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2022 LGPS National Knowledge Assessment

West Yorkshire Pension Fund

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Overview

The LGPS National Knowledge Assessment (NKA) provides LGPS funds with a direct insight into the knowledge and skills of their key decision makers and oversight body.

In addition, funds get a 'sense check' of this knowledge position against other participating funds via the benchmarking reports provided.

16 LGPS funds and over 200 members have participated in this National Knowledge Assessment of Pension Committee ('Committee') and Pension Board ('Board') members.

The findings from this assessment provide a quantitative report of the current knowledge levels of the individuals responsible for running the Fund, aiding the development of more appropriately targeted and tailored training plans for both groups.

This report is also a key document in evidencing your Fund commitment to training – a key cornerstone to the good governance of your Fund.

Background

The West Yorkshire Pension Fund ("the Fund") agreed to participate in the NKA using our online assessment.

This report provides an overview of the participants' results broken down into 8 key areas.

The online assessment opened at the end of September and closed in November, and there were weekly progress updates provided to the Fund confirming participation levels.

Each participant received their individual results report following completion of the assessment.

The questions posed in the assessment are split into 3 categories.

- Technical questions
- Roles and responsibilities
- Decision making

Technical questions, made up around two thirds of the questions. The remaining questions were split between the categories of Roles and Responsibilities as well as Decision Making. This helps to provide more in-depth analysis of the results and provides further context to the proposed training plans.

The National Knowledge Assessment is a challenging multiple-choice assessment of participants' knowledge and understanding of key pension areas. There was no expectation that participants would score 100% on each subject area tested. Rather, the goal was to gain a true insight into members' knowledge in the areas covered by the CIPFA Knowledge and Skills Framework and the Pensions Regulator's (TPR) Code of Practice.

Why Does this Matter?

While fund officers may deal with the day-to-day running of the funds, members of the Committee play a vital role in the scheme as decision makers.

To execute their roles effectively, Committee members must be able to address all relevant topics such as investment matters, issues concerning pension funding, pension administration and governance.

All topics which require a level of knowledge and understanding from the Committee. Similarly, the Pension Board members must have a sound knowledge of these topics in order to be able to offer critical challenge in the oversight of Committee decisions.

The Assessment

The members of the West Yorkshire Pension Fund Committee and Board were invited to complete an online knowledge assessment. In total there were 12 respondents from the Committee and 5 respondents from the Board.

Each respondent was given the same set of 48 questions on the 8 areas below:

Section	Section Names
Section 1	Committee Role and Pensions Legislation
Section 2	Pensions Governance
Section 3	Pensions Administration
Section 4	Pensions Accounting and Audit Standards
Section 5	Procurement and Relationship Management
Section 6	Investment Performance and Risk Management
Section 7	Financial Markets and Product Knowledge
Section 8	Actuarial Methods, Standards and Practices

Under each subject heading, there were 6 multiple choice questions to answer. Each question had 4 possible answers, of which one answer was correct.

Participants were also given the option of selecting "I have no knowledge of this area", where they were unsure.

This allows us to build a picture of the knowledge levels of each individual member in each of the topics, but crucially to help inform you of the overall levels of knowledge in each area.

Results

The responses for all members who participated have been collated and analysed. For each section we have shown:

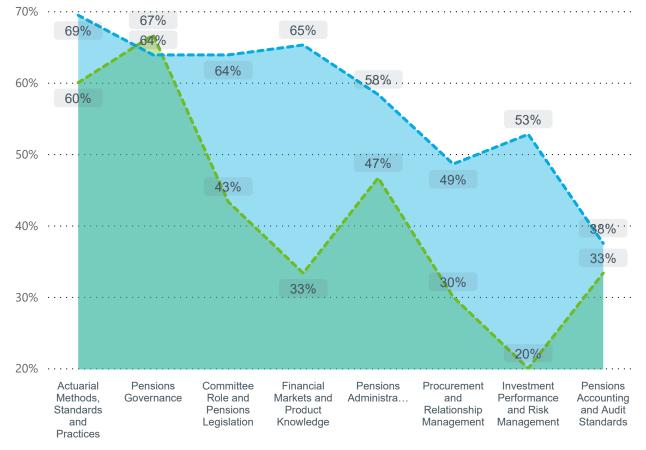
- The Fund's overall ranking against other participating LGPS funds.
- The average score for each of the 8 subject areas, for both the Committee and Board.
- Results split by the categories of "**technical**", "**roles and responsibilities**" and "**decision making**".
- Each average score benchmarked for both groups against the other NKA participant funds' Committee and Board for each of the 8 subject areas.
- Each score compared with the results of the previous assessment in 2020, to show growth or regression in each area.
- Engagement levels for both the Committee and Board and how these levels rank against other LGPS funds.
- The most requested topics for training.

Based on the results and the responses received from participants, we have also completed a proposed training plan for the Fund over the next 18 months, as well as some other "next steps" to consider.

Overall Results

The chart on the right shows how the overall average score for	Fund	Average Score	
your Fund compares with that of all other funds who took part in the Assessment. The "score" shown is the average score of all			62.50
participating Committee and Board members from each Fund.			61.11
The West Yorkshire Pension Fund is in 12th out of 16 Funds.			<mark>5</mark> 9.48
For each of the assessment's 8 areas we have shown the results of			<mark>5</mark> 9.23
both the Committee and Board.			58.54
There is also a summary showing the average scores across all			57.41
sections for the Committee and Board.			57.29
			57.22
			56.25
			55.42
			53.57
	West Yorkshire Pension Fund		52.82
			52.08
			47.35
			46.99
			45.34

Average Score for Board & Committee



Board Ocommittee

For each of the assessment's 8 areas we have shown the results of both the Committee and Board.

These have been shown in the order in which the sections appeared in the survey.

There is also a summary showing the average scores across all sections for the Committee and Board.

- The performance of the Committee (average overall score of 57 %) was stronger than that of the Board (average overall score of 42 %).
- The performance for the Commitee and Board diverged the most in the Investment Performance and Risk Management section, when Committee results were 33 % higher than the Board.
- The Committee performed most strongly in the area of Actuarial Methods, Standards and Practices and Financial Markets and Product Knowledge.
- The board's areas of strongest Knowledge were Pensions Governance and Actuarial Methods, Standards and Practices.
- Overall, for both groups, the area with least knowledge was Pensions Accounting and Audit Standards.

Benchmarking

As this assessment is being conducted at a national level across numerous LGPS funds, we are able to provide details of how your Fund's results compare to those across the average of all funds who have taken part to date.

We've provided a comparison of the results for both your Fund's Committee and Board, versus the average scores nationally for each group. This gives an idea of the knowledge levels across these groups, relative to the national average.

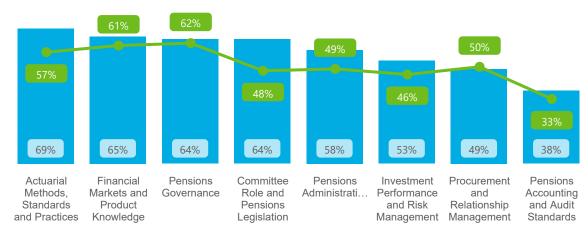
The intention is that training plans and/or timetables can be tailored to focus on the areas of least knowledge, whilst ensuring the Committee and Board maintain the high level of knowledge in the stronger areas.

• It's pleasing to see that the areas of Actuarial Methods, Standards and Practices and Financial Markets and Product Knowledge scored well for the Committee.

It's clear that there are some areas where knowledge levels are lower than hoped for, and these areas of Procurement and Relationship Management and

Pensions Accounting and Audit Standards would be a sensible focus of training for the Committee.

