

Draft Statement of Accounts 2021/22

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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. 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 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

Actuarial Statement

Introduction

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	2.1% p.a.
(in excess of Guaranteed Minimum Pension)	

^{*} 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 HorizonsTM 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
Future pensioners 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

Statement of Responsibilities for the Financial Statements

The Council's responsibilities

As administering authority of the Cardiff and Vale of Glamorgan Pension Fund, Cardiff Council is required to:

- make arrangements for the proper administration of its financial affairs and to secure that one of its
 officers has the responsibility for the administration of those affairs. In 2021/22 that officer was
 Christopher Lee, Corporate Director Resources;
- manage its affairs to secure economic, efficient and effective use of resources and safeguard its assets;
- approve the statement of accounts.

Councillor	Graham	Hinchey
Lord Mayo	r	

Date:

The Corporate Director Resources responsibilities

The Corporate Director Resources (who holds the statutory post of Section 151 Officer) is responsible for the preparation of the Council's financial statements in accordance with proper practices as set out in the CIPFA Code of Practice on Local Authority Accounting in the United Kingdom 2021/22 (the Code).

In preparing these financial statements, the Corporate Director Resources has:

- selected suitable accounting policies and then applied them consistently, except where policy changes have been noted in these accounts;
- made judgements and estimates that were reasonable and prudent; and
- complied with the Code.

The Corporate Director Resources has also:

- kept proper accounting records which were up to date; and
- taken reasonable steps for the prevention and detection of fraud and other irregularities.

Corporate Director Resources Certificate

The financial statements for the Cardiff and Vale of Glamorgan Pension Fund give a true and fair view of its income and expenditure for the financial year 2021/22 and financial position at 31 March 2022.

Christopher Lee

Corporate Director Resources

Date: 22/06/2022

The Independent Auditor's Report of the Auditor General for Wales to the Members of the County Council of the City and County of Cardiff as administering authority for Cardiff & Vale of Glamorgan Pension Fund

This page is intentionally left blank and will be updated upon receipt of the Auditor General's opinion following the audit of the accounts.

Fund Account

2020/21		Note	2021/22
£000			£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		Note	2021/22
£000			£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 area are also permitted to join the Fund. The Fund is overseen by the 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 2022. 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 17.6% 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

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	Estimations of the liability to pay pensions	The effects on the net pension liability of		
value of promised	depends on a number of complex judgements	changes in individual assumptions can be		
retirement benefits	relating to the discount rate used, the rate at	measured. For instance, an increase in the		
	which salaries increase, changes in mortality	discount rate assumption would result in a		
	rates and expected returns on pension fund	decrease in the pension liability. An increase in		
	assets. The actuary provides the fund with	assumed earnings inflation or assumed life		
	advice regarding the assumptions to be used.	expectancy would increase the value of the		
		liabilities.		
Private Equity	Private equity investments are valued at fair	The total private equity investments in the		
Valuations	value in accordance with international	financial statements are £103 million.		
	accounting standards. These investments are	There is a risk that this investment may be		
	not publicly listed and as such there is a degree			
	of estimation involved in the valuation.	information is provided on the sensitivity of		
		these assets within the accounts.		
Pooled Property	Valuation techniques are used to determine the	The total pooled property fund investments in		
Funds	carrying amount of pooled property funds.	the financial statements are £202 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 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	17,430
42,881	Total membership	46,821

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.

8. Employing Bodies – Contributions

2021/22	No. of contributors at	Employers	Deficit	Total Employers	Employees	Total
	31/03/2022	£000	£000	£000	£000	£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	Employers	Deficit	Total Employers	Employees	Total
	31/03/2021	£000	£000	£000	£000	£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 was no additional deficit funding in 2021/22 (no additional deficit funding in 2020/21).

9. Employing Bodies - Benefits Payable

	Retirement	Lump Sums, Grants and Other Payments			
2021/22	Pensions	Lump Sums on Retirement	Death Grants	Commutation Payments	
	£000	£000	£000	£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	

	Retirement	Lump Sums, Grants and Other Payments				
2020/21	Pensions	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		2021/22
£000		£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	298
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	271
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

^{**2020/21} Private equity excludes performance fees

2020/21	WPP Management Expenses	2021/22
£000		£000
1,246	Fund manager fees *	163
672	Transaction costs	1,550
0	Transition costs	467
64	Custody fees	231
1,982	Total WPP investment management expenses	2,411
88	Host authority costs	135
88	Total WPP oversight and governance costs	135
2,070	Total	2,546

^{*2020/21} WPP includes underlying fund managers fees

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.

