

External Audit Plan

Year ending 31 March 2018

Greater Manchester Pension Fund 9 March 2018



Contents



Your key Grant Thornton team members are:

Mike Thomas

Director

T: 0161 214 6368
E: mike.thomas@uk.gt.com

Marianne Dixon

Manager

T: 0113 200 2699
E: marianne.dixon@uk.gt.com

Mark Stansfield

Executive – In charge

T: 0161 234 6356
E: mark.stansfield@uk.gt.com

| Section | Page |
|---|------|
| Introduction & headlines | 3 |
| 2. Deep business understanding | 4 |
| 3. Significant risks identified | 5 |
| 4. Reasonably possible risks identified | 7 |
| 5. Other matters | 9 |
| 6. Materiality | 10 |
| 7. Audit logistics, team & audit fees | 11 |
| 8. Early close | 12 |
| 9. Independence & non-audit services | 13 |
| | |
| | |

Appendices

A. Revised ISAs

The contents of this report relate only to the matters which have come to our attention, which we believe need to be reported to you as part of our audit planning process. It is not a comprehensive record of all the relevant matters, which may be subject to change, and in particular we cannot be held responsible to you for reporting all of the risks which may affect the Fund or any weaknesses in your internal controls. This report has been prepared solely for your benefit and should not be quoted in whole or in part without our prior written consent. We do not accept any responsibility for any loss occasioned to any third party acting, or refraining from acting on the basis of the content of this report, as this report was not prepared for, nor intended for, any other purpose.

Grant Thornton UK LLP is a limited liability partnership registered in England and Wales: No.OC307742. Registered office: 30 Finsbury Square, London, EC2A 1AG. A list of members is available from our registered office. Grant Thornton UK LLP is authorised and regulated by the Financial Conduct Authority. Grant Thornton UK LLP is a member firm of Grant Thornton International Ltd (GTIL). GTIL and the member firms are not a worldwide partnership. Services are delivered by the member firms. GTIL and its member firms are not agents of, and do not obligate, one another and are not liable for one another's acts or omissions.

Introduction & headlines

Purpose

This document provides an overview of the planned scope and timing of the statutory audit of Greater Manchester Pension Fund ('the Fund') for those charged with governance.

Respective responsibilities

The National Audit Office ('the NAO') has issued a document entitled Code of Audit Practice ('the Code'). This summarises where the responsibilities of auditors begin and end and what is expected from the audited body. Our respective responsibilities are also set in the Terms of Appointment and Statement of Responsibilities issued by Public Sector Audit Appointments (PSAA), the body responsible for appointing us as auditor of Greater Manchester Pension Fund]. We draw your attention to both of these documents on the PSAA website.

Scope of our audit

The scope of our audit is set in accordance with the Code and International Standards on Auditing (ISAs) (UK). We are responsible for forming and expressing an opinion on the financial statements that have been prepared by management with the oversight of those charged with governance the Overview (Audit) Panel of Tameside MBC.

The audit of the financial statements does not relieve management or the Overview (Audit) Panel of your responsibilities.

Our audit approach is based on a thorough understanding of the Fund's business and is risk based.

| Significant risks | Those risks requiring specific audit consideration and procedures to address the likelihood of a material financial statement error have been identified as: |
|-------------------|---|
| | Fraud in revenue recognition – This risk has been rebutted for the Fund as documented on page 5 |
| | Management over-ride of controls |
| | Valuation of Level 3 Investments. |
| | We will communicate significant findings on these areas as well as any other significant matters arising from the audit to you in our Audit Findings (ISA 260) Report. |
| Materiality | We have determined planning materiality to be £212.7m (PY £212.7m), which equates to 1% of your net assets. We are obliged to report uncorrected omissions or misstatements other than those which are 'clearly trivial' to those charged with governance. Clearly trivial has been set at £10.6m (PY £10.6m). |
| Audit logistics | Our interim visit will take place in March 2018 and our final visit will take place in June 2018. Our key deliverables are this Audit Plan and our Audit Findings Report. |
| | Our fee for the audit will be no less than £56,341 (PY: £56,341) for the Fund. Where requests are received from other auditors of other bodies for assurance in respect of information held by the Fund and provided to the actuary to support their individual IAS 19 calculations these will be billed in addition to the audit fee on a case by case basis. We estimate this fee to be £5,996 for 2017-18. |
| Independence | We have complied with the Financial Reporting Council's Ethical Standard and we as a firm, and each covered person, confirm that we are independent and are able to express an objective opinion on the financial statements |
| | |