- Similarly, from the Board chart it can be seen that the highest scoring areas were Pensions Governance and Actuarial Methods, Standards and Practices.
- The Scores between West Yorkshire Pension Fund and all other Funds diverged the most in the Investment Performance and Risk Management, when the Average All Funds was 32 % higher than Average score.
- Across all sections, West Yorkshire Pension Fund Board score ranged from 20 % to 67 % and the average for all other funds ranged from 44 % and 74 %.



Average score Average All Funds



Pension Board Average vs. Average All Funds





Commentary on results

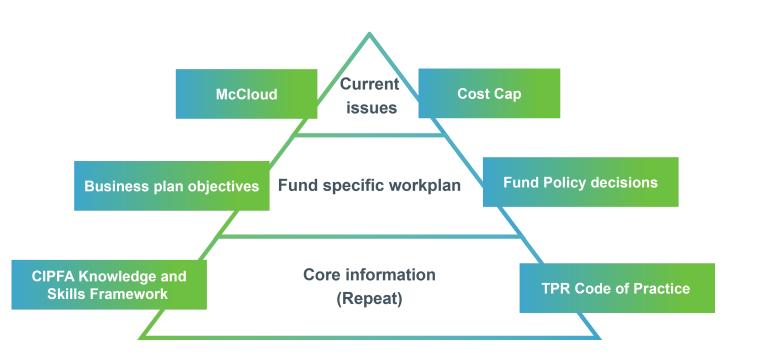
It's encouraging that 17 participants from your Fund took part in the assessment. Overall, the results were positive and it's clear that there are areas of greater knowledge levels as well as areas in which knowledge should be developed over time.

We would fully expect there to be gaps in the knowledge of all members, no matter their role on the Committee/Board, their tenure or indeed their background in terms of pensions experience.

The most important thing to emphasise is that not everybody needs to be an expert in all areas, rather there should be a spread of knowledge across your Committee and Board which is supported by advice from officers and professional advisors.

Just as important as gaining the relevant knowledge and understanding expected of a Pension Committee or Board, is the application of that knowledge and understanding, including the utilisation of an individual's own background and perspective.

Many funds have implemented training plans that follow the pyramid diagram of LGPS training areas. Fundamentally, a plan based on this example pyramid would provide a LGPS fund with a robust training program for its Committee and Board.



Commitee

The results show that Actuarial Methods, Standards and Practices and Financial Markets and Product Knowledge have the highest levels of knowledge. But the areas to focus any specific training on might be Pensions Accounting and Audit Standards for the Committee. Across all funds, the lowest scoring area was Pensions Accounting and Audit Standards.

In general, the Committee's performance relative to all other committees was strong.

When looking at the benchmarking results against the other participating funds, the Committee ranked 5 out of 16 Funds' Committee results.

Local Pension Board

The results show that Pensions Governance and Actuarial Methods, Standards and Practices have the highest levels of knowledge, but the areas to focus any specific training on might be Investment Performance and Risk Management for the Board.

Across all funds, the lowest scoring area was Investment Performance and Risk Management. The Board's performance relative to all other committees was weak. In terms of benchmarking results against the other participating funds, the Board ranked 16 out of 16 Funds' Board results.

The next step would be to try and develop the knowledge of the lower scoring areas. You might already have a training plan in place, in which case you could use these results to tailor the specific training and with the knowledge of these results, ensuring it aligns with your priorities.

Further Analysis

In order to gain further insight into the knowledge and understanding, the questions posed covered 3 distinct areas. These were:

- Technical -66% of questions
- Decision Making 17% of questions
- Roles and responsibilities 17% of questions

The purpose of this was to drill deeper into the collective understanding of these categories, and to provide further analysis on which areas to target when creating training plans. The following chart shows the average score for each of these sections, for the Committee and Board combined.



From this chart, the lowest scoring area was Decision Making. Bearing this in mind, a particular focus could be put on this over the coming months.

