Gwynedd Pension Fund

STATEMENT OF ACCOUNTS 2022/23

NARRATIVE REPORT

Introduction

Gwynedd Pension Fund's accounts and notes for the year 2022/23 are presented here on pages 5 to 43.

The accounts consist of the Gwynedd Pension Fund Account and Net Assets Statement.

These accounts are supported by this Narrative Report, the Accounting Policies and various notes to the accounts.

The Pension Fund accounts, and accompanying notes, summarise the financial transactions and net assets related to the provision of pensions and other benefits payable to former employees of all the Fund's employers, including Anglesey, Conwy and Gwynedd Councils, Snowdonia National Park Authority, Police and Crime Commissioner for North Wales, Cartrefi Conwy, Adra, various town and community councils, and other scheduled and admitted bodies.

The Statement of Accounts and further information is available on Gwynedd Pension Fund's website <u>www.gwyneddpensionfund.wales</u>.

The Fund has two important statements which set out the strategies for ensuring pensions are funded now and in the future as follows:

- Funding Strategy Statement the statement sets out the fund-specific strategy which will identify how employer pensions liabilities are best met going forward. It is reviewed every three years after the triennial actuarial valuation and includes individual employer rates for the following period.
- Investment Strategy Statement the statement sets out the types of investments and broad limits on each type of investment.

Both these statements are available on the Fund's website under the investments section.

An Actuarial Valuation is required every three years to establish the level of assets available to pay pensions now and in the future. The most recent valuation was at 31 March 2022 and any changes to employers' contributions will be made from I April 2023 onwards.

Further information relating to the accounts is available from:

Delyth Jones-Thomas Investment Manager 01286 679128

Finance Department Cyngor Gwynedd Council Offices Caernarfon Gwynedd LL55 ISH

It is part of the Fund's policy to provide full information relating to the Fund's affairs. In addition, interested members of the public have a statutory right to inspect the accounts before the audit is completed. The availability of the accounts for inspection will be notified on the Pension Fund website at the appropriate time.

STATEMENT OF RESPONSIBILITIES FOR THE STATEMENT OF ACCOUNTS

THE PENSION FUND'S RESPONSIBILITIES

Cyngor Gwynedd as administrating authority (effectively the trustee) for Gwynedd Pension Fund 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 Cyngor Gwynedd, that "Section 151 Officer" is the Head of Finance. It is also the administrating authority's responsibility to manage its affairs to secure economic, efficient and effective use of its resources, to safeguard its assets, and to approve the Statement of Accounts.

26th June 2023

Councillor Stephen Churchman

Pensions Committee Chair

THE HEAD OF FINANCE'S RESPONSIBILITIES

The Head of Finance is responsible for the preparation of the Pension Fund Statement of Accounts in accordance with proper practices as set out in the CIPFA/LASAAC *Code of Practice on Local Authority Accounting in the United Kingdom* ("the Code").

In preparing the statement of accounts, the Head of Finance has selected suitable accounting policies and then applied them consistently; has made judgements and estimates that were reasonable and prudent; and complied with the Code.

The Head of Finance has also kept proper accounting records which were up to date, and has taken reasonable steps for the prevention and detection of fraud and other irregularities.

RESPONSIBLE FINANCIAL OFFICER'S CERTIFICATE

I certify that the Statement of Accounts has been prepared in accordance with the arrangements set out above, and presents a true and fair view of the financial position of Gwynedd Pension Fund at 31 March 2023 and the Pension Fund's income and expenditure for the year then ended.

Dewi Morgan CPFA Head of Finance, Cyngor Gwynedd 16th June 2023

GWYNEDD PENSION FUND ACCOUNTS

THE FUND ACCOUNT

31 March 2022 £'000		Notes	31 March 2023 £'000
	Dealings with members, employers and others directly involved in the Fund		
82,971	Contributions	7	89,762
4	Other Income	8	
2,664	Transfers in from other pension funds	9	6,77
85,639			96,53
(66,979)	Benefits	10	(72,108
(3,683)	Payments to and on account of leavers	П	(3,121
(70,662)			(75,229
14,977	Net additions/ (withdrawals) from dealings with members		21,31
(16,525)	Management Expenses	12	(12,729
(1,548)	Net additions/ (withdrawals) including fund management expenses		8,58
	Returns on investments		
26,170	Investment income	13	30,94
	Profit and losses on disposal of investments and		<i>(</i> - - -
223,010	changes in the market value of investments	14	(53,153
249,180	Net returns on investments		(22,213
	Net Increase/ (Decrease) in the net assets		
247,632	available for benefits during the year		(13,632
2,528,129	Opening net assets of the scheme		2,775,76
2,320,127			

The notes on pages 7 to 43 form part of these Financial Statements

NET ASSETS STATEMENT

31 March 2022 £'000		Notes	31 March 2023 £'000
2,761,271	Investment assets	14	2,742,933
303	Cash deposits	14	963
(285)	Investment liabilities	14	(960)
2,761,289	Total net investments		2,742,936
17,828 (3,356)	Current assets Current liabilities	20 21	22,454 (3,261)
2,775,761	Net assets of the fund available to fund benefits at the end of the reporting period		2,762,129

The Financial Statements do not take into account the Fund's liability to pay pensions and other benefits to all the present contributors to the Fund after the financial year-end, but rather summarises the transactions and net assets of the Fund. The liabilities of the Fund are taken into account in the periodic actuarial valuations of the Fund (most recently as at 31 March 2022) and are reflected in the levels of employers' contributions determined at the valuation, so that the Fund will be able to meet future liabilities. The actuarial present value of promised retirement benefits is shown in Note 19.

NOTES TO THE GWYNEDD PENSION FUND ACCOUNTS

NOTE I – DESCRIPTION OF FUND

The Gwynedd Pension Fund ("the Fund") is part of the Local Government Pension Scheme (LGPS) and is administered by Cyngor Gwynedd.

a) General

The Fund 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 Cyngor Gwynedd to provide pensions and other benefits for pensionable employees of Cyngor Gwynedd, two other local authorities and other scheduled, resolution and admission bodies within the former Gwynedd County Council area. Teachers, police officers and firefighters are not included as they are in other national pension schemes. The Fund is overseen by the Pensions Committee, which is a committee of Cyngor Gwynedd.

b) Membership

Membership of the LGPS is voluntary and employees are free to choose whether to join the scheme, remain in the scheme or make their own personal arrangements outside the scheme. Organisations participating in the Gwynedd Pension Fund include:

- Scheduled bodies, which are local authorities and similar bodies whose staff are automatically entitled to be members of the Fund.
- Resolution bodies, which are city, town and community councils. They have the power to decide if their employees can join the LGPS and pass a resolution accordingly.
- Admission bodies, which are other organisations that participate in the Fund under an admission agreement between the Fund and the relevant organisation. Admission bodies include voluntary, charitable and similar bodies or private contractors undertaking a local authority function following outsourcing to the private sector.

