosures) and substantive analytical procedures. Irrespective of the assessed risks of material misstatement, which take into account our evaluation of the operating effectiveness of controls, we are required to design and perform substantive procedures for each material class of transactions, account balance, and disclosure.

Our audit will be planned and performed so as to provide reasonable assurance that the financial statements are free from material misstatement and give a true and fair view. The concept of materiality and how we define a misstatement is explained in more detail in section 7.

The diagram below outlines the procedures we perform at the different stages of the audit.





3. AUDIT SCOPE, APPROACH AND TIMELINE (CONTINUED)

Reliance on internal audit

Where possible we will seek to utilise the work performed by internal audit to modify the nature, extent and timing of our audit procedures. We will meet with internal audit to discuss the progress and findings of their work prior to the commencement of our controls evaluation procedures.

At the planning stage, we do not intend to rely on the work of internal audit, but will gain assurances from the conclusions they reach. Where we intend to rely on the work of internal audit, we will evaluate the work performed by your internal audit team and perform our own audit procedures to determine its adequacy for our audit.

Management's and our experts

Management makes use of experts in specific areas when preparing the Fund's financial statements. We also use experts to assist us to obtain sufficient appropriate audit evidence on specific items of account.

Items of account	Management's expert	Our expert
Disclosure notes on funding arrangements and actuarial present value of contractual retirement benefits.	Hymans Robertson	We will review the national analysis of pension trends and assumptions of the various LGPS actuaries and consider the findings for potential impact on the values and associated disclosures included within the financial statements.
Financial instrument disclosures for financial assets and liabilities.	HSBC	We will review the output and associated analysis against available information to confirm that the basis of the assessments appears reasonable and the disclosures are appropriate.

Service organisations

International Auditing Standards (UK) define service organisations as third party organisations that provide services to the Fund that are part of its information systems relevant to financial reporting. We are required to obtain an understanding of the services provided by service organisations as well as evaluating the design and implementation of controls over those services. The table below summarises the service organisations used by the Fund and our planned audit approach.

Items of account	Service organisation	Audit approach
The management and maintenance of all of the administrative information on behalf of the fund, to allow for calculation of associated values for pension payments, transfers, etc., as well as the actuarial assessment of funding levels based on up to date membership data.	Equiniti	We will seek an appropriate Type 1 or Type 2 report in respect of the operation of systems by the service organisation to give us assurance over their operation of key controls. We will consider the findings of this review and the impact on the overall control environment.
Investment valuations and income along with all related disclosures	Fund managers	Substantive testing of transactions occurring in the year, income received and valuations applied to investments at the year end.
Investment valuations and income along with all related disclosures	Custodians	Confirmation of transactions occurring in the year, reconciling income received and agreement of valuations applied to investments at the year end.

Engagement and responsibilities

2. Your audi

3. Audit scope

4. Significant risks and key

5.

6. ndependenc 7. Materiality and misstatements

SIGNIFICANT RISKS AND KEY JUDGEMENT AREAS 4.

Following the risk assessment approach discussed in section 3 of this document, we have identified relevant risks to the audit of financial statements. The risks that we identify are categorised as significant, enhanced or standard, as defined below:

Significant risk

A significant risk is an identified and assessed risk of material misstatement that, in the auditor's judgment, requires special audit consideration. For any significant risk, the auditor shall obtain an understanding of the entity's controls, including control activities relevant to that risk.

Enhanced risk

An enhanced risk is an area of higher assessed risk of material misstatement at audit assertion level other than a significant risk. Enhanced risks incorporate but may not be limited to:

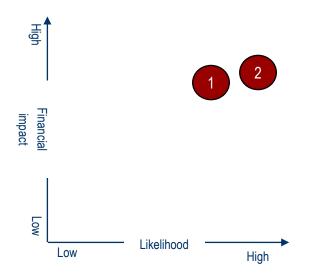
- key areas of management judgement, including accounting estimates which are material but are not considered to give rise to a significant risk of material misstatement; and
- other audit assertion risks arising from significant events or transactions that occurred during the period.

Standard risk

This is related to relatively routine, non-complex transactions that tend to be subject to systematic processing and require little management judgement. Although it is considered that there is a risk of material misstatement, there are no elevated or special factors related to the nature, the likely magnitude of the potential misstatements or the likelihood of the risk occurring.

In assessing the significant risks and key judgement areas we have reviewed key documents and spoken to key members of management. At this point, we have not performed a detailed review of systems. Should further significant risks arise from this work, we will update the Committee accordingly.

The summary risk assessment, illustrated in the table below, highlights those risks which we deem to be significant. We have summarised our audit response to these risks on the next page.