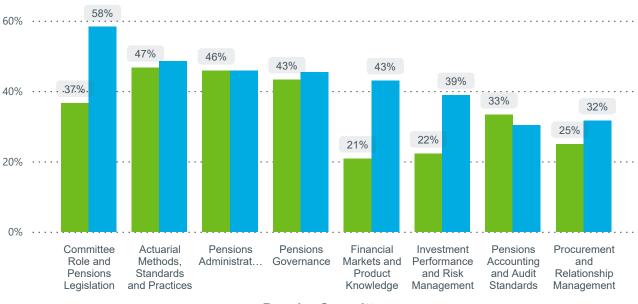
Some next steps to consider are:

Decision making – A review of the Fund's decision-making procedures, and updating/creating a decision-making matrix, and sharing this with the Committee and Board to ensure visibility of the role of each group in across a broad spectrum of potential decisions.

Roles and responsibility – A specific training session covering the roles and responsibilities of different parties covering different points in the annual cycle of the Fund. This could include preparation of annual report, annual benefit statements, business planning and investment performance reviews for example. It would also be good to cover more niche topics such as the IDRP process, review of suppliers and cyber risk.

 $\underline{\textbf{Technical}} - \text{below, we have also included more detail on the technical questions, as these made up the majority of questions in the assessment.}$

Average Score by Section (Technical Questions)



Board Ocommittee

Procurement and Relationship Management was the lowest scoring section when looking at just the technical questions. This may be an area which is prioritised in terms of more technical training over the coming months.

Comparison with 2020 Results

The West Yorkshire Pension Fund also took part in the 2020 National Knowledge Assessment. The results for each of the 8 topics can be compared to measure progress in each area.

This is shown in the following charts.

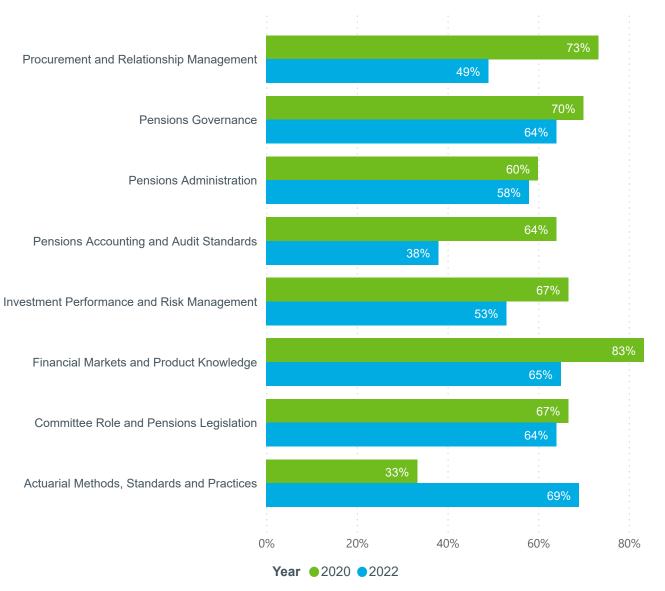
The average score for each topic this year is compared with that from the 2020 assessment. This has been broken down to show the results for the Committee and Board separately.

It's worth noting that while there will be differences in the members who actually participated in each assessment, it's the collective knowledge of each group which is important.

The area which knowledge appears to have developed most for the Committee concerns Actuarial Methods, Standards and Practices which is encouraging.

On the other hand, knowledge levels seem to have regressed in Pensions Accounting and Audit Standards.