NOTE I – DESCRIPTION OF FUND (continued)

The following bodies are active employers within the Pension Fund:

Scheduled B	odies
Cyngor Gwynedd	Snowdonia National Park Authority
Conwy County Borough Council	Bryn Elian School
Isle of Anglesey County Council	Emrys ap Iwan School
Police and Crime Commissioner for North Wales	Pen y Bryn School
Llandrillo – Menai Group	Eirias High School
GwE	North and Mid Wales Trunk Road Agency
North Wales Economic Ambition Board	
Resolution B	odies
Llanllyfni Community Council	Ffestiniog Town Council
Bangor City Council	Llandudno Town Council
Abergele Town Council	Llangefni Town Council
Colwyn Bay Town Council	Menai Bridge Town Council
Beaumaris Town Council	Towyn and Kinmel Bay Town Council
Holyhead Town Council	Tywyn Town Council
Caernarfon Town Council	Conwy Town Council
Llanfairfechan Town Council	Llanrwst Town Council (joined 26/09/2022
Admission B	odies
Adult Learning Wales	North Wales Society for the Blind
Adferiad Recovery	Community and Voluntary Support Conwy
Holyhead Joint Burial Committee	Careers Wales North West
Cwmni'r Fran Wen	Mantell Gwynedd
Menter Môn	Medrwn Môn
Ynysmaengwyn	
Community Admis	sion Bodies
Cartrefi Conwy	Adra
Byw'n lach	
Transferee Admiss	ion Bodies
ABM Catering	A E & A T Lewis
Kingdom Services Group	Chartwells

NOTE I – DESCRIPTION OF FUND (continued)

Membership details are set out below:

	31	31
	March	March
	2022	2023
Number of employers	46	47
Number of employees in scheme		
County Council	14,691	15,246
Other employers	3,966	4,058
Total	18,657	19,304
Number of pensioners		
County Council	9,281	9,647
Other employers	2,017	2,133
Total	11,298	11,780
Deferred pensioners		
County Council	10,512	11,019
Other employers	2,028	2,141
Total	12,540	13,160
Unclaimed benefits		
County Council	2,142	2,595
Other employers	283	378
Total	2,425	2,973
Undecided Leavers		
County Council	5,455	4,480
Other employers	737	513
Total	6,192	4,993
Total number of members in pension scheme	51,112	52,210

c) 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 2.75% to 12.5% of pensionable pay for the financial year ending 31 March 2023. Employer contributions are set based on triennial actuarial funding valuations. The valuation relating to this year was at 31 March 2019. The employer contribution rates range from 7.7% to 36.1% of pensionable pay.

NOTE I – DESCRIPTION OF FUND (continued)

d) Benefits

Prior to 1 April 2014 pension benefits under the LGPS were based on final pensionable pay and length of pensionable service, summarised below:

	Service pre-I April 2008	Service post-31 March 2008
Pension	Each year worked is worth	Each year worked is worth
rension	1/80 x final pensionable salary.	1/60 x final pensionable salary.
	Automatic lump sum of 3 x salary.	No automatic lump sum.
	In addition, part of the annual pension can	Part of the annual pension can be
Lump sum	be exchanged for a one-off tax-free cash	exchanged for a one-off tax-free cash
	payment. A lump sum of $\pounds 12$ is paid for each	payment. A lump sum of £12 is paid for
	£1 of pension given up.	each £1 of pension given up.

From 1 April 2014, the Fund became a career average scheme as summarised below:

	Service post-31 March 2014
Pension	Each year worked is worth
rension	1/49 x career average revalued earnings (CARE)
	No automatic lump sum.
Lunan Suma	Part of the annual pension can be exchanged for a
Lump Sum	one-off tax-free cash payment. A lump sum of £12
	is paid for each £1 of pension given up.

Accrued pension is increased annually in line with the Consumer Prices Index.

There are a number of other benefits provided under the scheme including early retirement, disability pensions and death benefits. For more details, please refer to the Gwynedd Pension Fund scheme handbook available from Cyngor Gwynedd's Pensions Section.

NOTE 2 – BASIS OF PREPARATION

The Statement of Accounts summarises the Fund's transactions for the 2022/23 financial year and its position at year-end as at 31 March 2023. The accounts have been prepared in accordance with the Code of Practice on Local Authority Accounting in the United Kingdom 2022/23 which is based upon International Financial Reporting Standards (IFRS), as amended for the UK public sector. The accounts have been prepared on a going concern basis.

Paragraph 3.3.1.2 of the Code requires disclosure of any accounting standards issued but not yet adopted. No such accounting standards have been identified for 2022/23.

The accounts report on the net assets available to pay pension benefits. They do not take account of obligations to pay pensions and benefits that fall due after the end of the financial year nor do they take into account the actuarial present value of promised retirement benefits. The actuarial present value of promised retirement benefits, valued on an International Accounting Standard (IAS) 19 basis, is disclosed at Note 19 of these accounts.

NOTE 3 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Fund Account – revenue recognition

a) Contribution Income

Normal contributions are accounted for on an accrual basis as follows:

- Employee contributions rates are set in accordance with LGPS regulations, using common percentage rates for all schemes that rise according to pensionable pay.
- Employer contributions are set at the percentage rate recommend by the fund actuary for the period to which they relate.

Employer deficit funding contributions are accounted for on the due dates on which they are payable under the schedule of contributions set by the fund's actuary or on receipt if earlier than the due date.

Employers' augmentation contributions and pensions strain contributions are accounted for in the period in which the liability arises. Any amount due in year but unpaid will be classed as a current financial asset. Amounts not due until future years are classed as long-term financial assets.

b) Transfers to and from other schemes

Transfer in and out relate to members who have joined or left the fund.

Individual transfers in/ out are accounted for when received or paid. Transfers in from members wishing to use the proceeds of their additional voluntary contributions (see below) to purchase scheme benefits are accounted for on a receipts basis and are included in Transfers In (Note 9).

Bulk (group) transfers are accounted for on an accruals basis in accordance with the terms of the transfer agreement.

c) Investment income

i) Interest income

Interest income is recognised in the Fund account as it accrues, using the effective interest rate of the financial instrument as at the date of acquisition or origination.

ii) Dividend income

Dividend income is recognised on the date the shares are quoted ex-dividend. Any amount not received by the end of the reporting period is disclosed in the net assets statement as a current financial asset.