Deep business understanding

Changes to service delivery

Pooling

Arrangements for the pooling of investments continue to develop. The DCLG have reported on the progress of pools and noted the pace of development, including the launching of procurements for pool operators, appointing senior officers and preparing applications for Financial Conduct Authority authorisation. This remains a challenging agenda, with arrangements required to be in place from 1 April 2018. These arrangements will have a significant impact on how investments are managed and monitored, with much of the operational responsibility moving to the pool operator. It remains key that administering authorities (through Pension Committees and Pension Boards) continue to operate strong governance arrangements, particularly during the transition phase where funds are likely to have a mix of investment management arrangements. We will continue to discuss with fund officers their plans for asset pooling and the implications this will have on the investment policy and governance arrangements of the fund.

Markets in Financial Instrument Directive (MiFID II)

January 2018 saw the implementation of MiFID II. The impact for the Fund is that to be able to continue to access the same investments as previously, it needed to apply to 'opt up' and gain election to professional status. Without this change in status some financial institutions could terminate their relationship with the Fund, which may have an adverse impact on the achievement of the investment strategy.

On-going Matters

- Indexation and equalisation of GMP in public service pensions schemes
- Reforms to public sector exit packages and the application, or not, of the 2013 Fair Deal changes to the LGPS
- SAB work on options for academies within the LGPS and review of Tier 3 employer risks

Changes to financial reporting requirements

Accounts and Audit Regulations 2015 (the Regulations)

The Department of Communities and Local Government (DCLG) is currently undertaking a review of the Regulations, which may be subject to change. The date for any proposed changes has yet to be confirmed, so it is not yet clear or whether they will apply to the 2017/18 financial statements.

Under the 2015 Regulations local authorities are required to publish their accounts along with the auditors opinion by 31 July 2018.

Changes to the CIPFA 2017/18 Accounting Code

CIPFA have introduced minor changes to the 2017/18 Code, these include a new disclosure of investment manager transaction costs and clarification on the approach to investment concentration disclosure.

Key challenges

Financial pressures

At the latest triennial valuation (31 March 2016) the fund had sufficient assets to cover 95% of liabilities. This was an improvement from 93% as at 31 March 2013. The Fund's assets are now valued at over £21bn. The Fund has a strong approach to governance which has delivered strong financial performance over many years despite exceptionally low long term interest rates. It continues to achieve investment performance in excess of benchmark; stable contribution rates for employers whilst continuing to develop local investment opportunities.

General Data Protection Regulations (GDPR)

GDPR comes into effect in May 2018 and replaces the Data Protection Act 1998. It introduces new obligations on data controllers. The Fund is both a data controller and a data processor and needs to ensure that it has appropriate processes in place to comply with the changes being introduced.

tPR 2016 Governance and Administration Survey

Published in May 2017 whilst showing improvements in governance tPR noted that its focus for 2017/18 would be scheme governance, record keeping, internal controls and member communication and that tolerance for scheme shortcomings in these areas was reducing and that they were more likely to use their enforcement powers where scheme managers have not taken sufficient action to address issues or meet their duties.

Our response

- We will consider whether your financial position leads to uncertainty about the going concern assumption and will review any related disclosures in the financial statements.
- We will keep you informed of changes to the Regulations and any associated changes to financial reporting or public inspection requirements for 2017/18 through on-going discussions.
- As part of our opinion on your financial statements, we will consider whether your financial statements reflect the financial reporting changes in the 2017/18 CIPFA Code.