Committee Results



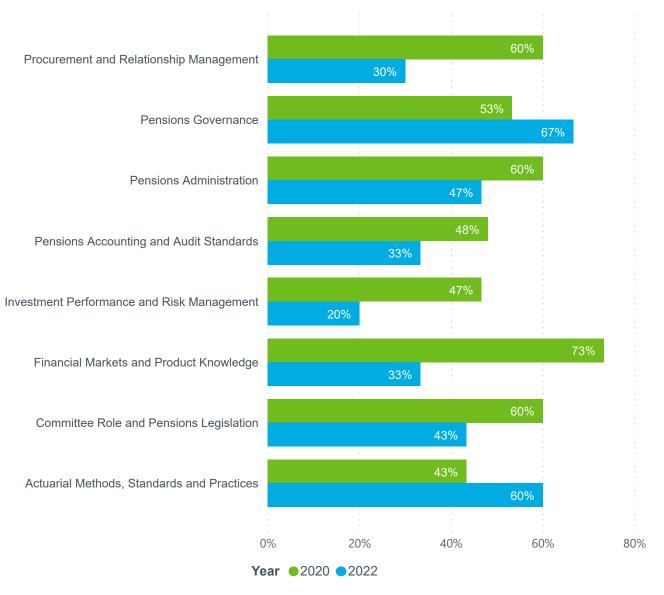
The same comparison can be made for the Board. The chart on the right shows these results.

The area which knowledge appears to have developed most for the Board concerns Actuarial Methods, Standards and Practices which is encouraging. On the other hand, knowledge levels seem to have regressed in Financial Markets and Product Knowledge

It's worth noting that the underlying questions have changed between both assessments, and for the 2022 assessment there was an additional option given to answer "I have no knowledge of this area", whereas in 2020 that option was not there.

This might account for some small differences in the results.

Board Results



Engagement

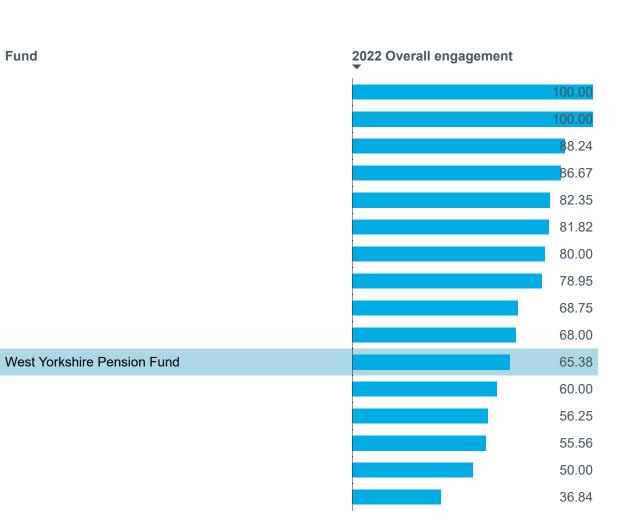
One of the key areas that we recommend funds focus on is Committee and Board training engagement.

With the ever-increasing pace of change in the pensions and investments world, member engagement is critical to maintaining strong collective knowledge. There is an expectation that they need not only be willing, but keen to develop their knowledge and understanding across the raft of topics upon which they will need to make, or ratify, decisions.

One measure of the engagement of members is their willingness to participate in training. As such, we have used the participation level of this survey to measure the engagement of your Committee and Board members.

The chart below shows the breakdown of the total number of participants from the West Yorkshire Pension Fund, as a proportion of those who could have responded.

Role	Participants	Total Number	2022 Participation Rate	2020 Participation Rate
Board	5	7	71%	63%
Committee	12	19	63%	56%



Engagement

That 17 participants from your Fund took part in the assessment is highly encouraging. With the number of changes to the LGPS in recent years, it is vital that Committee and Board members remain abreast of the latest developments and feel confident that they have the knowledge required to make the decisions required of them.

Their level of engagement is a key driver of this. Overall engagement seems to be at a lower level; however, it is important to improve this, particularly in the current climate where face-to-face meetings and delivery of training sessions might be in Hybrid format for some time to come.

One of the biggest challenges in this area is how to improve engagement. The move to online learning and tackling topics in bitesize chunks can help.

The way in which information is shared with the Committee and Board can also promote engagement.

There have been moves by some funds to issuing short timely bulletins and newsletters to increase training knowledge and engagement, which we very much encourage.

Training Feedback from Participants

One of the final sections of the survey asked participants to indicate which topics they would like to receive training on.

