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AGENDA

Pwyllgor PWYLLGOR PENSIYNAU

Dyddiad ac amser y cyfarfod DYDD LLUN, 28 TACHWEDD 2022, 2.00 PM

Lleoliad CYFARFOD O BELL

Aelodaeth Cyngorydd Weaver (Cadeirydd)
Y Cynghorwyr Dilwar Ali, Lay, Reid-Jones a/ac Taylor

Tua
Amser.

1 Ymddiheuriadau am Absenoldeb

Derbyn ymddiheuriadau am absenoldeb.

2 Datgan Buddiannau

I'w wneud ar ddechrau'r eitem agenda dan sylw, yn unol â Chod Ymddygiad yr Aelodau.

3 Cofnodion (*Tudalennau 5 - 10*)

Cymeradwyo cofnodion y cyfarfod a gynhaliwyd ar 27 Mehefin 2022 fel gwir gofnod.

4 Adroddiad Blynyddol (*Tudalennau 11 - 122*)

Cymeradwyo Adroddiad Blynyddol 2021/22 y Gronfa Bensiwn

5 Y Gofrestr Risgiau (*Tudalennau 123 - 138*)

Ystyried Cofrestr Risgiau'r Gronfa Bensiwn.

6 Diweddariad ar Bartneriaeth Pensiwn Cymru ac ar Fuddsoddiadau
(Tudalennau 139 - 144)

Cael diweddariad ar Bartneriaeth Pensiwn Cymru ac ar Fuddsoddiadau'r Gronfa.

7 Cofnodion y Bwrdd Pensiynau Lleol *(Tudalennau 145 - 150)*

Nodi cofnodion cyfarfod y Bwrdd Pensiynau Lleol a gynhaliwyd ar 29 Ebrill 2022.

Eithrio'r Wasg a'r Cyhoedd

Mae Eitem 8 yn gyfrinachol ac ni chaiff ei chyhoeddi yn rhinwedd Paragraff 14 Rhan 4 a pharagraff 21 Rhan 5 Atodlen 12A Deddf Llywodraeth Leol 1972. Gwaherddir y cyhoedd o'r cyfarfod i gyflwyno'r eitem hon yn unol â'r un ddeddfwriaeth.

8 Cofnodion y Panel Cyngori ar Fuddsoddi *(Tudalennau 151 - 154)*

Nodi cofnodion cyfarfod y Panel Cyngori ar Fuddsoddi a gynhaliwyd ar 14 Mehefin 2022.

9 Eitemau Brys (os oes rhai)

10 Dyddiad y cyfarfod nesaf

Mae cyfarfod nesaf y Pwyllgor Pensiynau ar 6 Chwefror 2023 am 5pm.

Davina Fiore

Cyfarwyddwr Llywodraethu a Gwasanaethau Cyfreithiol

Dyddiad: Dydd Mawrth, 22 Tachwedd 2022

Cyswllt: Andrea Redmond, 02920 872434, a.redmond@caerdydd.gov.uk

GWE-DARLLEDU

Caiff y cyfarfod hwn ei ffilmio i'w ddarlledu'n fyw a/neu yn olynol trwy wefan y Cyngor. Caiff yr holl gyfarfod ei ffilmio, heblaw am eitemau eithriedig neu gyfrinachol, a bydd y ffilm ar gael ar y wefan am 12 mis. Cedwir copi o'r recordiad yn unol â pholisi cadw data'r Cyngor.

Gall aelodau'r cyhoedd hefyd ffilmio neu recordio'r cyfarfod hwn

Ar ddechrau'r cyfarfod, bydd y Cadeirydd yn cadarnhau a gaiff y cyfarfod cyfan neu ran ohono ei ffilmio. Fel rheol, ni chaiff ardaloedd y cyhoedd eu ffilmio. Fodd bynnag, wrth fynd i'r ystafell gyfarfod a defnyddio'r ardal gyhoeddus, mae aelodau'r cyhoedd yn cydsynio i gael eu ffilmio ac y defnyddir y lluniau a recordiadau sain hynny o bosibl at ddibenion gwe-ddarlledu a/neu hyfforddi.

Os oes gennych gwestiynau ynghylch gwe-ddarlledu cyfarfodydd, cysylltwch â'r Gwasanaethau Pwyllgorau ac Aelodau ar 02920 872020 neu e-bost [Gwasanethau Democrataidd](#)

Mae'r dudalen hon yn wag yn fwriadol

PENSIONS COMMITTEE

27 JUNE 2022

Present: County Councillor Weaver(Chairperson)
County Councillors Dilwar Ali, Lay, Reid-Jones and Taylor

1 : APPOINTMENT OF CHAIRPERSON & COMMITTEE MEMBERSHIP

Noted.

2 : TERMS OF REFERENCE

Noted.

3 : APOLOGIES FOR ABSENCE

None received.

4 : DECLARATIONS OF INTEREST

None received.

5 : MINUTES

The minutes of the meeting held on 7 February 2022 were agreed as a correct record.

6 : INTRODUCTION TO THE PENSION COMMITTEE

Members of the Committee were given by a presentation by Officers which provided an introduction to the Pensions Committee

7 : WALES PENSION PARTNERSHIP

The Pension Committee Terms of Reference set out the Committee's responsibility for the strategic governance of the Cardiff & Vale of Glamorgan Pension Fund.

Members were advised that this report had been prepared to update the Committee on progress towards the establishment of pooled investment arrangements for the eight LGPS funds in Wales under the oversight of the Wales Pensions Partnership.

A comprehensive outline of the report was provided to Committee after which the Chairperson invited questions and comments from Members. There were no questions on the report.

RESOLVED:

- i. To note the recent developments related to the WPP Investment Pool.
- ii. To approve the WPP Business Plan 2022-25

8 : RISK REGISTER

A Risk Register for the Pension Fund is maintained as part of the Corporate Risk Management process. The Register covers all aspects of management of the Fund including Investments, Funding, Governance and Administration.

Members were provided with a comprehensive overview of the report, which was a recurring item to Committee, after which the Chairperson invited questions and comments from Members;

Members discussed where Ukraine investments would sit on the register. Officers advised that they could fall into a number of categories such as General/Environment or Long-term growth. It was noted that impact on the scheme from individual decisions is down to the management of the investment strategy. It was also noted that there are risks from global events but Pension investment over time and across many categories should minimise these risks.

RESOLVED: to note the contents of the Risk Register

9 : BUSINESS PLAN 2022/23

The day-to-day administration of the Pension Fund is carried out by the Pensions Section based in County Hall. The Section carries out a range of functions including maintaining member records held on the Altair system, providing information to Fund members, calculating and paying benefits to Fund members and giving advice to Fund employers.

Members were advised that this report presented the Fund's Business Plan for 2022/23.

Members were provided with a comprehensive overview of the report after which the Chairperson invited questions and comments;

Members noted that the Business Plan refers to the Pensions Team and Board Members in relation to communication and training, but it could include a reference the Pensions Committee being a new committee and identify relevant training that new members should undertake. Members considered that if this is not appropriate to be included in the Plan itself, it is something that should be discussed.

RESOLVED: To approve the Business Plan for 2022/23.

10 : REVIEW OF PENSION FUNDS ADMINISTRATION STRATEGY

Regulation 59 of the LGPS Regulations 2013 states that Administering Authorities may prepare and publish an Administration Strategy. The Pension Regulator had recommended that the Cardiff and Vale of Glamorgan Pension Fund implement an Administration Strategy.

The Fund's Administration Strategy was approved by the Pension Committee at its meeting on 8 February 2021.

Members were advised that this report enabled Committee to review the Administration Strategy for the Pension Fund.

Members were advised that the Strategy had previously been considered by the Local Pension Board and no changes had been proposed.

Officers comprehensively outlined the report for the Committee after which the Chairperson invited questions and comments from Members. There were no questions or comments on the report.

RESOLVED: To approve that no changes are required to the Fund's current Administration Strategy.

11 : MINUTES OF THE LOCAL PENSION BOARD

Noted.

12 : ASSET ALLOCATION 2022/23

Over the last three years this Fund has taken the opportunity to transition a significant proportion of its assets into sub-funds launched by the WPP. As at 31 March 2022 this Fund had invested £1,700m in 4 of the WPP Equity sub-funds and 3 of the Fixed Income funds. The value of Investments in WPP sub-funds represented over 63% of the Fund's value as at 31st March 2022. In addition a further £616m, or nearly 23% of this Fund's value, is invested in the BlackRock Low Carbon tracker fund. This fund was jointly procured with the other Welsh LGPS funds and is effectively a pooled fund. Over 86% of this Fund's assets by value are therefore in pooled funds as at 31st March 2022.

The attention of the WPP has turned to the development of sub-funds for Private Market assets. Previous WPP update reports to the Committee would have kept members informed on the progress of the procurement for these asset classes. To summarise the WPP Joint Governance Committee (JGC) have approved the appointment of allocators for both the Private Debt and closed ended Infrastructure sub-funds and the managers for the open-ended Infrastructure sub-fund. With regard to the Private Equity asset class the target here is to conclude the current procurement with a report to JGC in the autumn with recommendations for preferred manager(s). This would leave Property as the final asset class to be considered and work will commence shortly with officers to consider the appropriate procurement route for this sub-fund.

Members were advised that this report has been prepared to update the Committee regarding development of the Pension Fund's Strategic Asset Allocation with in particular a consideration of the new Wales Pension Partnership (WPP) Private Market sub-funds. The Pensions Committee has a strategic role in the management of the Fund and its remit includes the approval of the asset allocation on the advice of the Investment Advisory Panel.

Officers comprehensively outlined the key issues from the report after which the Chairperson invited questions and comments from Members;

Members sought more information on the funding and timescales of Private Credit and Infrastructure being available. Officers explained that Private Credit would come forward in the next few months, and may be drawn down over a period of two years. In relation to infrastructure, this may be a quicker draw down of up to a year. This was subject to confirmation and what investment opportunities are available at the time.

Members referred to paragraph 12 of the report, Private Market Assets, and asked at what point would there be a re-evaluation of the options. Officers explained that this was somewhat moveable, but there would be more information available in the autumn and a decision would be made after that

RESOLVED to:

- (1) Note the work undertaken by Aon in modelling expected changes to the Fund's risk and return profile from amending the fund's Asset Allocation and the recommendations from the review of report which are :-
 - i. An investment of up to 7.5% in the WPP Private Credit sub-fund
 - ii. An investment of up to 7.5% in the WPP Open-ended Infrastructure sub-fund
 - iii. A potential investment of up to 2.5% in the WPP Private Equity sub-fund

- (2) Approve the 2022/23 Strategic Asset Allocation.

falconer

13 : EXCLUSION OF THE PUBLIC

The following item was confidential and exempt from publication as it contains exempt information of the description contained in paragraph 14 of Part 4 and paragraph 21 of Part 5 of Schedule 12A of the Local Government Act 1972. The public were excluded from the meeting by resolution of the Committee pursuant to Section 100A(4) of the Local Government Act 1972 during discussion of this item.

14 : MINUTES OF THE INVESTMENT ADVISORY PANEL

Noted.

15 : URGENT ITEMS (IF ANY)

None received.

16 : DATE OF NEXT MEETING

The next meeting of the Pension Committee is the joint meeting with the Local Pension Board on 11 July 2022 at 4:30pm.

The next meeting of the Pension Committee is on 28 November 2022 at 5pm

The meeting terminated at 5.50 pm

This document is available in Welsh / Mae'r ddogfen hon ar gael yn Gymraeg

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CITY OF CARDIFF COUNCIL CYNGOR DINAS CAERDYDD



PENSIONS COMMITTEE: 28 NOVEMBER 2022

REPORT OF CORPORATE DIRECTOR RESOURCES

AGENDA ITEM: 4

PENSION FUND ANNUAL REPORT FOR 2020-21

Reason for this Report

1. The Pension Committee Terms of Reference set out the Committee's responsibility for the strategic governance of the Cardiff & Vale of Glamorgan Pension Fund.
2. The Terms of Reference include considering the Fund's financial statements and agreeing the Annual Report; and receiving internal and external audit reports on the same.

Background

3. The Annual Report for 2021-22 has been completed including the review by Audit Wales with the Annual Report appended as Appendix 1 to this report.

Issues

4. The Pension Board at its meeting on 7th November considered an unaudited draft of the Annual Report. This year's report includes a new section on the activities undertaken by the Pension Board during 2021/22 and enhanced information on Wales Pension Partnership (WPP) activity. Otherwise, the content of the annual Report follows the format of previous years.
5. The Auditor has reviewed the contents of the draft Annual Report and issued an Auditor's Statement upon it, confirming that the Annual Report has been reviewed and that the information it contains is consistent with the information in the Statement of Accounts presented to and approved by Full Council on 24 November 2022. The Auditor's Statement appears on page 28 of the 2020/21 Annual Report
6. The Annual Report must be published in English and Welsh on the Council's website by the statutory deadline of 1 December.

Legal Implications **(to be confirmed, these are from last years report)**

7. The Annual Report is a technical document, the contents of which Legal Services are unable to comment upon. It is understood by Legal Services that these documents are drafted with assistance from external advisors and on the basis of the information contained in the report there are no concerns raised by the Wales Audit Office.

The recommendation does not appear to raise any specific legal implications however the general legal advice set out below should be considered.

General Legal Advice

Any decision must (a) be within the legal powers of the Council; (b) comply with any procedural requirement imposed by law; (c) be within the powers of the body or person exercising powers on behalf of the Council; (d) be undertaken in accordance with the procedural requirements imposed by the Council eg. standing orders and financial regulations; (e) be fully and properly informed; (f) be properly motivated; (g) be taken having regard to the Council's fiduciary duty to its tax payers; and (h) be reasonable and proper in all the circumstances and comply with any equalities legislation.

The Council also has to satisfy its public sector duties under the Equality Act 2010 (including specific Welsh public sector duties). Pursuant to these legal duties, Councils must in making decisions have due regard to the need to (1) eliminate unlawful discrimination, (2) advance equality of opportunity and (3) foster good relations on the basis of protected characteristics. The Protected characteristics are: age, gender reassignment, sex, race – including ethnic or national origin, colour or nationality, disability, pregnancy and maternity, marriage and civil partnership, sexual orientation, religion or belief – including lack of belief.

The Well-Being of Future Generations (Wales) Act 2015 ("the Act") places a 'well-being duty' on public bodies aimed at achieving 7 national well-being goals for Wales – a Wales that is prosperous, resilient, healthier, more equal, has cohesive communities, a vibrant culture and thriving Welsh language, and is globally responsible.

In discharging its duties under the Act, the Council has set and published well-being objectives designed to maximise its contribution to achieving the national well-being goals. The well-being objectives are set out in Cardiff's Corporate Plan 2021-24.

The well-being duty also requires the Council to act in accordance with 'sustainable development principle'. This principle requires the Council to act in a way, which seeks to ensure that the needs of the present are met without comprising the ability of future generations to meet their own needs. Put simply, this means that Council decision makers must take account of the impact of their decisions on people living their lives in Wales in the future. In doing so, the Council must:

- Look to the long term
- Focus on prevention by understanding the root causes of problems
- Deliver an integrates approach to achieving the 7 national well-being goals
- Work in collaboration with others to find shared sustainable solutions
- Involve people from all sections of the community in the decisions which affect them

The decision maker must be satisfied that the proposed decision accords with the principles above; and due regard must be given to the Statutory Guidance issued by the Welsh Ministers, which is accessible using the link below: <http://gov.wales/topics/people-and-communities/people/future-generations-act/statutory-guidance/?lang=en>

The Council has to be mindful of the Welsh Language (Wales) Measure 2011 and the Welsh Language Standards when making any policy decisions and consider the impact upon the Welsh language, the report and Equality Impact Assessment deals with all these obligations. The Council has to consider the Well-being of Future Guidance

(Wales) Act 2015 and how this strategy may improve the social, economic, environmental and cultural well-being of Wales.

Financial Implications

8. There are no direct financial implications arising from this report.

Recommendations

9. That the Committee receives the Auditor's Statement on the Pension Fund Annual Report 2021/22; and approves the Annual Report appended as Appendix 1.

CHRISTOPER LEE
CORPORATE DIRECTOR RESOURCES

The following Appendix is attached:

Appendix 1 – Pension Fund Annual Report for 2021-22

Mae'r dudalen hon yn wag yn fwriadol



Cardiff & Vale of Glamorgan
Pension Fund



ANNUAL REPORT AND ACCOUNTS 2021/22

Mae'r ddogfen hon ar gael yn Gymraeg / This document is available in Welsh

Tudalen 15

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EXECUTIVE SUMMARY

- The total value of the Fund increased by 7.2 % over the year with a valuation of £2.699 billion as at 31 March 2022, compared to the previous year end valuation of £2.518 billion.
- During 2021/22 financial markets initially continued the growth seen in 2020/21 but the second half of the year saw a change in market sentiment with declining markets. This was driven by a combination of issues including the increases in global interest rates to combat rising inflation, the zero-Covid policy adopted by China and the Russian invasion of Ukraine in February 2022. These economic headwinds have continued into 2022/23. The Fund achieved a return on investments for the year of 6.2 % (net of fees), 7.6 % below the benchmark return of 13.8 %.
- The Fund remains in a positive cashflow position with regard to its dealings with members of the Fund with contributions and transfer values received exceeding benefits, refunds and transfer values paid by £12.0 million.
- Total membership of the Fund as at 31.03.2022 includes 16,876 active contributors accounts whilst there are now 12,515 pensioner accounts and 17,430 deferred pensioners.
- The latest triennial valuation of the Fund was as at 31 March 2019 and this valuation saw the funding ration increase to 96 % compared to the previous level of 85 %. The growth in Fund assets over the 3 year period more than offset the increased liabilities which includes an allowance for additional costs arising from the McCloud judgement. The next triannual valuation will be as at 31 March 2022 and this work will be completed during 2022/23.
- 2021/22 saw a further significant movement of this Fund's assets into Wales Pension Partnership (WPP) Funds with July 2021 seeing the transfer of the Fund's legacy Regional Equity holdings into the two WPP Global Equity sub-funds. This transition had a value of £725 million and was followed in October 2021 by the move of the Fund's existing Emerging Markets (EM) Equity holding of £125m into the new WPP EM Equity sub-fund. As at 31 March 2022 63 % of the value of the Fund's was held in WPP Funds. The percentage of assets pooled if the Low Carbon Equity Tracker Fund is included increases to 86 %.
- At the same time as the global equity transfer in July 2021 this Fund also took the opportunity to substantially increase it's holding in the BlackRock Low Carbon Equity Tracker Fund. An additional investment of £283 million was made with this transfer being funded by a reduction in the Fund's passive UK equity holding. As at 31 March 2022 the Fund's holding in this Low Carbon Fund was £616 million which represented nearly 23 % of the total fund value at that date. The increased investment in this Fund along with initiatives to the other Equity Funds such as the introduction of de-carbonisation overlays and moves to make portfolios "Paris aligned" will help to reduce the Fund's Carbon footprint moving forward.
- Summary statistics for the Fund are shown in Appendix 1.

NARRATIVE REPORT

Cardiff Council is the Administering Authority for the Cardiff and Vale of Glamorgan Pension Fund (the Fund) which is part of the national Local Government Pension Scheme (LGPS) for England & Wales. The LGPS is the statutory occupational pension scheme for all local government employees (except teachers) and the regulations are determined by the UK Government.

The Council's responsibilities as manager of the Fund are discharged through the Pensions Committee which has oversight of the Fund's strategies and policies. Operational management of the Fund has been delegated to the Corporate Director Resources. The Local Pension Board assists the Council to secure compliance with the LGPS regulations and the requirements of the Pensions Regulator and to ensure the effective and efficient administration of the scheme.

Membership was largely static during the year with just under 16,900 contributing employees and a small increase in Pensioners to just over 12,500 receiving benefits from the Fund.

The Pension Fund's net assets rose by 7.2 % during 2021/22, from £2.518 billion to £2.699 billion. Investment markets globally continued the post-Covid recovery growth experienced during 2020/21 into the first half of 2021/22. During the second half of 2021/22 however, a much slower period of growth was experienced with increased market volatility as a result of concerns around new Covid variants, the increases in inflation and the Russian invasion

of Ukraine in February 2022. With regard to this last event the Wales Pension Partnership (WPP), on behalf of the 8 LGPS funds in Wales, was quick to announce its intention to divest its holdings in Russian stocks as soon as practically possible.

The transfer of the Fund's legacy Regional Equity holdings into the two WPP Global Equity Funds which commenced in 2020/21 was completed in July 2021, at the same time as the additional investment into the BlackRock Low Carbon Tracker Fund. The total value of these transfers were over £1 billion. October 2021 saw the Fund move its Emerging Markets (EM) Equity investments into the new WPP EM fund.

At 31 March 2022 the value of the Fund's assets held in WPP sub-funds was 63 % of the Fund's total value which increases to 86 % of Fund value if the jointly procured BlackRock fund is included. The WPP, on behalf of the eight LGPS Pension Funds in Wales, were quick to condemn the Russian invasion of Ukraine and announce the divestment of Russian holdings in their Funds. A copy of the WPP Statement is on the Pension Fund website. This

Fund's holding in Russian investments across 4 WPP sub-funds were just under £2.5 million which represented less than 1 % of the total fund value. There were no material holdings in Russian investments in the rest of the Fund's portfolio.

The consequences of the UK Government mini-budget in September 2022 saw news reports of a "liquidity crisis" facing Pension Funds which required the intervention of the Bank of England to buy UK Government Bonds (Gilts) to provide reassurance to the Markets. This issue has arisen where Pension Funds, typically Corporate Defined Benefit (DB) schemes, have assets in Liability Driven Investments (LDI). With the price of Gilts falling these Funds have been forced to sell assets to maintain leverage levels, which resulted in a further decrease in Gilt prices resulting in the intervention by the Bank of England to maintain Market stability. The Fund has no exposure to LDI assets and very limited exposure to UK Gilts. At the end of September 2022, the WPP Global Government Bond sub-fund's holding in UK Gilts was only 0.6 % (£1.237 million) of that sub-fund's value. The equivalent position at the end of June 2022 was 2.2 % (£5.350 million).

The eight LGPS fund authorities in Wales continued to make progress during the year with the development of the Wales Pension Partnership (WPP). In addition to the new EM Fund referred to in the above paragraph the establishment of WPP Private Market sub-funds is progressing well. Sub-funds for Private Credit and Infrastructure, Phase 1 of Private Markets, are expected to be launched in 2022/23 with WPP Private Equity sub-fund following later in the year.

2021/22 saw the WPP complete the process to welcome a non-voting Scheme Member Representative onto its Joint Governance Committee. During March 2022 the WPP was informed that its application to become a signatory to the UK 2020 Stewardship Code had been approved by the Financial Reporting Council (FRC). This demonstrates the commitment of the Welsh LGPS Funds, including this Fund, to Responsible Investment (RI), which will build on the good work undertaken in 2021/22 as investment products develop in future years.

On the eve of the next tri-annual valuation, the Fund's key objective continues to be to deliver an effective and efficient service to its contributing employees, pensioners and deferred members, and to minimise the financial burden on contributing employers over the long term.

Christopher Lee
Corporate Director Resources

MANAGEMENT AND ADMINISTRATION REPORT

SCHEME MANAGEMENT AND ADVISERS

The Cardiff Council is named in the LGPS Regulations as the Scheme Manager and Administering Authority for the Cardiff & Vale of Glamorgan Pension Fund, the LGPS fund covering the geographical areas of the City of Cardiff and the Vale of Glamorgan.

Pensions Committee

The Pensions Committee was established by the Council on 30 June 2016 to discharge the Council's functions as Administering Authority. The Committee's role is to provide strategic oversight of the Fund including reviewing its statutory policy statements.

Members in the year to 31 March 2022 were:

Cllr. C. Weaver	(Chair)
Cllr. D. Ali	
Cllr. N. Howells	
Cllr. G. Thomas	
Cllr. C. Lay	

Operational management of the Fund is the responsibility of the Corporate Director Resources under the Council's scheme of delegations.

Investment Advisory Panel

The Committee and the Corporate Director Resources are advised on investment matters by the Investment Advisory Panel.

Members in the year to 31 March 2022 were:

Cllr C. Weaver	(Chair) Cabinet Member for Finance, Modernisation and Performance, Cardiff Council
Cllr N. Howells	Member, Cardiff Council
Cllr. G. Thomas	Member, Cardiff Council
Mr. S. Bates	Independent Adviser
Ms. C. Burton	Independent Adviser
Mr. C. Lee	Corporate Director Resources, Cardiff Council

Local Pension Board

The Local Pension Board was established on 29 January 2015 in compliance with the Public Service Pensions Act 2013. The role of the Board is to assist the Council to secure compliance with the LGPS Regulations and to ensure the efficient governance of the Scheme.

Members from 1 April 2021 to 31 March 2022 were:

Michael Prior	Independent Chair
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Employer Representatives:

David Llewellyn	Director of Finance, Cardiff Metropolitan University
Mark Sims	Deputy Chief and Responsible Finance Officer, Barry Town Council
Carys Lord	Head of Finance, Vale of Glamorgan Council *
Laithe Bonni	Operational Manager Employee Services, Vale of Glamorgan Council **

* Cays Lord resigned from the Pension Board in December 2021

** Laithe Bonni joined the Pension Board in January 2022

Scheme Member Representatives:

Peter King	Unison nominee
Hilary Williams	Unison nominee
Sheelagh Doolan-Pitt	GMB nominee

Investment Managers from 1 April 2021 to 31 March 2022 were :

Aberdeen Standard	Emerging Market Equities (active) (until October 2021)
	UK Property
BlackRock Investment Management	UK Equities (indexed) (until July 2021)
	US Equities (indexed) (until July 2021)
	Global Low Carbon Equities (indexed)
	UK Property
State Street Global Advisors	European (excl UK) Equities (active) (until July 2021)
Invesco Perpetual	UK Equities (active) (until July 2021)
WPP Link Fund Solutions	UK Equities (active)
	Global Government Bonds
	Global Credit
	Multi-asset Credit
	Global Equities (active) (from July 2021)
	Emerging Market Equities (from October 2021)
Nikko Asset Management	Japanese Equities (active) (until July 2021)
Schroders Investment Management	Asia-Pacific (excl Japan) Equities (active) (until July 2021)
	UK Property
UBS	UK Property
CBRE	Global Property
Capital Dynamics	Private Equity
HarbourVest	Private Equity
Pantheon	Private Equity

Professional Advisers

The Fund's professional advisers during the year were:

Actuaries	AON Hewitt Limited
Auditor	Auditor General for Wales
Bankers	NatWest Bank plc
Custodian	Northern Trust
Legal Advisers	Chief Legal Services Officer, Cardiff Council
	Sacker and Partners
Investment Advisers	Mr. S. Bates and Ms. C. Burton
Scheme Administration	Corporate Director Resources, Cardiff Council
Current AVC Provider	Prudential Assurance

FUND ADMINISTRATION

The LGPS is a Defined Benefit Scheme governed by the Superannuation Act 1972 and the various regulations issued by the Ministry for Housing, Communities and Local Government. The Scheme is open to all employees of local authorities except teachers, and the Regulations specify that employees of certain other bodies have the same rights of membership as local authority employees. The Regulations also give administering authorities the power to enter into admission agreements with other bodies which provide public services.

The table below summarises the number of active and ceased employers in the Fund as at 31 March 2022:

	Active	Ceased	Total
Scheduled Body	17	13	30
Admitted Body	27	32	59
Total	44	45	89

A full list of contributing employers is given in Note 22 to the accounts.

contributions, deferred benefit or transfer out may be due.

Membership of the Fund is summarised in Note 7 to the accounts. In addition to contributors, pensioners and members with deferred benefits, as at 31 March 2022 there were 3,915 undecided leavers i.e. members to whom a refund of

Fund income arises from investment earnings and contributions by employers and employees. Employee rates are set nationally and depend on a member's pensionable pay. During 2021/22 the contribution bands were:

Band	Pensionable Pay Range	Contribution Rate
1	Up to £14,600	5.5%
2	£14,601 to £22,900	5.8%
3	£22,901 to £37,200	6.5%
4	£37,201 to £47,100	6.8%
5	£47,101 to £65,900	8.5%
6	£65,901 to £93,400	9.9%
7	£93,401 to £110,000	10.5%
8	£110,001 to £165,000	11.4%
9	£165,001 or more	12.5%

The contribution bands for 2022/23 are:

Band	Pensionable Pay Range	Contribution Rate
1	Up to £15,000	5.5%
2	£15,001 to £23,600	5.8%
3	£23,601 to £38,300	6.5%
4	£38,301 to £48,500	6.8%
5	£48,501 to £67,900	8.5%
6	£67,901 to £96,200	9.9%
7	£96,201 to £113,400	10.5%
8	£113,401 to £170,100	11.4%
9	£170,101 or more	12.5%

Employers' rates are calculated by the scheme actuary at each triennial valuation. In addition to contributions calculated as a percentage of pensionable pay, for some employers the actuary has also specified cash amounts to be paid during each financial year.

Pension Increases

Pensions in payment are subject to annual mandatory increases determined by the increase in the Consumer Price Index (CPI) in the twelve months to the previous September. The increases are payable by the Fund and future increases are estimated at each triennial valuation. Any variations are adjusted for in subsequent valuations through the employer's contribution rate of the member's last employer before leaving employment. Increases take effect in the first full week of each financial year. The increase for 2021/22 was 0.5% and the increase for 2022/23 is tbc%.

CARE benefits accrued by active Fund members since 1 April 2014 are also subject to annual CPI linked adjustments. Accounts brought forward at the start of the financial year were revalued by 0.5% and accounts carried forward into 2022/23 were revalued by tbc% on 1 April 2023.

Additional Voluntary Contributions (AVCs)

Prudential Assurance continues as the current AVC provider for the Fund. Prudential offer information through their web site <https://www.pru.co.uk/rz/localgov/>

Administration

The administration of the Fund is carried out by the Pensions Team of Cardiff Council, based in County Hall, Cardiff.

Member records are held on the Altair system provided and hosted by Aquila Heywood. Monthly pensions are paid through the Council's SAP payroll system.

INVESTMENT POLICY AND PERFORMANCE REPORT

Investment Powers

The principal investment powers of the Fund are found in the Local Government Pension Scheme (Management & Investment of Funds) Regulations which were issued in 2016. The Regulations give the power for administering authorities to delegate investment decisions to external managers conditional upon proper consideration of a reasonable and sufficient diversification of managers. Periodic reviews of the appointment of, and investments made by, managers are also obligatory. Proper advice is required in determining suitable types of investment.

Investment Objective

The Fund's overall investment objective is to maximise investment returns and to minimise or at least stabilise future employer contributions over the long term within an acceptable level of risk.

The Fund prudently seeks to fulfil the regulatory requirement to secure the solvency of the Fund over a period of time (i.e. for the value of the Fund's assets to be equal to or greater than its accrued liabilities measured using 'ongoing' actuarial methods and assumptions.) This period together with the funding level is calculated every three years by the actuary following a review of the adequacy of the Fund's assets to meet its liabilities. The Pensions Committee takes the actuarial position and funding level into account when reviewing the Fund's investment strategy.

The 2019 actuarial valuation was completed in March 2020. The Valuation Report is available on the Fund's website here:

<https://www.cardiffandvalepensionfund.org.uk/about-the-fund/actuarial-valuation-reports/>

The Funding Strategy Statement (FFS) approved in January 2020 is included in this report as Appendix 2.

For the 2019 valuation the funding ratio of assets against liabilities was calculated as 96%, an increase on the 2016 ratio of 85%. This was largely due to the growth in Fund assets over the three years, offset by an increase in liabilities due to changes in financial assumptions. The overall funding deficit was reduced from £300 million to £95 million and employer contributions have been set for the next three years with the aim of recovering deficits within 17 years. The contributions include an allowance for possible additional liabilities arising from the 'McCloud'

judgement, which ruled that transitional protection arrangements for certain public sector pension schemes were illegal. The Fund Actuary has advised on suitable employer contribution rates to cover the 3 year period effective from 1 April 2020.

Fund Management

The Investment Advisory Panel aims to meet each manager with an actively managed portfolio annually. It also considers at its quarterly meetings:

- The overall Fund Objective and the level of investment risk
- Overall Fund and individual manager performance
- The Fund's investment management arrangements
- Strategic asset allocation over the major market sectors and geographical areas, including the split between passive and active management

The Pensions Committee reviews and approves the Fund's strategic investment documents and the formal responsibility for operational investment decisions lies with the Corporate Director Resources.

Fund management is structured on a specialist basis, with individual manager's allocated particular sectors or geographical areas (see above for a list of managers and their mandates). Where possible, each manager is given a clear performance target, but generally is also given considerable freedom in how this is achieved. The Fund employs a global custodian to ensure the safekeeping of all publicly traded securities, and to manage the settlement of trades and recovery of taxation. Custody of private equity, property unit trusts and cash is managed in-house as these assets are not publicly traded.

Management fees are the main form of investment expenditure and comprise a combination of ad valorem (varying with the value of funds managed) and performance fees. Custody fees vary with the number of investment transactions made by the fund managers. Fees for the Panel's advisers rise in line with Chief Officers' pay. Revised accounting guidelines from 2015/16 onwards require all management fees to be accounted for as investment expenses regardless of whether they are charged directly or offset against investment returns. Management and Custodian fees for 2021/22 were £6.2m (2020/21 £6.6m).

Investment Strategy Statement

The LGPS (Management and Investment of Funds) Regulations 2009 required all LGPS funds to prepare and publish a Statement of Investment Principles (SIP). The SIP summarised the Fund's investment objectives and the policies it uses to manage investments. Under the revised Regulations issued during 2016/17 the SIP has been replaced by an Investment Strategy Statement (ISS). The Fund's ISS to commence from 2020/21 financial year was approved by the Pensions Committee on 27 January 2020.

The Investment Strategy Statement effective during 2021/22 is included in this report as Appendix 3 and this document is available on the Fund's website via the following link: <https://www.cardiffandvalepensionfund.org.uk/about-the-fund/key-governance-documents/>

The Fund's investment philosophy is also summarised in the 'Core Investment Beliefs' document which is also available on the website.