Risk		
1	Management override of control	
2	Valuation of unquoted investments	



risks and key

SIGNIFICANT RISKS AND KEY JUDGEMENT AREAS 4. (CONTINUED)

We provide more detail on the identified risks and our testing approach with respect to significant risks in the table below. An audit is a dynamic process, should we change our view of risk or approach to address the identified risks during the course of our audit, we will report this to the Audit Committee.

Significant risks

Description of risk Planned response Management override of controls Management at various levels within an organisation We will address the risk through performing audit procedures, are in a unique position to perpetrate fraud because of covering a range of areas including (but not limited to): their ability to manipulate accounting records and accounting estimates included in the financial statements for prepare fraudulent financial statements by overriding evidence of management bias; controls that otherwise appear to be operating any significant transactions outside the normal course of effectively. Due to the unpredictable way in which business; and such override could occur there is a risk of material journals and other adjustments recorded in the general ledger in misstatement due to fraud on all audits. preparing the financial statements 2 Valuation of unquoted investments As at 31 March 2018 the Pension Fund held We plan to address this risk by completing the following additional investments which were not quoted on an active procedures: market with a fair value of £791m, accounting for agree holdings from fund manager reports to the global 54.6 per cent of the Fund's net investment assets. custodian's report; The assets are held within overall investment agree the valuation to supporting documentation including vehicles and are only analysed in full at year end, investment manager valuation statements and cashflows for any with the proportion of the Fund's net investment adjustments made to the investment manager valuation; assets included varying. agree the investment manager valuation to audited accounts or Inherently such assets are harder to value, as they other independent supporting documentation, where available; do not have publicly available quoted prices from a traded market, and as such they require professional where audited accounts are available, check that they are judgement or assumptions to be made when valuing supported by a clear opinion. them at year end. As the pricing of these investment assets is subject to judgements, they may be susceptible to pricing variances due to the assumptions underlying the valuation. We therefore consider that there is an increased risk of material misstatement.







5. FEES FOR AUDIT AND OTHER SERVICES

Fees for work as the Fund's appointed auditor

At this stage of the audit we are not planning any divergence from the scale fees set by PSAA as communicated in our fee letter of 25 April 2018.

Service	2017/18 fee	2018/19 fee
Code audit work	£21,000	£16,170

The 2017/18 audit was performed by KPMG LLP

Fees for non-PSAA work

We confirm that we have not been separately engaged by the Fund to carry out additional work for the London Borough of Hounslow Pension Fund. Further information about our responsibilities in relation to independence is provided in section 7.

6. OUR COMMITMENT TO INDEPENDENCE

We are committed to independence and are required by the Financial Reporting Council to confirm to you at least annually, in writing, that we comply with the Financial Reporting Council's Ethical Standard. In addition, we communicate any matters or relationship which we believe may have a bearing on our independence or the objectivity of the audit team.

Based on the information provided by you and our own internal procedures to safeguard our independence as auditors, we confirm that in our professional judgement there are no relationships between us and any of our related or subsidiary entities, and you and your related entities creating any unacceptable threats to our independence within the regulatory or professional requirements governing us as your auditors.

We have policies and procedures in place which are designed to ensure that we carry out our work with integrity, objectivity and independence. These policies include:

- all partners and staff are required to complete an annual independence declaration;
- all new partners and staff are required to complete an independence confirmation and also complete computer-based ethics training;
- rotation policies covering audit engagement partners and other key members of the audit team;
- use by managers and partners of our client and engagement acceptance system which requires all non-audit services to be approved
 in advance by the audit engagement partner.

We confirm, as at the date of this document, that the engagement team and others in the firm as appropriate, and Mazars LLP are independent and comply with relevant ethical requirements. However, if at any time you have concerns or questions about our integrity, objectivity or independence please discuss these with Lucy Nutley in the first instance.

Prior to the provision of any non-audit services, Lucy will undertake appropriate procedures to consider and fully assess the impact that providing the service may have on our auditor independence.

No threats to our independence have been identified.

Any emerging independence threats and associated identified safeguards will be communicated in our Audit Completion Report.

7. MATERIALITY AND MISSTATEMENTS

Summary of initial materiality thresholds

Threshold	Initial threshold	
Overall materiality	£22.1m	
Trivial threshold for errors to be reported to the Audit Committee	£440,000	

Materiality

Materiality is an expression of the relative significance or importance of a particular matter in the context of financial statements as a whole. Misstatements in financial statements are considered to be material if they, individually or in aggregate, could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Judgements on materiality are made in light of surrounding circumstances and are affected by the size and nature of a misstatement, or a combination of both. Judgements about materiality are based on consideration of the common financial information needs of users as a group and not on specific individual users.