Significant risks identified

Significant risks are defined by professional standards as risks that, in the judgement of the auditor, require special audit consideration because they have a higher risk of material misstatement. Such risks often relate to significant non-routine transactions and judgmental matters. In identifying risks, audit teams consider the nature of the risk, the potential magnitude of misstatement, and its likelihood.

| Risk | Reason for risk identification | Key aspects of our proposed response to the risk | | |
|--|--|---|--|--|
| The revenue cycle includes fraudulent transactions | Under ISA (UK) 240 there is a rebuttable presumed risk that revenue may be misstated due to the improper recognition of revenue. This presumption can be rebutted if the auditor concludes that there is no risk of material misstatement due to fraud relating to revenue | e Having considered the risk factors set out in ISA240 and the nature of the revenue streams at the Fund, we have determined that the risk of fraud arising from revenue recognition can be rebutted, because: | | |
| | recognition. | there is little incentive to manipulate revenue recognition | | |
| | | opportunities to manipulate revenue recognition are very limited | | |
| | | the culture and ethical frameworks of local authorities, including Tameside Metropolitan Borough Council as the Administering Authority of Greater Manchester Pension Fund, mean that all forms of fraud are seen as unacceptable | | |
| | | Therefore we do not consider this to be a significant risk for Greater Manchester Pension | | |
| Management over-ride of controls | Under ISA (UK) 240 there is a non-rebuttable presumed risk that the | We will: | | |
| | risk of management over-ride of controls is present in all entities. | • gain an understanding of the accounting estimates, judgements | | |
| | Management over-ride of controls is a risk requiring special audit consideration. | applied and decisions made by management and consider their reasonableness | | |
| | | obtain a full listing of journal entries, identify and test unusual journal entries for appropriateness | | |

evaluate the rationale for any changes in accounting policies or

significant unusual transactions.

Significant risks identified

| 91 | 11110 | MI IL | 1101 | 10 10 | |
|----|-------|-------|------|-------|--|
| | | | | | |

Reason for risk identification

The valuation of Level 3 investments is incorrect

Risk

Under ISA 315 significant risks often relate to significant non-routine transactions and judgemental matters. Level 3 investments by their very nature require a significant degree of judgement to reach an appropriate valuation at year end.

Key aspects of our proposed response to the risk

We will:.

- review the nature and basis of estimated values and consider what assurance management has over the year end valuations provided for these types of investments.
- · consider the competence, expertise and objectivity of any management experts used.
- Review the qualifications of the fund managers as experts to value the level 3 investments at year end and gain an understanding of how the valuation of these investments has been reached.
- For indirect property investments, test valuations to valuation reports and/or other supporting documentation.
- For a sample of private equity investments, test valuations to fund manager valuations and/or by obtaining and reviewing the audited accounts at latest date for individual investments and agreeing these to the fund manager reports at that date. Reconciliation of those values to the values at 31st March with reference to known movements in the intervening period.

Reasonably possible risks identified

Reasonably possible risks (RPRs) are, in the auditor's judgment, other risk areas which the auditor has identified as an area where the likelihood of material misstatement cannot be reduced to remote, without the need for gaining an understanding of the associated control environment, along with the performance of an appropriate level of substantive work. The risk of misstatement for an RPR is lower than that for a significant risk, and they are not considered to be areas that are highly judgmental, or unusual in relation to the day to day activities of the business.

| Risk | Reason for risk identification | Key aspects of our proposed response to the risk | | |
|--------------------------|---|---|--|--|
| Contributions | Contributions from employers and employees' represents a | We will: | | |
| | significant percentage of the Fund's revenue. | evaluate the Fund's accounting policy for recognition of contributions for appropriateness; | | |
| | | gain an understanding of the Fund's system for accounting for contribution income and evaluate the design of the associated controls; | | |
| | | test a sample of contributions to source data to gain assurance over their accuracy and occurrence; | | |
| | | rationalise contributions received with reference to changes in member body payrolls and the number of contributing members to ensure that any unusual trends are satisfactorily explained. | | |
| Pension Benefits Payable | Pension benefits payable represents a significant percentage of the | We will: | | |
| | Fund's expenditure. | evaluate the Fund's accounting policy for recognition of pension benefits expenditure for appropriateness; | | |
| | | gain an understanding of the Fund's system for accounting for pension benefits expenditure and evaluate the design of the associated controls; | | |
| | test a sample of individual pensions in payment by reference to member files; | | | |
| | | rationalise pensions paid with reference to changes in pensioner numbers and pension increases applied in year to ensure that any unusual trends are satisfactorily explained. | | |