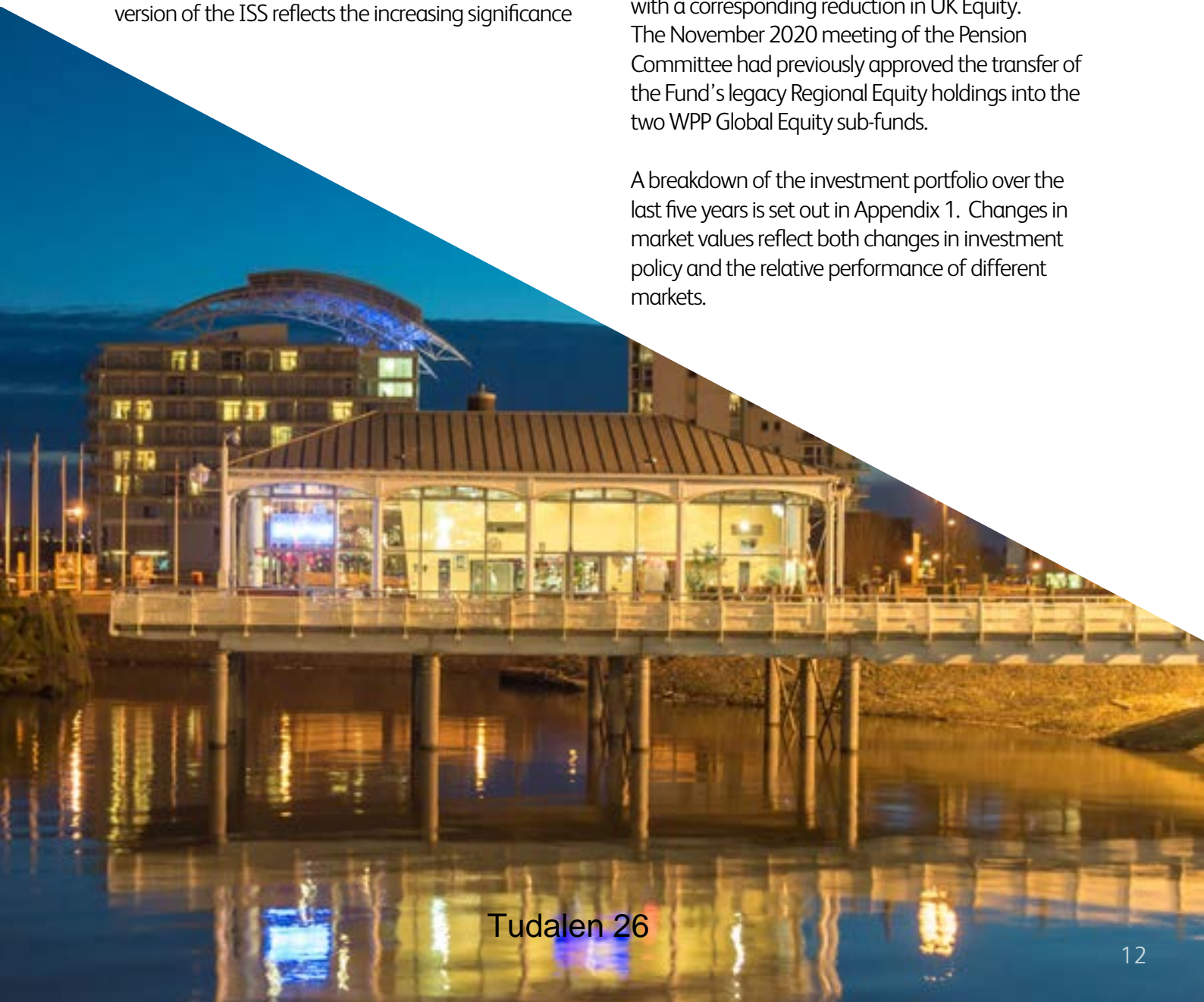
Fund Benchmark and Strategic Asset Allocation

The Fund has agreed its own customised benchmark and Fund Objective which was set to ensure that the Fund's asset allocation policy reflected its own liability characteristics and not the average of a peer group. The Investment Advisory panel regularly review the Fund's overall asset allocation and if appropriate make recommendations to the Pension Committee to amend the asset allocation. The Fund's overall objective strategy is to maximise investment returns and by doing so it is designed to minimise, or at least stabilise, future employer contributions and to avoid large variations in contributions. This current version of the ISS reflects the increasing significance

of the pooling of the Fund's investments through the Wales Pension Partnership (WPP) as well as how Environmental, Social and Governance (ESG) considerations are taken into account with the Fund's investment decisions.

The Fund's 2021/22 Asset Allocation included a 60 % allocation to Equities which included the 20 % allocation to a Low Carbon Fund, a 30 % allocation to Global Equity, a 5 % allocation to Emerging Markets plus 15 % for UK Equity. The meeting of the Pension Committee in February 2021 approved the recommendation of the Investment Advisory Panel that a further investment of c10 % of the Fund's value, to increase the allocation to 20 %, should be made into the Low Carbon Fund with a corresponding reduction in UK Equity. The November 2020 meeting of the Pension Committee had previously approved the transfer of the Fund's legacy Regional Equity holdings into the two WPP Global Equity sub-funds.

A breakdown of the investment portfolio over the last five years is set out in Appendix 1. Changes in market values reflect both changes in investment policy and the relative performance of different markets.



INVESTMENT PERFORMANCE

During 2021/22 the overall Fund return (net of fees) was 6.2 %, 7.6 % below the Fund's benchmark return of 13.8 %. Market sentiment in 2021/22 showed an initial continuation of the growth seen in 2020/21 but market sentiment changed in the second half of 2021/22 with inflation concerns and the Russian invasion of Ukraine having a negative impact on sentiment.

The performance of the manager portfolios during 2021/22 compared with their benchmarks and targets was as follows:

Manager	Mandate (target against benchmark)	Benchmark Return (%)	Portfolio Target (%)	Portfolio Return (%)
WPP	Global Multi Asset Credit	N/A	4.1	-2.3
WPP	Global Government Bonds	-4.2	-4.2	-3.5
WPP	Global Credit	-5.1	-5.1	-4.1
WPP	UK Equities	13.0	15.0	1.5
WPP**	Global Equities – Global Opportunities	12.4	14.4	11.1
WPP**	Global Equities – Global Growth	12.4	14.4	3.0
WPP****	Emerging Market Equity	-5.4	-3.4	-5.7
BlackRock*	UK Equities (passive)	5.6	5.6	5.7
BlackRock*	US Equities (passive)	8.6	8.6	8.6
BlackRock*	Low Carbon (passive)	15.7	15.7	16.1
State Street*	European Equities (+2 %)	7.5	9.5	7.6
Nikko*	Japanese Equities (+3 %)	-0.3	2.7	2.5
Schroders*	Asia-Pacific Equities (+3 %)	4.1	7.1	2.8
Aberdeen Standard***	Emerging Markets Equities (+3 %)	-7.3	-4.3	-7.7
Invesco*	UK Equities (unconstrained)	5.6	N/A	4.2
Private Equity Funds (32)	Global Private Equity	13.0	13.0	37.4
UK Property Funds (4)	UK Property	23.1	23.1	23.8
CBRE	Global Property (10% absolute return)	N/A	10.0	-4.0

* Performance up to end June 2021 ** Performance for full year but investment from July 2021

*** Performance until October 2021 **** Performance from October 2021

Although it is useful to compare the performance of managers over the past year, the Investment Advisory Panel's reviews focus on the average performance of active managers over three to five years to ensure that market fluctuations are taken into account.

Longer Term Fund Performance

The Pension Fund's overall return is best measured over the long term. Over the last ten years the Fund's total return has returned an average annualised 8.1 % compared with a Retail Price Index (RPI) benchmark of 3.5 %. In the table below the 5 Year average also compares Fund performance with RPI with the 3 year and 1 Year comparisons being against the specific fund benchmark. Using 2021/22 as the base year, comparative returns over different periods are as follows:

	Fund % p.a.	Benchmark % p.a.
1 Year (2021-2022)	6.2	13.8
3 Year average (2019-2022)	7.9	9.0
5 Year average (2017-2022)	6.3	4.1
10 Year average (2012-2022)	8.1	3.5



LOCAL PENSION BOARD REPORT

The Cardiff and Vale of Glamorgan Pension Fund Local Pension Board (the Board) was set up under the new arrangements for the governance of Local Authority Pension Funds introduced under the Public Service Pensions Act 2013. The first meeting of the Board was held in July 2015. The primary purpose of the Board is to assist Cardiff Council (as the Administering Authority) in the management of the Cardiff and Vale of Glamorgan LGPS Fund (the Fund). The Board is not involved in the day to day running of the Pension Fund but provides oversight and challenge.

The terms of reference for the Board are available on the Fund website via the following link : [Terms-of-Reference-June-2018-FINAL.pdf](https://cardiffandvalepensionfund.org.uk/Terms-of-Reference-June-2018-FINAL.pdf) (cardiffandvalepensionfund.org.uk)

Membership

The Board has seven members with three Employer representatives and three Member representatives, nominated by Trade Unions plus an independent Chair. The membership of the Board as at 31.03.22 is shown in the table below

Type	Status	Name	Organisation
Chair	Current	Michael Prior	Independent
Employer	New	Laithe Bonni	Vale of Glamorgan Council
Employer	Current	David Llewelyn	Cardiff Metropolitan University
Employer	Current	Mark Sims	Barry Town Council
Member	Current	Peter King	Union nominated representative
Member	Current	Hilary Williams	Union nominated representative
Member	Current	Sheelagh Doolan-Pitt	Union nominated representative

Summary of 2021/22 Activity

The Board is not a decision-making body, its role is to provide advice and comment on the management of the Fund so the Board meetings are typically aligned with those of the Pension Committee. This allows the Board to review and comment on reports and policies before they are presented to the Committee for approval.

During 2021/22 the Board considered and discussed the following:

- The Pension Regulator 2021 Survey
- The 2021/22 Pension Fund Business Plan
- An update on the Fund's activity to reduce its Carbon footprint and how it is mitigating Climate Change risk.
- The 2021/22 Pension Fund Statement of Accounts (for information)
- The Fund's Complaints and Communications Policies
- Amendments to the Funding Strategy Statement (FSS) to introduce additional Employer Flexibilities
- Reviewed the Fund's Governance Compliance Statement
- Pensions Cyber Security Review 2022

In addition to the above for each meeting of the Board it also receives the following reports as standing items on the Board meeting agenda:

Administration Report

This provides the Board with an update on work being carried out by the Pensions Section. This report includes updates on the Pensions Administration Team's workload and performance including a comparison with previous years as well as updates on staffing and resources. The report includes updates on current and future initiatives such as how the Team is rolling out the Member Self-Service initiative, preparing for McCloud and how the Team has adapted to Covid 19 restrictions.

Risk Register

The Pension Fund maintains a Risk Register, using the Cardiff Council format, and the review of the Risk Register is a standing item at the Board meetings. During the year, the Board made various recommendations regarding the Risk Register including recommending higher scores for certain risks e.g. cyber security and the introduction of a stand alone risk to acknowledge the impact of Climate Change / ESG risks for the Fund.

Wales Pension Partnership (WPP) / Investment Update

Whilst the Board focuses on administration and governance issues, investment issues are not ignored and a high-level update on the investment performance of the Fund and the wider Financial Markets is provided at each meeting. Given the increasing significance of the WPP in providing investment products for the Fund the Board is kept updated on plans for new WPP sub-funds and other WPP developments such as the process to add a Scheme Member Representative to the WPP Joint Governance Committee which was recently concluded.

Board Member Attendance 2021-22

The Board met on three occasions during 2021/22 plus an annual informal joint meeting was held with the Pension Committee. All four of those meetings was held virtually as a consequence of the continuing impact of the Covid-19 virus. Attendance at the meetings was as follows:

	27 April 2021	06 July 2021	18 January 2022
Michael Prior	√	√	√
Carys Lord *	√	x	N/A
David Llewelyn	√	√	√
Mark Sims	√	x	x
Peter King	√	x	√
Hilary Williams	√	√	√
Sheelagh Doolan-Pitt	x	√	√

**Carys Lord resigned as an Employer Representative on the Board in December 2021, Laithe Bonni was appointed to the Board as an Employer representative in January 2022 but after the meeting held on 18 January 2022.*

Although after the period being considered in the Annual Report, Sheelagh Doolan-Pitt resigned from the Board in July 2022.

Further information on the individual Board Members can be found on the Fund website [Pensions Committee and Board - Cardiff and Vale Pension Fund](#)

Training

Board members are informed of external training opportunities such as LGA and CIPFA Pensions Network events and are encouraged to attend if available in line with the guidance issued by the Pension Regulator. Examples of CIPFA events attended by Board members during 2021/22 include:

- CIPFA – LGPS Local Pension Board Members Annual Full Day Event 2021 – 23 June 2021
- Aon – Earth, Wind and Fire: Considering & Communicating on climate risk – 12 July 2021
- CIPFA – LGPS Local Pension Board and Officers Autumn Seminars 04 October 2021
- Aon – Refreshing and Redesigning a One Pensions Team – 19 October 2021
- CIPFA – LGPS Fundamental 3-day training sessions – October to December 2021
- Aon – Beyond COP26 – Aon Investment Conference – 16 November 2021
- CIPFA – LGPS Annual Governance Conference – 21 January 2021
- Aon CIPFA – Competency based training series – 7 sessions throughout the year

Board members are also encouraged to attend the quarterly on-line training events provided by the WPP. These events focus on the investment activities undertaken by the WPP but cover a wide range of issues relevant to Board members which in 2021/22 included an introduction to Private Market Asset classes, Responsible Investing, and the progress of other LGPS Pools.

Wales Pension Partnership (WPP)

The WPP was established in 2017 with the objective to deliver:

- economies of scale
- strong governance and decision making
- reduced costs and excellent value for money, and
- an improved capacity and capability to invest in infrastructure

The WPP is one of the eight Local Government Pension pools nationally and is a collaboration of the eight LGPS funds in Wales including Cardiff and the Vale of Glamorgan, Clwyd, Dyfed, Greater Gwent (Torfaen), Gwynedd, Powys, Rhondda Cynon Taff and Swansea. The eight funds have a long, successful history of collaboration including a collaborative tender for a single passive equity provider for the Welsh funds pre-dating the Government's pooling initiative.

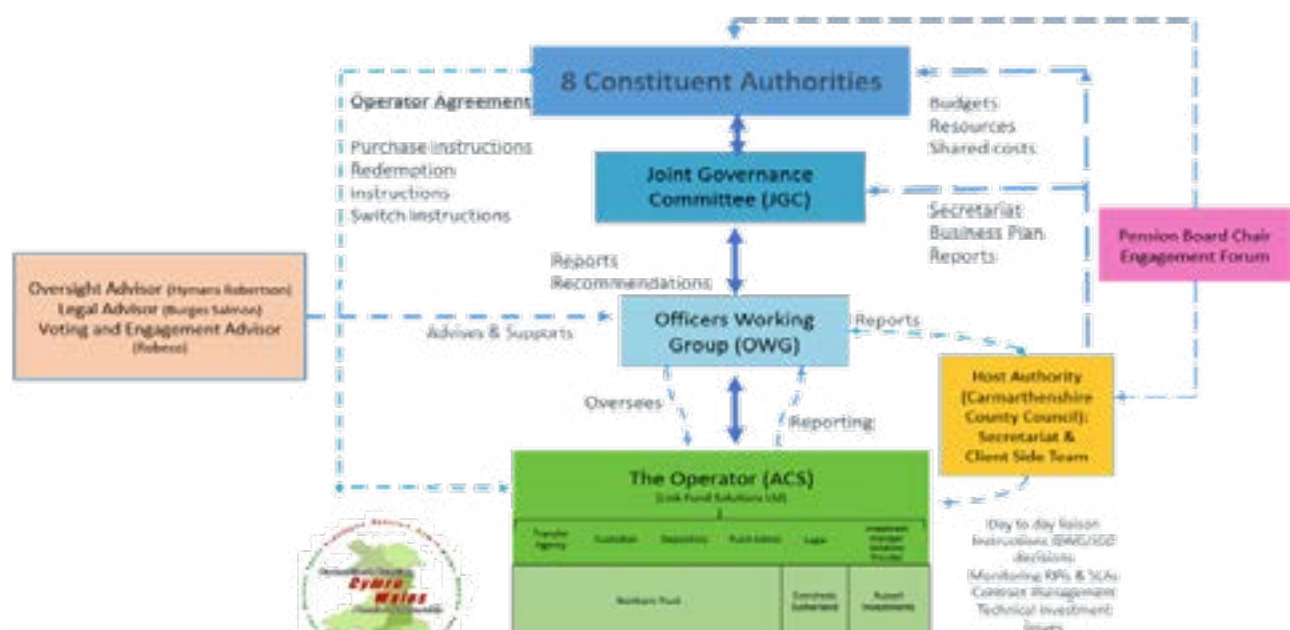
Collective investment management offers the potential for investment fee savings, opportunities to broaden investment portfolios, enhanced voting and engagement activity as well as access to shared knowledge and best practice. Whilst the WPP is

responsible for providing collaborative investment solutions, each constituent authority remains responsible for setting their own investment strategy.

WPP's operating model is designed to be flexible and deliver value for money. WPP appointed an external fund Operator and makes use of external advisers to bring best of breed expertise to support the running of the Pool. The Operator is Link Fund Solutions and they have partnered with Russell Investments to deliver effective investment management solutions and provide strong net of fee performance for all the Constituent Authorities.

Governance

The WPP details how it deals with all aspects of Governance through its Inter Authority Agreement (IAA) which was approved by all eight Constituent Authorities in March 2017. The IAA defines the standards, roles and responsibilities of the Constituent Authorities, its Members, Committees and Officers and includes a Scheme of Delegation outlining the decision-making process. In line with its belief that good governance should lead to superior outcomes for stakeholders, the WPP has put in place a robust governance structure:



The eight Constituent Authorities of the WPP are:

- Carmarthenshire County Council (Host)
- City and County of Swansea Council
- City of Cardiff Council
- Flintshire County Council
- Gwynedd Council
- Powys County Council
- Rhondda Cynon Taff County Borough Council
- Torfaen County Borough Council

The Constituent Authorities sit at the top of the WPP's governance structure. They retain control of all activity carried out by the WPP and remain responsible for approving the WPP's Business Plan, which outlines the WPP's budget and workplan, as well as its Beliefs and Objectives.

The Joint Governance Committee (JGC) oversees and reports on the WPP and is comprised of one elected member from each of the eight Constituent Authorities.

The Officer Working Group (OWG) provides support and advice to the Joint Governance Committee and is comprised of practitioners and Section 151 officers from all eight Constituent Authorities.

Carmarthenshire County Council is the Host Authority for the WPP and is responsible for providing administrative and secretarial support to the JGC and the OWG, and liaising day to day with the Operator on behalf of all of the Welsh LGPS funds.

Link Fund Solutions (Operator) carries out a broad range of services for the WPP, which includes facilitating investment vehicles & sub-funds, performance reporting, transition implementation and manager monitoring

and fee negotiations. There is an Operator Agreement in place which sets out the contractual duties of the Operator and governs the relationship between the Operator and the WPP. The JGC and OWG, with the support of Hymans Robertson, oversee the work that Link Fund Solutions carries out on behalf of the WPP. Link engages with the Constituent Authorities by:

- Direct engagement – attendance at annual committee meetings
- Indirect engagement – with CAs collectively, through the JGC and OWG

In collaboration with Link Fund Solutions, Russell Investments provide investment management solution services to the WPP and they work in consultation with WPP's eight Constituent Authorities to establish investment vehicles. Northern Trust is the Depository for the WPP ACS vehicle and provides numerous services including securities lending, fund administration, compliance monitoring and reporting.

Hymans Robertson are WPP's Oversight Advisor and their role spans oversight and advice on governance arrangements, operator services, strategic investment aspects and project management support.

Burges Salmon are WPP's legal advisors and they provide legal advice in relation to FCA regulated funds, tax and governance arrangements, including assisting with complex procurement processes.

Robeco UK has been appointed as WPP's Voting and Engagement provider and are responsible for implementing the Voting Policy across WPP's portfolio and undertaking engagement activity on behalf of the WPP.

WPP Policies

The WPP's beliefs are the foundation for WPP's governance framework and have been used to guide all of the WPP's activities and decision making, including its objectives and policies. The WPP, in consultation with the Constituent Authorities, has developed a set of governing

policies. In all instances the WPP's policies and procedures have been developed to either complement or supplement the existing procedures and policies of the Constituent Authorities. The WPP's key policies, registers and plans are listed below and can be found on the WPP website.



Responsible Investment has been a key priority for the WPP since it was established in 2017. Various activities have been undertaken to work towards WPP's ambition of becoming a leader in Responsible Investment. Initially the focus was on formulating a Responsible Investment Policy and since then the WPP has formulated its own Climate Risk Policy and has worked with its Voting and Engagement Provider, Robeco, to agree a Voting Policy. A WPP RI Sub-Group has been established to take ownership of RI related workstreams and actions that are required to achieve the commitments made in the WPP's RI and Climate Risk Policies.

The WPP's Business Plan, Governance Manual and all other policies detailed in the chart above can be found on the WPP website:

<https://www.walespensionpartnership.org/>

Risk

Risk management is a critical element of WPP's commitment to good governance, the WPP

has developed a structured, extensive and robust risk strategy which seeks to identify and measure key risks and ensure that suitable controls and governance procedures are in place to manage these risks. The WPP's Risk Policy has been developed in such a way that risks can be anticipated and dealt with in a swift, effective manner to minimise potential loss or harm to the WPP and its stakeholders. WPP maintains a Risk Register which is reviewed regularly by a dedicated Risk Sub-Group which reports back to the OWG and JGC on a quarterly basis.

Training

The WPP has its own training policy and develops an annual training plan which is designed to supplement existing Constituent Authority training plans. Local level training needs will continue to be addressed by Constituent Authorities while the WPP training plan will offer training that is relevant to the WPP's pooling activities.

Pooling progress to date

The WPP aims to deliver investment solutions that allow the Constituent Authorities to implement their own investment strategies with material cost savings while continuing to deliver investment performance to their stakeholders. The WPP have made significant progress towards delivering on this objective. The launching of WPPs first three active equity sub-funds in

2019/20, five fixed income sub-funds in 2020/21 and the Emerging Markets equity sub-fund in 2021/22, alongside the Constituent Authorities existing passive investments, has meant that that the WPP has now pooled 72 % of assets.

As at 31 March 2022, WPP has total assets worth £23.1bn, £16.6bn of which sits within the pool, see breakdown below:

Asset Class	Managed by	Launch Date	31 March 2022 £000	%
Global Growth Equity Fund	Link Fund Solutions	February 2019	3,303,494	14.3
Global Opportunities Equity Fund	Russell Investments	February 2019	3,387,940	14.7
UK Opportunities Equity Fund	Russell Investments	September 2019	730,278	3.2
Emerging Markets Equity Fund	Russell Investments	October 2021	464,615	2
Global Credit Fund	Russell Investments	July 2020	757,659	3.3
Global Government Bond Fund	Russell Investments	July 2020	507,273	2.2
UK Credit Fund	Link Fund Solutions	July 2020	574,224	2.5
Multi-Asset Credit Fund	Russell Investments	July 2020	723,184	3.1
1.1.1.1. Absolute Return Bond Fund	Russell Investments	September 2020	509,605	2.2
Passive Investments	BlackRock	March 2016	5,599,927	24.2
Investments not yet pooled			6,534,711	28.3
Total Investments across all 8 Pension Funds			23,092,910	100

Investment assets split between Cardiff & the Vale of Glamorgan Pension Fund and WPP

	31 March 2022 £000	%
Global / UK Opportunities / Emerging Markets Equities	1,089,998	40
Global Credit / Global Government / UK Credit...	609,903	23
Passive Equities	616,030	23
Investments not yet pooled	377,186	14
Total Investment Assets	2,693,116	100

The above table summarises Cardiff & the Vale of Glamorgan Pension Fund's investment in the WPP, together with the assets that remain under the direct oversight of the Fund. During the year, £851.7m of the Fund's assets transitioned to

the WPP portfolios (Global Equity & EM) and the table above shows the assets currently managed by the pool as at 31 March 2022.

Pooling costs

Carmarthenshire County Council, as the Host Authority for the Wales Pension Partnership is responsible for providing administrative and secretarial support and liaising day to day with the Operator on behalf of all of the LGPS funds in Wales. The WPP budget is included in the WPP Business Plan and approved annually by all eight Constituent Authorities.

The Host Authority and External Advisor costs, the running costs are funded equally (unless specific projects have been agreed for individual Funds) by all eight of the Constituent Authorities and recharged on an annual basis. The amount recharged to the Cardiff & Vale of Glamorgan Pension Fund for the financial year ending 31 March 2022 was £134.7k, see table below.

Details of the costs incurred by the Cardiff and Vale of Glamorgan Pension Fund in respect of the running costs of the WPP are detailed below.

2020/21 £000	WPP pooling costs	2021/22 £000
18.8	Host Authority Costs *	20.3
69.5	External Advisor Costs *	114.4
88.3	Total	134.7

In addition to the running costs, there are also transition costs associated with the transition of assets into the pool, these costs can be categorised in terms of direct and indirect costs. Direct costs include the costs of appointing a transition manager to undertake the transition, together with any additional oversight of this process undertaken from a research and reflection perspective. Indirect costs include both explicit and implicit costs, such as commissions, spread and impact and

opportunity costs known as Implementation Shortfall. Transition costs are directly attributable to the assets undergoing the transition and are therefore deducted from their net asset value as opposed to a direct charge to the Fund.

The table below discloses the investment management costs split between those held by the WPP (including the passive equities) and those held outside of the WPP.

	Asset Pool			Non-Asset Pool			Fund Total
	Direct £000s	Indirect £000s	Total £000s	Direct £000s	Indirect £000s	Total £000s	£000s
Management Fees	163	2,804	2,967	3,017	757	3,774	6,740
Asset pool shared costs	135		135			0	135
Transaction costs	1,550	1,278	2,828			0	2,828
Custody	231		231	41		41	272
Transition Costs	335		335	132		132	467
Other	111		111	154		154	265
Total £000	2,525	4,082	6,607	3,344	757	4,100	10,708

Objectives 2022/23

Following the launch of a number of sub-funds to date, progress will continue to be made with significant rationalisation of the existing range of mandates. The operator / allocators will be developing and launching a further series of sub-funds which will collectively reflect the strategic asset allocation needs of the eight constituent funds and facilitate a significant move of the assets to be pooled.

In establishing the WPP pool, the prime focus has been on pooling the most liquid assets, namely equities and fixed income. In July 2021, the Joint Governance Committee appointed bfinance as WPP's Allocator Advisors and they will assist the WPP with the identification of Private Markets Allocators for the Private Market Asset Classes.

A transition timetable has been provided below:

Investment Portfolio	Timeline for Launch / Implementation
Sustainable Equities	Launch due by the end of 2022
Private Debt / Infrastructure	Launch due before the end of 2022/23
Private Equity	Launch scheduled for early 2023/24

During 2021/22, the WPP published its first annual Stewardship Report and has been accepted as a signatory to the 2020 UK Stewardship Code. During 2022/23 the WPP hopes to enhance its approach as a responsible investor further with the establishment of an engagement framework, enhancing reporting in accordance with the requirements of the UK Stewardship Code and the Taskforce on Climate-Related Financial disclosure (TCFD) and to continue reviewing existing sub-fund mandates to ensure compatibility with WPP's Responsible Investment and Climate Risk Beliefs.

There will also be a focus on the review and development of additional WPP policies, as well as the provision of timely and relevant training facilitated by the pool for the benefit of its wider stakeholder groups.

Securities Lending

Securities lending commenced in March 2020. Revenue is split on a 85:15 basis between WPP and Northern Trust with all costs for running the securities lending programme taken from Northern Trust's share of the fee split. A minimum of 5 % of the nominal quantity of each individual equity holding is held back and a maximum of 25 % of total AUM is on loan at any one time. Total revenue of LF Wales Revenue during 2021/22 was £1,296,016 (gross) / £1,101,659 (net) with £430,743,792 out on loan as at 31 March 2022.

More detailed information can be found in WPP's Annual Return which is published on the WPP website - <https://www.walespensionpartnership.org/>

ACTUARIAL STATEMENT

The Scheme Regulations require that a full actuarial valuation is carried out every third year. The purpose of this is to establish that the Cardiff and Vale of Glamorgan Pension Fund (the Fund) is able to meet its liabilities to past and present contributors and to review employer contribution rates. The last full actuarial investigation into the financial position of the Fund was completed as at 31 March 2019 by Aon, in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013.

Actuarial Position

1. The valuation as at 31 March 2019 showed that the funding level of the Fund had increased since the previous valuation with the market value of the Fund's assets as at 31 March 2019 (of £2.178 billion) covering 96 % of the liabilities allowing, in the case of pre- 1 April 2014 membership for current contributors to the Fund, for future increases in pensionable pay.

2. The valuation also showed that the aggregate level of contributions required to be paid by participating employers with effect from 1 April 2020 was:

- 18.8 % of pensionable pay. This is the rate calculated as being sufficient, together with contributions paid by members, to meet the liabilities arising in respect of service after the valuation date (the primary rate),

Plus

- an allowance of 0.9 % of pay for McCloud and cost management – see paragraph 9 below,

Plus

- Monetary amounts to restore the assets to 100 % of the liabilities in respect of service prior to the valuation date over a recovery period of 17 years from 1 April 2020, equivalent to 1.8 % of pensionable pay (or £5.7 million in 2020/21, and increasing by 3.1 % p.a. thereafter), which together with the allowance above comprises the secondary rate.
3. In practice, each individual employer's or group of employers' position is assessed separately and contributions are set out in Aon's report dated 30 March 2020 (the "actuarial valuation report"). In addition to the contributions certified, payments to cover additional liabilities arising from early retirements (other than ill-health retirements) will be made to the Fund by the employers.

Total contributions payable by all employers over the three years to 31 March 2023 are estimated to be:

Year from 1 April	% of pensionable pay	Plus total contribution amount (£M)
2020	20.9 %	1.6
2021	20.9 %	1.8
2022	20.9 %	2.0

4. The funding plan adopted in assessing the contributions for each employer is in accordance with the Funding Strategy Statement. Different approaches were adopted in relation to the calculation of the primary contribution rate, stepping of contribution increases and individual employers' recovery periods as agreed with the Administering Authority and reflected in the Funding Strategy Statement, reflecting the employers' circumstances.

5. The valuation was carried out using the projected unit actuarial method for most employers and the main financial actuarial assumptions used for assessing the funding target and the contribution rates were as follows.

Discount rate for periods in service	
Scheduled body employers *	4.3 % p.a.
Ongoing Orphan employers	4.3 % p.a.
Low risk funding target	1.3 % p.a.
Discount rate for periods after leaving service	
Scheduled body employers *	4.3 % p.a.
Ongoing Orphan employers	1.6 % p.a.
Low risk funding target	1.3 % p.a.
Rate of pay increases	3.1% p.a.
Rate of increase to pension accounts	2.1% p.a.
Rate of increases in pensions in payment (in excess of Guaranteed Minimum Pension)	2.1% p.a.

* The scheduled body discount rate was also used for employers whose liabilities will be subsumed after exit by a scheduled body.

In addition, the discount rate for already orphaned liabilities (i.e. where there is no scheme employer responsible for funding those liabilities and employer has exited the Fund) was 1.3 % p.a.

The assets were valued at market value.

Further details of the assumptions adopted for the valuation, including the demographic assumptions, are set out in the actuarial valuation report.

6. The key demographic assumption was the allowance made for longevity. The post retirement mortality assumption adopted for the actuarial valuation was in line with standard self-administered pension scheme (SAPS) S2 mortality tables with appropriate scaling factors applied based on an analysis of the Fund's pensioner mortality experience and a Fund membership postcode analysis

using Aon's Demographic Horizons™ longevity model, and included an allowance for improvements based on the 2018 Continuous Mortality Investigation (CMI) Projections Model (CMI2018) with sk of 7.5 and parameter A of 0.0 assuming a long term annual rate of improvement in mortality rates of 1.5 % p.a. The resulting average future life expectancies at age 65 (for normal health retirements) were:

	Men	Women
Current pensioners aged 65 at the valuation date	22.1	24.5
Current active members aged 45 at the valuation date	23.1	25.9

7. The valuation results summarised in paragraphs 1 and 2 above are based on the financial position and market levels at the valuation date, 31 March 2019. As such the results do not make allowance for changes which have occurred subsequent to the valuation date. The Administering Authority, in conjunction with the Actuary, monitors the funding position on a regular basis.
8. The formal actuarial valuation report and the Rates and Adjustments Certificate setting out the employer contribution rates for the period from 1 April 2020 to 31 March 2023 were signed on 30 March 2020. Other than as agreed or otherwise permitted or required by the Regulations and reflected in the Funding Strategy Statement as appropriate, employer contribution rates will be reviewed at the next actuarial valuation of the Fund as at 31 March 2022 in accordance with Regulation 62 of the Local Government Pension Scheme Regulations 2013.

9. There are a number of uncertainties regarding the Scheme benefits and hence liabilities:

• **Increases to Guaranteed Minimum Pensions (GMPs):**

The 2019 valuation allows for the extension of the 'interim solution' for public service schemes to pay full inflationary increases on GMPs for those reaching State Pension Age (SPA) between 6 April 2016 and 5 April 2021. On 23 March 2021, the Government published a response to its consultation on the longer term solution to achieve equalisation for GMPs as required by the High Court judgement in the Lloyds Bank case. The response sets out its proposed longer term solution, which is to extend the interim solution further to those reaching SPA after 5 April 2021.

The results of the 2019 valuation do not allow for the impact of this proposed longer term solution. Based on approximate calculations, at a whole of fund level, the impact of providing full pension increases on GMPs for those members reaching State Pension Age after 5 April 2021 is an increase in past service liabilities of between 0.1 % to 0.2 % across the Fund as a whole.