The assessment of what is material is a matter of professional judgement and is affected by our perception of the financial information needs of the users of the financial statements. In making our assessment we assume that users:

- have a reasonable knowledge of business, economic activities and accounts;
- have a willingness to study the information in the financial statements with reasonable diligence;
- understand that financial statements are prepared, presented and audited to levels of materiality;
- recognise the uncertainties inherent in the measurement of amounts based on the use of estimates, judgement and the consideration
 of future events; and
- will make reasonable economic decisions on the basis of the information in the financial statements.

We consider materiality whilst planning and performing our audit based on quantitative and qualitative factors.

Whilst planning, we make judgements about the size of misstatements which we consider to be material and which provides a basis for determining the nature, timing and extent of risk assessment procedures, identifying and assessing the risk of material misstatement and determining the nature, timing and extent of further audit procedures.

The materiality determined at the planning stage does not necessarily establish an amount below which uncorrected misstatements, either individually or in aggregate, will be considered as immaterial.

We revise materiality for the financial statements as our audit progresses should we become aware of information that would have caused us to determine a different amount had we been aware of that information at the planning stage.

Our provisional materiality is set based on a benchmark of net assets. We will identify a figure for materiality but identify separate levels for procedures designed to detect individual errors, and also a level above which all identified errors will be reported to the Audit & Governance Committee.

We consider that net assets remains the key focus of users of the financial statements and, as such, we base our materiality levels around this benchmark. We expect to set a materiality threshold at 1.5% of Net Assets.

Based on Net Assets we anticipate the overall materiality for the year ending 31 March 2019 to be in the region of £14.8m (£23m in the prior year).

After setting initial materiality, we continue to monitor materiality throughout the audit to ensure that it is set at an appropriate level.

1. Engagement and responsibilities 2. Your audit team 3. Audit scope 4. Significant risks and key judgements 5. Fees 6. Independence 7. Materiality and misstatements Appendices



7. MATERIALITY AND MISSTATEMENTS (CONTINUED)

Misstatements

We aggregate misstatements identified during the audit that are other than clearly trivial. We set a level of triviality for individual errors identified (a reporting threshold) for reporting to the Audit Committee that is consistent with the level of triviality that we consider would not need to be accumulated because we expect that the accumulation of such amounts would not have a material effect on the financial statements. Based on our preliminary assessment of overall materiality, our proposed triviality threshold is £440,000 based on per cent% of overall materiality. If you have any queries about this please do not hesitate to raise these with Lucy.

Reporting to the Audit & Governance Committee

To comply with International Standards on Auditing (UK), the following three types of audit differences will be presented to the Audit Committee:

- summary of adjusted audit differences;
- · summary of unadjusted audit differences; and
- · summary of disclosure differences (adjusted and unadjusted).

APPENDIX A - KEY COMMUNICATION POINTS

ISA (UK) 260 'Communication with Those Charged with Governance', ISA (UK) 265 'Communicating Deficiencies In Internal Control To Those Charged With Governance And Management' and other ISAs (UK) specifically require us to communicate the following:

Required communication	Audit Strategy Memorandum	Audit Completion Report
Our responsibilities in relation to the audit of the financial statements and our wider responsibilities	✓	
Planned scope and timing of the audit	✓	
Significant audit risks and areas of management judgement	✓	
Our commitment to independence	\checkmark	\checkmark
Responsibilities for preventing and detecting errors	✓	
Materiality and misstatements	\checkmark	✓
Fees for audit and other services	✓	
Significant deficiencies in internal control		\checkmark
Significant findings from the audit		✓
Significant matters discussed with management		\checkmark
Our conclusions on the significant audit risks and areas of management judgement		✓
Summary of misstatements		\checkmark
Management representation letter		✓
Our proposed draft audit report		\checkmark



APPENDIX B – FORTHCOMING ACCOUNTING AND OTHER ISSUES

Changes relevant to 2018/19

<u>IFRS 9 Financial Instruments</u> - the standard replaces IAS 39 and introduces significant changes to the recognition and measurement of the [financial instruments, particularly financial assets.

Although the accounting changes may be complex and may require the reclassification of some instruments, it is unlikely that this will have a significant implications for most local government pension funds as most material financial instruments are already carried at fair value through profit and loss, and this is expected to continue under the new standard.

<u>IFRS 15 Revenue from Contracts with Customers</u> - the 2018/19 Code also applies the requirements of IFRS 15, but it is unlikely that this will have significant implications for most local government pension funds.

There are no other significant changes to the Code of Practice on Local Authority Accounting (the Code) for 2018/19.

APPENDIX C - MAZARS' CLIENT SERVICE COMMITMENT

We are here because of our clients; serving them in the best way we can is part of our DNA. We operate a Code of Conduct which drives our client service commitment in all areas, as set out below.