- iii) Distributions from pooled funds including property
 Distributions from pooled funds are recognised at the date of issue. Any amount not received by the end of the reporting period is disclosed in the net assets statement as a current financial asset.
- iv) Movement in the net market value of investments
 Changes in the net market value of investments are recognised as income and comprise all realised and unrealised profits/losses during the year.

NOTE 3 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Fund account – expense items

d) Benefits payable

Pensions and lump-sum benefits payable include all amounts known to be due as at the end of the financial year. Any amounts due but unpaid are disclosed in the net assets statement as current liabilities, providing that payment has been approved.

e) Management expenses

The fund discloses its management expenses in line with CIPFA guidance Accounting for Local Government Pension Scheme Management Expenses (2016), as shown below. All items of expenditure are charged to the fund on an accrual basis as follows:

Administrative expenses

All staff costs of the pensions administration team are charged direct to the Fund. Council recharges for management, accommodation and other overhead costs are also accounted for as administrative expenses of the fund.

Oversight and governance costs

All costs associated with oversight and governance are separately identified, apportioned to this activity and charged as expenses to the fund.

Investment management expenses

Investment fees are charged directly to the fund as part of management expenses and are not included in, or netted off from, the reported return on investments. Where fees are netted off returns by investment managers, these expenses are grossed up to increase the change in value of investments.

Fees charges by external investment managers and custodians are set out in the respective mandates governing their appointments. Broadly, these are based on the market value of the investments under their management and therefore increase or reduce as the value of these investments change.

Transaction costs are associated with the acquisition or disposal of fund assets and are disclosed in the notes to the accounts.

f) Taxation

The Fund is a registered public service scheme under section I(1) of Schedule 36 of the Finance Act 2004 and as such is exempt from UK income tax on interest received and from capital gains tax on the proceeds of investments sold. Income from overseas investments suffers withholding tax in the country of origin, unless exemption is permitted. Irrecoverable tax is accounted for as a Fund expense as it arises.

NOTE 3 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Net assets statement

g) Financial assets

All investment assets are included in the net assets statement on a fair value basis as at the reporting date. A financial asset is recognised in the net assets statement on the date the fund becomes party to the contractual acquisition of the asset. Any gains or losses on investment sales arising from changes in the fair value of the asset are recognised in the fund account.

The values of investments as shown in the net assets statement have been determined at fair value in accordance with the requirement of the Code and IFRS 13 (see note 14). For the purposes of disclosing levels of fair value hierarchy, the fund has adopted the classification guidelines recommended in Practical Guidance on Investment Disclosures (PRAG/ Investment Association, 2016).

h) Foreign currency transactions

Dividends, interest and purchases and sales of investments in foreign currencies have been accounted for at the spot market rates at the date of transaction. End of year spot market exchange rates are used to value cash balances held in foreign currency bank accounts, market values of overseas investments and purchases and sales outstanding at the end of the reporting period.

i) Cash and cash equivalents

Cash comprises cash in hand and demand deposits and includes amounts held by the fund's external managers. All cash balances are short-term, highly liquid investments that are readily convertible to known amounts of cash and that are subject to minimal risk of changes in value.

j) Financial liabilities

A financial liability is recognised in the net asset statement on the date the fund becomes legally responsible for that liability. The fund recognises financial liabilities relating to investment trading at fair value and any gains and losses arising from changes in the fair value of the liability between contract date, the year-end date and the eventual settlement date are recognised in the fund account as part of the change in value of investments.

Other financial liabilities classed as amortised cost are carried in the net assets statement at the value of the outstanding principal at 31 March each year. Any interest due not yet paid is accounted for on an accruals basis and included in administration costs.

k) Actuarial present value of promised retirement benefits

The actuarial present value of promised retirement benefits is assessed on a triennial basis by the fund actuary in accordance with the requirements of IAS19 and relevant actuarial standards.

As permitted under the Code, the Fund has opted to disclose the actuarial present value of promised retirement benefits by way of a note to the net assets statement (Note 19).

NOTE 3 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

I) Additional voluntary contributions

Gwynedd Pension Fund provides an additional voluntary contributions (AVC) scheme for its members, the assets of which are invested separately from those of the Pension Fund. There are three AVC funds. They are held with Clerical Medical, Utmost Life and Standard Life. The AVC providers secure additional benefits on a money purchase basis for those members electing to pay additional voluntary contributions. Members participating in these arrangements each receive an annual statement made up to 31 March confirming the amounts held in their account and the movements in year.

AVCs are not included in the accounts in accordance with Section 4(1)(b) of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 but are disclosed for information only in Note 22.

m) Contingent assets and contingent liabilities

A contingent asset arises where an event has taken place giving rise to a possible asset whose existence will only be confirmed or otherwise by future events. A contingent liability arises where an event prior to the year end has created a possible financial obligation whose existence will only be confirmed or otherwise by future events. Contingent liabilities can also arise when it is not possible at the Balance Sheet to measure the value of the financial obligation reliably.

Contingent assets and liabilities are not recognised in the net asset statement but are disclosed by way of narrative in the notes.

NOTE 4 – CRITICAL JUDGEMENTS IN APPLYING ACCOUNTING POLICIES

Unquoted private equity and infrastructure investments

The fair value of private equity investments and infrastructure are inherently based on forward-looking estimates and judgements involving many factors. Unquoted private equities and infrastructure are valued by the investment managers using guidelines set out by IFRS accounting standards. The value of unquoted securities at 31 March 2023 was £234.2 million (£226.1 million at 31 March 2022).

Pension fund liability

The pension fund liability is calculated every three years by the appointed actuary, with annual updates in the intervening years. The methodology used is in line with accepted guidelines and in accordance with IAS19. Assumptions underpinning the valuations are agreed with the actuary and are summarised in Note 18. This estimate is subject to significant variances based on changes to the underlying assumptions.

NOTE 5 – ASSUMPTIONS MADE ABOUT THE FUTURE AND OTHER MAJOR SOURCES OF ESTIMATION UNCERTAINTY

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts. Estimates and assumptions take account of historical experience, current trends and future expectations. However, actual outcomes could be different from assumptions and estimates made.