- **Cost Management Process and McCloud judgement:**

Initial results from the Scheme Advisory Board (SAB) 2016 cost management process indicated that benefit improvements / member contribution reductions equivalent to 0.9% of pay would be required. However, the cost management process was paused following the Court of Appeal ruling that the transitional arrangements in both the Judges' Pension Scheme (McCloud) and Firefighters' Pension Scheme (Sargeant) constituted illegal age discrimination. Government confirmed that the judgement would be treated as applying to all public service schemes including the LGPS (where the transitional arrangements were in the form of a final salary underpin) and a consultation on changes to the LGPS due to this judgement was issued in July 2020.

On 13 May 2021 Government confirmed the key elements of the expected changes to the LGPS to implement the McCloud judgement in a Written Ministerial Statement, although final Regulations are not expected to be come into force until 2023. After incorporating the potential costs of the McCloud remedy, the 2016 SAB cost management process has concluded, with no benefit improvements or member contribution changes being recommended under that process. However some uncertainty remains as the inclusion of McCloud costs in the cost management process is the subject of a Judicial Review.

The employer contributions certified from 1 April 2020 as part of the 2019 valuation include an allowance of 0.9% of pay in relation to the potential additional costs following the McCloud judgement / cost management process. This was a simplified approach which didn't take account of different employer membership profiles or funding targets and may be more or less than the assessed cost once the details of the LGPS changes arising from the McCloud judgement and the 2016 cost management process have been finalised.

- **Goodwin:**

An Employment Tribunal ruling relating to the Teachers' Pension Scheme concluded that provisions for survivor's benefits of a female member in an opposite sex marriage are less favourable than for a female in a same sex marriage or civil partnership, and that treatment amounts to direct discrimination on grounds of sexual orientation. The chief secretary to the Treasury announced in a written ministerial statement on 20 July 2020 that he believed that changes would be required to other public service pension schemes with similar arrangements, although these changes are yet to be reflected in LGPS regulations. We expect the average additional liability to be less than 0.1%, however the impact will vary by employer depending on their membership profile.

10. This Statement has been prepared by the Actuary to the Fund, Aon, for inclusion in the accounts of the Fund. It provides a summary of the results of the actuarial valuation which was carried out as at 31 March 2019. The valuation provides a snapshot of the funding position at the valuation date and is used to assess the future level of contributions required.

This Statement must not be considered without reference to the formal actuarial valuation report which details fully the context and limitations of the actuarial valuation.

Aon does not accept any responsibility or liability to any party other than our client, the County Council of the City and County of Cardiff, the Administering Authority of the Fund, in respect of this Statement.

11. The report on the actuarial valuation as at 31 March 2019 is available on the Fund's website at the following address: <https://www.cardiffandvalepensionfund.org.uk/wp-content/uploads/Cardiff-2019-actuarial-valuation-report-FINAL.pdf>

Aon Solutions UK Limited
May 2022

AUDITORS STATEMENT

To be inserted when completed by Auditor General

Fund Account

2020/21 £000		Note	2021/22 £000
	Dealings with members, employers and others directly involved in the fund		
	Contributions		
(69,615)	From employers	8	(75,155)
(21,174)	From employees	8	(22,307)
0	Group transfers from other schemes or funds		0
(3,510)	Individual transfers from other schemes or funds		(4,577)
(269)	Other income (capitalised payments and interest on deficit funding)		(2,603)
(94,568)			(104,642)
	Benefits Payable		
71,463	Pensions	9	72,694
12,941	Lump sums, grants and other payments	9	14,745
	Payments to and on account of leavers		
86	Refunds of contributions		135
0	Group transfers to other schemes or funds		0
3,817	Individual transfers to other schemes or funds		5,030
88,307			92,604
(6,261)	Net (additions)/withdrawals from dealings with members of the Fund		(12,038)
8,189	Management expenses	10	8,295
1,928	Net (additions)/withdrawals including fund management expenses		(3,743)
	Returns on Investment		
(9,810)	Investment income	11	(26,156)
(482,650)	Change in market value of investments	12a	(150,846)
(492,460)	Net returns on investments		(177,002)
(490,532)	Net (increase)/decrease in the Fund during year		(180,745)
(2,027,605)	Opening net assets of the scheme		(2,518,137)
(2,518,137)	Closing net assets of the scheme		(2,698,882)

Net Assets Statement

2020/21 £000		Note	2021/22 £000
2,464,573	Investments at market value	12	2,620,864
45,502	Cash (including derivatives) and investment proceeds due	12	72,253
2,510,075	Total investments		2,693,117
78	UK & overseas tax		74
4,499	Contributions due from employers and deficit funding		5,509
633	Sundry debtors		327
1,380	Pension strain costs due within one year		1,153
6,590	Total current assets		7,063
2,359	Deficit funding (former employers)		68
2,327	Pension strain costs due after one year		1,296
4,686	Total non-current assets		1,364
(267)	Unpaid benefits		(69)
(1,893)	Sundry creditors		(1,478)
(320)	Provision – death grants	20	(217)
(2,480)	Total current liabilities		(1,764)
(734)	Provision - death grants	20	(898)
(734)	Total non-current liabilities		(898)
2,518,137	Net assets of the scheme		2,698,882

NOTES TO THE ACCOUNTS

1. Description of Fund

The Cardiff and Vale of Glamorgan Pension Fund (the Fund) is part of the LGPS and is administered by Cardiff Council.

General

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

- The Local Government Pension Scheme Regulations 2013 (as amended)
- The Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 (as amended)
- The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016

It is a contributory defined benefit pension scheme administered by Cardiff Council to provide pensions and other benefits for pensionable employees of Cardiff Council and Vale of Glamorgan Council, except for teachers who have a separate scheme. Employees of a range of other scheduled and admitted bodies within the county area are also permitted to join the Fund. The Fund is overseen by the Cardiff and Vale of Glamorgan Pension Fund Committee, which is a committee of Cardiff Council.

Membership

Membership of the LGPS is automatic for all employees, who can then choose to remain in the scheme or make their own personal arrangements outside the scheme.

Organisations participating in the Cardiff and Vale of Glamorgan Pension Fund include the following:

- Scheduled bodies, which are automatically entitled to be members of the Fund
- Admitted bodies, which participate in the Fund by virtue of an admission agreement made between the Fund and the employer. Admitted bodies include, voluntary, charitable and similar not-for-profit organisations, or private contractors undertaking a local authority function following outsourcing to the private sector.

Funding

Benefits are funded by contributions and investment earnings. Contributions are made by active members of the fund in accordance with the Local Government Pension Scheme Regulations 2013 and ranged from 5.5 % to 12.5 % of pensionable pay for the financial year ending 31 March 2021. Employers' contributions are set based on triennial actuarial funding valuations. The last such valuation was at 31 March 2019. Currently, employer contribution rates range from 16.6 % to 37.7 % of pensionable pay with affect from 1st April 2020.

Benefits

Prior to 1 April 2014, pension benefits under the LGPS were based on final pensionable pay and length of pensionable service. From 1 April 2014, the scheme became a career average scheme, whereby members accrue benefits based on their pensionable pay in that year at an accrual rate of 1/49th. Accrued pension is uprated annually in line with the Consumer Prices Index. A range of other benefits are also provided including early retirement, disability pensions and death benefits. For more details, please refer to the Cardiff and Vale of Glamorgan Pension Fund website <https://www.cardiffandvalepensionfund.org.uk/>

2. Basis of Preparation

The Statement of Accounts summarises the funds transactions for the 2021/22 financial year and its financial position at 31 March 2022. The accounts have been prepared in accordance with the Code of Practice on Local Authority Accounting in the United Kingdom 2021/22, which is based upon International Financial Reporting Standards (IFRS), as amended for the UK public sector.

The accounts summarise the transactions of the Fund and report on the net assets available to pay pension benefits. They do not take account of obligations to pay pensions and benefits which fall due after the end of the financial year.

The accounts have been prepared on a going concern basis.

3. Significant Accounting Policies

Accounting standards that have been issued but not yet adopted

At the balance sheet date, no accounting standards issued but not yet adopted have been identified.

Income and Expenditure

Bond and dividend income has been taken into account on the contractual payment date. Property and private equity income is credited on receipt.

The Fund does not account for any benefits payable or receivable in respect of members wishing to transfer from one scheme to another until assets (either cash investments or other form) have been received by the receiving scheme.

All other income and expenditure has been accounted for on an accruals basis, except the liability to pay pensions and benefits in the future, which has been separately disclosed within the notes to the accounts.

Acquisition costs of Investments

Acquisition costs are included with the original book cost at the time of purchase. At the year end,

however, investments on the balance sheet are valued at market value. The difference is recorded in the Accounts as "Change in Market Value of Investments".

Valuation of Investments

Investments are included in the financial statements on a fair value basis as at the reporting date. The values of investments as shown in the net assets statement have been determined in accordance with the requirements of the Code and IFRS 13. Valuation methods employed by the fund are detailed within Note 14c.

Cash and Cash Equivalents

Cash is represented by cash in hand, the net balance on all of the Council's bank accounts. It includes deposits with financial institutions, including investment managers and the custodian, that are repayable on notice of not more than 24 hours without significant penalty. It also includes investments maturing and interest received on the first working day of April.

Foreign Currency Transactions

Overseas investments in foreign currencies have been converted at WM/Reuters closing spot rates of exchange at the end of the reporting period.

Taxation	Treatment
UK Income Tax	The fund is an exempt approved fund able to recover UK Income Tax.
UK Capital Gains Tax	No Capital Gains Tax is Chargeable.
Value Added Tax	Accounts are shown exclusive of VAT. As the Council is the administering Authority, VAT is recoverable on all Fund activities.
Overseas Withholding Tax	Foreign investment income usually suffers withholding tax in the country of origin, some of which may be recoverable. Irrecoverable tax is netted off against income.

4. Critical judgements in applying accounting policies

Unquoted private equity investments

These are inherently based on forward looking estimates and judgements valued by the investment managers using two main sets of valuation guidelines that apply to private equity; the Private Equity Valuation Guidelines (PEVG) in the US and the International Private Equity and Venture Capital Valuation Guidelines (IPEVCG) outside the US.

Pension fund liability

This is calculated in accordance with IAS19 every three years by the actuary, with an annual statement in the intervening years. This estimate is subject to significant variances based on changes to the underlying assumptions which are agreed with the actuary.

5. Assumptions made about the future and other major sources of estimation uncertainty

The Statement of Accounts contains estimated figures based on assumptions made taking

into account historical experience, current trends and other factors. As balances cannot be determined with certainty, actual results could be materially different from the assumptions and estimates.

Item	Uncertainties	Effect if actual results differ from assumptions
Actual present value of promised retirement benefits	Estimations of the liability to pay pensions depends on a number of complex judgements relating to the discount rate used, the rate at which salaries increase, changes in mortality rates and expected returns on pension fund assets. The actuary provides the fund with advice regarding the assumptions to be used.	The effects on the net pension liability of changes in individual assumptions can be measured. For instance, an increase in the discount rate assumption would result in a decrease in the pension liability. An increase in assumed earnings inflation or assumed life expectancy would increase the value of the liabilities.
Private Equity Valuations	Private equity investments are valued at fair value in accordance with international accounting standards. These investments are not publicly listed and as such there is a degree of estimation involved in the valuation.	The total private equity investments in the financial statements are £91 million. There is a risk that this investment may be under, or overstated in the accounts. Further information is provided on the sensitivity of these assets within the accounts.
Pooled Property Funds	Valuation techniques are used to determine the carrying amount of pooled property funds.	The total pooled property fund investments in the financial statements are £167 million. Changes in the valuation assumptions used, together with significant changes in rental growth could affect (increase or decrease) the fair value of property-based investments. Further information is provided on the sensitivity of these assets within the accounts.

6. Titles of Ownership

Evidences of ownership for the property unit trusts (excluding BlackRock which is held by the Northern Trust Company) and private equity holdings are held by Cardiff Council. All other

evidences of ownership were held at 31 March 2022 by The Northern Trust Company for the benefit of the Council. Statements of holdings have been provided by Northern Trust.

7. Membership

Fund membership at 31 March 2022 is as follows:

2020/21		2021/22
43	Contributing employers	44
43	Total contributing employers	44
16,936	Contributors	16,876
12,190	Pensioners	12,515
13,755	Deferred pensioners	13,515
42,881	Total membership	42,906

In addition to the above, there are also members who at year end were not yet categorised as to whether they would be deferring their pension, transferring it to another scheme or requesting a

refund of their contributions and accordingly are not actively contributing to the Pension Fund. The number of members not yet categorised at 31 March 2022 was 7,269 (6,010 for March 2021).

8. Employing Bodies – Contributions

2021/22	No. of contributors at 31/03/2022	Employers £000	Deficit Funding Received £000	Total Employers £000	Employees £000	Total £000
Administering Body:						
Cardiff Council	10,472	(45,067)	0	(45,067)	(13,617)	(58,684)
Scheduled Bodies:						
Vale of Glamorgan Council	4,052	(15,421)	0	(15,421)	(4,570)	(19,991)
Town and Community Councils	58	(247)	0	(247)	(76)	(323)
Education Bodies	1,476	(7,459)	0	(7,459)	(2,809)	(10,268)
Other Scheduled Bodies **	6	(41)	0	(41)	(14)	(55)
Admitted Bodies:						
Admitted Bodies	812	(4,966)	(1,954)	(6,920)	(1,221)	(8,141)
Total	16,876	(73,201)	(1,954)	(75,155)	(22,307)	(97,462)

2020/21	No. of contributors at 31/03/2021	Employers £000	Deficit Funding Received £000	Total Employers £000	Employees £000	Total £000
Administering Body:						
Cardiff Council	10,334	(42,186)	0	(42,186)	(12,702)	(54,888)
Scheduled Bodies:						
Vale of Glamorgan Council	4,116	(14,631)	0	(14,631)	(4,644)	(19,275)
Town and Community Councils	56	(239)	0	(239)	(70)	(309)
Education Bodies	1,654	(6,831)	0	(6,831)	(2,537)	(9,368)
Other Scheduled Bodies **	6	922	0	922	(17)	905
Admitted Bodies:						
Admitted Bodies	770	(4,789)	(1,861)	(6,650)	(1,204)	(7,854)
Total	16,936	(67,754)	(1,861)	(69,615)	(21,174)	(90,789)

*2020/21 Figures have been restated in line with 2021/22 presentation. Deficit previously included in Additional lump sum.

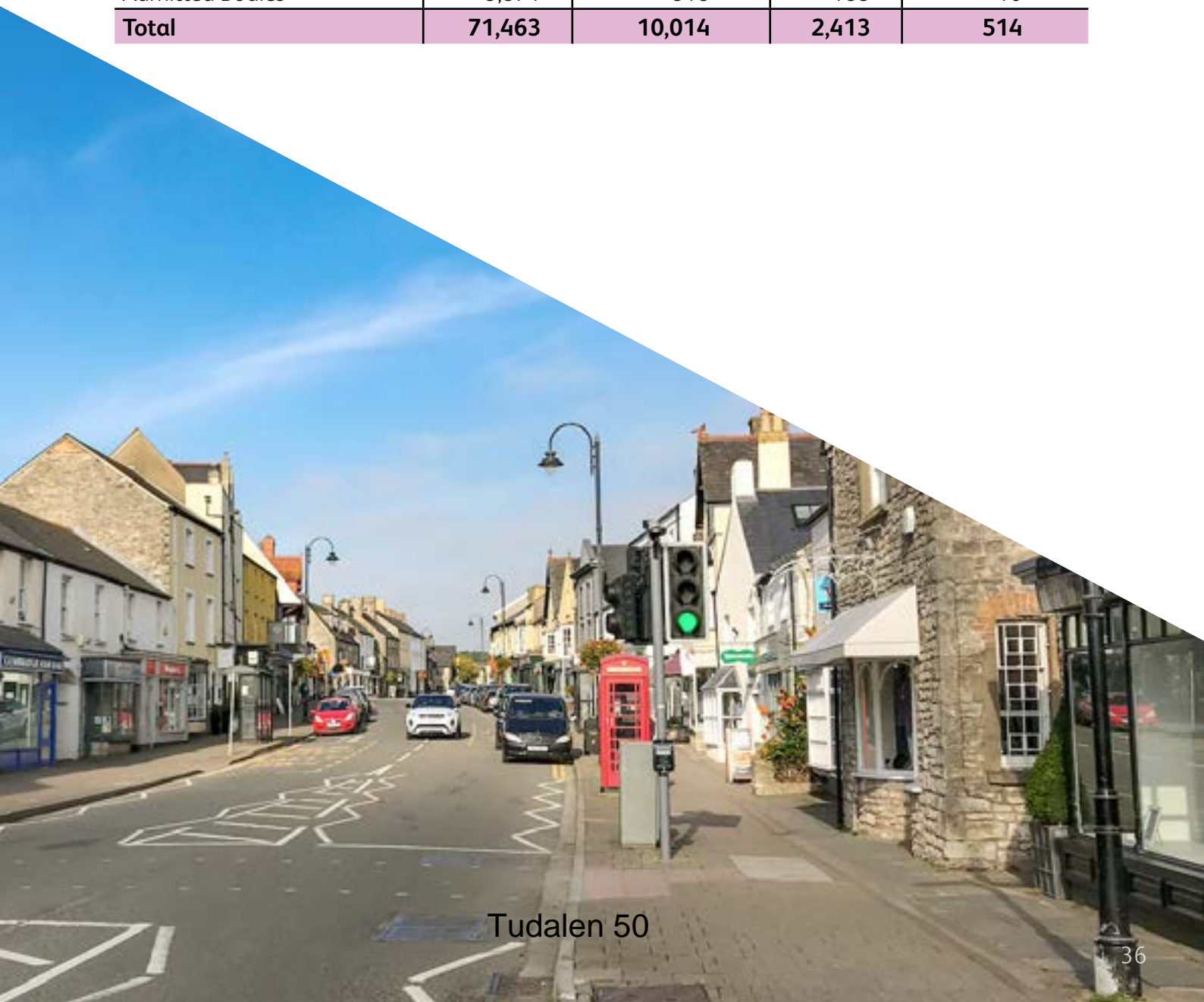
Additional deficit funding

There has been no additional deficit funding agreed in 2021/22 on top of that agreed in previous years (no additional deficit funding in 2020/21).

9. Employing Bodies - Benefits Payable

2021/22	Retirement Pensions £000	Lump Sums, Grants and Other Payments		
		Lump Sums on Retirement £000	Death Grants £000	Commutation Payments £000
Administering Body:				
Cardiff Council	46,093	7,156	1,882	414
Scheduled Bodies:				
Vale of Glamorgan Council	14,149	2,326	348	119
Town and Community Councils	240	0	0	0
Education Bodies	3,522	613	308	23
Other Scheduled Bodies	2,633	128	47	0
Admitted Bodies:				
Admitted Bodies	6,057	1,175	154	52
Total	72,694	11,398	2,739	608

2020/21	Retirement Pensions	Lump Sums, Grants and Other Payments		
		Lump Sums on Retirement	Death Grants	Commutation Payments
	£000	£000	£000	£000
Administering Body:				
Cardiff Council	45,380	6,386	1,724	340
Scheduled Bodies:				
Vale of Glamorgan Council	13,923	2,235	381	102
Town and Community Councils	235	10	0	0
Education Bodies	3,387	400	89	61
Other Scheduled Bodies	2,667	165	34	1
Admitted Bodies:				
Admitted Bodies	5,871	818	185	10
Total	71,463	10,014	2,413	514



10. Management Expenses

2020/21 £000		2021/22 £000
1,485	Administration costs	1,730
29	Audit fees	73
1,514	Total administration costs	1,803
243	Fixed Interest Securities	0
1,062	Equities	430
797	WPP UK equity fund *	155
393	WPP government bond fund *	241
318	WPP credit fund *	199
410	WPP multi asset credit fund *	124
0	WPP global growth fund	661
0	WPP global opportunities fund	529
0	WPP emerging markets fund	139
1,929	Equity pooled fund	944
113	Pooled property investments	179
1,123	Private equity **	2,354
6,388	Total management fees	5,955
182	Custody fees	272
6,570	Total investment management expenses	6,227
105	Oversight and governance costs	265
8,189	Total	8,295

*2020/21 WPP includes underlying fund managers fees totalling £1.235 million which should have been excluded from this table and included within adjustments feeding through Note 12, the Change in market value. The equivalent value correctly excluded for 2021/22 was £2.279 million.

**2020/21 Private equity excludes performance fees totalling £0.853 million which should have been included in this table but were included within adjustments feeding through Note 12, the Change in market value. The equivalent value correctly included for 2021/22 was £0.757 million.

2020/21 £000	WPP Management Expenses	2021/22 £000
1,246	Fund manager fees *	163
672	Transaction costs	1,550
0	Transition costs	335
64	Custody fees	231
1,982	Total WPP investment management expenses	2,279
88	Host authority costs	135
88	Total WPP oversight and governance costs	135
2,070	Total	2,414

*2020/21 WPP includes underlying fund managers fees totalling £1.235 million which should have been excluded from this table, and included within adjustments feeding through Note 12a, the Change in market value. The equivalent value excluded for 2021/22 was £2.279 million.

Included in Management Expenses in the first table of this note is the cost of the Fund's involvement in the Wales Pension Partnership (WPP) collective investment pooling arrangement. These are further analysed in the table above. The Oversight and Governance costs are the annual running costs of the pool which includes the host authority costs and other external advisor costs. These costs are

funded equally by all eight of the local authority pension funds in Wales. Fund Management Fees are payable to Link Fund Solutions (the WPP operator) and include the operator fee and other associated costs. These costs are based on each Fund's percentage share of WPP pooled assets and are deducted from the Net Asset Value (NAV). Underlying manager fees are not include in this table for 2021/22.

11. Investment Income

2020/21 £000		2021/22 £000
(1,901)	UK fixed interest securities	0
(3,845)	Overseas equities	(2,428)
(1,192)	Overseas fixed interest securities	0
(910)	UK equities and private equity funds	0
(1,202)	Pooled investments	(22,148)
(482)	Pooled Property Unit Trust Income	(1,177)
(230)	Interest on UK cash	(200)
(48)	Securities lending	(203)
(9,810)	Total	(26,156)

During 2021/22 Link Asset Services paid distributions in respect of the income earned since inception on all Wales Pension partnership sub-funds in which the Fund invests. This was automatically reinvested into the pooled funds to increase the market value of our holding. Income is only distributed when there is a sufficient amount to do so but will always be

automatically reinvested after the deduction of any costs. The increase in investment income in 2021/22 is due to correction of the value deemed to be investment income as opposed to a change in market value, the additional value for 2020/21 would have been (£8.657 million). This has no impact on the overall fund value.

12. Investments at Market Value

2020/21 £000		2021/22 £000
238,549	Total equities	0
230,285	WPP UK equity fund	232,958
252,534	WPP government bond fund	243,194
226,063	WPP credit fund	216,400
154,266	WPP multi asset credit fund	150,309
0	WPP global growth	211,609
0	WPP global opportunities	530,428
0	WPP emerging markets	115,003
863,148	Total WPP pooled funds	1,699,901
1,105,648	Equity pooled	616,030
1,968,796	Total pooled funds (incl WPP)	2,315,931
166,559	Pooled property investments	201,606
90,669	Private equity	103,327
2,464,573	Subtotal	2,620,864
5,372	Fund manager's cash	2,194
39,563	Internal/custodian cash	70,059
567	Net investment proceeds due	0
45,502	Total cash	72,253
2,510,075	Total investment assets	2,693,117

In 2020/21 the investments in fixed interest securities were transferred to the WPP government bond fund, WPP credit fund and WPP multi asset credit fund. During 2021/22 further

transfers were made to WPP global opportunities, WPP global growth, WPP emerging markets from equities and equity pooled.

12a. Reconciliation in movement in investments

2021/22	Value at 31/03/21 £000	Purchase at cost £000	Sale proceeds £000	Change in market value £000	Value at 31/03/21 £000
Equities	238,549	2,242	(249,929)	9,138	0
Pooled funds	1,968,796	1,159,234	(892,119)	80,020	2,315,931
Pooled property unit trusts	166,559	904	0	34,143	201,606
Private equity	90,669	8,971	(24,436)	28,122	103,327
Sub-total	2,464,573	1,171,351	(1,080,607)	151,423	2,620,864
Managers' cash	5,372				2,194
Internal/custodian cash	39,563				70,059
Net investment proceeds due	567				0
Total cash	45,502				72,253
Sub-total	2,510,075			65,546	2,693,117
Net realised movement in cash				(577)	
Total	2,510,075			150,846	2,693,117

2020/21	Value at 31/03/20 £000	Purchase at cost £000	Sale proceeds £000	Change in market value £000	Value at 31/03/20 £000
Fixed interest securities	586,078	161,316	(720,282)	(27,112)	0
Equities	164,067	32,814	(28,340)	70,008	238,549
Pooled funds	971,709	628,700	0	368,387	1,968,796
Pooled property unit trusts	165,246	730	0	583	166,559
Private equity	88,669	8,810	(14,269)	7,459	90,669
Sub-total	1,975,769	832,370	(762,891)	419,325	2,464,573
Derivatives	3,212	0	0	(3,212)	0
Total derivatives	3,212	0	0	(3,212)	0
Managers' cash	6,730				5,372
Internal/custodian cash	26,051				39,563
Debtors	2,464				567
Total cash	35,245				45,502
Sub-total	2,014,226			416,113	2,510,075
Net realised movement in cash				66,537	
Total	2,014,226			482,650	2,510,075

Analysis of derivatives

Objectives and policies for holding derivatives

The holding in derivatives is to hedge liabilities or hedge exposures to reduce risk in the fund.

The use of derivatives is managed in line with the investment management agreement.

between the fund and the various investment managers. Derivatives listed at 31/03/2020 formed part of the Aberdeen investment that transferred to WPP, bringing the value to nil in the 2020/2021 accounts. No derivatives were held in 2021/22.

13. Summary of manager's portfolio values

2020/21		Fund Manager	2021/22	
£000	% of Fund		£000	% of Fund
126,759	5.0	Aberdeen Emerging Markets	0	0.0
675,933	26.9	Blackrock Investment Management	616,030	22.9
81,320	3.2	Invesco Perpetual	0	0.0
119,533	4.8	Nikko	0	0.0
124,955	5.0	Schroder Investment Managers	0	0.0
221,637	8.8	State Street Global Advisers (SSGA)	0	0.0
863,148	34.4	Wales Pension Partnership	1,699,901	63.1
56,154	2.2	CBRE - Global Property	65,292	2.4
25,282	1.0	Blackrock - BPF - UK Property	30,711	1.1
29,357	1.2	Schroder UK Real Estate	34,922	1.3
30,784	1.2	Standard Life Property	39,249	1.5
24,982	1.0	UBS Triton Property Fund	31,433	1.2
21,737	0.9	Capital Dynamics	21,908	0.8
32,022	1.3	Harbourvest	34,499	1.3
36,910	1.5	Pantheon	46,920	1.7
2,678	0.1	Cash with custodian	5,088	0.2
36,884	1.5	Internally managed (Cash)	67,164	2.5
2,510,075	100.0	Total	2,693,117	100.00
2,678	0.1	Cash with custodian	5,088	0.2
36,884	1.5	Internally managed (Cash)	67,164	2.5
2,510,075	100.0	Total	2,693,117	100.00

13a. Investments exceeding 5% of net assets

The following investments represent more than 5 % of the net assets available to pay benefits (in either 2020/21, 2021/22 or both years).

2020/21		Fund Manager	2021/22	
£000	% of net assets		£000	% of net assets
126,759	5.0	Aberdeen Emerging Markets Equity Fund	0	0.0
265,805	10.6	BlackRock Aquila Life UK Equities Indexed Fund	0	0.0
141,454	5.6	BlackRock Aquila Life US Equities Indexed Fund	0	0.0
268,675	10.7	BlackRock Low Carbon Tracker Fund	616,030	22.8
221,637	8.8	SSGA MPF Europe ex UK Equities Active Fund	0	0.0
226,063	9.0	Wales Pension Partnership - Credit Fund	216,400	8.0
0	0.0	Wales Pension Partnership - Global Growth	211,609	7.8
0	0.0	Wales Pension Partnership - Global Opportunities	530,428	19.7
252,534	10.0	Wales Pension Partnership - Government Bond Fund	243,194	9.0
154,266	6.1	Wales Pension Partnership - Multi Asset Credit Fund	150,309	5.6
230,285	9.1	Wales Pension Partnership - UK Opportunities	232,958	8.6

14. Financial Instruments

14a. Classification of financial instruments

Value at 31/03/21				Value at 31/03/22		
Fair value through profit and loss	Amortised Cost	Financial liabilities at amortised costs		Fair value through profit and loss	Amortised Cost	Financial liabilities at amortised costs
£000	£000	£000		£000	£000	£000
238,549	0	0	Equities	0	0	0
1,968,796	0	0	Pooled funds	2,315,931	0	0
166,559	0	0	Pooled property trusts	201,606	0	0
90,669	0	0	Private equity	103,327	0	0
0	0	0	Derivatives	0	0	0
0	45,502	0	Cash	0	72,253	0
0	11,276	0	Debtors	0	8,427	0
2,464,573	56,778	0	Total financial assets	2,620,864	80,680	0
0	0	0	Derivatives	0	0	0
0	0	(2,160)	Creditors	0	0	(1,547)
0	0	(2,160)	Total financial liabilities	0	0	(1,547)
2,464,573	56,778	(2,160)	Net financial assets	2,620,864	80,680	(1,547)

14b. Net gains and losses on financial instruments

31/03/21 £000		31/03/22 £000
355,652	Fair value through profit and loss	150,233
355,652	Total financial assets	150,233
127,781	Fair value through profit and loss	0
(783)	Amortised cost	613
126,998	Total financial liabilities	613
482,650	Net financial assets	150,846



14c. Fair Value - Basis of valuation

Investment	Valuation Method	Observable and unobservable inputs	Key sensitivities affecting the valuations provided
Level 1 Quoted prices for similar instruments			
Quoted Bonds (Fixed Interest Securities)	Market value based on current yields	Not required	Not required
Market Quoted Investments	Published bid market price at close of business on the final working day of the accounting period	Not required	Not required
Cash and cash equivalents	Carrying value is deemed to be fair value because of the short-term nature of these financial instruments	Not required	Not required
Level 2 Traded in a market which is not considered to be active, or where valuation techniques are used to determine fair value which use inputs that are based significantly on observable market data.			
Pooled Investments - Quoted Equity	Closing bid price where bid and offer prices are published.	Net Asset Value (NAV) based pricing set on a forward pricing basis	Not required
Derivatives - Forward Currency Contracts	Market forward exchange rates at the year-end date	Exchange rate risk	Not required
Level 3 Inputs not based on observable market data			
Private Equity Funds	Valuations provided by the general partners to the private equity funds in accordance with International Private Equity and Venture Capital Valuation Guidelines (2012)	Earnings before interest, tax, depreciation and amortisation (EBITDA) multiple, revenue multiple, discount for lack of marketability and control premium	Valuations may be affected by material events occurring between the date of the financial statements provided and the pension fund's own reporting date (although updated to reflect calls/ distributions made during this period), changes to expected cash flows and any differences between unaudited and audited accounts
Pooled Investments - Property Funds	Closing bid price where bid and offer prices are published. Closing single price where single price published	NAV-based pricing set on a forward pricing basis	Valuations may be affected by post balance sheet events, changes to expected cash flows and any differences between unaudited and audited accounts

14d. Fair Value Hierarchy

As detailed above, investments have been classified into three levels according to the quality and reliability of the information used to

determine fair values. The following table provides an analysis of the assets and liabilities of the pension fund based on the level at which the fair value is observable.

Value at 31/03/22	Quoted market price	Using observable inputs	With significant unobservable inputs	Total
	Level 1 £000	Level 2 £000	Level 3 £000	£000
Financial assets at fair value	0	2,315,931	304,933	2,620,864
Amortised Cost	80,680	0	0	80,680
Total financial assets	80,680	2,315,931	304,933	2,701,544
Financial liabilities at fair value	0	0	0	0
Financial liabilities at amortised cost	(1,547)	0	0	(1,547)
Total financial liabilities	(1,547)	0	0	(1,547)
Net financial assets	79,133	2,315,931	304,933	2,699,997

Value at 31/03/21	Quoted market price	Using observable inputs	With significant unobservable inputs	Total
	Level 1 £000	Level 2 £000	Level 3 £000	£000
Financial assets at fair value	238,549	1,968,796	257,228	2,464,573
Amortised Cost	56,778	0	0	56,778
Total financial assets	295,327	1,968,796	257,228	2,521,351
Financial liabilities at fair value	0	0	0	0
Financial liabilities at amortised cost	(2,160)	0	0	(2,160)
Total financial liabilities	(2,160)	0	0	(2,160)
Net financial assets	293,167	1,968,796	257,228	2,519,191

Reconciliation of fair value measurements within Level 3

2021/22	Market Value at 31/03/21	Transfers into level 3	Transfers out of level 3	Purchases	Sales	Unrealised gains/ (losses)	Realised gains/ (losses)	Market Value at 31/03/22
	£000	£000	£000	£000	£000	£000	£000	£000
Private equity	90,669	0	0	8,971	(24,436)	28,123	0	103,327
Pooled property unit trusts	166,559	0	0	904	0	34,143	0	201,606
Total	257,228	0	0	9,875	(24,436)	62,266	0	304,933

14e. Sensitivity of Assets Valued at Level 3

Having analysed historical data, current market trends, and consulted with independent investment advisors (Pensions and Investments

Research Consultants Ltd (PIRC)), the fund has determined that the valuations methods described above for Level 3 investments are likely to be accurate to within the following ranges, and has set out the consequential impact below:

	Assessed valuation range (%)	Value at 31/03/22 £000	Value on increase £000	Value on decrease £000
Private Equity	10.8	103,327	114,486	92,168
Pooled Property Trusts	4.9	201,606	211,485	191,727
Total		304,933	325,971	283,895

15. Nature and extent of risks arising from financial instruments

The Fund maintains positions in a variety of instruments, as dictated by the Investment Strategy Statement (ISS), and is consequently exposed to credit and liquidity risk, as well as market risk including foreign exchange and interest rate risks.