There was a list of options available, covering a broad spectrum of the topics we believe are most relevant to allowing Committee and Board members to effectively perform their roles. Members were also given the option to indicate any other areas in which they would benefit from further training.

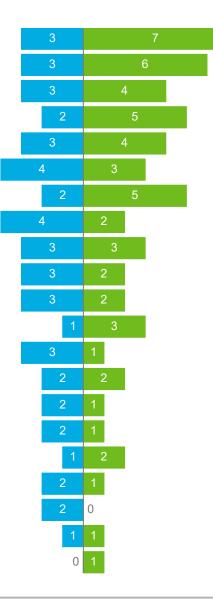
The table on the right summarises the areas in which members indicated training would be beneficial.

A suggested training plan is shown on the next page.

Training requirements

- -

 Board Committee 			
Investment Performance and Risk Managem			
Financial Markets and Product Knowledge			
Committee Role and Pensions Legislation			
Environmental, Social and Governance / Res			
Levelling up and impact investing			
Pensions Governance			
Task Force on Climate-related Financial Discl			
McCloud impacts			
Pensions Administration			
Illiquid asset training			
Procurement and Relationship Management			
Good Governance			
Pension Dashboards			
Pensions Accounting and Audit Standards			
Actuarial Methods, Standards and Practices			
Cyber security			
Section 13			
The Pensions Regulator Code of Practice			
LGPS Code of transparency			
Pension Scams			
I don't require further training			



Training plan

Based on the results from this assessment, we have prepared the adjacent draft 'core' training plan which you may wish to adopt.

This has been prepared based on the overall scores of the Board and Committee combined.

The intention is to make the planning and delivery of these sessions more efficient for the Fund.

You may want to create separate plans for the Board and Committee - further *tailoring* the training plan to their distinct priorities.

We would be happy to discuss the options for delivery of any of these training sessions. Hymans can support in the preparation of this suite of sessions.

As detailed on the page '**Commentary on results**', we recommend that training plans include elements on:

- Core information
- Fund specific workplan
- Current issues / Hot topics

The key output for your Fund is to have a clear training plan and the delivery dates (or delivery vehicle i.e. training paper) set aside for these sessions.

Feedback from participants

We also asked the participants to provide comments on the areas they would most appreciate training in. Based on these comments, the most requested areas for training were **Cyber security** and **Pensions Accounting**.

More detail is shown in the chart on the previous page.

Training Plan - West Yorkshire Pension Fund - January 2023 to June 2024

Next Steps

Based on the results, we would suggest that there should be consideration to the following next steps:

- This report should be **reviewed** by the Fund's officers and results shared with the Committee and Board.
- Set up a **structured training plan** or adjust the existing training plan for the next 18 months covering the main areas highlighted in this report.
- Plan for the **delivery** of training over the immediate 6-month period following these results and communicate that intention with the Committee and Board.
- Consider the most pressing training requirements in the coming months. Importantly, look at the frequency of training engagement with your Committee and Board.
- **Assess** the tools available to the Fund to assist with training, and whether any new methods should be deployed.
- Consider ways of **maintaining** and **increasing** the engagement of both the Board and Committee. This could include providing them with more information, training materials, briefing notes etc.
- Ensure that the Fund's training strategy is up to date and appropriate for purpose.

We will be producing a national LGPS report on the results of these assessment, which will aid Scheme Advisory Board LGPS training discussions.

A copy of this will be made available to the Fund when that report is complete.

If you wish to discuss the contents of this report further, please get in touch.

Prepared by Hymans Robertson LLP.

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LGPS Governance, Administration and Projects (GAP) Consultant

Reliances and Limitations

This report has been prepared for the West Yorkshire Pension Fund.

This report must not be released or otherwise disclosed to any third party except with our prior written consent, in which case it should be released in its entirety.

Hymans Robertson LLP do not accept any liability to any party unless we have expressly accepted such liability in writing.

This report has been prepared by Hymans Robertson LLP, based upon its understanding of legislation and events as of November 2022.