The items in the net assets statement for which there is a significant risk of material adjustment in the forthcoming financial year are as follows:

ltem	Uncertainties	Effect if actual results differ from assumptions
Actuarial present value of promised retirement benefits (Note 19)	Estimation of the net liability to pay pension depends on a number of complex judgements relating to the discount rate used, salary increases, changes in retirement ages, mortality rates and return on fund assets. Hymans Robertson is engaged to provide the fund with expert advice about the assumptions to be applied.	changes in individual assumptions can be measured. However, the assumptions
Private equity and infrastructure	Private equity and infrastructure investments are valued at fair value in accordance with British Venture Capital Association guidelines (December 2018). These investments are not publicly listed and as such there is a degree of estimation involved in the valuation.	£234.2 million. There is a risk that this investment may be under or overstated in

NOTE 6 – EVENTS AFTER THE REPORTING DATE

There are no significant events after the year end to report.

NOTE 7 – CONTRIBUTIONS RECEIVED

2021/22		2022/23
£'000		£'000
19,703	Employees' contributions	21,519
	Employers' contributions:	
63,233	Normal contributions	68,243
35	Deficit recovery contributions	0
63,268	Total employers' contributions	68,243
82,971	Total contributions receivable	89,762

By category

By type of employer

2021/22		2022/23
£'000		£'000
27,650	Cyngor Gwynedd	29,489
50,205	Other scheduled bodies	54,733
1,716	Admission bodies	1,901
2,892	Community admission bodies	3,087
161	Transferee admission bodies	154
313	Resolution bodies	398
34	Closed funds*	0
82,97 I		89,762

* Closed funds – These are contributions received from Ynys Môn Citizens Advice Bureau and Conwy Citizens Advice Bureau which were admitted bodies but are now closed funds.

NOTE 8 – OTHER INCOME

2021/22		2022/23
£'000		£'000
2	Interest on deferred contributions	2
2	Income from divorce calculations	2
4		4

NOTE 9 – TRANSFERS IN FROM OTHER PENSION FUNDS

2021/22		2022/23
£'000		£'000
2,664	Individual transfers	6,773
2,664		6,773

NOTE 10 - BENEFITS PAID

By category

2021/22		2022/23
£'000		£'000
52,087	Pensions	56,010
13,123	Commutation and lump sum retirement benefits	I 3,789
١,769	Lump sum death benefits	2,309
66,979		72,108

By type of employer

2021/22		2022/23
£'000		£'000
20,183	Cyngor Gwynedd	21,934
31,868	Other scheduled bodies	34,788
1,651	Admission bodies	I,384
1,217	Community admission bodies	I,365
104	Transferee admission bodies	59
109	Resolution bodies	273
11,847	Closed funds	12,305
66,979		72,108

NOTE II - PAYMENTS TO AND ON ACCOUNT OF LEAVERS

2021/22		2022/23
£'000		£'000
138	Refunds to members leaving service	172
3,545	Individual transfers	2,949
3,683		3,121

NOTE 12 – MANAGEMENT EXPENSES

2021/22		2022/23
£'000		£'000
14,788	Investment management expenses	10,593
1,373	Administrative costs	١,588
364	Oversight and governance costs	548
16,525		12,729

NOTE 12a – INVESTMENT MANAGEMENT EXPENSES

2022/23	Management Fees £'000	Transaction Costs £'000	Total £'000
Pooled Funds			
Fixed Income	332	0	332
Equities	2,001	551	2,552
Other Investments			
Pooled Property	1,974	0	1,974
Private Equity	2,062	0	2,062
Infrastructure	3,401	0	3,401
	9,770	551	10,321
Custody Fees			272
Total		-	10,593

2021/22	Management Fees	Transaction Costs	Total
	£'000	£'000	£'000
Pooled Funds			
Fixed Income	297	0	297
Equities	2,420	693	3,113
Other Investments			
Pooled Property	1,744	0	1,744
Private Equity	6,445	0	6,445
Infrastructure	2,937	0	2,937
	13,843	693	14,536
Custody Fees		_	252
Total			I 4,788

The management fees disclosed above include all investment management fees directly incurred by the Fund including those charged on pooled investment vehicles. There are no performance- related fees paid to investment managers. In addition to these costs, indirect costs are incurred through the bid-offer spread on investment sales and purchases. They are reflected in the cost of investment purchases and in the proceeds of sales of investments in Note 14a.

The WPP Global Opportunities, Multi Asset Credit, Absolute Return Bond and Emerging Market funds are investments which are appointed via a manager of manager approach which have their own underlying fees. The return for this mandate are net of the underlying manager fees which is reflected in Note 14a within the Change in Market value- for transparency, the fees in 2022/23 were £2,366,210 (£1,881,000 in 2021/22).

NOTE 12b- ADMINISTRATIVE COSTS

2021/22		2022/23
£'000		£'000
652	Direct employee costs	686
344	Other direct costs	449
377	Support services, including IT	453
1,373		1,588

Administrative costs include amounts charged to the Pension Fund by Cyngor Gwynedd for staff costs, support services and accommodation.

NOTE 12c- OVERSIGHT AND GOVERNANCE COSTS

2021/22		2022/23
£'000		£'000
117	Actuarial fees	234
49	Investment consultancy fees	72
9	Performance monitoring service	11
36	External audit fees	40
18	Pensions Committee and Local Pension Board	33
135	Wales Pensions Partnership	158
364		548

NOTE 12d- WALES PENSION PARTNERSHIP

The Investment Management Expenses in Note 12a are fees payable to Link Fund Solutions (the WPP operator) and include fund manager fees (which also includes the operator fee and other associated costs), transaction costs and custody fees. These costs are based on each Fund's percentage share of WPP pooled assets and are deducted from the NAV.

The oversight and governance costs in Note 12c 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.

The following fees are included in Note 12 in relation to the Wales Pension Partnership and further details on the WPP can be found in the Annual Report.

	2021/22	2022/23
	£'000	£'000
Investment Management Expenses		
Fund Manager fees	2,286	2,268
Transaction costs	693	551
Custody fees	227	247
	3,206	3,066
Oversight and governance costs		
Running Costs	135	158
Total	3,341	3,224

NOTE 13 – INVESTMENT INCOME

2021/22		2022/23
£'000		£'000
4,430	Fixed Income	6,581
12,141	Equities	13,109
2,090	Private Equity	3,182
280	Infrastructure	0
7,213	Pooled property investments	7,817
16	Interest on cash deposits	251
26,170	Total before taxes	30,940

The Gwynedd Pension Fund has two bank accounts which are held as part of Cyngor Gwynedd's Group of Bank Accounts. The overall surplus cash held in the Group of Bank Accounts is invested on a daily basis. At the end of the financial year, Cyngor Gwynedd pays interest over to the Pension Fund, based on the Fund's daily balances over the year.

The Pension Fund also has a Euro account to deal with receipts and payments in Euros and to minimise exchange transactions and relevant costs.