The Fund's primary long-term risk is that the Fund's assets will fall short of its liabilities and will be unable to pay the promised benefits to members. The aim of investment risk management is to minimise the risk of an overall reduction in the value of the Fund and to maximise the opportunity for gains across the whole fund portfolio. The Fund achieves this through asset diversification to reduce exposure to market risk and credit risk to an acceptable level. In addition, the fund manages monitor its liquidity risk to ensure there is sufficient liquidity to meet the Fund's forecast cash flows.

The management of risk is a key objective of the Pension Fund. A policy of diversification of its asset classes and investment managers helps the Pension Fund to lower risk arising from financial instruments. Benchmarks for asset allocation and targets against which investment managers are

expected to perform are further measures which are put in place in order to manage risk.

Market risk is the risk that the fair value or future cash flows of an institution will fluctuate because of a change in market price.

In order to manage risk, the Fund invests in a diversified pool of assets, split between a number of managers with different performance targets and investment strategies. In order to mitigate risk, the Fund regularly reviews the pension fund investment strategy together with regular monitoring of asset allocation and investment performance.

Interest rate risk is the risk to which the Pension Fund is exposed to fluctuations in interest rates and mainly relates to changes in bonds.

To mitigate the risk and diversify, the Fund holds three fixed interest sub funds managed by WPP.

Interest Rates can vary and can affect both income to the fund and the value of the net assets available to pay benefits. The analysis below shows the effect of a 100 basis point (1 %) movement in interest rates on the net assets available to pay benefits:

Asset Type	Carrying Amount as at 31/03/22 £000	Change to the net assets available to pay benefits	
		+ 100bps £000	- 100bps £000
Cash and cash equivalents	72,253	723	(723)
Total	72,253	723	(723)

Asset Type	Carrying Amount as at 31/03/21 £000	Change to the net assets available to pay benefits	
		+ 100bps £000	- 100bps £000
Cash and cash equivalents	45,502	455	(455)
Total	45,502	455	(455)

Currency risk is the risk to which the Pension Fund is exposed to fluctuations in foreign currency exchange rates. Fund managers will also take account of currency risk in their investment decisions.

Following analysis of historical data and consulted with independent investment

advisors Pensions and Investments Research Consultants Ltd (PIRC), the fund's aggregate currency change has been calculated as 7.30%. An 7.30% strengthening/weakening of the pound against the various currencies in which the fund holds investments would increase/decrease the net assets available to pay benefits as follows:

Currency exposure – asset type	Asset Value as at 31/03/22 £000	Change to net assets available to pay benefits	
		+ 8.36% £000	- 8.36% £000
Overseas pooled funds	1,473,070	107,534	(107,534)
Overseas pooled property	65,292	4,766	(4,766)
Total change in assets available	1,538,362	112,300	(112,300)

Currency exposure – asset type	Asset Value as at 31/03/21 £000	Change to net assets available to pay benefits	
		+ 7.35% £000	- 7.35% £000
Overseas quoted equities	238,648	19,951	(19,951)
Overseas pooled funds	758,524	63,413	(63,413)
Overseas pooled property	56,155	4,695	(4,695)
Total change in assets available	1,053,327	88,059	(88,059)

Price risk is the risk of losses associated with the movement in prices of the underlying assets. By diversifying investments across asset classes and managers, the Pension Fund aims to reduce the exposure to price risk. Diversification of asset classes seeks to reduce correlation of price movements, whilst employing specialist managers enables the Fund to benefit from investment expertise.

Potential price changes are determined based on the observed historical volatility of asset class returns. The potential volatilities are consistent with movement in the change in value of assets over the last three years, applied to the period end asset mix. The total volatility shown below for total assets incorporates the impact of correlation across currencies, which dampens volatility, therefore the value on increase and value on decrease figures for the currencies will not sum to the total figure.

Asset type	Value at 31/03/22 £000	Percentage change %	Value on increase £000	Value on Decrease £000
UK Equities	232,958	18.30	275,589	190,327
Overseas Equities	2,082,973	14.90	2,393,336	1,772,610
Fixed Interest (Bonds)	0	4.90	0	0
Cash and Cash Equivalents	72,253	1.30	73,192	71,314
Private Equity	103,327	10.80	114,486	92,168
Property	201,606	4.90	211,485	191,727
Total Assets	2,693,117		3,068,088	2,318,146

Asset type	Value at 31/03/21 £000	Percentage change %	Value on increase £000	Value on Decrease £000
UK Equities	577,410	18.86	686,310	468,510
Overseas Equities	1,629,935	14.05	1,858,941	1,400,929
Fixed Interest (Bonds)	0	4.59	0	0
Cash and Cash Equivalents	45,502	0.20	45,593	45,411
Private Equity	90,669	9.35	99,147	82,191
Property	166,559	4.16	173,488	159,630
Total Assets	2,510,075		2,863,479	2,156,671

Credit risk is the risk that a counterparty to a financial instrument will fail to discharge an obligation and cause the fund to incur a financial loss. The Fund reviews its exposure to credit and counterparty risk through its external investment managers. The Fund is also exposed to credit risk through its securities lending programme run by the Fund's custodian, Northern Trust who manages and monitors the counterparty risk, collateral risk and the overall lending programme.

The Pension Fund's bank account is held with NatWest. Surplus cash is not invested with NatWest but is placed with a selection of AAA Money Market institutions. The Fund's internally managed cash holding under its treasury management arrangements is held with the following institutions:

	Fitch Rating	31/03/21 £000	31/03/22 £000
Money market funds			
Aberdeen Standard Liquidity - Sterling Fund	AAA	18,800	20,350
Blackrock ICS Sterling Liquidity Fund	AAA	18,120	22,830
Deutsche Global Liquidity - Sterling Fund	AAA	0	21,840
Bank current account			
NatWest	A	(40)	2,144
Total		36,880	67,164

The Pension Fund has experienced no defaults from fund managers, brokers or bank accounts over the past ten years, therefore no expected credit loss provision is required.

Liquidity risk represents the possibility that the Fund may not have resources available to meet its financial obligations. The current position of the Fund is that it is cash positive, which reflects the fact that contributions into the Fund exceed benefits being paid out. The Fund's cash is kept in a separate bank account and the cash position is monitored on a daily basis. Surplus funds are deposited in money market funds on a short term basis. At an investment level, the Funds' investments are substantially made up of listed securities which are considered readily realisable.

16. Actuarial Present Value of Promised Retirement Benefits

CIPFA's Code of Practice requires the disclosure of the actuarial present value of promised retirement benefits calculated on an IAS 19 basis, as set out in IAS 26.

Therefore, in addition to the triennial funding valuation, the Fund's actuary undertakes a valuation of the pension fund liabilities on an

IAS 19 basis at the same date. The IAS 19 valuation is carried out using updated actuarial assumptions from those used for setting fund contribution rates and the Fund accounts do not take account of liabilities to pay pensions and other benefits in the future.

The most recent actuarial valuation based on IAS 19 is shown below:

31/03/2016 £m		31/03/2019 £m
2,274	Actuarial Present Value of Promised Retirement Benefits	3,168

The estimated future Pension Fund liabilities will also be subject to the consideration of the McCloud judgement and GMP equalisation. The impact was considered by the actuary within the triennial valuation, which took place in

2019/20. The actuary confirmed that no further adjustments were made to the valuation at this stage and any further adjustments will be made at the next triennial valuation (see Actuarial Statement on pages 15-18 of this document).

17. Additional Voluntary Contributions (AVC)

Scheme members may elect to make additional voluntary contributions to enhance their pension benefits. Contributions are made directly from scheme members to the AVC provider and are

therefore not represented in these accounts in accordance with section 4(2)b of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 (SI 2009/3093). However, as the administering authority, we oversee the following AVC arrangements:

2020/21 £000		2021/22 £000
303	AVC paid in by members during the year	643
4,670	Market Value of separately invested AVC's	6,003

18. Contractual Commitments

As of 31 March 2022 the Fund had outstanding private equity commitments of a maximum of £78.086 million (£38.683 million at 31 March

2021). The increase in 2021/22 is due to investment in four new funds with outstanding commitments at 31st March 2022 of £46,592 million.

19. Securities Lending

At the year end the value of quoted equities on loan was £94.992 million (£37.355 million at March 2021). The increase is due to transfers

within 2021/22 to WPP. For the year ending 31 March 2022, the Fund received income of £203,000 from the lending of stock (£65,000 in 2020/21).

20. Provisions and Contingent Liabilities

A number of death grants have been identified where the Fund has been unable to trace the next of kin meaning no payment has been made to date. In all of the outstanding cases, there has been difficulty in making contact, meaning that the payments are not likely to be settled within the next financial year.

Due to the uncertainty surrounding the timing of these payments and final amounts payable, a provision for £1.115 million has been included in the accounts (£1.054 million in 2020/21), which consists of £217,000 short term (£320,000 in 2020/21), £742,000 long term and £156,000 of estimated interest (£591,000 long term and £143,000 of estimated interest in 2020/21).

The Guaranteed Minimum Pension (GMP) reconciliation is the process used to ensure the scheme records agree with those of the National Insurance Contribution Office (NICO, part of HMRC). This enables a scheme to consider its data as clean and entirely reliable.

GMP rectification involves calculating and correcting data (and for pensioners, benefits in payment) for those members where the GMP reconciliation process resulted in a change in the GMP held by the scheme administrator. The GMP reconciliation is currently being progressed and Cardiff and Vale of Glamorgan Pension Fund have appointed Mercer to carry out this exercise, we are therefore unable to provide a reliable estimate of the liability at present.

21. Related Party Transactions

Cardiff Council is the administering authority for Cardiff & Vale of Glamorgan Pension Fund. The Pensions Committee includes members of the Council. At 31 March 2022 there were two members of the Pension Fund Committee that were active members of the Pension Fund. Each member of the Pension Committee is required to declare their interests at each meeting. No other declarations were made during the year.

Examples of related party transactions with the Council are:

- The Council is the largest employer of members of the pension fund. All monies owing to and due from the fund are generally paid in year with the following balances outstanding at year end
 - o Intercompany cash balance £1.928 million owed to Cardiff and Vale of Glamorgan Pension Fund included in Note 12 Internal/custodian cash (2020/21 £0.239 million owed to Cardiff Council)
 - o Pension strain of £2.331 million included in the Fund Account - Other Income (2020/21 £3.521 million)
- Cash invested internally by the Council (for working capital purposes) – see Note 13 Summary of manager’s portfolio values – Internally managed (Cash) £67.164 million (2020/21 £68.884 million), earning interest of £19,737 (2020/21 £47,698)
- Administration expenses charged to the Fund by the Council are included in Note 10 Management Expenses. During the reporting period, the Council incurred costs of £0.95 million (2020/21 £0.61 million) in relation to the administration and management of the fund and was reimbursed by the fund for these expenses.

- Paragraph 3.9.4 of the Code of Practice exempts Local Authorities from the key management personnel disclosure requirements of IAS24 on the basis that requirements for officer remuneration and members’ allowances is detailed in section 3.4 of the Code. Total remuneration for Chris Lee Corporate Director of Resources can be found in the Cardiff Council Statement of Account Remuneration Note.
- The Cardiff and Vale of Glamorgan Pension Fund have invested £1,700 million in funds within WPP. 2021/22 saw the WPP complete the process to welcome a non-voting Scheme Member Representative onto its Joint Governance Committee. The Cabinet Member for Finance, Modernisation & Performance represents the Cardiff and Vale of Glamorgan Pension Fund on the WPP Joint Governance Committee by virtue of being Chair of the Cardiff and Vale of Glamorgan Pension Committee.

In addition to the related parties, the Pensions Board provide advisory support to the Pensions Committee. Three members of the Pension Fund Committee are also members of the advisory Investment Panel alongside two independent advisors who are not members of the Cardiff and Vale of Glamorgan Pension Fund or receiving pensions benefits from it. The Pensions Board includes representatives from participating employers and employees including two officers from Cardiff Council. Five members of the Pension Fund Board are active members of the Pension Fund. One of the active members on the Pension Fund Board was also in receipt of pension fund benefits from the Cardiff and Vale of Glamorgan Pension Fund.

22. Contributing Employers

The active contributing employers as at 31 March 2022, highlighting changes since 31 March 2021, are detailed below:

Administering Body	
Cardiff Council	
Scheduled Bodies	
Councils	Town and Community Councils
Vale of Glamorgan Council	Barry Town Council
Education Bodies	Cowbridge Town Council
Cardiff and Vale College	Lisvane Community Council
Cardiff Metropolitan University	Llantwit Major Council
St David's Sixth Form College	Penarth Town Council
Stanwell Comprehensive	Penllyn Community Council
Other Scheduled Bodies	Pentyrch Community Council
Cardiff Bus	Radyr & Morganstown Community Council
	St Fagans Community Council**
	Wenvoe Community Council
Admitted Bodies	
A and R Cleaning Greenway*	Eisteddfod Genedlaethol Cymru
A and R Cleaning Lansdowne	Glen Cleaning (Barry Comprehensive)
A and R Cleaning Trowbridge*	Glen Cleaning (Eastern High)
A and R Cleaning Whitchurch	Glen Cleaning (Llandough)
Adult Learning Wales	Greenwich Leisure Limited (GLL)
Big Fresh Cleaning	Grangetown Primary Cleaning (APP)
Cardiff Business Technology Centre	Mirus Wales
Cardiff University	National Trust (Dyffryn)
Careers Wales (Cardiff And Vale)	New Theatre**
Children In Wales	One Voice Wales
Circle IT (Cowbridge Comprehensive)	Play Wales
Circle IT (Eastern High)	Sports Council for Wales
Colegau Cymru - Colleges Wales	St Teilo's Cleaning (APP)
Design Commission For Wales	Wales Council For Voluntary Action
Ecommercial**	

* Employers contributing to the Fund in 2020/21 that were not contributing to the Fund in 2021/22.

** Employers contributing to the Fund in 2021/22 that were not contributing to the Fund in 2020/21

23. Events After the Reporting Period

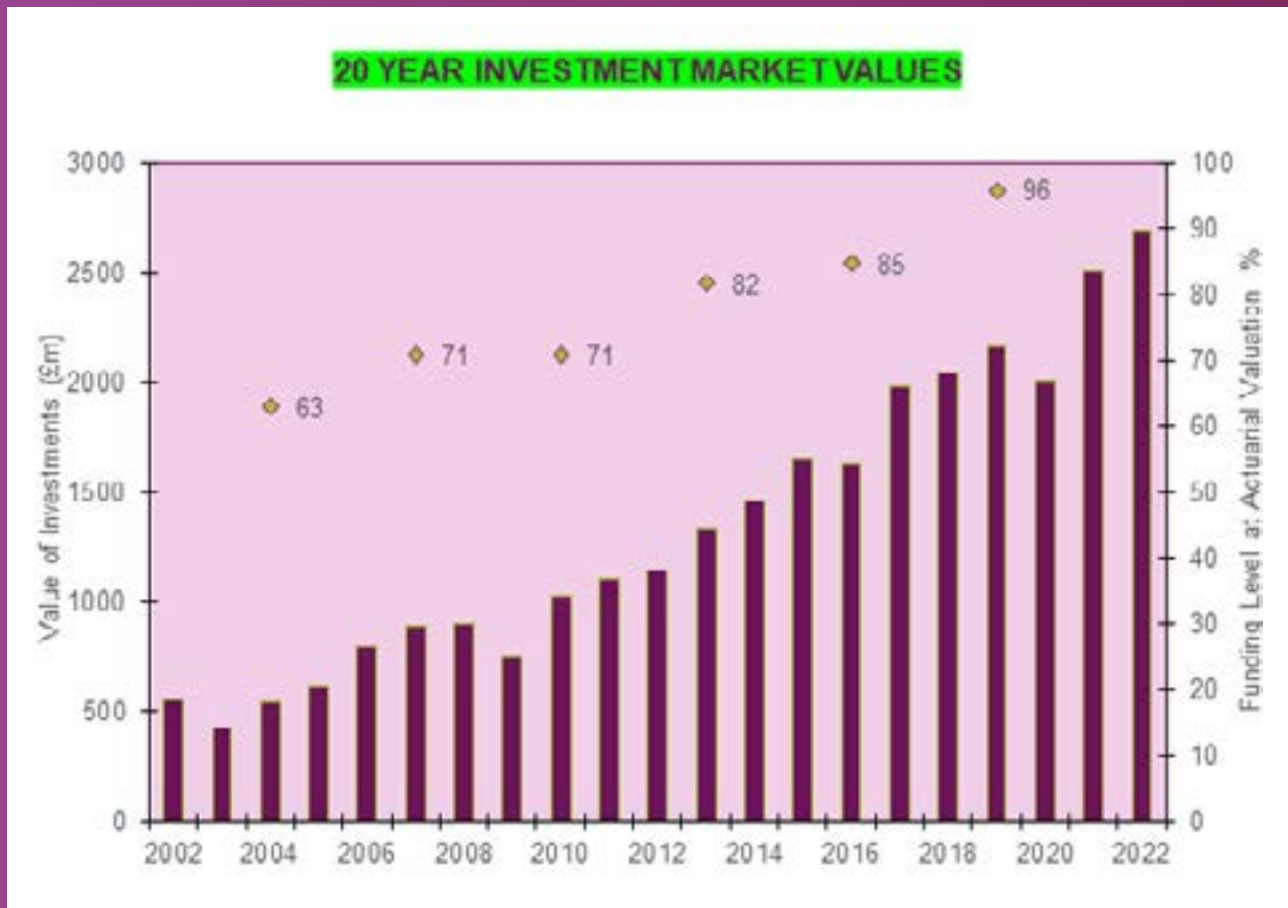
There are no events after the reporting period to report.

24. Date of Authorisation of the Accounts for Issue

This Statement of Accounts was authorised for issue on 24 November 2022 by the Corporate Director Resources. Post balance sheet events have been considered up to this date.

APPENDIX 1

INVESTMENT DATA



INVESTMENT ASSET ALLOCATION (BY ASSET CLASS)

Year Ended 31 March		2016	2017	2018	2019	2020	2021
UK Equities	£m	568.5	685.8	620.2	641.6	437.1	577.4
	%	34.9	34.6	30.3	29.7	21.7	23.0
Overseas Equities	£m	588.8	771.1	633.8	667.5	698.7	1003.0
	%	36.2	38.9	30.9	30.9	34.7	40.0
Global Bonds	£m	247.9	279.7	555.6	565.1	586.1	632.9
	%	15.2	14.1	27.1	26.1	29.1	25.2
Private Equity	£m	83.1	88.3	79.3	82.2	88.7	90.7
	%	5.1	4.5	3.9	3.8	4.4	3.6
Property	£m	116.2	126.1	134.2	155.9	165.2	166.6
	%	7.1	6.4	6.5	7.2	8.2	6.6
Cash	£m	22.9	30.8	26.8	51.0	38.5	39.6
	%	1.4	1.6	1.3	2.4	1.9	1.6
Total Value	£m	1627.4	1982.0	2049.7	2163.4	2014.2	2510.1
	%	100	100	100	100	100	100

TEN LARGEST HOLDINGS BY MARKET VALUE AS AT 31 MARCH 2021

At 31 March 2022 this Pension Fund no longer held any Directly owned Equities, all its Investments being held in Pooled Funds. The 10 largest Funds are listed in the Table below

	Country/ Region	Asset Class	Value £m	% of the Fund
POOLED FUNDS				
BlackRock Low Carbon Tracker Indexed	Global	Equity	616.0	22.9
WPP Global Opportunities	Global	Equity	530.4	19.7
WPP Global Government Bonds	Global	Fixed Income	243.2	9.0
WPP UK Opportunities	UK	Equity	233.0	8.7
WPP Global Credit	Global	Fixed Income	216.4	8.0
WPP Global Growth	Global	Equity	211.6	7.9
WPP Multi Asset Credit	Global	Fixed Income	150.3	5.6
WPP Emerging Markets	Global	Equity	115.0	4.3
Cash	N/A	Cash	72.3	2.7
CBRE	Global	Property	65.3	2.4

APPENDIX 2

FUNDING STRATEGY STATEMENT

NOVEMBER 2021

Overview

This Statement has been prepared in accordance with Regulation 58 of the Local Government Pension Scheme Regulations 2013 (the Regulations). It describes City and County of Cardiff's strategy, in its capacity as Administering Authority (the Administering Authority), for the funding of the Cardiff and Vale of Glamorgan Pension Fund (the Fund).

As required by Regulation 58(4)(a), the Statement has been reviewed (and where appropriate revised) having regard to guidance published by CIPFA in September 2016. In addition, the Administering Authority has had regard to the supplementary statutory guidance issued by MHCLG: Guidance on preparing and maintaining policies on review of employer contributions, employer exit payments and deferred debt agreements, and has also considered the Scheme Advisory Board's Guide to Employer Flexibilities.

Consultation

In accordance with Regulation 58(3), all appropriate persons (including Fund employers) have been consulted on the contents of this Statement and their views have been considered in formulating it. However, the Statement describes a single strategy for the Fund as a whole.

The Fund Actuary, Aon Solutions UK Limited, has also been consulted on the content of this Statement.

In addition, the Administering Authority has had regard to the Fund's Investment Strategy Statement (ISS) published under Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 (the Investment Regulations).

Purpose of this Statement

The purposes of this Funding Strategy Statement are to set out the processes by which the Administering Authority:

- Establishes a clear and transparent funding strategy, specific to the Fund, to meet employer's pension liabilities going forward.
- Aims to meet the regulatory requirement in relation to the desirability of maintaining as nearly constant a primary contribution rate as possible.
- Ensures the regulatory requirement to set contributions so as to ensure the solvency and long-term cost efficiency of the Fund are met.
- Takes a prudent longer-term view of funding the Fund's liabilities.

noting that whilst the funding strategy applicable to individual employers or categories of employers must be reflected in the Funding Strategy Statement its focus should at all times be on those actions which are in the best long term interests of the Fund.

Well-being of Future Generations (Wales) Act 2015

The Well-being of Future Generations (Wales) Act 2015 requires each public body (including local authorities) in Wales to act "in accordance with the sustainable development principle". This means acting in a manner which seeks to ensure that the needs of the present are met without compromising the ability of future generations to meet their own needs. The obligations under the Act of City of Cardiff Council, Vale of Glamorgan Council and the other scheme employers to which the Act applies have been recognised in this statement by giving priority to the long-term cost efficiency of the Fund.

Link to investment policy set out in the Investment Strategy Statement

The Investment Strategy Statement (ISS) is a statement of the principles governing the Fund's investment decisions. Among other things, it covers policy on the types of investments to be held, the balance between different types of investments, risk and the expected return on investments.

In keeping with the contents of this Statement, the ISS states that the policy of the Fund is to ensure that all payments made are at minimal cost to employing bodies. The investment objective is to maximise returns and minimise or at least stabilise employer contributions over the long term within an acceptable level of risk.

The Administering Authority has produced this Statement having taken an overall view of the level of risk inherent in the investment policy set out in the ISS and the funding strategy set out in this Statement. The assets that most closely match the cashflows of the Fund are fixed interest and index-linked Government bonds of appropriate term relative to the liabilities. The Fund's asset allocation as set out in the ISS invests a significant proportion of the Fund in assets such as equities which

are expected, but not guaranteed, to produce higher returns than Government bonds in the long term. The Administering Authority has agreed with the Fund Actuary that the Funding Target on the ongoing basis will be set after making some allowance for this higher anticipated return. However, the Administering Authority recognises that outperformance is not guaranteed and that, in the absence of any other effects, if the higher expected returns are not achieved, the solvency position of the Fund may deteriorate, particularly where the liabilities are being measured by reference to prevailing gilt yields, as is the case for orphan liabilities.

The investment returns required to meet the funding strategy are compatible with the investment policy set out in the ISS.

An Investment Advisory Panel reviews overall Fund risk. Priority is given to strategic asset allocation based on consideration of the full range of investment opportunities, and having regard to the diversification and suitability of investments. Within individual asset classes the Panel has adopted a specialist structure with a mixture of management approaches. Managers have clear targets and maximum accountability for performance.

The Fund's solvency objective is thus embedded in its strategic asset allocation policy and linked directly to the ISS, and the risks of different strategies. The Administering Authority has produced this Statement having taken an overall view of the level of risk inherent in the investment policy set out in the ISS and the funding strategy set out in this Statement.

The funding strategy recognises the investment targets and the inherent volatility arising from the investment strategy, by being based on financial assumptions which are consistent with the expected return on the investments held by the Fund, and by including measures that can be used to smooth out the impact of such volatility.

The Administering Authority will continue to review both documents, to ensure that the overall risk profile remains appropriate including, where appropriate, commissioning asset liability modelling or other analysis techniques.

Review of this Statement

The Administering Authority undertook its latest substantive review of this Statement in November 2021.

The Administering Authority plans to formally review this Statement as part of each triennial valuation of the Fund unless circumstances arise which require earlier action.

The Administering Authority will monitor the funding position of the Fund on an approximate basis at regular intervals between actuarial valuations and will discuss with the Fund Actuary whether any significant changes have arisen that require action.

Aims and Purpose of the Fund

The main aims of the Fund in relation to the funding strategy are:

1. To manage employers' liabilities effectively

The Administering Authority seeks to ensure that all employers' liabilities are managed effectively. In a funding context, this is achieved by:

- seeking regular actuarial advice
- ensuring that employers are properly informed and consulted
- through regular monitoring of the funding position and the outlook for employers' contributions, and
- appropriate segregation of employers for funding purposes

2. To ensure that sufficient resources are available to meet all liabilities as they fall due

The Administering Authority recognises the need to ensure that the Fund has, at all times, sufficient liquid assets to be able to pay pensions, transfer values, costs, charges and other expenses. It is the Administering Authority's policy that such expenditure is met, in the first instance, from incoming employer and employee contributions to avoid the expense of disinvesting assets. The Administering Authority monitors the position monthly to ensure that all cash requirements can be met.

3. Enable primary contribution rates to be kept as nearly constant as possible and (subject to the Administering Authority not taking undue risks) at reasonable cost to the taxpayers, scheduled, resolution and admitted bodies, while achieving and

maintaining fund solvency and long-term cost efficiency, which should be assessed in light of the risk profile of the Fund and employers, and the risk appetite of the Administering Authority and employers alike.

Producing low volatility in employer contribution rates may require investment in assets which 'match' the employer's liabilities. In this context, 'match' means assets which behave in a similar manner to the liabilities as economic conditions alter. For the liabilities represented by benefits payable by the Local Government Pension Scheme, such assets would tend to comprise fixed interest and index linked gilt edged investments, where the liabilities are being measured by reference to prevailing gilt yields as is the case for orphan liabilities.

Other classes of assets, such as shares and property, are perceived to offer higher long term rates of return, on average, and consistent with the aim to seek returns from investments within reasonable risk parameters, the Administering Authority invests a substantial proportion of the Fund in such assets. However, these assets are more risky in nature, and that risk can manifest itself in volatile returns over short term periods, and a failure to deliver the anticipated returns in the long term.

This short term volatility in returns can produce volatility in the measured funding position of the Fund at successive actuarial valuations, with knock on effects on employer contribution rates. The impact on employer rates can be mitigated by use of smoothing adjustments at each valuation.

The Administering Authority recognises that there is a balance to be struck between the investment policy adopted, the smoothing mechanisms used at valuations, and the resultant stability of employer contribution rates from one valuation period to the next.

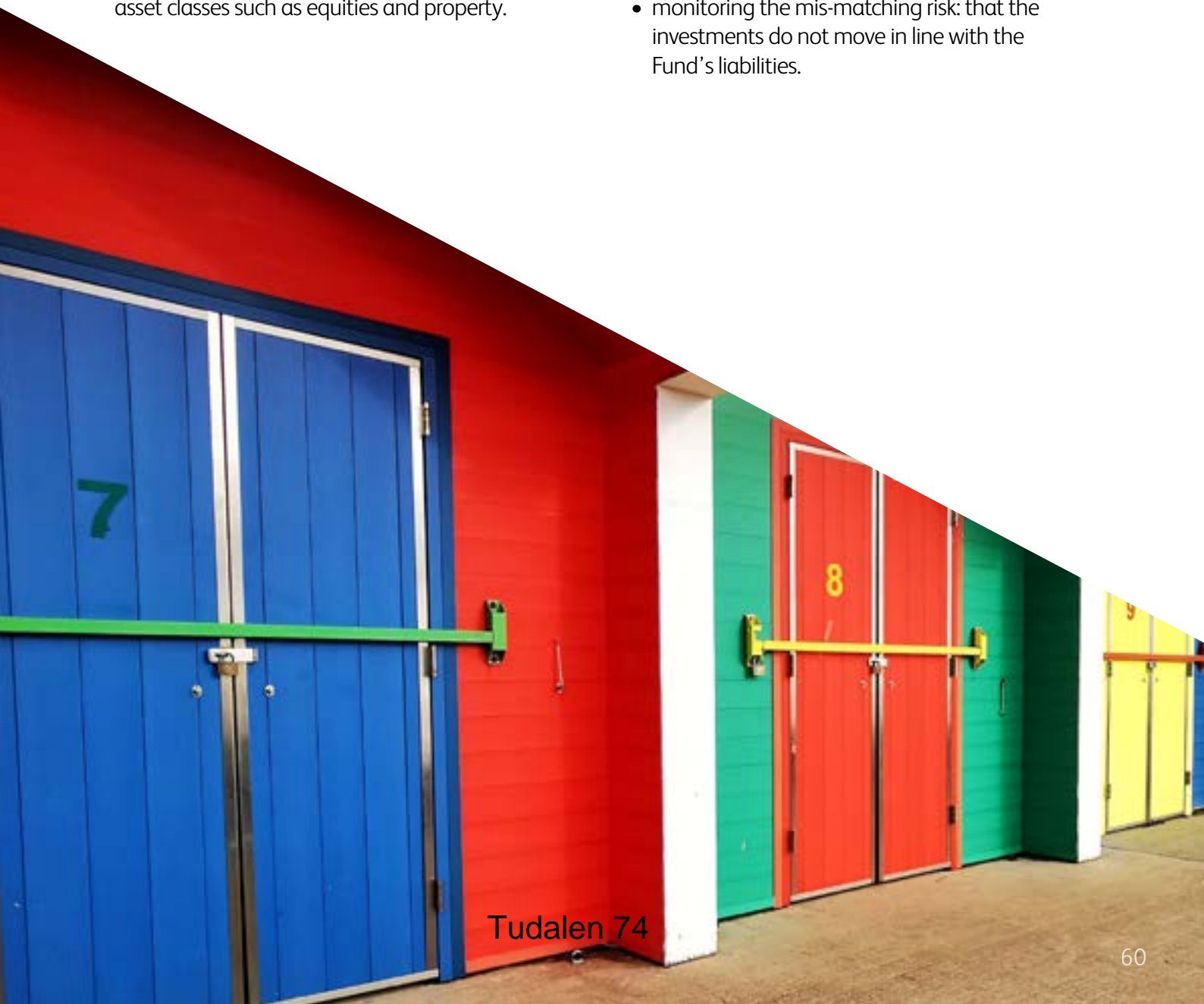
The Administering Authority also recognises that the position would be potentially more volatile for Admission Bodies with short term contracts where utilisation of smoothing mechanisms is less appropriate.

4. To seek returns from investments within reasonable risk parameters

The Administering Authority recognises the desirability of seeking investment returns within reasonable risk parameters through investment in unmatched investments. Investment returns higher than those available on Government stocks are sought through investment in other asset classes such as equities and property.

The Administering Authority ensures that risk parameters are reasonable by:

- restricting investment to the levels permitted by the Investment Regulations
- limiting default risk by restricting investment to asset classes generally recognised as appropriate for UK pension funds
- analysing the volatility and absolute return risks represented by those asset classes in collaboration with the Investment Adviser and Fund Managers, and ensuring that they remain consistent with the risk and return profiles anticipated in the funding strategy
- limiting concentration risk by developing a diversified investment strategy, and
- monitoring the mis-matching risk: that the investments do not move in line with the Fund's liabilities.



Purpose of the Fund

The purpose of the Fund is to:

- receive monies in respect of contributions, transfer values and investment income, and
- pay out monies in respect of scheme benefits, transfer values, costs, charges and expenses as defined in the Regulations and in the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016

Responsibilities of the key parties

The three parties whose responsibilities to the Fund are of particular relevance are the Administering Authority, the individual employers and the Fund Actuary.

Their key responsibilities are as follows:

Administering Authority

The Administering Authority's key responsibilities are:

1. *To operate a pension fund.*
2. *To collect investment income and other amounts due to the Fund as set out in the Regulations including employer and employee contributions and, as far as the Administering Authority is able to, ensure these contributions are paid by the due date.*

Individual employers must pay contributions in accordance with Regulations 67 to 71. The Administering Authority will ensure that all employers are aware of these requirements and also the requirements of the Pensions Act 1995.

The Administering Authority will monitor the receipt of contributions to ensure they are received in accordance with agreed arrangements. The Administering Authority also has an absolute discretion on the timing of payments relating to bulk transfers or early retirements. Where employers are not adhering to any arrangements this will be brought to their attention. Outstanding contributions or other

monies not received by due date may be charged interest in accordance with the Regulations at Base Rate + 1 %.

The Administering Authority will ensure, where appropriate, that action is taken to recover assets from Admission Bodies whose Admission Agreement has ceased (and from other employers whose participation in the Fund has ceased) by

- requesting that the Fund Actuary calculates any deficiency at the date of exit from the Fund
- notifying the body that it must meet any deficiency at exit. The Administering Authority's policy is set out later in this Statement

3. *Invest surplus monies in accordance with the Regulations.*

The Administering Authority will comply with the Investment Regulations.

4. *Pay from the Fund the relevant entitlements as set out by the Regulations.*

5. *Ensure that cash is available to meet liabilities as and when they fall due.*

The Administering Authority discharges this duty in the manner set out in the Aims of the Fund above.

6. *Take measures as set out in the Regulations to safeguard the Fund against the consequences of employer default.*

7. *Manage the valuation process in consultation with the Fund Actuary*

The Administering Authority ensures it communicates effectively with the Fund Actuary to:

- agree timescales for the provision of information and of valuation results
- ensure provision of data of suitable accuracy
- ensure that the Fund Actuary is clear about the content of the Funding Strategy Statement

- ensure that participating employers receive appropriate communication throughout the process
- ensure that reports are made available as required by relevant Guidance and Regulations

8. *Prepare and maintain an ISS and a Funding Strategy Statement after due consultation with interested parties.*

The Administering Authority will ensure that both documents are prepared and maintained in the required manner.