Reasonably possible risks identified

| Reason for risk identification | Key aspects of our proposed response to the risk |
|---|---|
| While level 2 investments do not carry the same level of inherent risks associated with level 3 investments, there is still an element of judgement involved in their valuation as their very nature is such that they cannot be valued directly. | We will • gain an understanding of the Fund's process for valuing Level 2 |
| | consider the competence, expertise and objectivity of any management experts used. review the qualifications of the expert to value the level 2 investments at year end and gain an understanding of how the valuation of these investment has been reached. |
| | For direct property investments agree values in total to the valuer's report and undertake steps to gain reliance on the valuer as an expert |
| | review the nature and basis of estimated values and consider what assurance management has over the year end valuations provided for these types of investments. |
| | While level 2 investments do not carry the same level of inherent risks associated with level 3 investments, there is still an element of judgement involved in their valuation as their very nature is such that |

Other matters

Other work

The Fund is administered by [ANOTHER Council] (the 'Council'), and the Fund's accounts form part of the Council's financial statements. Therefore as well as our general responsibilities under the Code of Practice a number of other audit responsibilities also follow in respect of the Fund, such as:

- We consider our other duties under the Act and the Code, as and when required, including:
 - giving electors the opportunity to raise questions about your 2017/18 financial statements, consider and decide upon any objections received in relation to the 2017/18 financial statements;
 - · issue of a report in the public interest; and
 - making a written recommendation to the Council, copied to the Secretary of State.
- We carry out work to satisfy ourselves on the consistency of the Fund's financial statements included in the Fund's annual report with the audited Fund accounts.

Other material balances and transactions

Under International Standards on Auditing, "irrespective of the assessed risks of material misstatement, the auditor shall design and perform substantive procedures for each material class of transactions, account balance and disclosure". All other material balances and transaction streams will therefore be audited. However, the procedures will not be as extensive as the procedures adopted for the risks identified in this report.

Going concern

As auditors, we are required to "obtain sufficient appropriate audit evidence about the appropriateness of management's use of the going concern assumption in the preparation and presentation of the financial statements and to conclude whether there is a material uncertainty about the entity's ability to continue as a going concern" (ISA (UK) 570). We will review management's assessment of the going concern assumption and evaluate the disclosures in the financial statements.

Materiality

The concept of materiality

The concept of materiality is fundamental to the preparation of the financial statements and the audit process and applies not only to the monetary misstatements but also to disclosure requirements and adherence to acceptable accounting practice and applicable law. Misstatements, including omissions, are considered to be material if they, individually or in the aggregate, could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

Materiality for planning purposes

We propose to calculate financial statement materiality based on a proportion of the net assets of the Fund for the financial year. In the prior year we used the same benchmark. We have determined planning materiality (the financial statements materiality determined at the planning stage of the audit) to be £212.7m (PY £212.7m), which equates to 1% of your net assets for the prior year. We design our procedures to detect errors in specific accounts at a lower level of precision.

We reconsider planning materiality if, during the course of our audit engagement, we become aware of facts and circumstances that would have caused us to make a different determination of planning materiality

Matters we will report to the Overview (Audit) Panel

Whilst our audit procedures are designed to identify misstatements which are material to our opinion on the financial statements as a whole, we nevertheless report to the Overview (Audit) Panel any unadjusted misstatements of lesser amounts to the extent that these are identified by our audit work. Under ISA 260 (UK) 'Communication with those charged with governance', we are obliged to report uncorrected omissions or misstatements other than those which are 'clearly trivial' to those charged with governance. ISA 260 (UK) defines 'clearly trivial' as matters that are clearly inconsequential, whether taken individually or in aggregate and whether judged by any quantitative or qualitative criteria. In the context of the Fund, we propose that an individual difference could normally be considered to be clearly trivial if it is less than £10.6 m (PY £10.6 m).