11. Investment Income

2020/21		2021/22
£000		£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 the realignment of the apportionment of change in market value of investments and investment income.

12. Investments at Market Value

2020/21		2021/22
£000		£000
238,549	Total equities	0
230,285	WPP UK equity fund	232,958
252,534	WPP government bond fund	216,400
226,063	WPP credit fund	243,194
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 equites and equity pooled.

12a. Reconciliation in movement in investments

2021/22	Value at 31/03/21	Purchase at cost	Sale proceeds	Change in market value	Value at 31/03/22
	£000	£000	£000	£000	£000
Equities	238,549	2,242	(249,929)	9,138	0
Pooled funds	1,968,796	1,159,234	(806,242)	(5,857)	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)	65,546	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		_		85,300	
Total	2,510,075			150,846	2,693,117

2020/21	Value at 31/03/20	Purchase at cost	Sale proceeds	Change in market value	Value at 31/03/21
	£000	£000	£000	£000	£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	0/21	Fund Manage	2021	/22
£000	% of Fund	Fund Manager	£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

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	0/21		2021/22	
	% of net	Fund Manager		% of net
£000	assets		£000	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

V	alue at 31/03/2	1		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	Facilities.	£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		31/03/22
£000		£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 in	nstruments.				
Quoted Bonds (Fixed Interest Securities)	Market value based on current yields	Not required	Not required		
Market Quoted Investments	I 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. Closing single price where single price 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 observ	vable 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	Level 2	Level 3	
	£000	£000	£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	Level 2	Level 3	
	£000	£000	£000	£000
Financial assets at fair value	238,549	1,968,796	257,228	2,464,573
Loans and receivables	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
' ' '								

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	Value on increase	Value on decrease
	(%)	£000	£000	£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 income 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:

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

Asset Type	Carrying Amount	Change to the net assets available to pay benefits	
	as at 31/03/21	+ 100bps	- 100bps
	£000	£000	£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:

	Asset Value as at 31/03/22	Change to net asse	
Currency exposure – asset type		+ 7.30%	- 7.30%
	£000	£000	£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)

	Asset Value as at 31/03/21	Change to net assets available to p benefits	
Currency exposure – asset type		+ 8.36%	- 8.36%
	£000	£000	£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.

A A	Value at 31/03/22	Percentage change	Value on increase	Value on Decrease
Asset type	£000	%	£000	£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

A cont to use	Value at 31/03/21	Percentage change	Value on increase	Value on Decrease
Asset type	£000	%	£000	£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	31/03/22
		£000	£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	Α	(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		31/03/2019
£000		£000
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 3-6 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		2021/22
£000		£000
303	AVC paid during the year	TBC
4,670	Market Value of separately invested AVC's	TBC

^{*}Information has not been received from all the Fund's AVC providers, but the Fund is expecting that this will be provided prior to completion of the audited accounts.

18. Contractual Commitments

As of 31 March 2022 the Fund had outstanding private equity commitments of a maximum of £76.272 million (£38.683 million at 31 March 2021). The increase in 2021/22 is due to investment in three new funds with outstanding commitments at 31st March 2022 of £36.588 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 Fund has no material contingent liabilities.

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.

Examples of related party transactions with the Council are:

- Cash invested internally by the Council (for working capital purposes) see Note 13 Summary of manager's portfolio values
- Administration expenses charged to the Fund by the Council are shown in Note 10 Management Expenses
- Paragraph 3.9.4.2 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 and can be found in the Cardiff Council Statement of Accounts.

In addition to the related parties, the Investment Panel and the Pensions Board provide advisory support to the Pensions Committee. The Pensions Board includes representatives from participating employers and employees including two officers from Cardiff Council. Four 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 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 2021/21.

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 XXXX 2022 by the Corporate Director Resources. Post balance sheet events have been considered up to this date.

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

Glossary

Knowledge of basic accountancy terminology is assumed. However, there are certain specialist terms related to local government finance, pensions and investments, 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 and 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 assets 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.