9. *Monitor all aspects of the Fund's performance and funding, and amend these two documents if required.*

The Administering Authority monitors investment performance and the funding position of the Fund quarterly. The ISS will be formally reviewed annually, and the Funding Strategy Statement every three years, as part of the valuation cycle, unless circumstances dictate earlier amendment.

10. *Effectively manage any potential conflicts of interest arising from its dual role as both Administering Authority and as a Scheme Employer.*

11. *Enable the local pension board to review the valuation process as set out in their terms of reference.*

Individual Employers

The individual employers will:

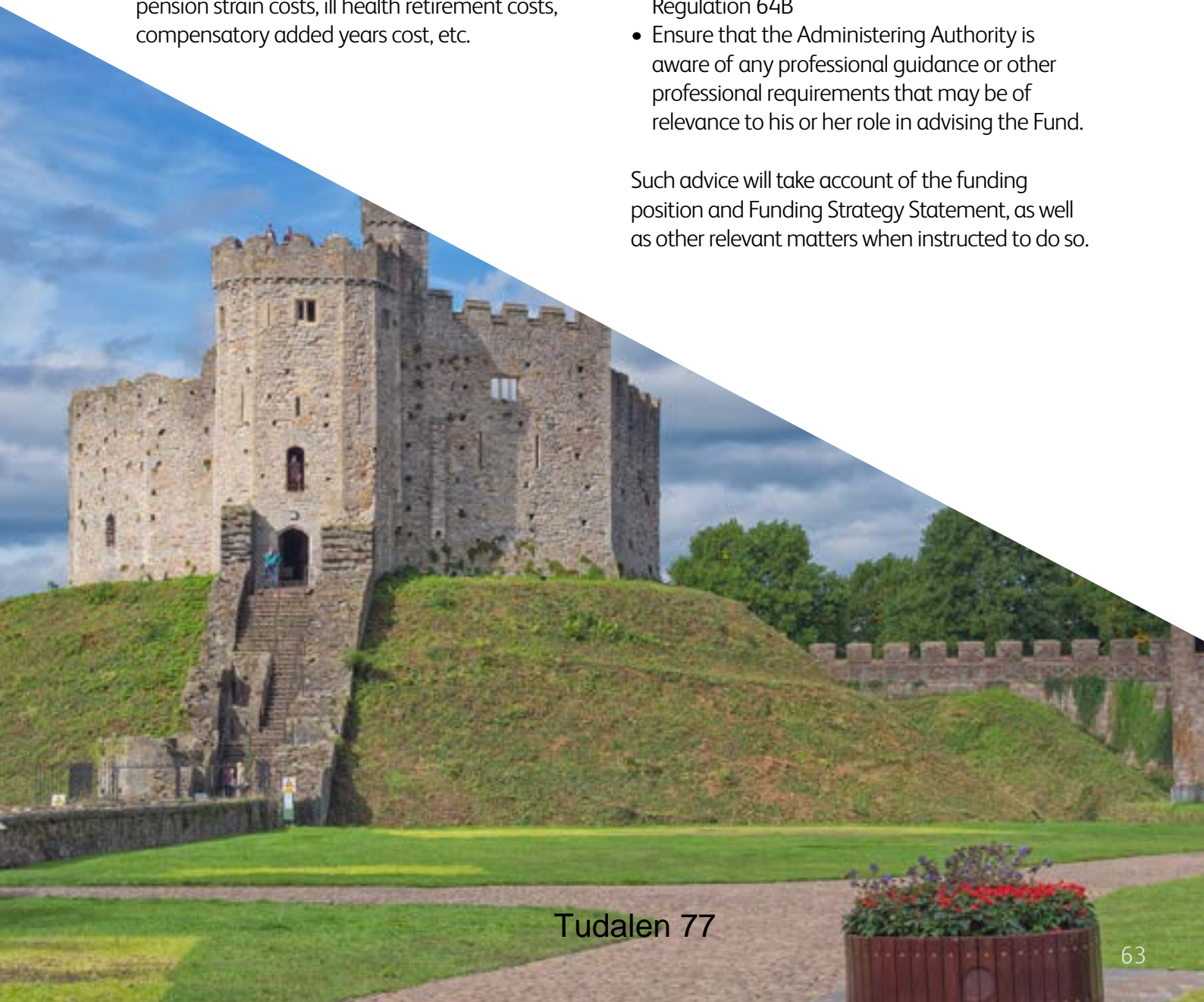
- Deduct contributions from employees' pay
- Pay all ongoing members' and employer's contributions (both percentage of pay and monetary shortfall recovery contributions which are due) as determined by the Fund Actuary, promptly by the 19th day of the month
- Develop a policy on certain discretions and exercise discretions within the regulatory framework, ensuring that the Administering Authority has copies of current policies covering those discretions
- Pay for additional membership or pension, augmentation, early release of benefits or other one off strain costs in accordance with agreed arrangements
- Notify the Administering Authority promptly of all changes to membership, or other changes which affect future funding
- Note and if desired respond to any consultation regarding the Funding Strategy Statement, the ISS, or other policies
- Pay any exit payments on ceasing participation in the Fund

The Fund Actuary

The Fund Actuary will prepare advice and calculations and provide advice on:

- Funding strategy and the preparation of the Funding Strategy Statement and will prepare actuarial valuations, including the setting of employers' contribution rates at a level to ensure fund solvency and long-term cost efficiency and issue of a Rates and Adjustments Certificate, after agreeing assumptions with the Administering Authority and having regard to the Funding Strategy Statement.
- Prepare advice and calculations in connection with bulk transfers and the funding aspects of individual benefit-related matters such as pension strain costs, ill health retirement costs, compensatory added years cost, etc.
- Assist the Administering Authority in assessing whether employer contributions need to be revised between valuation as permitted or required by the Regulations, in particular in relation to any review of contributions between triennial valuations under Regulation 64A
- Provide advice and valuations on the exiting of employers from the Fund.
- Provide advice to the Administering Authority on bonds and other forms of security against the financial effect on the Fund of employer default
- Provide reviews in relation to any decision by the Administering Authority to put in place a deferred debt agreement under Regulation 64(7B) or spread an exit payment under Regulation 64B
- Ensure that the Administering Authority is aware of any professional guidance or other professional requirements that may be of relevance to his or her role in advising the Fund.

Such advice will take account of the funding position and Funding Strategy Statement, as well as other relevant matters when instructed to do so.



Funding Strategy

Risk based approach

The Fund utilises a risk based approach to funding strategy.

A risk based approach entails carrying out the actuarial valuation on the basis of the assessed likelihood of meeting the funding objectives. In practice, three key decisions are required for the risk based approach:

- what the Solvency Target should be (the funding objective - where the Administering Authority wants the Fund to get to),
- the Trajectory Period (how quickly the Administering Authority wants the Fund to get there), and
- the Probability of Funding Success (how likely the Administering Authority wants it to be now that the Fund will actually achieve the Solvency Target by the end of the Trajectory Period).

These three choices, supported by complex risk modelling carried out by the Fund Actuary, define the discount rate (investment return assumption) to be adopted and, by extension, the appropriate employer contributions payable. Together they measure the riskiness of the funding strategy.

Further details of these three terms are set out in Appendix 1.

Application to different types of body

Some comments on the principles used to derive the Solvency and Funding Targets for different bodies in the Fund are set out below.

- **Scheduled Bodies and certain other bodies of sound covenant**

The Administering Authority will adopt a general approach in this regard of assuming indefinite investment in a broad range of assets of higher risk than low risk assets for Scheduled Bodies and certain other bodies which are long term in nature.

- **Admission Bodies and certain other bodies whose participation is limited**

For Admission Bodies, bodies closed to new entrants and other bodies whose participation in the Fund is believed to be of limited duration through known constraints or reduced covenant, and for which no access to further funding would be available to the Fund after exit the Administering Authority will have specific regard to the potential for participation to cease (or to have no contributing members), the potential timing of such exit, and any likely change in notional or actual investment strategy as regards the assets held in respect of the body's liabilities at the date of exit (i.e. whether the liabilities will become 'orphaned' or whether a guarantor exists to subsume the notional assets and liabilities).

Recovery Periods

Where a valuation reveals that the Fund is in surplus or deficiency against the Funding Target, employers' contributions will be adjusted to target restoration of full funding over a period of years.

The Recovery Period applicable for each employer is set by the Fund Actuary in consultation with the Administering Authority and the employer, with a view to balancing the various funding requirements against the risks involved due to such issues as the financial strength of the employer and the nature of its participation in the Fund.

The Administering Authority recognises that a large proportion of the Fund's liabilities are expected to arise as benefit payments over long periods of time. For employers of sound covenant, the Administering Authority is prepared to agree to Recovery Periods longer than the average future working lifetime of the membership of that employer. The Administering Authority recognises that such an approach is consistent with the aim of keeping employer contribution rates as nearly constant as possible. However, the Administering Authority also recognises the risk in relying on long Recovery Periods and has agreed with the Fund Actuary a limit of 30 years for employers which

are assessed by the Administering Authority as being a long term secure employer.

The Administering Authority's policy is to agree Recovery Periods with each employer which are as short as possible within this framework. For employers whose participation in the Fund is for a fixed period it is unlikely that the Administering Authority and Fund Actuary would agree to a Recovery Period longer than the remaining term of participation.

Stepping

Consistent with the requirement to keep employer contribution rates as nearly constant as possible, the Administering Authority will consider, at each valuation, whether new contribution rates should be payable immediately, or reached by a series of steps over future years (this could be an increase or decrease in employer contribution rates). The Administering Authority will discuss with the Fund Actuary the risks inherent in such an approach, and will examine the financial impact and risks associated with each employer. The Administering Authority's policy is that in the normal course of events no more than three equal annual steps (i.e. the valuation period) will be permitted. Further steps may be permitted in extreme cases, but the total number of steps is unlikely to exceed six steps.

Grouping or Pooling

In some circumstances it may be desirable to group or pool employers within the Fund together for funding purposes (i.e. to calculate employer contribution rates). Reasons might include:

- reduction of volatility of contribution rates for small employers, facilitating situations where employers have a common source of funding or accommodating employers who wish to share the risks related to their participation in the Fund, or
- small outsourcings which have been undertaken on a pass-through approach where it makes sense for the service provider / contractor to be given either the same

contribution rate as the outsourcing body or the fixed contribution rate agreed contractually, or

- employers have been grouped for practical or commercial reasons.

The Administering Authority recognises that grouping can give rise to cross subsidies from one employer to another over time. The Administering Authority's policy is to consider the position carefully at each valuation and to notify each employer that is grouped that this is the case, and which other employers it is grouped with. If the employer objects, it will be set its own contribution rate. For employers with more than 50 contributing members, the Administering Authority would look for evidence of homogeneity between employers before considering grouping. For employers whose participation is for a fixed period (e.g. certain admission bodies) grouping is unlikely to be permitted.

Employers may be grouped entirely, such that all of the risks of participation are shared, or only partially grouped such that only specified risks are shared.

Where employers are grouped together entirely for funding purposes, this will only occur with the consent of the employers involved.

All employers in the Fund are grouped together in respect of the risks associated with payment of lump sum and dependants' pension benefits on death in service and for benefits payable in ill health retirement – in other words, the cost of such benefits is shared across all the employers in the Fund. Such benefits can cause funding strains which could be significant for some of the smaller employers without insurance or sharing of risks. The Fund, in view of its size, does not see it as cost effective or necessary to insure these benefits externally and this is seen as a pragmatic and low cost approach to spreading the risk.

There are two groups of employers in the Fund pooled together for funding and contribution purposes.

1. The Town and Community Councils Group

Currently all the employers within the group pay the same percentage of pay contribution rate.

2. The Colleges Group.

Currently the employers within the group pay a common primary (future service) contribution rate and a deficit contribution amount equal to a proportion of the group's total monetary deficit contributions.

In addition, there are a number of service providers or other employers pooled with either Cardiff Council or Vale of Glamorgan Council for contractual or commercial reasons.

Full details of the groups / pools, the participants at the date of writing this Statement and the way they operate is set out in Appendix 3.

Inter-valuation funding calculations

In order to monitor developments, the Administering Authority may from time to time request informal valuations or other calculations. Generally, in such cases the calculations will be based on an approximate roll forward of asset and liability values, and liabilities calculated by reference to assumptions consistent with the most recent preceding valuation. Specifically, it is unlikely that the liabilities would be calculated using individual membership data, and nor would the assumptions be subject to review as occurs at formal triennial valuations.

Notional Sub-Funds for individual employers

In order to establish contribution rates for individual employers or groups of employers it is convenient to notionally subdivide the Fund as a whole between the employers, as if each

employer had its own notional sub-fund within the Fund.

This subdivision is for funding purposes only. It is purely notional in nature and does not imply any formal subdivision of assets, nor ownership of any particular assets or groups of assets by any individual employer or group.

Details of how the sub-funds are rolled forward are set out in Appendix 2.

Fund maturity

To protect the Fund, and individual employers, from the risk of increasing maturity and declining payrolls producing unacceptably volatile contribution adjustments as a percentage of pay the Administering Authority will normally require monetary contributions from employers in respect of any disclosed funding surplus or deficiency. In certain circumstances, for secure employers considered by the Administering Authority as being long term in nature, contribution adjustments to correct for any disclosed surplus or deficiency may be set as a percentage of payroll but may have regard for assumed projected payroll provided by the employer. Such an approach carries an implicit assumption that the employer's payroll will increase at an assumed rate. If payroll fails to grow at this rate, or declines, insufficient corrective action will have been taken. To protect the Fund against this risk, the Administering Authority will monitor payrolls and where evidence is revealed of payrolls not increasing at the anticipated rate, the Administering Authority will consider requiring monetary contributions rather than percentages of payroll.

Where an employer is assessed to be in surplus and contributions are to be set below the cost of future accrual this will be implemented via a reduction in the percentage of pensionable pay rate rather than via a negative monetary amount (subject to a minimum overall contribution rate of zero).

Special Circumstances related to certain employers

Interim reviews

As part of each actuarial valuation separate employer contribution rates are assessed by the Fund Actuary for each participating employer or group of employers. The Administering Authority also monitors the position and may amend contributions between valuations as permitted by Regulations 64(4) and 64A. Further details of the Administering Authority's policy in relation to reviewing contributions is set out in Appendix 4.

Guarantors

Some employers may participate in the Fund by virtue of the existence of a Guarantor. The Administering Authority maintains a list of employers and their associated Guarantors. The Administering Authority, unless notified otherwise, sees the duty of a Guarantor to include the following:

- If an employer exits the Fund and defaults on any of its financial obligations to the Fund, the Guarantor is expected to provide finance to the Fund such that the Fund receives the amount certified by the Fund Actuary as due, including any interest payable thereon.
- If the Guarantor is an employer in the Fund and is judged to be of suitable covenant by the Administering Authority, the Guarantor may defray some of the financial liability by subsuming the residual liabilities into its own pool of Fund liabilities. In other words, it agrees to be a source of future funding in respect of those liabilities should future deficiencies emerge.
- During the period of participation of the employer a Guarantor can at any time agree to the future subsumption of any residual liabilities of an employer. The effect of that action would be to reduce the Funding and Solvency Targets for the employer, which would probably lead to reduced contribution requirements.

Bonds and other securitization

Schedule 2 Part 3 Para. 6 of the Regulations creates a requirement for a new admission body to carry out to the satisfaction of the Administering Authority (and the Scheme Employer in the case of a body admitted under Schedule 2 Part 3 Para. 1(d)(i) of the Regulations) an assessment taking account of actuarial advice of the level of risk on premature termination by reason of insolvency, winding up or liquidation.

Where the level of risk identified by the assessment is such as to require it the admission body shall enter into an indemnity or bond with an appropriate party. Where it is not desirable for an admission body to enter into an indemnity or bond, the body is required to secure a guarantee in a form satisfactory to the Administering Authority from an organisation who either funds, owns or controls the functions of the admission body.

The Administering Authority's approach in this area is as follows:

- In the case of admission bodies admitted under Schedule 2 Part 3 Para. 1(d) of the Regulations and other admission bodies with a Guarantor, and so long as the Administering Authority judges the relevant Scheme Employer or Guarantor to be of sufficiently sound covenant, any bond exists purely to protect the relevant Scheme Employer on default of the admission body. As such, it is entirely the responsibility of the relevant Scheme Employer or Guarantor to arrange any risk assessments and decide the level of required bond. The Administering Authority will supply some standard calculations provided by the Fund Actuary to aid the relevant Scheme Employer, but this should not be construed as advice to the relevant Scheme Employer on this matter.
- In the case of admission bodies admitted under Schedule 2 Part 3 Para 1(e) of the Regulations, or under Para 1(d) where the Administering Authority does not judge the

relevant Scheme Employer to be of sufficiently strong covenant, and other Admission Bodies with no Guarantor or where the Administering Authority does not judge the Guarantor to be of sufficiently strong covenant, the Administering Authority must be involved in the assessment of the required level of bond to protect the Fund. The admission will only be able to proceed once the Administering Authority has agreed the level of bond cover. The Administering Authority will supply some standard calculations provided by the Fund Actuary to aid the relevant Scheme Employer form a view on what level of bond would be satisfactory. The Administering Authority will also on request supply this to the Admission Body or Guarantor. This should not be construed as advice to the Scheme Employer, Guarantor or Admission Body.

- The Administering Authority notes that levels of required bond cover can fluctuate and will review, or recommends the Scheme Employer reviews, the required cover at least once a year.

Subsumed liabilities

Where an employer is exiting the Fund, it is possible that another employer in the Fund agrees to provide a source of future funding in respect of any emerging deficiencies in respect of those liabilities.

In such circumstances the liabilities are known as subsumed liabilities (in that responsibility for them is subsumed by the accepting employer). For such liabilities the Administering Authority will assume that the investments held in respect of those liabilities will be the same as those held for the rest of the liabilities of the accepting employer. Generally this will mean assuming continued investment in more risky investments than Government bonds.

Orphan liabilities

Where an employer is exiting the Fund, unless any residual liabilities are to become subsumed liabilities, the Administering Authority will act

on the basis that it will have no further access for funding from that employer once any exit valuation, carried out in accordance with Regulation 64, has been completed and any sums due have been paid. Residual liabilities of employers from whom no further funding can be obtained are known as orphan liabilities.

The Administering Authority will seek to minimise the risk to other employers in the Fund that any deficiency arises on the orphan liabilities such that this creates a cost for those other employers to make good the deficiency. To give effect to this, the Administering Authority will seek funding from the outgoing employer sufficient to enable it to match the liabilities with low risk investments, generally Government fixed interest and index linked bonds.

To the extent that the Administering Authority decides not to match these liabilities with Government bonds of appropriate term then any excess or deficient returns will be added to or deducted from the investment return to be attributed to the employer's notional assets.

Exit of an employer from the Fund

Where an employer exits the Fund, an exit valuation will be carried out in accordance with Regulation 64. That valuation will take account of any activity as a consequence of any existing contributing members (for example any bulk transfer payments due) and the status of any liabilities that will remain in the Fund.

In particular, the exit valuation will distinguish between residual liabilities which will become orphan liabilities, and liabilities which will be subsumed by other employers. For orphan liabilities the Funding Target in the exit valuation will anticipate investment in low risk investments such as Government bonds. For subsumed liabilities the exit valuation will anticipate continued investment in assets similar to those held in respect of the subsuming employer's liabilities.

Regardless of whether the residual liabilities are orphan liabilities or subsumed liabilities, the departing employer will be expected to make good the funding position revealed in the exit valuation. In other words, the fact that liabilities may become subsumed liabilities does not remove the possibility of an exit payment being required.

The Administering Authority's policy is that in the normal course of events any deficiency that exists at exit of an admission body will be payable immediately as a single payment. In certain cases, the Administering Authority may be prepared to agree payment over a period of time as permitted under Regulation 64B. The Administering Authority's policy in relation to spreading of exit debt is set out in Appendix 5.

For employers that exit the Fund on or after 1 April 2019 the Administering Authority will include an approximate allowance in the exiting employer's liabilities for potential additional liabilities arising from the McCloud judgement and cost management process and for the potential costs of GMP equalisation / indexation. In determining this allowance, the Administering Authority will have regard to any relevant guidance prepared by the Scheme Advisory Board and the advice of the Fund Actuary. It will be kept under regular review as further information on the McCloud judgement / Cost Management process and GMP equalisation / indexation becomes available.

Exit Credits

Where an exit valuation discloses that there is a surplus in the Fund in respect of the exiting employer, and an exit credit is due to be paid to the exiting employer, the Administering Authority will, unless otherwise agreed with the employer, pay the exit credit to the employer within 6 months of the exit date. Where the employer has not provided all the necessary information required by the Administering Authority to enable the Fund Actuary to calculate the final liabilities on exit within 2 months of the exit date, the employer will be deemed to have agreed that the 6 month period should run from the date all the necessary data has been provided.

In determining the amount of any exit credit payable the Administering Authority will take the following factors into consideration:

- (a) the extent to which there is an excess of assets in the Fund relating to that employer over the liabilities (i.e. a surplus);
- (b) the proportion of the surplus which has arisen because of the value of the employer's contributions;
- (c) any representations made by the exiting employer and, where that employer participates in the scheme by virtue of an admission agreement, any body listed in paragraphs (8)(a) to (d)(iii) of Part 3 to Schedule 2 of the Regulations; and
- (d) any other relevant factors, which include any legal, actuarial or other costs incurred by the Administering Authority in relation to the exit, the circumstances in which any subsumption commitment was granted, and any risk sharing arrangements in place. It should be noted that this is not an exhaustive list.

In particular the Administering Authority will not generally pay an exit credit larger than the total of the exiting employer's contributions paid into the Fund, less any costs incurred by the Administering Authority in relation to the exit.

Identification of risks and counter measures

Approach

The Administering Authority seeks to identify all risks to the Fund and to consider the position both in aggregate and at an individual risk level. The Administering Authority will monitor the risks to the Fund, and will take appropriate action to limit the impact of these wherever possible. The main risks to the Fund are:

Investment risk

This covers items such as the performance of financial markets and the Fund's investment managers, asset reallocation in volatile markets, leading to the risk of investments not performing (income) or increasing in value (growth) as forecast. Examples of specific risks would be:

- assets not delivering the required return (for whatever reason, including manager underperformance)
- systemic risk with the possibility of interlinked and simultaneous financial market volatility
- insufficient funds to meet liabilities as they fall due
- inadequate, inappropriate or incomplete investment and actuarial advice is taken and acted upon
- counterparty failure

The specific risks associated with assets and asset classes are:

- equities – industry, country, size and stock risks
- fixed income - yield curve, credit risks, duration risks and market risks
- alternative assets – liquidity risks, property risk, alpha risk
- money market – credit risk and liquidity risk
- currency risk
- macroeconomic risks

The Administering Authority reviews each investment manager's performance quarterly and annually considers the asset allocation of the Fund by carrying out an annual review meeting with its Investment Advisors, Fund Managers and Fund Actuary. The Administering Authority also annually reviews the effect of market movements on the Fund's overall funding position.

Climate Risk

The systemic risks posed by climate change and the policies implemented to tackle them will fundamentally change economic, political and social systems and the global financial system. They will impact every asset class, sector, industry and market in varying ways and at different times, creating both risks and opportunities for investors. The Administering Authority keeps the effect of climate change on future investment returns under review and will commission advice from the Fund Actuary on the potential effect on funding as required.

Employer risk

These risks arise from the ever-changing mix of employers, from short-term and ceasing employers, and the potential for a shortfall in payments and/or orphaned liabilities where employers are unable to meet their obligations to the Fund.

The Administering Authority will put in place a Funding Strategy Statement which contains sufficient detail on how funding risks are managed in respect of the main categories of employer (e.g. scheduled and admission bodies) and other pension fund stakeholders.

The Administering Authority monitors employer payments and expects employers to engage with the Fund where their circumstances have changed, noting that contributions can be reviewed between formal valuations if the conditions in Regulations 64A and the terms of the Administering Authority's policy as set out in Appendix 4 are met.

The Administering Authority will maintain a knowledge base on employers, their basis of participation and their legal status (e.g., charities, companies limited by guarantee, group/subsidiary arrangements) and will use this information to inform the Funding Strategy Statement.

Liability risk

The main risks include interest rates, pay and price inflation, life expectancy, changing retirement patterns and other demographic risks. The Administering Authority will ensure that the Fund Actuary investigates these matters at each valuation or, if appropriate, more frequently, and reports on developments. The Administering Authority will agree with the Fund Actuary any changes necessary to the assumptions underlying the measure of solvency to allow for observed or anticipated changes.

If significant liability changes become apparent between valuations, the Administering Authority will notify all participating employers of the anticipated impact on costs that will emerge at the next valuation and consider whether any bonds in place for Admission Bodies require review.

Where it appears likely to the Administering Authority that for an employer the amount of the liabilities arising or likely to arise has changed significantly since the last valuation, the Administering Authority may consider revising an employer's contributions as permitted by Regulation 64A in line with the Administering Authority's policy as set out in Appendix 4.

Regulatory risk

The risks relate to changes to general and LGPS specific regulations, national pension requirements or HM Revenue and Customs' rules.

The Administering Authority will keep abreast of all proposed changes. If any change potentially affects the costs of the Fund, the Administering

Authority will ask the Fund Actuary to assess the possible impact on costs of the change. Where significant, the Administering Authority will notify Employers of the possible impact and the timing of any change.

There are a number of uncertainties associated with the benefit structure at the current time including:

- How Government will address the issues of GMP indexation and equalisation for the LGPS beyond expiry of the current interim solution from 6 April 2021
- The timing of any regulations in relation to the remedy to compensate members for illegal age discrimination following the outcome of the McCloud/Sargeant cases
- The outcome of the cost management process as at 31 March 2016 and 31 March 2020, noting that the Government is currently consulting on proposed changes to the cost management mechanism (which are not expected to be implemented before the 2020 process) and the Government's allocation of McCloud costs to scheme members under the 2016 process is likely to be subject to challenge.
- The Goodwin case in which an Employment Tribunal ruled (in relation to the Teachers' Pension Scheme) that the less favourable provisions for survivor's benefits of a female member in an opposite sex marriage compared to a female in a same sex marriage or civil partnership amounts to direct discrimination on grounds of sexual orientation. Following a written ministerial statement by the chief secretary to the Treasury on 20 July 2020 it is expected that changes will be made to the LGPS Regulations to reflect the ruling, but no changes have yet been proposed.

In determining how these uncertainties should be allowed for in employer contributions the Administering Authority will have regard to guidance issued by the SAB, taking account of the Fund Actuary's advice. At the 2019 valuation

a loading equal to 0.9 % of pay within the employer contribution rates for all employers certified by the Fund Actuary was included that reflected the possible overall extra costs to the Fund for McCloud / Cost Cap as advised by the Fund Actuary. For new employers commencing participation in the Fund after 1 April 2019, the Administering Authority will apply the same loading to the employer contribution rate as adopted for the 2019 valuation of the Fund. It is possible that the allowance within contribution rates might be revisited by the Administering Authority and Fund Actuary at future valuations (or, if legislation permits, before future valuations) once the implications for Scheme benefits and employee contributions are clearer.

In addition, a consultation document was issued by MHCLG entitled “Local Government Pension Scheme: Changes to the Local Valuation Cycle and the Management of Employer Risk” dated May 2019. This included a proposal to change the LGPS local fund valuations to quadrennial cycles. The Administering Authority will have regard to any changes in the Regulations as a result of this consultation and consider any actions required at future actuarial valuations, taking account of the Fund Actuary’s advice.

Liquidity and maturity risk

The LGPS is going through a series of changes, each of which will impact upon the maturity profile of the LGPS and have potential cash flow implications. The increased emphasis on outsourcing and other alternative models for service delivery may result in the following:

- active members leaving the LGPS
- transfer of responsibility between different public sector bodies
- scheme changes which might lead to increased opt-outs
- spending cuts and their implications

All of these may result in workforce reductions that would reduce membership, reduce contributions and prematurely increase retirements in ways that may not been taken into account in previous forecasts.

The Administering Authority’s policy is to require regular communication between itself and employers and to ensure reviews of maturity at overall Fund and employer level where material issues are identified.

Governance risk

This covers the risk of unexpected structural changes in Fund membership (for example the closure of an employer to new entrants or the large scale withdrawal or retirement of groups of staff), and the related risk of the Administering Authority not being made aware of such changes in a timely manner.

The policy is to require regular communication between the Administering Authority and employers and to ensure regular reviews of such items as bond arrangements, financial standing of non-tax raising employers and funding levels.

Christopher Lee
Corporate Director Resources

November 2021

Appendix 1: Method and assumptions used in calculating the funding target

Solvency Target

The Administering Authority's primary aim is the long-term solvency of the Fund. Accordingly, employers' contributions will be set to ensure that 100 % of the liabilities can be met over the long term using appropriate actuarial assumptions.

The Fund is deemed to be solvent when the assets held are equal to or greater than the value of the Fund's liabilities assessed using appropriate actuarial methods and assumptions. The Administering Authority believes that its funding strategy will ensure the solvency of the Fund because employers collectively have the financial capacity to increase employer contributions should future circumstances require, in order to continue to target a funding level of 100 %.

For Scheduled Bodies, and certain other bodies where a Scheme Employer of sound covenant has agreed to subsume its assets and liabilities following the exit of the employer from the Fund, the Solvency Target is set at a level advised by the Fund Actuary as a prudent long-term funding objective for the Fund to achieve at the end of the Trajectory Period, based on continued investment in a mix of growth and matching assets intended to deliver a return above the rate of increases to pensions and pension accounts (CPI).

For certain Admission Bodies, bodies closed to new entrants and other bodies whose participation in the Fund is believed to be of limited duration through known constraints or reduced covenant, and for which no access to further funding would be available to the Fund after exit from the Fund the Solvency Target will be set by considering the valuation basis which would be adopted should the employer leave the Fund. For most such bodies, the Solvency Target will be set commensurate with assumed investment in an appropriate portfolio of Government bonds after the employer has exited the Fund.

For any employers that have entered into a deferred debt agreement it is expected that the Solvency Target will be set by considering the valuation basis which would be adopted once the deferred debt agreement ends. For most such bodies, to minimise the risk to other employers in the Fund, the notional assets related to these liabilities may be assumed to be invested in low risk investments, such as Government bonds.

Probability of Funding Success

The Administering Authority deems funding success to have been achieved if the Fund, at the end of the Trajectory Period, has achieved the Solvency Target. The Probability of Funding Success is the assessed chance of this happening based on asset-liability modelling carried out by the Fund Actuary.

The Administering Authority will not permit contributions to be set following a valuation that have an unacceptably low chance of achieving the Solvency Target at the end of the relevant Trajectory Period.

Funding Target

The Funding Target is the amount of assets which the Fund needs to hold at the valuation date to pay the liabilities at that date as indicated by the chosen valuation method and assumptions and the valuation data. The valuation calculations, including future service contributions and any adjustment for surplus or deficiency, set the level of contributions payable and dictate the chance of achieving the Solvency Target at the end of the Trajectory Period (defined below).

Consistent with the aim of enabling the primary rate of employers' contributions to be kept as nearly constant as possible:

- Contribution rates are set by use of the Projected Unit valuation method for most employers. The Projected Unit method is used

in the actuarial valuation to determine the cost of benefits accruing to the Fund as a whole and for employers who continue to admit new members. This means that the future service contribution rate is derived as the cost of benefits accruing to employee members over the year following the valuation date expressed as a percentage of members' pensionable pay over that period.

- For employers who no longer admit new members, the Attained Age valuation method is normally used. This means that the contribution rate is derived as the average cost of benefits accruing to members over the period until they die, leave the Fund or retire.

Full Funding and Solvency

The Fund is deemed to be fully funded when the assets held are equal to 100 % of the Funding Target. When assets held are greater than this amount the Fund is deemed to be in surplus, and when assets held are less than this amount the Fund is deemed to be in deficiency.

The Fund is deemed to be solvent when the assets held are equal to or greater than 100 % of the Solvency Target.

Trajectory Periods

The Trajectory Period in relation to an employer is the period between the valuation date and the date on which solvency is targeted to be achieved.

Appendix 2: Notional Sub-Funds for individual employers

Roll-forward of sub-funds

The notional sub-fund allocated to each employer will be rolled forward allowing for all cashflows associated with that employer's membership, including contribution income, benefit outgo, transfers in and out and investment income allocated as set out below. In general no allowance is made for the timing of contributions and cashflows for each year are assumed to be made half way through the year with investment returns assumed to be uniformly earned over that year.

Further adjustments are made for:

- A notional deduction to meet the expenses paid from the Fund in line with the assumption used at the previous valuation.
- Allowance for any known material internal transfers in the Fund (cashflows will not exist for these transfers). The Fund Actuary will assume an estimated cashflow equal to the value of

the cash equivalent transfer value based on appropriate factors set by the Government Actuary's Department.

- Allowance for lump sum death in service and other benefits shared across all employers in the Fund (see earlier)
- An overall adjustment to ensure the notional assets attributed to each employer is equal to the total assets of the Fund which will take into account any gains or losses related to the orphan liabilities.

In some cases information available will not allow for such cashflow calculations. In such a circumstance:

- Where, in the opinion of the Fund Actuary, the cashflow data which is unavailable is of low materiality, estimated cashflows will be used
- Where, in the opinion of the Fund Actuary, the cashflow data which is unavailable is material,

the Fund Actuary will instead use an analysis of gains and losses to roll forward the notional sub-fund. Analysis of gains and losses methods are less precise than use of cashflows and involve calculation of gains and losses relative to the surplus or deficiency exhibited at the previous valuation. Having established an expected surplus or deficiency at this valuation, comparison of this with the liabilities evaluated at this valuation leads to an implied notional asset holding.

- Analysis of gains and losses methods will also be used where the results of the cashflow approach appears to give unreliable results perhaps because of unknown internal transfers.