If management have corrected material misstatements identified during the course of the audit, we will consider whether those corrections should be communicated to the Overview (Audit) Panel to assist it in fulfilling its governance responsibilities.



Audit logistics, team & audit fees





Mike Thomas, Engagement Lead

Mike will be the main point of contact for the, Section 151 Officer and Senior Pension Fund Executives as well as elected members.. Mike will share his knowledge and experience across the sector and ensure our audit it tailored specifically to you and is delivered efficiently. Mike will review all reports and the team's work.



Marianne Dixon, Audit Manager

Marianne will be responsible for overall management of the audit; quality assurance and quality of audit work and outputs. Marianne will attend key Management Panel meetings as well as Overview (Audit) Panel meetings and draft reports to make sure they are clear, concise and understandable to all.



Mark Stansfield, Audit Incharge

Mark will lead the onsite team and will be the day to day contact for the audit. Mark will monitor the deliverables, manage the query log with your finance team and highlight any significant issues and adjustments to senior management. Mark will undertake the more technical aspects of the audit and coach the junior members of the team.

Audit fees

The planned audit fees are no less than £56,341 (PY: £56,341) for the financial statements audit and £5,996 for the provision of IAS 19 reports to PSAA appointed auditors. In setting your fee, we have assumed that the scope of the audit, and the Fund and its activities, do not significantly change.

Where requests are received from other auditors of other bodies for assurance in respect of information held by the Fund and provided to the actuary to support their individual IAS 19 calculations these will be billed in addition to the audit fee on a case by case basis.

Grant Thornton UK LLP also provides audit services to:

- Matrix Homes Limited Partnership for audit fees totalling £10,000*;
- Plot 5 First Street GP Limited and Plot 5 First Street Partnership Limited for audit fee of £11,000*
- GLIL Infrastructure LLP for audit fee of £8,240*;
- GLIL Corporate Holdings Limited for audit fee of £2,000*
- GMPF Unit Trust £7,450*

These are separate engagements outside the remit of Public Sector Audit Appointments Limited.(* based on 2016/17 audit fees)

Our requirements

To ensure the audit is delivered on time and to avoid any additional fees, we have detailed our expectations and requirements in the following section 'Early Close'. If the requirements detailed overleaf are not met, we reserve the right to postpone our audit visit and charge fees to reimburse us for any additional costs incurred.

Early close

Meeting the early close timeframe

Bringing forward the statutory date for publication of audited local government accounts to 31 July this year, across the whole sector, is a significant challenge for local authorities and auditors alike. For authorities, the time available to prepare the accounts is curtailed, while, as auditors we have a shorter period to complete our work and face an even more significant peak in our workload than previously.

We have carefully planned how we can make the best use of the resources available to us during the final accounts period. As well as increasing the overall level of resources available to deliver audits, we have focused on:

- bringing forward as much work as possible to interim audits
- starting work on final accounts audits as early as possible, by agreeing which authorities will have accounts prepared significantly before the end of May
- · seeking further efficiencies in the way we carry out our audits
- working with you to agree detailed plans to make the audits run smoothly, including early agreement of audit dates, working paper and data requirements and early discussions on potentially contentious items.

We are satisfied that, if all these plans are implemented, we will be able to complete your audit and those of our other local government clients in sufficient time to meet the earlier deadline.