NOTE 14 – INVESTMENTS

31 March		31 March
2022		2023
£'000		£'000
	Investment assets	
	Pooled Funds	
551,777	Fixed income	586,703
1,730,845	Equities	1,700,745
	Other Investments	
252,521	Pooled property investments	221,297
158,711	Private equity	166,622
67,417	Infrastructure	67,566
2,761,271		2,742,933
303	Cash deposits	963
2,761,574	Total investment assets	2,743,896
	Investment liabilities	
(285)	Amounts payable for purchases	(960)
(285)	Total investment liabilities	(960)
2,761,289	Net investment assets	2,742,936

NOTE 14a – RECONCILIATION OF MOVEMENTS IN INVESTMENTS AND DERIVATIVES

2022/23	Market value at I April 2022	Purchases during the year	Sales during the year	Change in market value during the year	Market value at 31 March 2023
	£'000	£'000	£'000	£'000	£'000
Pooled investments	2,282,622	59,691	(25,000)	(29,865)	2,287,448
Pooled property investments	252,521	18,715	0	(49,939)	221,297
Private equity / infrastructure	226,128	25,540	(35,240)	17,760	234,188
	2,761,271	103,946	(60,240)	(62,044)	2,742,933
Cash deposits	303				963
Amounts payable for purchases of investments	(285)				(960)
Fees within pooled vehicles				8,891	
Net investment assets	2,761,289			(53,153)	2,742,936

2021/22	Market value at I April 2021	Purchases during the year	Sales during the year	Change in market value during the year	Market value at 31 March 2022
	£'000	£'000	£'000	£'000	£'000
Pooled investments	2,108,945	151,612	(116,647)	138,712	2,282,622
Pooled property investments	194,581	19,038	0	38,902	252,521
Private equity / infrastructure	211,643	38,945	(56,756)	32,296	226,128
	2,515,169	209,595	(173,403)	209,910	2,761,271
Cash deposits	146				303
Amounts payable for purchases of investments	(126)				(285)
Fees within pooled vehicles				13,100	
Net investment assets	2,515,189			223,010	2,761,289

NOTE 14b - ANALYSIS OF INVESTMENTS

Market Valu	le at	Market Value at		
31 March 2	022		31 March	2023
£'000	%		£'000	%
1,496,425	54.2	Wales Pension Partnership	1,501,286	54.8
851,675	30.9	BlackRock	842,157	30.7
226,128	8.2	Partners Group	234,188	8.5
75,739	2.7	UBS	74,865	2.7
72,139	2.6	Lothbury	57,297	2.1
39,450	1.4	Threadneedle	34,103	1.2
18	0.0	Veritas	0	0.0
2,761,574	100.0	_	2,743,896	100.0

Investments analysed by fund manager

The following investments represent more than 5% of the net assets of the Fund:

Market Va	1arket Value at		Market Value at		
31 March	2022		31 March	2023	
£'000	%		£'000	%	
454,098	16.4	WPP Global Opportunities Fund	430,059	15.6	
430,749	15.5	WPP Global Growth Fund	426,908	15.5	
353,857	12.7	WPP Absolute Return Bond	386,103	14.0	
346,072	12.5	Black Rock ACS World Low Carbon Fund	331,802	12.0	
239,314	8.6	Black Rock Aquila Life UK Equity Index Fund	246,433	8.9	
200,811	7.2	Black Rock Aquila Life GI Dev Fundamental	207,927	7.5	
		Fund			
197,920	7.1	WPP Multi Asset Credit Fund	200,600	7.3	

NOTE 14c – STOCK LENDING

The Fund's investment strategy permits stock lending subject to specific approval. The income earned by the fund through stock lending was $\pounds 109,916$ ($\pounds 126,800$ in 2021/22). Currently the Fund has total quoted equities of $\pounds 40.6$ m on loan. These equities continue to be recognised in the Fund's financial statements. No liabilities are associated with the loaned assets.

NOTE 15 - FAIR VALUE- BASIS OF VALUATION

All investment assets are valued using fair value techniques based on the characteristics of each instrument, where possible using market- based information. There has been no change in the valuation techniques used during the year.

Assets and liabilities have been classified into three levels, according to the quality and reliability of information used to determine fair values.

Level I - where the fair values are derived from unadjusted quoted prices in active markets for identical assets or liabilities, comprising quoted equities, quoted bonds and unit trusts.

Level 2 - where quoted market prices are not available, or where valuation techniques are used to determine fair value based on observable data.

Level 3 - where at least one input that could have a significant effect on the instrument's valuation is not based on observable market data.

NOTE 15 - FAIR VALUE- BASIS OF VALUATION (continued)

Description of Asset	Valuation hierarchy	Basis of valuation	Observable and unobservable inputs	Key sensitivities affecting the Valuations provided
Cash and cash equivalents	Level I	Carrying value is deemed to be fair value because of the short- term nature of these financial instruments	Not required	Not required
Pooled investments- equity funds	Level 2	The 'NAV' (net asset value) is calculated based on the market value of the underlying assets	Evaluated price feeds	Not required
Pooled investments- fixed income	Level 2	The 'NAV' is calculated based on the market value of the underlying fixed income Securities	Evaluated price feeds	Not required
Pooled property funds	Level 2	Closing bid price where bid and offer prices are published; closing single price where single price is published	'NAV'- based set on a forward pricing basis	Not required
Private equities	Level 3	Comparable valuation of similar companies in accordance with International Private Equity and Venture Capital Valuation Guidelines 2018 and the IPEV Board's Special Valuation Guidance (March 2020)	 EBITDA multiple Revenue multiple Discount for lack of marketability Control premium 	Valuations could be affected by changes to expected cashflows or by differences between audited and unaudited accounts
Infrastructure	Level 3	Valued using discounted cashflow techniques to generate a net present value	Discount rate and cashflow used in the models	Rate of inflation, interest, tax and foreign exchange

Sensitivity of assets valued at level 3

The values reported in the Level 3 valuations represent the most accurate estimation of the portfolio values as at 31 March 2023. Any subjectivity related to the investment value is incorporated into the valuation, and the sensitivity analysis can be seen in Note 17.

Transfers between levels 1 and 2

There were no transfers between levels I and 2 investments during 2022/23.

NOTE 15a – FAIR VALUE HIERARCHY

The values of the investment in private equity are based on valuations provided by the general partners to the private equity funds in which Gwynedd Pension Fund has invested. These valuations are prepared in accordance with the International Private Equity and Venture Capital Valuation Guidelines, which follow the valuation principles of IFRS and US GAAP.

The following table provides an analysis of the financial assets and liabilities of the pension fund grouped into Levels I to 3, based on the level at which the fair value is observable.