Attribution of investment income

Where the Administering Authority has agreed with an employer that it will have a tailored asset portfolio notionally allocated to it, the assets notionally allocated to that employer will be credited with a rate of return appropriate to the agreed notional asset portfolio.

Where the employer has not been allocated a tailored notional portfolio of assets, the assets notionally allocated to that employer will be credited with the rate of return earned by the Fund assets as a whole, adjusted for any return credited to those employers for whom a tailored notional asset portfolio exists.

Appendix 3: Groups / Pooling

Town and Community Councils Group

The active participants of the Group, at the date of writing this Statement, are:

- Cowbridge Town Council
- Llantwit Major Town Council
- Penarth Town Council
- Barry Town Council
- Radyr & Morganstown Community Council
- Lisvane Community Council
- Wenvoe Community Council
- Penllyn Community Council
- Pentyrch Community Council

In addition, there are liabilities related to the following bodies which currently have no active members. These liabilities remain part of the liabilities of the group:

- Barry Memorial Hall
- Dinas Powys Community Council
- Sully Community Council

Currently the active participants of the group pay the same percentage of pay contribution rate which includes a contribution towards the deficiency of the group.

If a Town or Community Council has no contributing members it will become an exiting employer under Regulation 64(1) unless a suspension notice has been issued (a suspension notice can be issued for a period of up to three years if there is a reasonable likelihood an active member will join the Fund within the suspension period (Regulations 64(2A) to 64(2C)).

Given the liabilities are generally small the Administering Authority will not expect an exiting employer to make an exit payment or receive any exit credit unless the exiting employer has a material impact on other employers in the Group. The assets and liabilities relating to the exiting employer will remain part of the Group.

Similarly, there will not be an expectation that an employer with a suspension notice will make any

contributions during the suspension period unless it has a material impact on other employers in the Group.

Colleges Group

The active participants, at the date of writing this Statement, are:

- St David Catholic College
- Cardiff and Vale College (including former liabilities relating to Coleg Glan Hafren and Barry College)
- Cardiff Metropolitan University (including former liabilities relating to University of Wales Institute, Cardiff)

The contribution rate is a common primary (future service) contribution rate and a contribution to the group's deficiency expressed as a monetary amount (generally calculated in proportion to the employer's payroll at the valuation date but another approach could be used in the future if the Administering Authority felt it was appropriate).

If a College or University has no contributing members it will become an exiting employer under Regulation 64(1) unless a suspension notice has been issued (a suspension notice can be issued for a period of up to three years if there is a reasonable likelihood an active member will join the Fund within the suspension period (Regulations 64(2A) to 64(2C)).

An exit valuation will be calculated for an exiting employer based on its share of the group's assets (as determined by the Administering Authority based on advice provided by the Fund Actuary).

Cardiff Council Pooling Group

The Cardiff Council Group, at the date of writing this Statement, contains liabilities in respect of:

- Current and former employees of Cardiff Council
- Former employees of:
 - o Cardiff Corporation
 - o Cardiff City Council and
 - o South Glamorgan County Council (72.37% only)

- Employers who have been pooled with as a result of, or subsumed following cessation of, outsourcing of services or restructuring exercises:
 - o Cardiff Bus (liabilities attributable to service prior to 26 October 1986) (potentially all the liabilities – currently being considered)
 - o Race Equality First
 - o Cardiff & Co
 - o App Cleaning Limited (St Teilo's School)
 - o GLL
 - o A&R Cleaning (Lansdowne School)
 - o Grangetown Prim Cleaning (App)
 - o Circle IT (Eastern High School)
 - o Glen Cleaning (Eastern High School)
 - o A&R Cleaning (Gabalfa Primary School)
 - o A&R Cleaning (Greenway Primary School)
 - o A&R Cleaning (Trowbridge Primary School)

Vale of Glamorgan Council Pooling Group

The Vale of Glamorgan Council Group, at the date of writing this Statement, contains liabilities in respect of:

- Current and former employees of Vale of Glamorgan Council
- Former employees of South Glamorgan County Council (27.63% only)
- Employers who have been pooled with as a result of, or subsumed following cessation of, outsourcing of services or restructuring exercises:
 - o St Cyres School
 - o National Trust (employer as part of pooling arrangement has been given a fixed contribution rate of 20.7% of pensionable pay)
 - o Glen Cleaning Barry Comp
 - o Glen Cleaning (Llandough Primary)
 - o Circle IT (Cowbridge)
 - o Glen Cleaning (Gladstone Primary School)
 - o A&R Cleaning (High Street School Barry)

Appendix 4: Policy on reviewing employer contributions between triennial actuarial valuations

The Regulations require a triennial actuarial valuation of the Fund. As part of each actuarial valuation separate employer contribution rates are assessed by the actuary for each participating employer or group of employers. The Administering Authority also monitors the position and may amend contributions between valuations as permitted by Regulations 64(4) and 64A.

The Administering Authority will consider reviewing employer contributions between formal valuations in the following circumstances:

- it appears likely to the Administering Authority that the amount of the liabilities arising or likely to arise has changed significantly since the last valuation;
- it appears likely to the Administering Authority that there has been a significant change in the ability of the Scheme employer or employers to meet the obligations of employers in the Scheme;
- it appears likely to the Administering Authority the Scheme employer will become an exiting employer; or
- the Scheme employer or employers have requested a review of Scheme employer contributions and have undertaken to meet the costs of that review.

For the avoidance of doubt, the Administering Authority will not consider a review of contributions under Regulation 64A purely on the grounds of a change in market conditions affecting the value of assets and/or liabilities.

In determining whether or not a review should take place under Regulation 64A, the Administering Authority will consider the following factors (noting that this is not an exhaustive list):

- the circumstances leading to the change in liabilities arising or likely to arise, for example due to the restructuring of an employer, a significant outsourcing or transfer of staff, the loss of a significant contract, closure to new entrants, material redundancies, significant pay awards, or other significant changes to the membership due to ill-health retirements or voluntary withdrawals;
- the materiality of any change in the employer's membership or liabilities, taking account of the Fund Actuary's view of how this might affect its funding position, primary or secondary contribution rate;
- whether, having taken advice from the Fund Actuary, the Administering Authority believes a change in funding target or deficit recovery period would be justified, e.g. on provision or removal of any security, subsumption commitment, bond, guarantee, risk-sharing arrangement, or other form of indemnity in relation to the employer's liabilities in the Fund;
- the materiality of any change in the employer's financial strength or longer-term financial outlook, based on information supplied by the employer and supported by a financial risk assessment or more detailed covenant review carried out by the Fund Actuary or other covenant adviser to the Fund;
- the general level of engagement from the employer and its adherence to its legal obligations as set out in the Pension Administration Strategy and elsewhere, including the nature and frequency of any breaches such as failure to pay contributions on time.

For an employer where contributions may be reviewed under Regulation 64(4), the following circumstances may trigger a review, which may be informal as well as a full interim valuation (this is not intended to be a comprehensive list):

- a review has been requested by the relevant guarantor or subsuming employer, or for

transferee and Schedule 2 Part 3 (1)(d) admission bodies, the relevant scheme employer;

- a material change in circumstances, such as the date of exit becoming known, the employer closing the scheme to new entrants, material membership movements or material financial information coming to light;

For an employer whose participation is expected to cease within the next 3 years, the Administering Authority will monitor developments and may request an interim valuation at any time.

Notwithstanding the above guidelines, the Administering Authority reserves the right to request an interim valuation of any employer at any time if Regulation 64(4) or 64A applies which may lead to a revised contribution schedule for the employer.

Where contributions are being reviewed for an employer with links to another employer in the Fund, particularly where this is a formal organisational or contractual link, e.g. a formal guarantee, subsumption commitment or risk sharing arrangement is in place, the Administering Authority will consider the potential risk and impact of the contribution review on those other employer(s), taking advice from the Fund actuary as required.

Where, following representations from the employer, the Administering Authority is considering not increasing the employer's contributions following a review, despite there being good reason to do so from a funding and actuarial perspective, e.g. if it would precipitate the failure of the employer or otherwise seriously impair the employer's ability to deliver its organisational objectives or it is expected that the employer's financial position will improve significantly in the near-term, the Administering Authority will consult with any related employers with a view to seeking their agreement to this approach.

In many cases information will be required from the employer, e.g. in relation to its financial position and business plans which could be the catalyst for informing the employer that a review is being proposed. It is expected that in most cases the employer will be aware of the proposed review of their contributions since this will be triggered by an employer's action and employers should be aware of the need to engage with the Fund in relation to any activity which could materially affect their liabilities or ability to meet those liabilities.

In any event, in all cases the Administering Authority will advise the employer that a review is being carried out and share the results of the review and any risk or covenant assessment as appropriate. It should be noted that the fact of a review being carried out does not automatically mean that contributions will be amended (up or down) since that will depend upon the materiality of the changes and other factors such as the outcome of discussions with the employer and any related employer in the Fund and the proximity to the next formal valuation.

The Administering Authority will consult with the employer on the timing of any contribution changes and there will be a minimum of 4 weeks' notice given of any contribution increases. In determining whether, and when, any contribution changes are to take effect the Administering Authority will also consider the timing of contribution changes following the next formal valuation. As a result, contribution reviews are unlikely to be carried out during the 12 month period from the valuation date although if there were any material changes to the expected amount of liabilities arising or the ability of the employer to meet those liabilities during that period, this should be taken into account when finalising the Rates and Adjustments Certificate as part of the valuation.

Where the request for a review comes from the employer, before submitting their request, the employer should consider the regulatory requirements and the Fund's policy as set out above and satisfy themselves that there has been a relevant change in the expected amount of liabilities or their ability to meet those liabilities. The employer should contact the Administering Authority and complete the necessary information requirements for submission to the Administering Authority in support of their application.

The Administering Authority will consider the employer's request and may ask for further

information or supporting documentation/ evidence as required. If the Administering Authority, having taken actuarial advice as required, is of the opinion that a review is justified, it will advise the employer and provide an indicative cost. In addition, employers should adhere to the notifiable events framework as set out in the Pension Administration Strategy. Employers should be aware that all advisory fees, including actuarial, legal and any other costs incurred by the Fund associated with a contribution review request, whether or not this results in contributions being amended, will be recharged to the employer.

Appendix 5: Policy on spreading of exit payments and deferred debt agreements

Spreading of exit payments

The starting position of the Administering Authority is that an exiting employer will be required to meet any exit liability owed as a single lump sum payment. However, the Administering Authority may allow phased exit payments as permitted under Regulation 64B.

It is envisaged that spreading of exit payments will only be considered at the request of an employer. The Administering Authority will then engage with the employer to consider its application and determine whether spreading the exit payment is appropriate and the terms which should apply.

In determining whether to permit an exit payment to be spread, the Administering Authority will consider factors including, but not limited to:

- the ability of the employer to make a single capital payment;
- whether any security is in place, including a charge over assets, bond, guarantee or other indemnity;
- whether the overall recovery to the Fund is likely to be higher if spreading the exit payment is permitted.

In determining the employer's ability to make a single payment the Administering Authority will seek actuarial, covenant or legal advice as required. Where the Administering Authority considers that the employer is financially able to make a single capital payment it will not normally be appropriate for the exit payment to be spread.

The employer will be required to provide details of its financial position, business plans and financial forecasts and such other information as required by the Administering Authority in order for it to make a decision on whether or not to permit the exit payment to be spread. This information must be provided within 2 months of request.

In determining the appropriate length of time for an exit payment to be spread, the Administering Authority will consider the affordability of the instalments using different spreading periods for the employer. The default spreading period will be up to 3 years but longer periods may be considered where the Administering Authority is satisfied that this doesn't pose undue risk to the Fund in relation to the employer's ability to continue to make payments over the period.

Whilst the Administering Authority's preference would be for an employer to request spreading of any exit payment in advance of the exit date, it is acknowledged that this may not be possible until after the employer has exited the Fund. Where there is a guarantor or subsuming employer, the guarantor/subsuming employer will also be consulted and any agreement to spread the exit deficit may be conditional on the guarantee continuing in force during the spreading period.

The amount of the instalments due under an exit deficit spreading agreement will generally be calculated as level annual amounts allowing for interest over the spreading period in line with the discount rate used to calculate the exit liabilities. Alternatively, monthly payments may be required, or the Administering Authority may require a higher initial payment with lower annual payments thereafter to reduce the risk to the Fund. Alternative payment arrangements may be made in exceptional circumstances as long as the Administering Authority is satisfied that they don't materially increase the risk to the Fund.

Where it has been agreed to spread an exit payment the Administering Authority will advise the employer in writing of the arrangement, including the spreading period, the annual payments due, any other costs payable including actuarial and legal costs and the responsibilities of the employer during the spreading period. Where a request to spread an exit payment has been denied the Administering Authority will advise the employer in writing and provide a brief explanation of the rationale for the decision.

The Administering Authority will take actuarial, covenant, legal and other advice as considered necessary. In addition, employers will be expected to engage with the Administering Authority during the spreading period and adhere to the notifiable events framework as set out in the Pension Administration Strategy. If the Administering Authority has reason to believe the employer's circumstances have changed such that a review of the spreading period (and hence the payment amounts) is appropriate, it will consult with the employer and a revised payment schedule may be implemented. Whilst this review may also consider the frequency of payments, it should be noted that it is not envisaged that any review will consider changes to the original exit amount nor interest rate applicable. An employer will be able to discharge its obligations under the spreading arrangement by paying off all future instalments at its discretion. The Administering Authority will seek actuarial advice in relation to whether there should be a discount for early payment given interest will have been added in line with the discount rate used for the exit valuation.

Deferred debt agreements (DDAs)

Under Regulation 64(7A) of the Regulations, an administering authority may enter into a written agreement with an exiting employer for that employer to defer their obligation to make an exit payment and continue to make contributions at the secondary rate.

The Administering Authority's policy in relation to the spreading of exit payments under Regulation 64(7A) is set out below.

In determining whether or not to enter into a DDA with an employer the Administering Authority will take into account the following factors, including but not limited to:

- The materiality of the employer and any exit deficit in terms of the Fund as a whole;
- The risk to the Fund of entering into a DDA, in terms of the likelihood of the employer failing before the DDA has ended, based on information supplied by the employer and generally supported by a financial risk assessment or more detailed covenant review carried out by the Fund Actuary or other covenant adviser;
- The rationale for the employer requesting a DDA, particularly if the Administering Authority believes it would be able to make an immediate payment to cover the exit deficit;
- Whether an up-front payment will be made towards the deficit, and/or any security is, or can be put, in place, including a charge over assets, bond, guarantee or other indemnity, to reduce the risk to other employers.

Where it is expected that the employer's covenant may materially weaken over time the Administering Authority is very unlikely to consider entering into a DDA with that employer. Further, where an employer can demonstrably meet the exit payment in a single instalment, the Administering Authority would be unlikely to enter into a DDA unless it was

clear that this wouldn't increase risk to the Fund, e.g. if the employer was fully taxpayer-backed and sufficient assurance was in place that all contributions due, including any residual deficit at the end of the DDA, would be met in full.

It is envisaged that DDAs will only be entered into at the request of an employer. The Administering Authority will engage/consult with the employer to consider the application and determine whether or not a DDA is appropriate and the terms which should apply. As part of its application for a DDA, the Administering Authority will require information from the employer to enable the Administering Authority to take a view on the employer's strength of covenant. Information will also be required on an ongoing basis to enable the employer's financial strength/covenant to be monitored. It is expected that DDAs will be monitored on an annual basis unless circumstances dictate otherwise. Monitoring may be more frequent as the end of the period of the DDA approaches. The matters which the Administering Authority will reflect in the DDA include:

- An undertaking by the employer to meet all requirements on Scheme employers, including payment of the secondary rate of contributions, but excluding the requirement to pay the primary rate of contributions;
- A provision for the DDA to remain in force for a specified period, which may be varied by agreement of the Administering Authority and the deferred employer;
- A provision that the DDA will terminate on the first date on which one of the following events occurs-
 - o the deferred employer enrolls new active members;
 - o the period specified, or as varied, elapses;
 - o the take-over, amalgamation, insolvency, winding up or liquidation of the deferred employer;

- o the Administering Authority serves a notice on the deferred employer that it is reasonably satisfied that the deferred employer's ability to meet the contributions payable under the deferred debt arrangement has weakened materially or is likely to weaken materially in the next 12 months; or
- o the Fund Actuary assesses that the deferred employer has paid sufficient secondary contributions to cover the exit payment that would have been due if the employer had become an exiting employer on the calculation date.
- The responsibilities of the deferred employer;
- The circumstances triggering a cessation of the arrangement leading to an exit payment (or credit) becoming payable, in addition to those set out in Regulation 64 (7E) and above.

The Administering Authority will monitor the funding position and risk/covenant associated with deferred employers on a regular basis. This will be at least triennially and most likely annually, but the frequency will depend on factors such as the size of the employer and any deficit and the materiality of movements in market conditions or the employer's membership.

The circumstances in which the Administering Authority may consider seeking to agree a variation to the length of the agreement under regulation 64(7D) include:

- Where the exit deficit has reduced (increased) such that it is reasonable to reduce (extend) the length of the recovery period and associated period of the DDA assuming that, in the case of the latter, this does not materially increase the risk to the other employers/Fund;

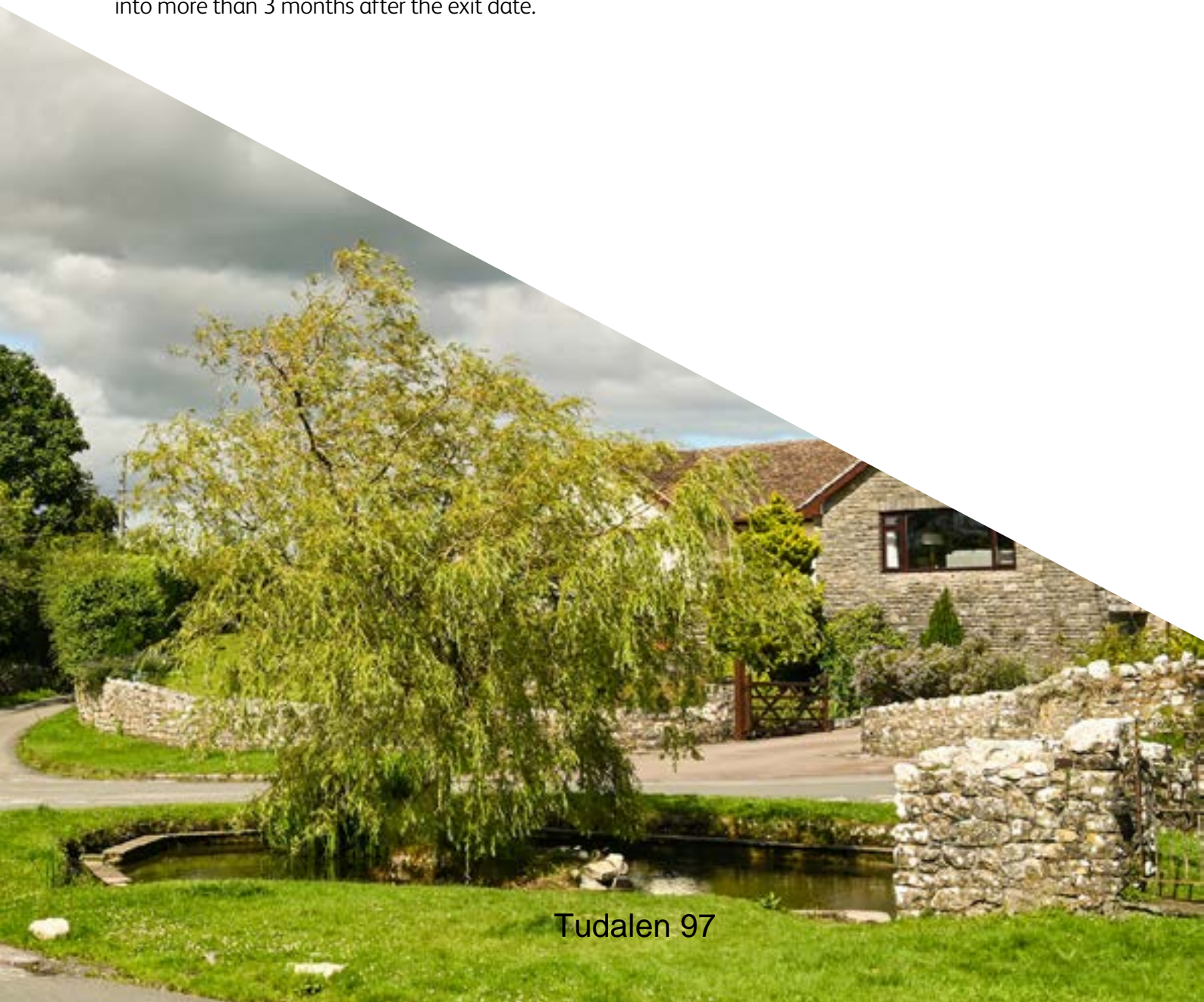
- Where the deferred employer's business plans, staffing levels, finances or projected finances have changed significantly, but, in the case of a deterioration, the Administering Authority, having taken legal, actuarial, covenant or other advice as appropriate, does not consider that there is sufficient evidence that deferred employer's ability to meet the contributions payable under the DDA has weakened materially, or is likely to weaken materially in the next 12 months; and
- Where the level of security available to the Fund has changed in relation to the DDA, as determined by the Administering Authority, taking legal, actuarial or other advice as appropriate.

At each triennial valuation, or more frequently as required, the Administering Authority will carry out an analysis of the financial risk or covenant of the deferred employer, considering actuarial, covenant, legal and other advice as necessary. Where supported by the analysis and considered necessary to protect the interests of all employers, the Administering Authority will serve notice on the deferred employer that the DDA will terminate on the grounds that it is reasonably satisfied that the deferred employer's ability to meet the contributions payable under the deferred debt arrangement has weakened materially, or is likely to weaken materially in the next 12 months, as set out under regulation 64(7E)(d).

Employers should be aware that all advisory fees incurred by the Fund associated with consideration of a DDA for an exiting employer, whether or not this results in a DDA being entered into, will be recharged to the employer. This will include actuarial, legal, covenant and other advice and the costs of monitoring the arrangement as well as the initial set up. All fees must be paid up front and cannot be added to any secondary contributions payable under the DDA.

It is expected that employers will make a request to consider a DDA before they would otherwise have exited the Fund under Regulation 64(1) and that a DDA should be entered into within 3 months of that date. The employer should continue to make secondary contributions at the prevailing rate whilst the DDA is being considered unless the Administering Authority, having taken actuarial and other advice as appropriate, determines that increased contributions should be payable. In exceptional circumstances, e.g. where there has been a justifiable delay due to circumstances outside of the employer's control, and at the sole discretion of the Administering Authority, a DDA may be entered into more than 3 months after the exit date.

Deferred employers will be expected to engage with the Administering Authority during the period of the DDA and adhere to the notifiable events framework as set out in the Pension Administration Strategy as well as providing financial and other information on a regular basis. This will be necessary to support the effective monitoring of the arrangement and will be a requirement of the DDA.



APPENDIX 3

INVESTMENT STRATEGY STATEMENT

JANUARY 2020

Introduction

Cardiff Council ('the Council') is the administering authority for the Cardiff & Vale of Glamorgan Pension Fund ('the Fund')

The Local Government Pension Scheme (Management & Investment of Funds) Regulations 2016 ("the Investment Regulations") require administering authorities to formulate and publish an investment strategy.

The Investment Strategy Statement (ISS) required by Regulation 7 of the Regulations must include:

- (a) A requirement to invest money in a wide variety of investments;
- (b) The authority's assessment of the suitability of particular investments and types of investments;
- (c) The authority's approach to risk, including the ways in which risks are to be measured and managed;
- (d) The authority's approach to pooling investments, including the use of collective investment vehicles and shared services;
- (e) The authority's policy on how social, environmental or corporate governance considerations are taken into account in the selection, non-selection, retention and realisation of investments; and
- (f) The authority's policy on the exercise of rights (including voting rights) attaching to investments.

The ISS must also set out the maximum percentage of the total value of all investments of fund money that it will invest in particular investments or classes of investment.

The ISS must comply with guidance issued from time to time by the Secretary of State, currently the guidance issued in July 2017.

The Terms of Reference of Cardiff Council's Pensions Committee ('the Committee') include determining the authority's investment

strategy. This statement sets out the strategy for the 2020-21 financial year and has been prepared in consultation with the Fund's Investment Advisory Panel ('the Panel').

A) Investment of money in a wide variety of investments

A properly diversified portfolio of assets should include a range of asset classes to help reduce overall portfolio risk. If a single investment class is not performing well, performance should be balanced by other investments which are doing better at that time. A diversified portfolio also helps reduce volatility.

The Committee aims to meet the requirement for a diversified portfolio by reviewing its Strategic Asset Allocation on an annual basis. The Asset Allocation is approved by the Committee on the advice of the Panel. The Panel considers a wide range of investment opportunities before making its recommendations.

Current asset classes included in the allocation are:

- Conventional & Index Linked Fixed Interest - UK & Overseas
- Equities - UK & Overseas (USA, Europe, Far East, Emerging Markets)
- Private Equity (via pooled funds of funds)
- Property funds – UK & Global

The following investment related activities are also permitted:

- Derivatives and other financial instruments within pre-agreed limits for the purpose of efficient portfolio management or for specific purposes such as currency hedging
- Underwriting, provided the underlying stock is suitable on investment grounds and complies with existing investment criteria
- Stock lending

The Asset Allocation targets and variance limits currently in force together with the portfolio benchmarks and targets are summarised in Appendix 1.

Investment Limits

The Investment Regulations in force between 2009 and 2016 set statutory limits for different types of investments. The 2016 Investment Regulations removed these limits but the Fund will continue to operate within the limits in column 2 of Schedule 1 to the 2009 Regulations in respect of any assets not yet transitioned to the Wales Pensions Partnership.

B) Suitability of particular investments and types of investments

The investment policy of the Fund is intended to ensure that all statutory payments made from the Fund are at minimal cost to employing bodies.

The overall investment objective is to maximise investment returns and to minimise or at least stabilise future employer contributions over the long term within an acceptable level of risk. Investment returns are defined as the overall rates of return (capital growth and income combined). It is also recognised that investments are intended to preserve and enhance the Fund's value.

The statutory requirement is to move towards 100% funding of the Fund's accrued liabilities over a period of time. This period together with the funding level is calculated every three years and agreed with the Actuary following a review that assesses the adequacy of the Fund's assets to meet its liabilities. The Panel takes the actuarial position and funding level into account in formulating its advice.

The Committee sets its own customised benchmark to ensure that the Fund's asset allocation policy reflects its own characteristics and not the average of a peer group. The benchmark was originally set in 2004 in line with a long term Fund Objective of a 75/25 Equities/Bonds asset allocation split. The allocation to Bonds was increased in 2017 to

reflect an improvement in the Fund's projected funding level. The Panel will regularly review the overall asset allocation and consider appropriate opportunities for a further asset-liability study.

C) Risk

A detailed schedule of the main risks to the Fund is set out in the Funding Strategy Statement. Risks arising from investments are monitored by the Investment Advisory Panel. The Fund recognises the risks arising from holding a higher proportion of equities and other return seeking assets than would be held under a liability-driven strategy but considers that these risks are mitigated by the strong covenant of the Fund's principal employers and the stable maturity profile of its membership.

Investment Risk is the risk that the Fund's managers fail to achieve the rate of investment return assumed in setting their mandates. The primary control over investment risk is the diversification of assets across markets and asset classes. Correlations amongst these will vary over time, but the underlying risk of exposure to a specific capital market is mitigated to some extent by a diversifying strategy such as that followed by the Fund.

The individual specialist fund managers manage the risk of variation from benchmarks consistent with the targets they have been given. Relative risk levels for active managers are reported quarterly and discussed annually by the Panel. The Panel recognises that tracking error itself can be a volatile measure of the risks being taken by a manager and that ex post statistics may vary considerably from ex ante estimates. As such, its predictive value needs to be treated with care. The tracking error is therefore used as a guide when considering overall manager performance.

Liquidity Risk is the risk that the Fund cannot meet its immediate liabilities because it has insufficient assets. The Fund monitors its liquidity position carefully to ensure that it is not a seller of long term assets to make benefit payments. At least 80 % of the Fund's assets are held in publicly listed equities and bonds which can be readily realised. Investments in property and private equity are long term investments which the Fund is less likely to be able to realise in a short period.

Operational risks arise through the implementation of the Fund's investment strategy. These risks are set out below:

- Transition risk – the Fund may incur unexpected costs in relation to the transition of assets between managers and/or asset classes. When carrying out significant transitions, the fund takes professional advice and considers the use of specialist transition managers in order to mitigate this risk when it is cost effective to do so.
- Custody risk – the Fund must ensure that it retains the economic rights to all Fund assets, when held in custody or being traded. It does this through the use of a global custodian (Northern Trust) for custody of assets, the use of formal contractual arrangements for all investments and by maintaining independent investment accounting records.
- Credit default risk – a counterparty related to a Fund investment could fail to meet its obligations. The Fund's investment managers are required under their asset management contracts to manage counterparty risk on behalf of the Fund.

D) Pooling of Investments

The Cardiff & Vale of Glamorgan Pension Fund is one of the eight funds participating in the Wales Pension Partnership (WPP). The proposed structure and basis on which the WPP operates was set out in the July 2016 submission to the Department for Communities and Local Government. The proposals were approved by the Minister for Local Government in November 2016.

Assets to be invested in the WPP

The Committee's intention is to invest the Fund's assets through the WPP as and when suitable pooled investment solutions become available. By 1 June 2020 it is expected that the allocations to active Global Equities, active UK Equities and Global Bonds will have been invested via WPP sub-funds. Pooling solutions for Emerging Market Equities and Alternative Assets are under development.

The Fund's allocations to passive Equities have been invested through pooled funds managed by BlackRock following a collaborative procurement carried out in 2016 with the other seven funds in Wales.

It is anticipated that the Fund's existing private equity investments will not be transitioned into the Pool but will be replaced by suitable pooled or collaborative investments as they mature over the next 10-15 years.

Structure and governance of the Wales Pension Partnership

The WPP has appointed Link Fund Solutions to establish and operate a collective investment vehicle for the sole use of the LGPS funds in Wales. Link have established an Authorised Contractual Scheme (ACS) on behalf of the WPP and are developing a range of sub-funds in which the assets of the eight participating

pension funds can be invested. Link are supported by Russell Investments who advise on sub-fund design and manager selection. Northern Trust have been appointed as the ACS Custodian.

A Joint Governance Committee (JGC) was established in 2017 to oversee the Operator. The JGC comprises one elected member from each constituent administering authority and is supported by an Officer Working Group. Carmarthenshire Council acts as Host Authority to provide administrative and secretarial support to the WPP.

The Terms of Reference of the JGC and the roles of the Officer Working Group and Host Authority have been set out in a legally binding Inter Authority Agreement approved and executed by the eight administering authorities. The responsibilities of the JGC include:

- Monitoring the performance of the Pool Operator
- Making decisions on asset class sub-funds to be made available by the Operator to implement the individual investment strategies of the eight funds
- Providing accountability to the participating funds on the management of the WPP
- Having responsibility for reporting on the WPP to the UK Government and other stakeholders
- Having oversight of the Officer Working Group

The eight administering authorities retain control over setting their investment strategy and asset allocation.

E) How social, environmental or corporate governance considerations are taken into account

The Committee seeks to identify investment opportunities which do not conflict with its fiduciary duties to seek an optimum return, whilst wishing at the same time to

take account of social, environmental and ethical concerns and issues. It recognises the concerns of the Council and other stakeholders regarding climate change and will develop its investment strategy in response to those concerns. Subject to being consistent with its fiduciary duties and regular assessments by the Panel of the impact of investment decisions, the Committee will consider:

- Increasing its allocation to the Low Carbon Tracker fund
- Engaging with investment managers and companies through WPP and LAPFF
- Disinvestment from companies representing a continuing risk who do not respond positively to engagement
- Positive investment in companies developing clean technology

The Committee will expect the investment managers appointed via the WPP to adopt the relevant stewardship principles (either the UN Principles for Responsible Investing or the UK Stewardship Code) and to report on their compliance.

The Fund is a member of the Local Authorities Pension Fund Forum (LAPFF) to enable it to act collectively with other LGPS funds on corporate governance issues.

F) The exercise of rights (including voting rights) attaching to investments

The long term investment interests of LGPS funds are enhanced by the highest standards of corporate governance and corporate responsibility amongst the companies in which they invest. Poor governance can negatively impact shareholder value.

The Fund will participate in the development of voting and engagement policies for the WPP which promote high standards of corporate governance, including transparency and accountability by companies for the environmental and social impacts of their business activities.

APPENDIX 4

COMMUNICATION POLICY STATEMENT

The Cardiff and Vale of Glamorgan Pension Fund strives to provide a high quality and consistent service to our customers in the most efficient and effective way possible, in this ever changing pension environment.

This Policy Document has been prepared and published, by Cardiff Council as Administering Authority of the Cardiff and Vale of Glamorgan Pension Fund. This Policy document has been written in compliance with regulation 61 of the Local Government Pension Regulations 2013 (the LGPS Regulations).

The Objectives of the Fund's Communication Strategy are:

- improve awareness and appreciation of the benefits provided by the pension scheme
- encourage take up of the scheme amongst new and existing employees
- answer all LGPS member pension entitlement questions promptly
- develop the partnership between the Pension Fund's administration team and the employing bodies
- liaise with a range of other groups who have an interest in the scheme

Within the pension fund there are five groups of members with whom the Fund needs to communicate with:

1. Scheme Members
2. Prospective Scheme Members
3. Scheme Employers
4. Representatives of Members
5. Other Bodies

This Policy document sets out how we plan to communicate with all five groups.

The Cardiff and Vale Pension Fund aims to use the most appropriate channel of communication for the audience receiving the information. In some circumstances this may mean using more than one channel.

Scheme Members

Scheme members include:

- **Active members** - currently contributing into the Fund
- **Deferred members** - benefits in scheme but not contributing
- **Pensioners** - receiving a pension

Fund Website

The Fund has developed an extensive website which sets out Scheme rules and regulations in a simple and easy to read format. Information updates and news items are quickly added to notify members of any Scheme changes. Electronic copies of the Fund's leaflets, forms, booklets, policy documents and reports are also readily available. The Fund's Annual Report and Accounts are available, plus all key governance documents.