Client responsibilities

Where individual clients do not deliver to the timetable agreed, we need to ensure that this does not impact on audit quality or absorb a disproportionate amount of time, thereby disadvantaging other clients. We will therefore conduct audits in line with the timetable set out in audit plans (as detailed on page 11). Where the elapsed time to complete an audit exceeds that agreed due to a client not meetings its obligations we will not be able to maintain a team on site. Similarly, where additional resources are needed to complete the audit due to a client not meeting their obligations we are not able to guarantee the delivery of the audit by the statutory deadline. Such audits are unlikely to be re-started until very close to, or after the statutory deadline. In addition, it is highly likely that these audits will incur additional audit fees.

Our requirements

To minimise the risk of a delayed audit or additional audit fees being incurred, you need to ensure that you:

- produce draft financial statements of good quality by the deadline you have agreed with us, including all notes
- ensure that good quality working papers are available at the start of the audit, in accordance with the working paper requirements schedule that we have shared with you
- ensure that the agreed data reports are available to us at the start of the audit and are reconciled to the values in the accounts, in order to facilitate our selection of samples
- ensure that all appropriate staff are available on site throughout (or as otherwise agreed) the planned period of the audit
- respond promptly and adequately to audit queries.

In return, we will ensure that:

- · we will notify you of a list of deliverables in advance of the audit;
- the audit runs smoothly with the minimum disruption to your staff
- you are kept informed of progress through the use of an issues tracker and weekly meetings during the audit
- we are available to discuss issues with you prior to and during your preparation of the financial statements.

Independence & non-audit services

Auditor independence

Ethical Standards and ISA (UK) 260 require us to give you timely disclosure of all significant facts and matters that may bear upon the integrity, objectivity and independence of the firm or covered persons. relating to our independence. We encourage you to contact us to discuss these or any other independence issues with us. We will also discuss with you if we make additional significant judgements surrounding independence matters.

We confirm that there are no significant facts or matters that impact on our independence as auditors that we are required or wish to draw to your attention. We have complied with the Financial Reporting Council's Ethical Standard and we as a firm, and each covered person, confirm that we are independent and are able to express an objective opinion on the financial statements. Further, we have complied with the requirements of the National Audit Office's Auditor Guidance Note 01 issued in December 2016 which sets out supplementary guidance on ethical requirements for auditors of local public bodies.

We confirm that we have implemented policies and procedures to meet the requirements of the Ethical Standard. For the purposes of our audit we have made enquiries of all Grant Thornton UK LLP teams providing services to the Fund.

Non-audit services

No non-audit services have been identified to date

Appendices

A. Revised ISAs

Appendix A: Revised ISAs

Detailed below is a summary of the key changes impacting the auditor's report for audits of financial statement for periods commencing on or after 17 June 2016.

| We will be required to conclude and report whether: The directors use of the going concern basis of accounting is appropriate The directors have disclosed identified material uncertainties that may cast significant doubt about the Fund's ability to continue as a |
|---|
| The directors have disclosed identified material uncertainties that may cast significant doubt about the Fund's ability to continue as a |
| |
| going concern. |
| We will need to include a brief description of the events or conditions identified that may cast significant doubt on the Fund's ability to continue as a going concern when a material uncertainty has been identified and adequately disclosed in the financial statements. |
| Going concern material uncertainties are no longer reported in an Emphasis of Matter section in our audit report. |
| We will be required to include a section on other information which includes: |
| Responsibilities of management and auditors regarding other information |
| A statement that the opinion on the financial statements does not cover the other information unless required by law or regulation |
| Reporting inconsistencies or misstatements where identified |
| We will be required to include the respective responsibilities for directors and us, as auditors, regarding going concern. |
| The opinion section appears first followed by the basis of opinion section. |
| |



© 2017 Grant Thornton UK LLP. All rights reserved.

'Grant Thornton' refers to the brand under which the Grant Thornton member firms provide assurance, tax and advisory services to their clients and/or refers to one or more member firms, as the context requires.

Grant Thornton UK LLP is a member firm of Grant Thornton International Ltd (GTIL). GTIL and the member firms are not a worldwide partnership. GTIL and each member firm is a separate legal entity. Services are delivered by the member firms. GTIL does not provide services to clients. GTIL and its member firms are not agents of, and do not obligate, one another and are not liable for one another's acts or omissions.