Values at 31 March 2023	Quoted market price Level I £'000	Using observable inputs Level 2 £'000	With significant unobservable inputs Level 3 £'000	Total £'000
Financial assets at fair value through				
profit and loss				
Fixed income	0	586,703	0	586,703
Equities	0	1,700,745	0	1,700,745
Pooled property investments	0	221,297	0	221,297
Private equity	0	0	166,622	166,622
Infrastructure	0	0	67,566	67,566
Cash deposits	963	0	0	963
	963	2,508,745	234,188	2,743,896
Financial liabilities at fair value through profit and loss				
Payables for investment purchases	(960)	0	0	(960)
Total	3	2,508,745	234,188	2,742,936

	Quoted market price	Using observable inputs	With significant unobservable inputs	
Values at 31 March 2022	Level I	Level 2	Level 3	Total
	£'000	£'000	£'000	£'000
Financial assets at fair value through profit and loss				
Fixed income	0	551,777	0	551,777
Equities	0	1,730,845	0	1,730,845
Pooled property investments	0	252,521	0	252,521
Private equity	0	0	58,7	58,7
Infrastructure	0	0	67,417	67,417
Cash deposits	303	0	0	303
	303	2,535,143	226,128	2,761,574
Financial liabilities at fair value through profit and loss				
Payables for investment purchases	(285)	0	0	(285)
Total	18	2,535,143	226,128	2,761,289

NOTE 15a – FAIR VALUE HIERARCHY (CONTINUED)

NOTE 15b – RECONCILIATION OF FAIR VALUE MEASUREMENTS WITHIN LEVEL 3

	Market Value	Transfers	Purchases	Sales	Unrealised	Realised	Market Value
	I April 2022	out of	during	during	gains/	(gains)/	31 March 2023
		Level 3	the year	the year	(losses)	losses	
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Private Equity	58,7	0	14,620	(4,852)	6,675	(8,532)	166,622
Infrastructure	67,417	0	10,920	(12,481)	11,085	(9,375)	67,566
Total Level 3	226,128	0	25,540	(17,333)	17,760	(17,907)	234,188

	Market Value	Transfers	Purchases	Sales	Unrealised	Realised	Market Value
	I April 2021	out of	during	during	gains/	(gains)/	31 March 2022
		Level 3	the year	the year	(losses)	losses	
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Private Equity	165,423	0	23,050	(22,550)	23,275	(30,487)	158,711
Infrastructure	46,220	0	15,895	(3,488)	9,021	(231)	67,417
Total Level 3	211,643	0	38,945	(26,038)	32,296	(30,718)	226,128

NOTE 16 - CLASSIFICATION OF FINANCIAL INSTRUMENTS

Accounting policies describe how different asset classes of financial instruments are measured, and how income and expenses, including fair value gains and losses, are recognised. The following table analyses the carrying amounts of financial assets and liabilities by category and net assets statement heading. No financial assets were reclassified during the accounting period.

As at 31	March 2022			As at	31 March 20	23
Fair value through profit and loss	Assets at amortised cost	Liabilities at amortised cost		Fair value through profit and loss	Assets at amortised cost	Liabilities at amortised cost
£'000	£'000	£'000		£'000	£'000	£'000
			Financial assets			
2,282,622			Pooled investments	2,287,448		
252,521			Pooled property investments	221,297		
58,7			Private equity	166,622		
67,417			Infrastructure	67,566		
	14,481		Cash		19,255	
	3,650		Debtors		4,163	
2,761,271	18,131	0	-	2,742,933	23,418	0
		(3,641)	Creditors			(4,222)
0	0	(3,641)	-	0	0	(4,222)
2,761,271	18,131	(3,641)	-	2,742,933	23,418	(4,222)

NOTE 16a - NET GAINS AND LOSSES ON FINANCIAL INSTRUMENTS

31 March 2022		31 March 2023
Fair value		Fair value
£'000		£'000
	Financial assets	
209,909	Fair value through profit and loss	(62,044)
0	Loans and receivables	0
209,909	Total financial assets	(62,044)
	Financial liabilities	
0	Fair value through profit and loss	0
0	Financial liabilities at cost	0
0	Total financial liabilities	0
209,909	Net financial assets	(62,044)

Risk and risk management

The Fund's primary long-term risk is that the Fund's assets will fall short of its liabilities (i.e. promised benefits payable 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 (pricerisk, currency risk and interest rate risk) and credit risk to an acceptable level. In addition, the Fundmanages its liquidity risk to ensure there is sufficient liquidity to meet the Fund's forecast cash flows. The Fund manages these investment risks as part of its overall Pension Fund risk management programme.

Responsibility for the Fund's risk management strategy rests with the Pensions Committee. Risk management policies are established to identify and analyse the risks faced by the Pension's Fund operations, then reviewed regularly to reflect changes in activity and market conditions.

a) Market risk

Market risk is the risk of loss from fluctuations in equity and commodity prices, interest and foreign exchange rates and credit spreads. The Fund is exposed to market risk from its investment activities, particularly through its equity holdings. The level of risk exposure depends on market conditions, expectations of future price and yield movements and the asset mix.

The objective of the Fund's risk management strategy is to identify, manage and control market risk exposure within acceptable parameters, whilst optimising investment return.

In general, excessive volatility in market risk is managed through the diversification of the portfolio in terms of geographical and industry sectors and individual securities. To mitigate market risk, the Fund and its investment advisors undertake appropriate monitoring of market conditions and benchmark analysis.

The Fund manages these risks in two ways:

- the exposure of the Fund to market risk is monitored through a risk factor analysis to ensure that risk remains within tolerable levels;
- specific risk exposure is limited by applying risk-weighted maximum exposures to individual investments.

Other price risk

Other price risk represents the risk that the value of a financial instrument will fluctuate as a result of changes in market prices (other than those arising from interest rate risk or foreign exchange risk), whether those changes are caused by factors specific to the individual instrument or its issuer or by factors affecting all such instruments in the market.

The Fund is exposed to share price risk. The Fund's investment managers mitigate this price risk through diversification and the selection of securities and other financial instruments is monitored to ensure it is within the limits set in the Fund investment strategy.

Other price risk – sensitivity analysis

Following analysis of historical data and expected investment return movement during the financial year, in consultation with the Fund's investment advisors, the Fund has determined that the following movements in market price risk are reasonably possible for the 2021/22 and 2022/23 reporting period.