Annual Report and Accounts

An electronic copy of the Fund's Annual Report and Accounts is available to all Scheme members on the website. Hard copies are also available on request.

Newsletter

The Fund will issue a newsletter to active Scheme members of the Fund on an ad hoc basis, which will cover current pension topics within the Local Government Pension Scheme and wider pensions industry.

We send an annual newsletter to all pensioners every April, giving them details of their annual pension increase, the payment dates for the new financial year, plus any other relevant pension information.

Annual Benefits Statement

Annual Benefits Statements are sent to all Active members' home addresses showing them the current value of their pension at 31 March. Plus, a projection figure to Normal Pension Age (NPA) and current value of death benefit.

We also send Annual Benefit Statements to our deferred members' which gives them the current value of their pension at every April (the date the pension was last increased in line with the appropriate cost of living index).

Supplementary notes are provided with both Annual benefits Statements and Notes for Guidance are published on our website for additional support.

Scheme Literature

Cardiff and Vale of Glamorgan Pension Fund produce an extensive range of Scheme literature, which are available to all Employers and Scheme Members in both English and Welsh. All literature is updated regularly, to keep up to date with regulation changes and available on the Pension Fund's website.

Pension Increase Statements

Annual Pension Increase statements are sent to all pensioners informing them of the percentage rate their pension will increase, and also the new pension payment for the new financial year.

Retirement Figures

Deferred members contact us 6 weeks before their retirement date and retirement figures are sent to their home address.

Statutory Notifications

In Compliance with Scheme Regulations, members are notified when any change occurs to their pension record which will affect their pension benefits.

Correspondence

The Fund uses both surface mail and email to receive and send correspondence. Response will be sent in the individuals preferred language of choice.

Payment Advice/P60

All Pensioners are issued with payment advice pay slips every April (together with their Pension Increase newsletter). Payslips are only sent throughout the year if their net pension changes by £10 or more.

P60 notifications are sent out annually (usually in April or May), and provide members with a breakdown of the payments they have received over the last complete financial year.

Prospective scheme members

Scheme Leaflet

All prospective Scheme members are provided with a Scheme brochure, which explains the benefits of joining the LGPS. This brochure is sent by the Human Resources Team when their employment contract is sent to new employees.

Pension Website

The Fund's website has a dedicated section for non-members, where it highlights the benefits of the Scheme and the importance of planning for retirement. Giving all non-members the information they need to make an informed decision.

Scheme Employers

The Fund communicates with its participating employers in several ways to help them meet their responsibilities as Scheme Employers.

Annual Employer Forum

We hold an Employer Forum meeting every year for all Scheme Employers, where Fund Managers discuss:

- Detailed investment update
- Financial and administrative reports
- Any relevant procedural/legislative changes
- Triennial valuation
- Guest speakers who will be able to upskill our Employers

The Communications and Training Officer will make periodic visits to the Employers address to discuss issues as and when they arise.

All Employers need to supply pay and contribution data to the pension scheme, within deadlines and in the format specified by the Pensions Team.

All employers within the Scheme, and their Human Resources functions, play a key role in informing the pension team of the new starters, leavers, retirements etc. Employers are also responsible for providing information on the pension scheme to their employees.

Annual Report and Accounts

The audited accounts of the Cardiff and Vale of Glamorgan Pension Fund are prepared as at 31 March each year and a copy is posted on the Fund website and emailed to each participating employer.

Pension Administration Strategy

The Administration Strategy defines the responsibilities of both the Fund and all Scheme employers in the administration of the Scheme.

The Strategy sets out the level of performance expected from the Cardiff and Vale Pension Fund and all employers, as well as the consequence of not meeting statutory deadline.

Website

The Fund website has a dedicated employer area to provide employers with the guidance needed to effectively discharge their administrative responsibilities, and will include updates and forms which can be downloaded.

Updates

Regulatory and administrative updates are frequently issued to all employers by email.

Training

Bespoke training sessions can be delivered, on request by the dedicated Communication & Training Officer to resolve any administrative issues identified by the employer.

Member Representatives

Trade Unions

Trade Unions in South Wales are valuable ambassadors for the Pension Scheme. They deliver details of the Local Government Pension Scheme's to their members by local representative. They also assist in negotiation under TUPE transfers in order to ensure, whenever possible, continued access to the Local Government Pension Scheme.

A Trade Union Forum is held annually. Representatives of the local trade union branches receive presentations on the Fund's Annual Report, the performance of its investments and other current issues.

Pension Board

The Fund's Local Pension Board was established on 1st April 2015. The Board includes three scheme member representatives who participate in the Board's role of assisting the Scheme Manager. Each Board member has received appropriate induction and training and will be kept up to date with national and local developments in the LGPS. The names and contact details of the scheme member representatives are available on the Cardiff and Vale Pension Fund website.

Other Bodies

The Pensions Administration Team are also actively involved with other various groups who have an interest in the LGPS.

Ministry of Housing, Communities and Local Government (MHCLG)

This Government Department are responsible for amending the Scheme regulations following consultation with all local authorities, and some employers. The Fund takes part in these exercises as and when necessary.

We also have involvement with the **Local Government Association (LGA)** and **National Association of Pension Funds (NAPF)**. The Fund is also a member of the **Local Authority Pension Fund Forum (LAPFF)**.

All Wales Pensions Officer's Group

Pension Officers from all of the Welsh administering authorities meet regularly to discuss and share information. This ensures uniform interpretation of the LGPS and other prevailing regulations.

Wales Pension Partnership Group

The Fund works closely with other Welsh Pension Funds to evaluate specific partnership arrangements, particularly within the All Wales Pension Funds Communication Working Group. Aiming where possible to deliver the same communications across all 8 Welsh Pension Funds.

Seminars

Fund Officers regularly participate at seminars and conferences held by LGPS related bodies.

General Information

Data Protection

To protect any personal information held on computer, the Cardiff and Vale of Glamorgan Pension Fund, is registered under the Data Protection Act 2018. This allows members to check that their details held are accurate. The Fund's Privacy Notices are published on the Pension Fund website.

National Fraud Initiative

The Authority are under a duty to protect the public funds it administers, and may use information for the prevention and detection of fraud.

General

Whilst this Policy Statement outlines the communication approaches adopted by the Cardiff and Vale of Glamorgan Pension Fund there are roles and responsibilities which fall on Scheme members, perspective scheme members and participating Scheme employers in ensuring that information necessary to maintain an accurate membership base is provided in a timely manner.

Policy Review

This statement will be revised if there are any material changes in Cardiff and Vale of Glamorgan Pension Fund's Communication Policy but will be reviewed on an annual basis.

How to get in contact with us

If you have a question or would like some more information about The Cardiff and Vale of Glamorgan Pension Fund please contact us.

By email: pensions@cardiff.gov.uk

By phone: 029 2087 2334
open Monday to Thursday
from 8.30am to 5pm,
and Friday 8.30am to 4.30pm

By Post: Pensions Team
Room 252
County Hall
Atlantic Wharf
Cardiff
CF10 4UW

APPENDIX 5

GOVERNANCE COMPLIANCE STATEMENT

This Statement has been prepared and published by the City of Cardiff Council as Administering Authority of the Cardiff & Vale of Glamorgan Pension Fund, in compliance with regulation 55 of the Local Government Pension Scheme Regulations 2013 (as amended) (the “LGPS Regulations”).

Delegation of Functions

City of Cardiff Council has established a Pensions Committee to discharge its functions under the LGPS Regulations and has delegated

operational management of the Pension Fund to the Corporate Director Resources. The relevant sections in the Council's Constitution are:

Terms of Reference for Committees:

Pensions Committee

To discharge the functions of the authority as Administering Authority of the Cardiff & Vale of Glamorgan Pension Fund ('the Fund') as described in the Local Government Pension Scheme (LGPS) Regulations made under the Superannuation Act 1972 (sections 7,12 or 24) and Section 18(3A) of the Local Government and Housing Act 1989; and

To discharge the following specific strategic functions with regards to the Fund, taking account of advice from the Corporate Director Resources and the Fund's professional advisers:-

- a) Determining the Fund's aims and objectives, strategies, statutory compliance statements, policies and procedures for the overall management of the Fund, including in relation to the following areas:
 - i) Governance – approving the Governance Policy and Compliance Statement for the Fund;
 - ii) Funding Strategy – approving the Fund's Funding Strategy Statement including ongoing monitoring and management of the liabilities, giving due consideration to the results and impact of the triennial actuarial valuation and interim reports;
 - iii) Investment strategy - approving the Fund's investment strategy, Statement of Investment Principles and Myners Compliance Statement including setting investment targets and ensuring these are aligned with the Fund's specific liability profile and risk appetite;
 - iv) Communications Strategy – approving the Fund's Communication Strategy;
 - v) Discretions – determining how the various administering authority discretions are operated for the Fund; and
 - vi) Internal Dispute Resolution Procedure – determining how the Scheme Member disputes are administered.
- b) Monitoring the implementation of these policies and strategies as outlined in a) above on an ongoing basis.
- c) Considering the Fund's financial statements as part of the approval process and agreeing the Fund's Annual Report. Receive internal and external audit reports on the same.
- d) Receiving ongoing reports from the Corporate Director Resources in relation to the delegated operational functions.
- e) To provide independent assurance to members of the Fund of the adequacy of the risk management and associated control environment, responsible for the Fund's financial and non-financial performance.
- f) To adhere to the principles set out in the Pensions Regulator Code of Practice and undertake its duties in compliance with the obligations imposed on it.
- g) To receive regular training to enable Committee Members to make effective decisions and be fully aware of their statutory and fiduciary responsibilities and their stewardship role.
- h) Consider any pension compliance matters raised by the Fund's Local Pension Board.
- i) All Members of the Committee will be required to undertake relevant training to enable them to properly discharge their duties.

Local Pension Board

The terms of reference of the Local Pension Board have now been added to the Council's Constitution and are as follows :-

To assist Cardiff Council as Scheme Manager and Administering Authority to:

(i) secure compliance with the LGPS regulations and any other legislation relating to the governance and administration of the scheme;

(ii) secure compliance with any requirements imposed by the Pensions Regulator in relation to the LGPS; and

(iii) ensure the effective and efficient governance and administration of the scheme (pursuant to sections 5(1) and (2) of the Public Services Pensions Act 2013 and regulation 106(1) of the LGPS Regulations

Specific Delegations to Statutory Officers:

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In accordance with any policy or strategy decided by the Pensions Committee to approve decisions relating to the operational management of the pension fund and the administration of pension benefits.

The administration of the Pension Fund is carried out by the Pensions Section based in County Hall. All significant decisions e.g. the exercise of discretions granted to the administering authority under the LGPS regulations, are made and recorded in accordance with the Council's scheme for delegated decision making. As part of the Resources Directorate, the Section is subject to the Council's policies, procedures and internal controls.

The Pension Committee and Corporate Director Resources are advised on investment matters by an Investment Advisory Panel. The role of the panel is detailed in the Fund's Investment Strategy Statement (ISS).

The panel comprises:

- Corporate Director Resources
- Three elected members of City of Cardiff Council
- One elected member of Vale of Glamorgan Council (observer status)
- Two independent advisers

The panel normally meets four times a year to review the performance of the Fund's investments and to advise on investment strategy. The panel also considers other aspects of the administration of the LGPS which may have implications for investments e.g. the triennial actuarial valuation. The panel receives presentations from each active investment manager annually and also interviews shortlisted managers when new mandates are awarded.

An Employers' Forum is held annually to which all contributing employers of the Fund are invited. The Forum considers the Fund's Annual Report and Accounts and receives presentations on matters such as changes in regulations and actuarial valuations.

A Trade Union Forum is also held annually and considers similar issues with trade union representatives of the main employers.

Compliance with Statutory Guidance

Compliance Standard	Arrangements in Place/Action Taken	Action Complies with Principle? Yes/No/Partial	Reason for non-Compliance (if applicable)
Principle A – Structure			
<i>The management of the administration of benefits and strategic management of fund assets clearly rests with the main committee established by the appointing council.</i>	The Committee's Terms of Reference and Officer Delegations are clearly set out in the Council's Constitution	Yes	
<i>That representatives of participating LGPS employers, admitted bodies and scheme members (including pensioner and deferred members) are members of either the main or secondary committee established to underpin the work of the main committee.</i>	<p>The two main employers are represented on the Investment Advisory Panel.</p> <p>Other employers attend the annual Employers' Forum and are represented on the Local Pension Board</p> <p>Scheme members are not represented on the Committee or Panel but are represented at the Trade Union Forum and Local Pension Board.</p>	Partial	
<i>That where a secondary committee or panel has been established, the structure ensures effective communication across both levels.</i>	Yes	Yes	
<i>That where a secondary committee or panel has been established, at least one seat on the main committee is allocated for a member from the secondary committee or panel.</i>	No – the Committee is a committee of the administering authority.		

Principle B – Representation		
<p><i>That all key stakeholders are afforded the opportunity to be represented within the main or secondary committee structure.</i></p> <p><i>These include :-</i></p> <ul style="list-style-type: none"> <i>i) employing authorities (including non-scheme employers, eg, admitted bodies);</i> <i>ii) scheme members (including deferred and pensioner scheme members);</i> <i>iii) independent professional observers; and</i> <i>iv) expert advisors (on an ad-hoc basis).</i> <p><i>That where lay members sit on a main or secondary committee, they are treated equally in terms of access to papers and meetings, training and are given full opportunity to contribute to the decision making process, with or without voting rights.</i></p>	<p>The Committee is a committee of the administering authority.</p> <p>The two unitary authorities employ over 85 % of active members and are represented on the Panel. Other employers are not currently represented</p> <p>Scheme members are not currently represented</p> <p>Two independent advisors attend every Panel meeting</p> <p>All Committee and Panel members have the same access to papers and training opportunities.</p>	<p>Partial</p> <p>Yes</p>
Principle C - Selection and Role of Lay Members		
<p><i>That committee or panel members are made fully aware of the status, role and function they are required to perform on either a main or secondary committee.</i></p>	<p>The functions of the Committee are set out in the Council's Constitution.</p> <p>The role of the Investment Advisory Panel is clearly set out in the SIP and other key documents</p>	<p>Yes</p>

Principle D – Voting			
<i>The policy of individual administering authorities on voting rights is clear and transparent, including the justification for not extending voting rights to each body or group represented on main LGPS committees</i>	Voting Rights for this Fund are largely exercised through the WPP, in line with the other Welsh LGPS Funds. The WPP has appointed Robeco as its voting and engagement advisor and WPP undertakes regular reviews of its voting policy.	Partial	
Principle E - Training/Facility Time/Expenses			
<i>That in relation to the way in which statutory and related decisions are taken by the administering authority, there is a clear policy on training, facility time and reimbursement of expenses in respect of members involved in the decision-making process.</i>	Committee and Panel members are advised of training opportunities.	Yes	
<i>That where such a policy exists, it applies equally to all members of committees, sub-committees, advisory panels or any other form of secondary forum.</i>	Yes	Yes	
Principle F - Meetings (frequency/quorum)			
<i>That an administering authority's main committee or committees meet at least quarterly.</i>	The Committee meets at least quarterly.	Yes	
<i>That an administering authority's secondary committee or panel meet at least twice a year and is synchronised with the dates when the main committee sits.</i>	The Investment Advisory Panel meets quarterly	Yes	
<i>That administering authorities who do not include lay members in their formal governance arrangements, provide a forum outside of those arrangements by which the interests of key stakeholders can be represented.</i>	Employers' Forum and Trade Union Forum are held annually	Yes	

Principle G - Access			
<i>That subject to any rules in the council's constitution, all members of main and secondary committees or panels have equal access to committee papers, documents and advice that falls to be considered at meetings of the main committee.</i>	Papers are circulated to all Committee and Panel members in advance of meetings.	Yes	
Principle H - Scope			
<i>That administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements.</i>	<p>The Committee's role is to consider all strategic issues.</p> <p>The Investment Advisory Panel considers all issues relevant to investment matters.</p> <p>Wider issues are also discussed at the Employers' and TU Forums.</p>	Yes	
Principle I - Publicity			
<i>That administering authorities have published details of their governance arrangements in such a way that stakeholders with an interest in the way in which the scheme is governed, can express an interest in wanting to be part of those arrangements.</i>	All governance documents are published on the Council's website	Yes	

Local Pension Board

The Terms of Reference for the Local Pension Board of the Cardiff & Vale of Glamorgan Pension Fund have been published on the Fund's website: [Pensions Committee and Board - Cardiff and Vale Pension Fund](#)

Wales Pension Partnership (WPP)

Details of the governance arrangements for the WPP can be found on the WPP website: [Wales Pension Fund | Governance \(walespensionpartnership.org\)](#)

CHRISTOPHER LEE
CORPORATE DIRECTOR RESOURCES
February 2022

GLOSSARY

Knowledge of basic accountancy terminology is assumed. However, there are certain specialist terms related to local government finance, which are described below:

Accruals Basis

The accruals principle is that income is recorded when it is earned rather than when it is received, and expenses are recorded when goods or services are received rather than when the payment is made.

Active / Passive Management

Active management is the traditional form of investment management involving a series of individual investment decisions that seek to maximise returns by exploiting price inefficiencies i.e. 'beat the market'.

Passive management is a low cost alternative where managers normally hold stocks in line with a published index, such as the FTSE All-Share, not seeking to outperform but to keep pace with the index being tracked.

Actuary

An independent consultant who advises on the long-term viability of the Fund. Every three years the Fund actuaries review the assets and liabilities of the Fund and report to the Council on the financial position and recommended employer contribution rates. This is known as the actuarial valuation.

Actuarial Gains and Losses

For a defined benefit pensions scheme, the changes in actuarial deficits or surpluses that arise because events have not coincided with the actuarial assumptions made for the last valuation, or the actuarial assumptions have changed.

Active Member

Current employee who is contributing to a pension scheme.

Admitted Body

An organisation, whose staff can become members of the Fund by virtue of an admission agreement made between the Council and the organisation. It enables contractors who take on the Council's services with employees transferring, to offer those staff continued membership of the Fund.

Asset Allocation

Apportionment of investment funds among categories of assets, such as Bonds, Equities, Cash, Property, Derivatives, and Private Equity. Asset allocation affects both risk and return.

Benchmark

A measure against which the investment policy or performance of an investment manager can be compared.

Bonds

Investments, mainly in government stocks, which guarantee a fixed rate of interest. The securities represent loans which are repayable at a future date but which can be traded on a recognised stock exchange in the meantime.

Cash and Cash Equivalents

Sums of money available for immediate use and deposits with financial institutions repayable without penalty on notice of not more than 24 hours.

Chartered Institute of Public Finance & Accountancy (CIPFA)

CIPFA is the leading professional accountancy body which determines accounting standards and reporting standards to be followed by Local Government.

Contingent Liabilities or Assets

These are amounts potentially due to or from individuals or organisations which may arise in the future but which at this time cannot be determined accurately, and for which provision has not been made in the Council's accounts.

Creditors

Amounts owed by the Council for work done, goods received or services rendered, for which payment has not been made at the date of the balance sheet.

Custodian

Bank or other financial institution that keeps custody of stock certificates and other assets of a client, collects dividends and tax refunds due, and settles any purchases and sales.

Debtors

These are sums of money due to the Council that have not been received at the date of the Balance Sheet.

Deferred Pensioner

A member who has stopped paying into the scheme but is not yet retired.

Defined Benefit Scheme (Pensions)

This is a pension or other retirement benefit scheme other than a defined contribution scheme. Usually, the scheme rules define the benefits independently of the contributions payable and the benefits are not directly related to the investments of the scheme. The scheme may be funded or unfunded (including notionally funded).

Defined Contribution Scheme (Pensions)

A Defined Contribution Scheme is a pension or other retirement benefit scheme into which an employer pays regular contributions as an amount or as a percentage of pay and will have no legal or constructive obligation to pay further contributions if the scheme does not have sufficient assets to pay all employee benefits relating to employee service in the current and prior periods.

Derivative

A derivative instrument is a contract whose value is based on the performance of an underlying financial asset, index, or other investment.

Emerging Markets

Relatively new and immature stock markets for equities or bonds. Settlement and liquidity can be less reliable than in the more established 'developed' markets, and they tend to be more volatile.

Employer Contribution Rates

The percentage of the salary of employees that employers pay as a contribution towards the employees' pension.

Equities

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

Fair Value

Fair Value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

Financial Assets

Financial assets are cash, equity instruments within another entity (e.g. shares) or a contractual right to receive cash or another asset from another entity (e.g. debtors) or exchange financial assets or financial liabilities under potentially favourable conditions (e.g. derivatives).

Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another. The term 'financial instrument' covers both financial assets and financial liabilities and includes both the most straightforward financial assets and liabilities such as trade receivables and trade payables and the most complex ones such as derivatives and embedded derivatives.

Financial Liabilities

Financial liabilities are contractual obligations to deliver cash or another financial asset (e.g. creditors) or exchange financial assets or financial liabilities under potentially unfavourable conditions (e.g. derivatives).

Fixed Interest Securities/Bonds

Investments, especially in government stocks, with a guaranteed rate of interest. Conventional bonds have fixed rates, whilst Index Linked vary with inflation. They represent loans repayable at a stated future date, and which can be traded on a stock exchange in the meantime.

Fund Manager

A fund that handles investments on behalf of the pension fund according to an agreed investment mandate.

Fund of Funds

A pooled fund that invests in other pooled funds. They are able to move money between the best funds in the industry, and thereby aim to lower stakeholder risk with greater diversification than is offered by a single fund.

Impairment

A reduction in the value of assets below its value brought forward in the Balance Sheet. Examples of factors which may cause such a reduction in value include general price decreases, a significant decline in an asset's market value.

Index

A calculation of the average price of shares, bonds, or other assets in a specified market to provide an indication of the average performance and general trends in the market.

ISS

The Investment Strategy Statement which each LGPS fund is required to prepare and keep under review.

Liabilities

These are amounts due to individuals or organisations which will have to be paid at some time in the future. Current liabilities are usually payable within one year of the Balance Sheet date.

LGPS

The Local Government Pension Scheme, governed by regulations issued by the Department for Communities and Local Government.

Materiality

Information is material if omitting it or misstating it could influence the decisions that users make on the basis of financial information about a specific reporting authority.

Pension Fund

A fund built up from deductions from employees' pay, contributions from employers and investment income from which pension benefits are paid.

Pensioner

A scheme member who received a pension from the Fund.

Pooled Funds

Pooled investment vehicles issue units to a range of investors. Unit's prices move in response to changes in the value of the underlying portfolio, and investors do not own directly the assets in the fund. The main types are: unit trusts, open-ended investment companies (OEICs), insurance linked vehicles and investment trusts.

Portfolio

A collective term for all the investments held in a fund, market or sector. A segregated portfolio is a portfolio of investments of a specific type held directly in the name of the investor e.g. Global Bonds, or a specific market e.g. UK Equities, Far East Equities.

Prior Period Adjustments

These are material adjustments which are applicable to an earlier period arising from changes in accounting policies or for the correction of fundamental errors.

Private Equity

Investments made by specialist managers in all types of unlisted companies rather than through publicly tradable shares.

Provisions

Amounts set aside in respect of liabilities or losses which are likely or certain to be incurred, but in relation to which the exact amount and date of settlement may be uncertain.

Related Parties

Related parties are Central Government, other local authorities, precepting and levying bodies, subsidiary and associated companies, Elected Members, all senior officers from Director and above. For individuals identified as related parties, the following are also presumed to be related parties:

- members of the close family, or the same household; and
- partnerships, companies, trusts or other entities in which the individual, or member of their close family or the same household, has a controlling interest.

Return

The total gain from holding an investment, including both income and any increase or decrease in market value. Returns over periods longer than a year are usually expressed as an average annual return.

Scheme Employers

Local authorities and bodies specified in the LGPS Regulations, whose employees are entitled automatically to be members of the Fund, and Admission Bodies including voluntary, charitable and similar bodies, carrying out work of a public nature, whose staff can become members of the Fund by virtue of an admission agreement with the Council.

Scheduled Body

An organisation that has the right to become a member the Local Government Pension Scheme under the scheme regulations. Such an organisation does not need to be admitted, as its right to membership is automatic.

Unit Trust

A collective investment fund that is priced, bought and sold in units that represent a mixture of the securities underlying the fund.

Unrealised Gains / Losses

The increase or decrease in the market value of investments held by the fund since the date of their purchase. Note: values throughout these accounts are presented rounded to whole numbers. Totals in supporting tables and notes may not appear to cast, cross-cast, or exactly match to the core statements or other tables due to rounding differences.



FURTHER INFORMATION

Information about the Fund is available on the Fund's website:
<https://www.cardiffandvalepensionfund.org.uk/>

Further information regarding the scheme can also be found on the LGPS website (<https://lgpsmember.org/>). Any significant changes to the scheme are communicated to members by newsletter.

A statement of each individual's benefits is currently provided automatically on retirement. Annual benefit statements are sent to all active and deferred Fund members based on the benefits accrued to 31 March each year.

Copies of this report are sent to all employers and recognised Trade Unions, and are available to all interested parties on request. Copies of the rules currently governing local government pension funds may also be inspected on request.

Further information on the Pension Fund or any pension matters may be obtained from:

Pensions Team
Room 252
County Hall
Atlantic Wharf
Cardiff
CF10 4UW

Telephone: **029 2087 2311**

E-mail: enquiries should be sent to: **Pensions@cardiff.gov.uk**

Email enquiries should be directed as follows:

Scheme Management and Investment Pensions		
Marc Falconer	Pensions Manager	M.Falconer@cardiff.gov.uk
Scheme Management and Investment Pensions		
Karen O'Donoghue-Harris	Principal Pensions Officer	KODonoghue-Harris@cardiff.gov.uk
Nicola Cumper	Senior Pensions Officer	NCumper@cardiff.gov.uk
Jayne Newton	Communications & Training Officer	Jayne.Newton@cardiff.gov.uk
Hywel Tutton	Senior Technical Officer	Hywel.Tutton@cardiff.gov.uk
Fund Accounting		
Sally Ormiston	Group Accountant	SOrmiston@cardiff.gov.uk

Mae'r dudalen hon yn wag yn fwriadol

PENSIONS COMMITTEE: 28 NOVEMBER 2022

REPORT OF CORPORATE DIRECTOR RESOURCES

AGENDA ITEM : 5

PENSION FUND RISK REGISTER

Reason for this Report

1. To review the current Risk Register for the Pension Fund.

Background

2. A Risk Register for the Pension Fund is maintained as part of the Corporate Risk Management process. The Register covers all aspects of management of the Fund including Investments, Funding, Governance and Administration.

Issues

3. The Risk Register is regularly reviewed by Fund officers and is also presented to the Local Pension Board for their review. The Risk Register was considered by the Pension Board at its meeting on 7 November 2022 and a copy of that report is appended as Appendix 1. A number of incremental changes were proposed to the Register presented to the Board at that meeting and these are listed below :-
 - P1 : The Proposed Improvement Actions have been extended to reflect the on-going discussions with Aon (the Fund Actuary) as to how the recent increase in inflation can be incorporated into the 31 March 2022 tri-annual valuation.
 - P2 : Proposed Improvement Actions has been updated to record that Russell Investments have presented updates on their portfolio to the Investment Panel in 2022 (June and October meetings).
 - P3 : Proposed Improvement Actions include enhanced Fund diversification with the forthcoming investments into the WPP Private Credit and Open-ended Infrastructure sub-funds.
 - P9 : Completion of MSS roll-out to Active Members for Employers using iConnect is now a Current Control.
 - P14 : Current Controls now reflect that MoU has been sent to Employers
 - P15 : Waiting for an update from Mercer on their timeline for completing the GMP Reconciliation exercise.

- P20 : Proposed improvement Actions provides an update on the on-going recruitment process.
 - P21 : Proposed Improvement Actions include update on the progress with the introduction of the WPP Sustainable Equity Fund and submission of WPP Stewardship code 2022 report.
4. In addition following a discussion of the Risk Register at that meeting the Board recommended the following additional changes to the Register :-
- P2 : Additional comment added to refer to the recent fall in UK Govt Gilts and associated market volatility requiring BoE intervention although this has had a minimal impact on this Fund.
 - P4 – commentary added about potential change of ownership of Link with a change in the Risk Rating impact to “2 – Significant” with an increase in the residual risk to Medium – Red / Amber. The Link position to be kept under review.
 - P15 – the Board were disappointed with the performance of Mercer and asked officers to escalate their concerns about the delay.
 - P20 : Residual Risk increased to B2 to reflect the continuing difficulties experienced with the recruitment of new staff and the implications for some of the other risks in the register.

The current Risk Register including the above amendments is attached as Appendix 2 with the standard Risk Matrix used for the Council's Corporate Risk Register attached as Appendix 3.

Legal Implications (to be confirmed these are from the June 2022 Pension Committee report)

5. The Pensions Committee terms of reference include, ‘ *To discharge the following specific strategic functions with regards to the Fund, taking account of advice from the Corporate Director Resources and the Fund's professional advisers:...*
- e) To provide independent assurance to members of the Fund of the adequacy of the risk management and associated control environment, responsible for the Fund's financial and non-financial performance.*’ To this end, this report, in effect, requests that the Committee considers the contents of the attached Risk Register for the Pension Fund , which is maintained as part of the Corporate Risk Management process

The general legal advice set out below should be considered.

General Legal Advice

Any decision must (a) be within the legal powers of the Council; (b) comply with any procedural requirement imposed by law; (c) be within the powers of the body or person exercising powers on behalf of the Council; (d) be undertaken in accordance with the procedural requirements imposed by the Council eg. standing orders and financial regulations; (e) be fully and properly informed; (f) be properly motivated; (g) be taken having regard to the Council's fiduciary duty to its tax

payers; and (h) be reasonable and proper in all the circumstances and comply with any equalities legislation.

The Council also has to satisfy its public sector duties under the Equality Act 2010 (including specific Welsh public sector duties). Pursuant to these legal duties, Councils must in making decisions have due regard to the need to (1) eliminate unlawful discrimination, (2) advance equality of opportunity and (3) foster good relations on the basis of protected characteristics. The Protected characteristics are: age, gender reassignment, sex, race – including ethnic or national origin, colour or nationality, disability, pregnancy and maternity, marriage and civil partnership, sexual orientation, religion or belief – including lack of belief.

The Well-Being of Future Generations (Wales) Act 2015 (“the Act”) places a ‘well-being duty’ on public bodies aimed at achieving 7 national well-being goals for Wales – a Wales that is prosperous, resilient, healthier, more equal, has cohesive communities, a vibrant culture and thriving Welsh language, and is globally responsible.

In discharging its duties under the Act, the Council has set and published well-being objectives designed to maximise its contribution to achieving the national well-being goals. The well-being objectives are set out in Cardiff’s Corporate Plan 2022-245

The well-being duty also requires the Council to act in accordance with ‘sustainable development principle’. This principle requires the Council to act in a way, which seeks to ensure that the needs of the present are met without comprising the ability of future generations to meet their own needs. Put simply, this means that Council decision makers must take account of the impact of their decisions on people living their lives in Wales in the future. In doing so, the Council must:

- Look to the long term
- Focus on prevention by understanding the root causes of problems
- Deliver an integrates approach to achieving the 7 national well-being goals
- Work in collaboration with others to find shared sustainable solutions
- Involve people from all sections of the community in the decisions which affect them

The decision maker must be satisfied that the proposed decision accords with the principles above; and due regard must be given to the Statutory Guidance issued by the Welsh Ministers, which is accessible using the link below: <http://gov.wales/topics/people-and-communities/people/future-generations-act/statutory-guidance/?lang=en>

Financial Implications

6. There are no financial implications arising directly from this report.

Recommendations

7. That the Committee notes the contents of the Risk Register.

CHRISTOPHER LEE CORPORATE DIRECTOR RESOURCES

Appendices:

Appendix 1 7 November 2022 Pension Board Risk Register Report

Appendix 2 Risk Register November 2022

Appendix 3 Risk Matrix



CARDIFF & VALE OF GLAMORGAN PENSION FUND

LOCAL PENSION BOARD MEETING:

07 NOVEMBER 2022

RISK REGISTER OCTOBER 2022

REPORT OF THE CORPORATE DIRECTOR RESOURCES

AGENDA ITEM: 4

Reason for this Report

1. To review the current Risk Register for the Pension Fund before it is submitted to the Pension Committee.

Background

2. A Risk Register for the Pension Fund is maintained as part of the Council's Corporate Risk Management process. A review of the Register is a regular item for consideration at Board meetings before it is considered by the Pension Committee.