Asset type	Potential market movement (+/-)			
	31 March 2022	31 March 2023		
	%	%		
UK Equities	19.9	18.2		
Global Equities	20.1	19.0		
Emerging Markets Equities	27.0	24.4		
Private Equity	31.2	31.2		
Absolute Return Bond	2.8	2.7		
Infrastructure	14.6	16.0		
Property	15.0	15.5		
Diversified Credit	7.4	7.8		
Cash	0.3	0.3		
Total Fund	14.3	13.3		

The potential volatilities disclosed above are consistent with a one-standard deviation movement in the change of value of the assets over the latest three years. The total fund volatility takes into account the expected interactions between the different asset classes shown, based on the underlying volatilities and correlations of the assets, in line with mean variance portfolio theory.

Had the market price of the Fund investments increased/decreased in line with the above, the change in the market price of the net assets available to pay benefits would have been as follows:

Asset type	Value as at 31	Percentage	Value on	Value on
	March 2023	change	increase	decrease
	£'000	%	£'000	£'000
UK Equities	246,433	18.2	291,284	201,583
Global Equities	1,396,696	19.0	1,662,068	1,131,324
Emerging Markets Equities	57,616	24.4	71,674	43,557
Private Equity*	166,622	31.2	218,608	114,636
Absolute Return Bonds	386,103	2.7	396,528	375,679
Infrastructure*	67,566	16.0	78,377	56,756
Property	221,297	15.5	255,598	186,996
Diversified Credit	200,600	7.8	216,246	184,953
Cash	19,255	0.3	19,313	19,197
Debtors and Creditors	(59)	0.0	(59)	(59)
Total assets available to pay	2 7/2 120		2 200 (27	2 214 (22
benefits	2,762,129		3,209,637	2,314,622
*Level 3 assets	234,188		296,985	171,392

Asset type	Value as at 31	Percentage	Value on	Value on
	M arch 2022	change	increase	decrease
	£'000	%	£'000	£'000
UK Equities	239,314	19.9	286,937	191,690
Global Equities	1,431,729	20.1	1,719,508	1,143,952
Emerging Markets Equities	59,802	27.0	75,948	43,655
Private Equity*	158,711	31.2	208,228	109,193
Absolute Return Bonds	353,857	2.8	363,765	343,949
Infrastructure*	67,417	14.6	77,260	57,574
Property	252,521	15.0	290,399	214,643
Diversified Credit	197,920	7.4	212,566	183,274
Cash	14,481	0.3	14,525	14,438
Debtors and Creditors	9	0.0	9	9
Total assets available to pay	2 775 7/1		2 2 4 0 1 4 5	2 202 277
benefits	2,775,761		3,249,145	2,302,377
*Level 3 assets	226,128		285,488	166,767

Interest rate risk

The Fund invests in financial assets for the primary purpose of obtaining a return on investments. These investments are subject to interest rate risks, which represent the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Fund's interest rate risk is routinely monitored in accordance with the Fund's risk management strategy, including monitoring the exposure to interest rates and assessment of actual interest rates against the relevant benchmarks.

The Fund's direct exposure to interest rate movements as at 31 March 2022 and 31 March 2023 is set out below. These disclosures present interest rate risk based on the underlying financial assets at fair value:

Asset type	As at 31 March 2022	As at 31 March 2023
	£'000	£'000
Cash and cash equivalents	14,178	18,292
Cash balances	303	963
Pooled Fixed Income	551,777	586,703
Total	566,258	605,958

Interest rate risk sensitivity analysis

The Fund recognises that interest rates can vary and can affect both income to the Fund and the value of net assets available to pay benefits. A 1% movement in interest rates is consistent with the level of sensitivity applied as part of the Fund's risk management strategy. The analysis that follows assumes that all other variables, in particular exchange rates, remain constant, and shows the effect in the year on the net assets available to pay benefits of a +/- 1% change in interest rates:

Asset type	Carrying	Change in year in the net asset available to pay benefit	
	amount as at		
	31 March 2023		
		+1%	-1%
	£'000	£'000	£'000
Cash and cash equivalents	18,292	183	(183)
Cash balances	963	10	(10)
Pooled Fixed Income *	586,703	5,867	(5,867)
Total change in assets available	605,958	6,060	(6,060)

* A change of 1% in interest rate does not have a direct impact on fixed interest securities but does have a partial impact as calculated in the tables above.

Asset type	Carrying amount as at 31 March 2022	Change in year in the net ass available to pay bene	
		+1%	-1%
	£'000	£'000	£'000
Cash and cash equivalents	14,178	142	(142)
Cash balances	303	3	(3)
Pooled Fixed Income *	551,777	5,518	(5,518)
Total change in assets available	566,258	5,663	(5,663)

* A change of 1% in interest rate does not have a direct impact on fixed interest securities but does have a partial impact as calculated in the tables above.

The impact that a 1% change in interest rates would have on interest received is minimal as the average interest rate received on cash during the year was 2.04% amounting to interest of \pounds 210,338 for the year.

A 1% increase in interest rates will not affect the interest received on fixed income assets but will reduce their fair value, as shown in the tables above. Changes in interest rates do not impact on the value of cash / cash equivalents but they will affect the interest income received on those balances. Changes to both the fair value of assets and income received from investments impact on the net assets to pay benefits but as noted above this does not have a significant effect on the Fund.

Currency risk

Currency risk represents the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Fund is exposed to currency risk on financial instruments that are denominated in any currency other than the functional currency of the Fund (£UK). The Fund holds assets denominated in currencies other than £UK.

The Fund has made commitments to private equity and infrastructure in foreign currency (€393.2 million and \$88.6 million). These commitments are being drawn down on request from the investment manager over a number of years. The current commitments still outstanding are shown in Note 24. The risk is that the pound is weak relative to the dollar and euro at the time of the drawdown and then strengthens when the Fund is fully funded. The Fund has been funding the commitments since 2005 and therefore the liability is balanced out over a long period.

The Fund's currency rate risk has been calculated based on the volatility of the currencies which would affect the value of the investments and any cash held in those currencies.

Currency risk - sensitivity analysis

Following analysis of historical data in consultation with the Fund investment advisors, the likely volatility associated with foreign exchange rate movements has been calculated with reference to the historic volatility of the currencies and their relative amounts in the Fund's investments.

The I year expected standard deviation for an individual currency as at 31 March 2023 is 9.9%. The equivalent rate for the year ended 31 March 2022 was 9.5%. This analysis assumes that all other variables, inparticular interest rates, remain constant.