Issues

3. The Risk Register was previously presented to the joint meeting of the Pension Committee and the Local Pension Board on 11 July 2022. In advance of this meeting Pension Fund Officers have reviewed the Risk Register and significant changes are referenced in the paragraphs that follow in this report. The current Risk Register is attached as Appendix 1 and the standard Risk Matrix is attached as Appendix 2.
4. For this review particular attention has been given to the consideration of "Investment" Risks given the recent news coverage about the falling price of UK Government Gilts following the mini-budget and the associated liquidity issues facing Pension Funds that required market intervention from the Bank of England. The issue arose with (Corporate) Pension Funds

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specifically in their use of Liability Driven Investments (LDI). As the price of UK Gilts fell these Funds were forced to sell assets to maintain leverage levels which as these Funds were holding large quantities of UK Gilts resulted in the price of Gilts falling further resulting in the Bank of England's commitment to buy long dated UK Gilts. The exposure of the Fund to this recent Gilts related issue was limited :

- The Fund does not hold any LDI assets so the "liquidity crisis" had no impact on the Fund
 - It's investments in Government Gilts are through a Global Government Bond Fund which has limited exposure to UK Gilts. As at the end of June this Fund's holding in UK Gilts was 2.2% of this sub-fund which represented a value of £5.1m but this was 0.2% of the total Fund value of £2,529 million at that date. As at 30 September the proportion of the Global Government Bond Fund held in the UK had dropped to 0.6% of the sub-fund value.
 - Current Cash Flow for the Fund is positive and as a long term investor there has been no requirement to sell assets to maintain liquidity.
5. The other Investment related issue to be considered concerns the on-going investigation by the Financial Conduct Authority (FCA) into Link FS role with the Woodford Equity Fund and the potential takeover of the parent company for the Link Group. Neither of these issues are resolved but the risk to the Fund is not considered significant as the Fund investment are held with the Custodian and not Link. The risk to the Fund, and wider WPP, would be from the administrative resources required to undertake the procurement of a new operator and that this may be undertaken in a market that is not fully competitive.
6. With regard to the other incremental changes the following changes are included in the attached Risk Register
- P1 : The Proposed Improvement Actions have been extended to reflect the on-going discussions with Aon (the Fund Actuary) as to how the recent increase in inflation can be incorporated into the 31 March 2022 tri-annual valuation.
 - P2 : Proposed Improvement Actions has been updated to record that Russell Investments have presented updates on their portfolio to the Investment Panel in 2022 (June and October meetings).
 - P3 : Proposed Improvement Actions include enhanced Fund diversification with the forthcoming investments into the WPP Private Credit and Open-ended Infrastructure sub-funds.
 - P9 : Completion of MSS roll-out to Active Members for Employers using iConnect is now a Current Control.
 - P14 : Current Controls now reflect that MoU has been sent to Employees
 - P15 : Waiting for an update from Mercer on their timeline for completing the GMP Reconciliation exercise.
 - P20 : Proposed improvement Actions provides an update on the on-going recruitment process.

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- P21 : Proposed Improvement Actions include update on with progress with the introduction of the WPP Sustainable Equity Fund and submission of WPP Stewardship code 2022 report.

Recommendation

7. That the Board reviews the Risk Register and considers the risks it would like to be covered in depth at the next meeting of the Board, scheduled for January 2023.

CHRISTOPHER LEE
CORPORATE DIRECTOR RESOURCES

Appendices

Appendix 1 Risk Register October 2022
Appendix 2 Risk Matrix

Mae'r dudalen hon yn wag yn fwriadol

Ref	Risk Description (Consider Risk Cause & Risk Consequences)	Inherent Risk			Current Controls	Residual Risk			Proposed Improvement Actions	Risk Reduction Target Date	Owner	Status
		Likelihood Consequence		Priority		Likelihood Consequence		Priority				
Pensions												
P1	That the Pension Fund's investment strategy is not managed with reference to the long-term growth in the Fund's liabilities	B	1	High - Red	Triennial actuarial valuations provide periodic indications of the growth in assets against liabilities. Employer contributions are set in response to this. An asset-liability study may be commissioned if there is evidence of a clear shift in the balance between assets and liabilities.	C	2	Medium - Red / Amber	Continuing engagement with Fund actuaries to understand impact of financial and demographic factors on the Fund's liabilities.	31-Mar-23	Marc Falconer	
					The investment strategy is summarised in the Investment Strategy Statement				Discussions are taking place with Aon on how the Fund manages the current increases in short-term inflation	Ongoing		
					The liabilities of admitted bodies are monitored to ensure that large deficits do not accrue, which would be unaffordable should the employer leave the Fund				Ongoing			
P2	Tudalen 131 Inadequate medium term performance from selecting inappropriate fund managers or asset allocation	B	2	High - Red	Although the Fund remains responsible for setting its own investment strategy it is increasingly using Wales Pension Partnership (WPP) products to deliver its strategy as all listed fund assets have now transitioned to WPP. For the WPP both Link and Russell have been appointed through open tender and management agreements for the specific funds include clear performance targets. The procurement of Private Market Allocator(s) has commenced. Manager performance is reviewed by both this funds Investment Advisory Panel and the WPP OWG and JGC.	C	2	Medium - Red / Amber	Maintain relationships with managers both directly appointed by the Fund and WPP Funds. going forward periods of transition activity into the WPP pool will be limited to Private Market Assets. Consolidation of WPP Funds have now been consolidated into the regular Investment Panel review cycle with both Russell and Link FS presenting to the Panel during the second half of 2021 followed by two presentations to Investment Panel by Russell during 2022 (June & October meetings).	Ongoing	Marc Falconer	
					The Investment Panel advise target ranges for strategic asset allocations.				Continue to review any impacts of Brexit especially any that will have a long term impact on the investment performance of the Fund.			
					Although the Fund's main objective is long-term growth, the diversification provided by adopting a range of asset classes and fund managers should help to mitigate the impact of poor performance from any particular account or sub-manager.				Monitor any impacts on the Fund following the Russian invasion of Ukraine in Feb 2022 and the subsequent decision to dis-invest in Russian stocks Minimal impact on Fund following recent fall in UK Govt. Gilt prices but continue to monitor.			
P3	Additional risks and costs to the Fund from poorly structured investment arrangements including with WPP sub-funds	B	3	Medium - Red / Amber	The Fund attempts to ensure best value in the following ways: • Regular Reports to the Investment Panel on asset valuation and manager performance. • Use of specialist services considered to reduce costs where appropriate (e.g. for transitions and currency transfers). • Custodian arrangements are reviewed or re-tendered when appropriate.	C	3	Medium - Amber / Green	All listed Assets now invested in WPP sub-funds bringing the benefits of diversification with a multi-manager approach across the board compared to the Fund's legacy assets single manager approach. Monitoring and review processes for assets managed by WPP now incorporated into the regular Investment Panel meetings as well as being standard items on the agenda for the quarterly WPP JGC and OWG meetings. Fund Investments to be further diversified by forthcoming investments into the new WPP Private Credit and (open-ended) Infrastructure sub-funds	Ongoing	Marc Falconer	

P4	Collapse of an Investment Manager involving our portfolio	C	1	Medium - Red / Amber	<ul style="list-style-type: none"> All listed Assets are now managed by WPP so the Fund, will consider the due diligence activity undertaken by Link and Russell on behalf of WPP. All Listed assets are managed through the Fund's custodian to ensure they remain segregated from the manager. The risk that a manager cannot provide a service during windup will be mitigated by the appointment of a Transition Manager to transfer assets efficiently to a new manager. 	C	2	Medium - Red / Amber	<p>The Pool Operator is regulated by FCA and the Pool Custodian will ensure segregation of assets. Consideration to be given for the custodian role to be extended to cover Property and Private Equity assets</p> <p>The diversification benefits of the multi-manager approach adopted by WPP Funds has been highlighted in P3 e.g WPP EM Fund has 6 sub-managers operating under Russell whereas the legacy fund was a single manager.</p> <p>Implications of change of ownership of Link Group and Woodford related investigation of Link by FCA to be kept under review</p>	Ongoing	Marc Falconer	
P5	MIFID II leads to restrictions on the investment products available to the Fund	A	1	High - Red	Collaboration with investment managers, the Pool Operator, other LGPS funds and the LGA to ensure that the Fund is classified as a Professional Investor by all its managers and the Pool.	C	3	Medium - Amber / Green	<p>Training will be the subject of renew attention when the composition of the Pension Committee is confirmed following the May 2022 elections. Focus will be across the board with consideration on provision of training to Officers, Committee and board members as appropriate. Quarterly training provided by WPP is now well integrated into training resources available. Appropriate Training Records to be maintained. Officers have returned to in-person conferences</p>	Ongoing	Marc Falconer	
P7	Pension Fund Annual Accounts and Report are not produced in compliance with statutory requirements, in line with accounting standards or in line with audit timetable.	B	2	High - Red	The Fund's Custodian provides assurance on the accuracy of investment records (except for property and private equity). Records of benefits paid, contributions received and other expenses are held on SAP. The Group Accountant liaises with external audit and manages the closure process.	C	4	Low - Green	Regular meetings during the financial year between Accountancy and pensions staff to ensure any issues are identified and resolved before year end.	Ongoing	Marc Falconer	
P8	Failure to adhere to LGPS Regulations	B	2	High - Red	<ul style="list-style-type: none"> Investment regulations are considered when setting the ISS Senior Technical Officer undertakes Altair system checks to ensure compliance with LGPS regulations Team leaders/supervisors, ensure legislative accuracy of calculations Network Groups (Altair/Communications/All wales Pensions Officer Group) Comms & Training Officer – responsible for the update of website and online guides. Inform employers of any changes in regulations. 	C	2	Medium - Red / Amber	Engagement with Local Pension Board to develop reporting processes	Ongoing	Marc Falconer / Karen O'Donoghue-Harris	
P9	Failure to communicate with stakeholders	B	3	Medium - Red / Amber	<ul style="list-style-type: none"> Contact list for employers updated regularly Annual Employers' Forum Annual Trade Union Forum Annual report and accounts Member newsletters Dedicated Communication and Training Officer post established Look to use all available communication channels <p>Completed roll-out of member self service facilities for Active Members for Employers using Iconnect.</p>	C	4	Low - Green	<p>Maintain and update Fund website</p> <p>Roll-out of MSS to Deferred Members to be considered when resources are in place.</p> <p>Engagement with employers through site visits and promotion of Employers' Forum.</p> <p>Seek regular approval of the Pension Administration Strategy and Communication Policy</p>	Ongoing	Marc Falconer / Karen O'Donoghue-Harris	

P10	Withdrawal/default of an employer	B	2	High - Red	<ul style="list-style-type: none"> Outstanding liabilities will be assessed and recovered from any successor bodies or spread amongst remaining employers. Actuarial valuation aims to balance recovery period with risk of withdrawal Applications for admission to the Fund are considered carefully and guarantees put in place if required 	B	3	Medium - Red / Amber	<p>Improve engagement with admitted bodies where withdrawal is a possibility. Refuse new applications for admission except where there is an obligation to protect rights of employees transferred under TUPE</p> <p>Updated FSS now includes drafting to permit the use of Deferred Debt arrangements and other Employer Flexibilities where exit from Pension Fund is being considered.</p>	Ongoing	Marc Falconer	
P11	Timeliness and accuracy of pension payments including risks arising from maintaining two separate data recording systems	B	2	High - Red	<ul style="list-style-type: none"> Monthly Pensions are paid by the Council's Pay Centre Payroll deadline procedures in place Authorisation of benefits following calculations Additional checks by Payroll Review of all payroll amendments Ensure all new monthly pension starter listings match amounts on Altair Run monthly SPA reports When someone hits SPA, update Altair and Payroll with GMP details 	C	3	Medium - Amber / Green	<ul style="list-style-type: none"> Review configuration of systems Recommend purchasing Altair Payroll to replace SAP 	Ongoing	Karen O'Donoghue-Harris	
P12	Pensions continue to be paid to deceased pensioners	B	2	High - Red	<ul style="list-style-type: none"> Monthly ATMOS reviews and Tell Us Once data exchanges match pensioner details with national deaths register Pensioners incorporated into National Fraud Initiative Annual life certificates required from pensioners living overseas Tell Us Once database is being updated monthly via the LGPS NI database. Further targeted checks with credit reference agencies as appropriate 	D	4	Low - Green	Keep current controls under review and adapt or change as required.	Ongoing	Karen O'Donoghue-Harris	
P13	Membership data is not recorded accurately	A	2	High - Red	<ul style="list-style-type: none"> Senior Officers liaise closely with employers to ensure timely and accurate submission of data I-Connect ensures that data from employers is identified by a direct transfer from payroll on a monthly basis Data accuracy checks undertaken by the pension section Data validation checks also undertaken by the Fund Actuary at the triennial valuation. 	B	3	Medium - Red / Amber	Two remaining employers to go live on i-connect	Ongoing	Karen O'Donoghue-Harris	
P14	Breach of GDPR legislation	A	1	High - Red	<p>Information issued to Fund members and published on website; Pensions staff trained on handling personal data; Memo of Understanding issued to Fund employers; contracts with service providers</p> <p>Updated MoU has been sent to Employers</p>	B	3	Medium - Red / Amber	Monitoring and supervision of staff, regular communications to Fund employers	Ongoing	Karen O'Donoghue-Harris	
P15	Failure to complete GMP Reconciliation resulting in inaccurate payments to pensioners	A	2	High - Red	<ul style="list-style-type: none"> Regular update meetings with JLT Prompt resolution of cases referred back to Fund Fund decision made on stalemate cases Agreed Action Plan in place Critical task and timelines agreed Target end date 	C	3	Medium - Amber / Green	<ul style="list-style-type: none"> closely monitor the key tasks that need to be completed As any GMP adjustments are implemented, ensure there is a reconciliation between Altair and SAP. Mercer have provided a draft Project Plan and as a combined group, taking into account the actions that are required it has been decided to complete the actual rectification calculations following the April 2022 Pensions Increase (because there is not sufficient time between now and March 2022 to complete all the tasks without introducing a higher risk. Waiting on updated timeline from Mercer (Oct 22), Officers have been asked to contact Mercer to escalate concern over the delay 	31-Jul-22	Karen O'Donoghue-Harris	

P16	Failure to deliver Annual Benefit Statements by statutory deadline of 31 August	A	2	High - Red	Member Self-Service will allow Active Members to update records and improve compliance.	C	3	Medium - Amber / Green	<ul style="list-style-type: none"> MSS used to enhance the service provided to Scheme members MSS used to upload statements ensuring higher compliance levels Savings on printing and postage costs 	Ongoing	Karen O'Donoghue-Harris	
P17	Cyber security	A	1	High - Red	Access to all systems is password protected, additional password protection for access to Altair all Staff have completed mandatory modules on cyber security ICT have undertaken an independent review of the Fund's cyber security and reported findings to Pension Board & Committee	B	2	High - Red	continue to follow advice from ICT and update procedures as required Staff continue to complete relevant new e-learning modules as well as considering relevant information from external organisations such as TPR.	Ongoing	Karen O'Donoghue-Harris	
P18	Exit Payment Cap	C	3	Medium - Amber / Green	<ul style="list-style-type: none"> Warning still kept on costs estimates for Employers that these are provided under existing regulations and could be subject to change 	C	4	Low - Green	If new regulations are tabled consideration will be given at that time to appropriate controls	Ongoing	Karen O'Donoghue-Harris	
P19	McCloud - huge administrative burden, failure to have correct resources to deal with the additional work	B	2	High - Red	<ul style="list-style-type: none"> Employers warned at Employer forum that they will be required to supply missing data AON commissioned to run reports to identify affected members LGA templates used to upload missing data Templates issued to all employers Deadline set for return of data 	B	3	Medium - Red / Amber	<ul style="list-style-type: none"> Use third party to assist with project management with external advice provision now included in Business Plan. New staffing structure approval and recruitment process underway continue chase missing data from some of smaller employers Data starting to be uploaded 	Ongoing	Karen O'Donoghue-Harris	
P20	Resource Implications - Pension Section has insufficient resources to respond to the multiple workload pressures facing the section e.g. McCloud, Exit Cap, Dashboards, etc. and recruitment and retention of staff	B	3	Medium - Red / Amber	<ul style="list-style-type: none"> Scenario planning to be incorporated into 21/22 Business Plan to consider mix of additional resources required in particular what activities would require additional internal resources and what activities would be undertaken by external parties. Use of external resources to provide additional short term capacity 	B	2	High - Red	<ul style="list-style-type: none"> continual monitoring of Pension section workload and updates to resource planning including business plan and budgets. recruitment process for 6 additional staff has commenced with 2 senior offices appointed in November 21 and the remaining 4 post being readvertised in April/May 22 after an unsuccessful recruitment to fill all posts in December 21. Following 2 rounds of unsuccessful recruitment a further round of recruitment is taking place. Officers plan on looking at alternate recruitment opportunities to fill the vacant posts (Oct 22). 	Ongoing	Karen O'Donoghue-Harris	
P21	The Fund fails to adequately account for climate change, climate risk and ESG factors with Financial loss to assets held and potential for "stranded assets".	B	2	High - Red	Publication of a Responsible Investment policy and Climate Risk Policy both for the Fund and the WPP Transfer of funds to BlackRock Low Carbon Tracker Fund	B	3	Medium - Red / Amber	<ul style="list-style-type: none"> - continued evolution of WPP sub-funds that allows climate risk and other ESG factors to be managed e.g. proposals to introduce a de-carbonisation overlay to UK Opportunities Fund were implemented from June 2022. - Development of WPP Sustainable equity sub-fund - Continued engagement and challenge to Investment Managers, especially via WPP, on how they manage climate and ESG risks - reporting of suitable climate change and ESG metrics - continued training focus including with the WPP Voting and Engagement provider - WPP re-application for the FRC Stewardship code has been submitted (Oct 22) with outcome of application expected to be known early in 2023. 	Ongoing	Marc Falconer	

in relation to

Risk Matrix and Definitions

High Priority	Red - Significant management action, control, evaluation or improvements required with continued proactive monitoring.
Medium Priority	Red / Amber - Seek cost effective management action, control, evaluation or improvements with continued proactive monitoring.
Medium Priority	Amber / Green - Seek cost effective control improvements if possible and/or monitor and review regularly.
Low Priority	Green - Seek control improvements if possible and/or monitor and review

		IMPACT			
		1	2	3	4
LIKELIHOOD	A	A1	A2	A3	A4
	B	B1	B2	B3	B4
	C	C1	C2	C3	C4
	D	D1	D2	D3	D4
	E	E1	E2	E3	E4

Tudalen 135

LIKELIHOOD
A Very Likely
B Likely
C Possible
D Unlikely
E Very Unlikely

IMPACT
1 Major
2 significant
3 Moderate
4 Minor

Mae'r dudalen hon yn wag yn fwiadol

Risk Matrix and Definitions

High Priority	Red - Significant management action, control, evaluation or improvements required with continued proactive monitoring.
Medium Priority	Red / Amber - Seek cost effective management action, control, evaluation or improvements with continued proactive monitoring.
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		IMPACT			
		1	2	3	4
LIKELIHOOD	A	A1	A2	A3	A4
	B	B1	B2	B3	B4
	C	C1	C2	C3	C4
	D	D1	D2	D3	D4
	E	E1	E2	E3	E4

Tudalen 137

LIKELIHOOD
A Very Likely
B Likely
C Possible
D Unlikely
E Very Unlikely

IMPACT
1 Major
2 significant
3 Moderate
4 Minor

Mae'r dudalen hon yn wag yn fwiadol

CARDIFF COUNCIL CYNGOR CAERDYDD



PENSIONS COMMITTEE : 28 NOVEMBER 2022

REPORT OF CORPORATE DIRECTOR RESOURCES

AGENDA ITEM: 6

WALES PENSION PARTNERSHIP AND INVESTMENT UPDATE

Reason for this Report

- 1) The Pension Committee Terms of Reference set out the Committee's responsibility for the strategic governance of the Cardiff & Vale of Glamorgan Pension Fund.
- 2) This report has been prepared to update the Committee on progress towards the establishment of pooled investment arrangements for the eight LGPS funds in Wales under the oversight of the Wales Pensions Partnership. In addition a brief update on the current investments of the Fund will be provided.

Background

- 3) The Committee and Board has received regular updates on the development of the Wales Pension Partnership by the eight LGPS administering authorities in Wales. The proposals for a Wales Investment Pool were approved by the Minister for Local Government in November 2016.
- 4) A Joint Governance Committee (JGC) has been established by the eight administering authorities to provide oversight of the Pool. The JGC is supported by the Officer Working Group (OWG) comprising the Treasurers (Section 151 Officers) and Investment Officers of the eight funds. Link Fund Solutions have been appointed as the Pool Operator and Russell Investments will provide consultative services including advice on fund design and manager selection. Carmarthenshire Council have been approved as the Host Authority, providing administrative support to the WPP. Hymans Robertson were appointed, in January 2020, as Oversight Advisors to support the WPP in managing its relationship with Link and Russell Investments as well as providing advice on governance and strategic investment strategy. Robeco have been appointed Engagement and Voting Advisors and will assist the WPP in areas such as corporate governance and exercising the Partnerships voting rights in line with the Partnerships ambition to become a leader in Responsible Investment.
- 5) Three Equity Sub Funds had been launched prior to 2020/21 financial year, a UK Equity Fund and two Global Equity Funds, Global Growth and Global Opportunities. During 2020/21 five Fixed Income sub-funds were launched by the WPP with this Fund investing in 3 of the WPP Fixed Income sub-funds in August 2020. The Emerging Markets Equity Fund was launched in October 2021

Issues

- 6) As at 30 September 2022, the Cardiff and Vale of Glamorgan Pension Fund (the Fund) had invested in seven of the WPP sub-fund's and the value of its holdings in these sub-funds totaled £1,549 million with holdings in the individual Funds as follows :-
- i. UK Opportunities Equity Fund - £206.6 million.
 - ii. Multi Asset Credit Fund - £131.1 million
 - iii. Global Government Bond Fund - £221.2 million
 - iv. Global Credit Fund - £188.5 million
 - v. Global Opportunities Equity Fund - £503.9 million
 - vi. Global Growth Equity Fund - £192.2 million
 - vii. Emerging Markets Equity Fund - £105.2 million
- 7) The value of the Funds' assets held in WPP products now represents 62% of the total fund valuation of £2,515 million. If the Blackrock Low Carbon Tracker Fund holding is included, then the proportion increases to 84% of the Fund value.
- 8) The July 2022 meeting of the WPP JGC approved the establishment of the WPP Sustainable Active Equity Sub-fund. In common with the other Russell Investment WPP sub-funds this has a multi-manager structure, with five specialist sustainable equity managers, which provides the WPP's constituent authorities with a diversified exposure to this asset class. The Sustainable Active Equity Sub-fund will operate with the same Global Equity benchmark, MSCI All Country World Index (ACWI) as the two existing WPP Global Equity sub-funds and will also target excess return of 2% relative to the benchmark. As a result of the restricted stock selection available to the sustainable equity investment managers the sub-fund would operate with an expected tracking error of 3-5%. The sub-fund will operate with the following exclusions, but further exclusions could potentially be added in the future: -
- i. Thermal Coal
 - ii. Arctic Oil & Gas, Oil Sands & Shale Energy
 - iii. Controversial Weapons
 - iv. Tobacco
 - v. Gambling
 - vi. Adult Entertainment
 - vii. Palm Oil
 - viii. In addition, UNGC violators – if no evidence of positive change following engagement
- 9) The JGC meeting scheduled for 21 September 2022 was cancelled following the death of Queen Elizabeth II and the period of national mourning that followed. This meeting was due to consider the outcome of the procurement to appoint a WPP Private Equity sub-fund manager. This matter will now be considered at the JGC meeting due to take place on 5 December 2022.
- 10) Following its successful application in 2021 the WPP has submitted its second annual Stewardship Code in October 2022.
- 11) The provisional valuation of the Fund as at 30 September 2022 is £2.575 million which compares with £2.669 million as at September 2021. The table below presents the position for the Fund's Asset classes for these two dates and the percentage change over the year. It is important however to reinforce that the Funds investment performance remains focused on long-term market returns.

ASSET CLASS	Sep-21	Sep-22	% Change
	£million	£million	%
Equities			
UK	243.7	206.6	-15.2%
Global	1,322.1	1,265.7	-4.3%
Emerging Market	127.1	105.2	-17.2%
Total Equities	1,692.9	1,577.5	-6.8%
Fixed Income	642.2	540.8	-15.8%
Private Equity	100.7	107.9	7.2%
Property	179.5	211.7	18.0%
Cash	54.0	77.1	42.9%
Total	2,669.2	2,515.0	-5.8%

- 12) An additional Investment related issue to be aware of concerns the on-going investigation by the Financial Conduct Authority (FCA) into Link Funding Solutions role with the Woodford Equity Fund and the potential takeover of the parent company for the Link Group. Neither of these issues are resolved but the risk to the Fund is not considered significant as the Fund investment are held with the Custodian and not Link. The risk to the Fund, and wider WPP, would be from the administrative resources required to undertake the procurement of a new operator and that this may be undertaken in a market that is not fully competitive
- 13) Aon, the Fund Actuary, are continuing to make progress on the 2022 tri-annual valuation with most of the Fund employers expected to be notified of their revised contribution rates in time for the Employers Forum to be held in City Hall on Monday 12 December. The Forum will also be used as the opportunity to launch the consultation with Employers on the revised Funding Strategy Statement (FSS). Following the consultation the revised FSS will be brought back to Pension Committee for approval.

Legal Implications (to be confirmed these are the implications in the report taken to Pension Committee in June 2022)

- 14) The Wales Pension Partnership (WPP) was established in 2017. The WPP is a collaboration of the eight LGPS funds (Constituent Authorities) covering the whole of Wales and is one of eight national Local Government Pension pools. This report has been prepared to update the Committee on recent developments related to the WPP Investment Pool. The report also recommends that the Committee approves the WPP Business Plan 2022-25. The subject matter of the report (pension investment) is outside of the expertise of the in-house legal team to advise on. It is understood that to aid its consideration of matters the WPP have appointed a number of key advisors and service

providers, including external legal advisors (Burges Salmon) .

- 15) In making any decision regard should be had to the following general legal advice.
General Legal Advice

Any decision must (a) be within the legal powers of the Council; (b) comply with any procedural requirement imposed by law; (c) be within the powers of the body or person exercising powers on behalf of the Council; (d) be undertaken in accordance with the procedural requirements imposed by the Council eg. standing orders and financial regulations; (e) be fully and properly informed; (f) be properly motivated; (g) be taken having regard to the Council's fiduciary duty to its tax payers; and (h) be reasonable and proper in all the circumstances and comply with any equalities legislation.

The Council also has to satisfy its public sector duties under the Equality Act 2010 (including specific Welsh public sector duties). Pursuant to these legal duties, Councils must in making decisions have due regard to the need to (1) eliminate unlawful discrimination, (2) advance equality of opportunity and (3) foster good relations on the basis of protected characteristics. The Protected characteristics are: age, gender reassignment, sex, race – including ethnic or national origin, colour or nationality, disability, pregnancy and maternity, marriage and civil partnership, sexual orientation, religion or belief – including lack of belief.

The Well-Being of Future Generations (Wales) Act 2015 ("the Act") places a 'well-being duty' on public bodies aimed at achieving 7 national well-being goals for Wales – a Wales that is prosperous, resilient, healthier, more equal, has cohesive communities, a vibrant culture and thriving Welsh language, and is globally responsible.

In discharging its duties under the Act, the Council has set and published well-being objectives designed to maximise its contribution to achieving the national well-being goals. The well-being objectives are set out in Cardiff's Corporate Plan 2022-25.

The well-being duty also requires the Council to act in accordance with 'sustainable development principle'. This principle requires the Council to act in a way, which seeks to ensure that the needs of the present are met without comprising the ability of future generations to meet their own needs. Put simply, this means that Council decision makers must take account of the impact of their decisions on people living their lives in Wales in the future. In doing so, the Council must:

- Look to the long term
- Focus on prevention by understanding the root causes of problems
- Deliver an integrates approach to achieving the 7 national well-being goals
- Work in collaboration with others to find shared sustainable solutions
- Involve people from all sections of the community in the decisions which affect them

The decision maker must be satisfied that the proposed decision accords with the principles above; and due regard must be given to the Statutory Guidance issued by the Welsh Ministers, which is accessible using the link below: <http://gov.wales/topics/people-and-communities/people/future-generations-act/statutory-guidance/?lang=en>

The Council has to be mindful of the Welsh Language (Wales) Measure 2011 and the Welsh Language Standards when making any policy decisions and consider the impact upon the Welsh language, the report and Equality Impact Assessment deals with all these obligations. The Council has to consider the Well-being of Future Guidance (Wales) Act 2015 and how this strategy may improve the social, economic, environmental and cultural well-being of Wales.

Financial Implications

- 16) The costs of the WPP are apportioned between the constituent authorities in accordance with the Inter Authority Agreement. All costs allocated to Cardiff will be charged to the Pension Fund

Recommendations

- i. That the Committee notes the recent developments related to the WPP Investment Pool and the current Fund Valuation
- ii. That the Committee notes the consultation process that will be undertaken for updating the Funding Strategy Statement.

CHRISTOPHER LEE
CORPORATE DIRECTOR RESOURCES

Mae'r dudalen hon yn wag yn fwriadol



**CARDIFF & VALE OF GLAMORGAN PENSION FUND
LOCAL PENSION BOARD
29 APRIL 2022**

Present: Mr Michael Prior (Independent Chair)

Employers Representatives:
David Llewellyn (Finance Director, Cardiff Met)
Mark Sims (Barry Town Council)

Scheme Member Representatives:
Ms H Williams (Unison Nominee)
Ms Sheelagh Doolan-Pitt (GMB Nominee)
Mr Peter King (Unison Nominee)

In Attendance: Chris Lee, Corporate Director Resources
Marc Falconer, Pensions Manager
Gary Watkins, OM Revenues.
Jayne Newton, Communications and Training Officer
Andrea Redmond, Democratic Services Officer

1: Apologies and Declarations of Interest

Apologies had been received from Karen O'Donoghue-Harris. There were no declarations of interest.

2: Minutes of previous meeting and Matters arising

The minutes of the meeting held on 18 January 2022 were agreed as a correct record.

Matters arising:

There were no matters arising that were not covered as items on the agenda.

3: Cyber Security Presentation

The Board were provided with a presentation on Cyber Security after which the Chairperson invited questions and comments.

Board Members noted that some services were reviewed and others weren't. Members asked for clarification as to whether there were other IT systems that may

need to be checked. Officers advised that the Website, the Corporate email system and DigiGov etc are all accessed by Pensions but they are all covered by IT's general Cybersecurity remit. Officers added that IT hold Cyber Security Essentials certificates.

Members requested that a copy of the presentation be circulated to Board Members.

Members asked how often testing should be carried out and Officers advised that there was yearly penetration external testing which would become more frequent as time goes on, as well as internal testing which was carried out quarterly or six-monthly.

Members discussed that A Heywood had tested earlier in the year and requested more information on what checks had been done.

Members noted that 15 medium risks had been identified and that some had been mitigated. Members asked how many of the 15 risks had been mitigated. Officers advised that this was a result of the penetration testing by A Heywood, they had carried out the work and reported back to pensions so they would have the information in their system. Members asked how often this would be updated and officers advise that again, this would be pensions services information. Members asked that the Pensions team follow this up after the meeting and provide the information in the programme of works going forward.

Members referred to ransomware and service outages and the risks these pose across services.

Members noted that the service is dependant on all these systems working properly. Members noted that understanding the issues and where they may arise are important for the Board to know.

The Corporate Director thanked the Board for keeping abreast of the issue, and added that in relation to the red risks, it was recognised that there was still work to do and tighten up loose ends. He offered to bring updates back to the Board.

ACTIONS:

- **Follow up Medium Risks with A Heywood and bring back to the Board.**
- **Review Business Continuity Plan.**

4. Administration Update

This report was to update the Board concerning work being carried out by the Pensions Section.

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

Members discussed staffing and asked if Officers were happy or concerned with the staffing situation. Officers stated they were a bit concerned that they cannot fill the establishment despite advertising. They are looking at Cardiff Works and Agencies to fill the entry level posts and are going out to advert for the Grade 5 posts. Officers

hoped to be able to update the Board at the next meeting on progress. If there are no suitable applicants, Officers will speak to the Corporate Director about what to do next. Officers added that the team are working hard and prioritising the important tasks. Officers were keen to stress that this was a National Issue and not just a Pensions issue. A discussion took place around the level of pay and the attractiveness of the positions compared to the Private Sector.

Members discussed the confidence in filling the roles in the recruitment round and the difficulty of the situation on a national level.

RESOLVED: To note the work being undertaken by the Pensions Administration Section and the progress in the areas covered by the report.

5. Business Plan 2022/23

This report was to present to the Board the Fund's draft Business Plan for 2022/23 for their review prior to the Business Plan being presented to the Pension Committee for approval.

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

Board members discussed the report and considered it was thorough and that it should be presented to Pensions Committee for approval.

RESOLVED: That the draft Business Plan for 2022/2 be submitted to the Pension Committee for approval.

6: Review of Risk Register

This report was for the Board to review the current Risk Register for the Pension Fund before it is submitted to the Pension Committee.

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

Members reflected on the Risk Register and considered that it should be updated to include Board members comments with regard to increasing the Residual Risk on P20 – Resources to C2 – Medium Red / Amber and with P2 - Fund Investment performance to include as a Proposed Improvement Actions the monitoring of any impacts on the Fund following the Russian invasion of Ukraine . The Risk Register would be reviewed again at the July joint meeting of the Board and Pension Committee.

RESOLVED: That the Board reviews the Risk Register and considers the risks it would like to be covered in depth at the next meeting.

7: Review of Pensions Administration Strategy

This report was to present to the Board the Administration Strategy for an annual review prior to approval by the Pensions Committee.

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

Board Members considered that no changes were needed to the Strategy.

RESOLVED: That the draft Administration Strategy be submitted to the Pension Committee.

8: WPP Business Plan

This report was to present to the Board the WPP's Business Plan for 2022-2025 for their review prior to the WPP Business Plan being presented to the Pension Committee for approval.

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

Members considered that in relation to Cost Transparency, there seemed to reference in words but no actions outlined. The Chairperson stated that he could take this point to the Chairs Engagement Forum and take it up with the WPP Host Authority.

RESOLVED: That the WPP Business Plan be the Pension Committee for approval.

9: Wales Pension Partnership and Investment Update

This report was to update the Board concerning recent Wales Pension Partnership (WPP) and investment matters for the Cardiff & Vale of Glamorgan Pension Fund (Fund).

The report was outlined in detail by Officers after which the Chairperson invited questions and comments from Board Members.

The Board wished to thank Peter King for putting his name forward, sadly he was unsuccessful but the Board were pleased that an appointment as an observer has been made to the Partnership.

RESOLVED: To note the developments with the Wales Pension Partnership and the Fund's Investments.

10. Any Other Business

Members discussed future meetings and whether they should be held remotely or in person. It was considered that at least one meeting per year should be held face to face.

Date of next meetings

11 July 2022 - Joint Meeting with the Pension Committee – 4.30pm
8 November 2022 – 2.00pm

Mae'r dudalen hon yn wag yn fwriadol

Yn rhinwedd paragraff (au) 14, 21 Rhan (nau) 4 a 5 o Atodlen 12A
o Ddeddf Llywodraeth Leol 1972.

Mae'r ddogfen yn gyfyngedig

Mae'r dudalen hon yn wag yn fwriadol