The tables below show a breakdown of the Fund's exposure to individual currencies as at 31 March 2023 and at the end of the previous financial year:

Currency exposure - by asset type	Carrying amount as at 31 March 2023	Change in year in the net asset available to pay benefits	
		Value on increase	Value on decrease
	£'000	£'000	£'000
Global Equities	1,396,696	1,534,969	1,258,423
Emerging Markets Equities	57,616	63,320	51,912
Private Equity	166,622	183,118	150,127
Absolute Return Bonds	386,103	424,328	347,879
Infrastructure	67,566	74,255	60,877
Diversified Credit	200,600	220,459	180,740
Total change in assets available	2,275,203	2,500,449	2,049,958

Currency exposure - by asset type	Carrying amount as at	Change in year in the net assets available to pay benefits	
	31 March 2022	Malasa an	Value on
		Value on Value increase decre	
	£'000	£'000	£'000
Global Equities	1,431,729	1,567,744	1,295,716
Emerging Markets Equities	59,802	65,483	54,120
Private Equity	58,7	173,788	143,633
Absolute Return Bonds	353,857	387,473	320,240
Infrastructure	67,417	73,822	61,013
Diversified Credit	197,920	216,722	179,118
Total change in assets available	2,269,436	2,485,032	2,053,840

b) Credit risk

Credit risk represents the risk that the counterparty to a transaction or a financial instrument will fail to discharge an obligation and cause the Fund to incur a financial loss. The market values of investments generally reflect an assessment of credit in their pricing and consequently the risk of loss is implicitly provided for in the carrying value of the Fund's financial assets and liabilities.

In essence, the Fund's entire investment portfolio is exposed to some form of credit risk. However, the selection of high quality counterparties, brokers and financial institutions minimises credit risk that may occur through the failure to settle a transaction in a timely manner.

The benchmark for the concentration of the funds held with investment managers is as follows:

Investment Manager	Percentage of Portfolio
BlackRock	29.5%
Wales Pension Partnership Emerging Markets	2.5%
Wales Pension Partnership Global Growth	14.0%
Wales Pension Partnership Global Opportunities	14.0%
Wales Pension Partnership Multi Asset Credit	7.5%
Wales Pension Partnership Absolute Return Bond	15.0%
Property (UBS, Threadneedle, Lothbury, BlackRock)	10.0%
Partners Group	7.5%

All investments held by investment managers are held in the name of the Pension Fund so, if the investment manager fails, the Fund's investments are not classed amongst their assets.

Contractual credit risk is represented by the net payment or receipt that remains outstanding. The residual risk is minimal due to the various insurance policies held by the exchanges to cover defaulting counterparties.

In order to maximise the returns from short-term investments and cash deposits, the Council invests any temporarily surplus funds in its bank accounts along with any surplus funds in the Gwynedd Pension Fund bank accounts. An appropriate share of the interest earned is paid to the Pension Fund and any losses on investment are shared with the Pension Fund in the same proportion. Due to the nature of the banking arrangements, any surplus cash in the Pension Fund bank accounts is not transferred to the Council's bank accounts.

Deposits are not made with banks and financial institutions unless they are rated independently and meet the Council's credit criteria. The Council has also set limits as to the maximum percentage of deposits placed with any one class of financial institution. In addition, the Council invests an agreed percentage of funds in the money markets to provide diversification. Money market funds chosen all have AAA rating from a leading ratings agency.

Employers in the Fund are not currently assessed for their creditworthiness or individual credit limits set. There is risk of being unable to collect contributions from employers with no contributing members (e.g. risk associated with employers with a small number of declining contributing members) so the Administering Authority monitors membership movements on an annual basis.

New employers to the Fund will need to agree to the provision of a bond or obtain a guarantee to reduce the risk of future financial loss to the Fund in the event of not being able to meet its pension liability on cessation. As shown in Note 25 two employers have provided bonds. Any future liabilities falling on the Fund as a result of cessation are borne by the whole Fund and spread across all employers. This is done to ensure that actuarial recovery periods and amounts are kept at a manageable level for smaller employers.

This risk has increased by a legal judgement, which potentially indicates that employers with no contributing members cannot be charged contributions under the LGPS Administration Regulations. This ruling, however, does not affect the ability to collect contributions following a cessation valuation under Regulation 38(2). The Actuary may be instructed to consider revising the rates and Adjustments certificate to increase an employer's contributions under Regulation 38 of the LGPS (Administration) Regulations 2008 between triennial valuations.

c) Liquidity risk

Liquidity risk represents the risk that the Fund will not be able to meet its financial obligations as they fall due. The Council therefore takes steps to ensure that the Pension Fund has adequate cash resources to meet its commitments to pay pensions and other costs and to meet investment commitments.

The Council has a cash flow system that seeks to ensure that cash is available if needed. In addition, current contributions received from contributing employers and members far exceed the benefits being paid. Surplus cash is invested and cannot be paid back to employers. The Fund's Actuary establishes the contributions that should be paid in order that all future liabilities can be met.

There is no limit on the amount that the Pension Fund bank account can hold. The amounts held in this account should meet the normal liquidity needs of the Fund. Any temporary surplus is invested by the Council in accordance with the Treasury Management Strategy Statement to provide additional income to the Pension Fund. Surplus cash is invested in accordance with the Statement of Investment Principles.

The Fund also has access to an overdraft facility through the Council's group bank account arrangements. This facility would only be used to meet short-term timing differences on pension payments. As these borrowings would be of a limited short-term nature, the Fund's exposure to credit risk is considered negligible.

The Fund defines liquid assets as assets that can be converted to cash within three months. Illiquid assets are those assets which will take longer than three months to convert into cash. As at 31 March 2023 the value of illiquid assets was £455m, which represented 16.4% of the total Fund assets (31 March 2022: $\pounds 479m$, which represented 17.2% of the total Fund assets).

Management prepares periodic cash flow forecasts to understand and manage the timing of the Fund's cash flows. The appropriate strategic level of cash balances to be held forms part of the Fund investment strategy.

All financial liabilities at 31 March 2023 are due within one year as was the case at 31 March 2022.

Refinancing risk

The key risk is that the Fund will be bound to replenish a significant proportion of its financial instruments at a time of unfavourable interest rates. The Fund does not have any financial instruments that have a refinancing risk as part of its treasury management and investment strategies.

NOTE 18 – FUNDING ARRANGEMENTS

In line with the Local Government Pension Scheme (Administration) Regulations 2013, the Fund's actuary undertakes a funding valuation every three years for the purpose of setting employer contribution rates for the forthcoming triennial period. The last such valuation took place as at 31 March 2022.

Description of Funding Policy

The funding policy is set out in the Administering Authority's Funding Strategy Statement and was reviewed as part of the 2022 valuation.

The key elements of the funding policy are:

- to take a prudent long-term view to secure the regulatory requirement for long-term solvency, with sufficient funds to pay benefits to members and their dependants
- to use a balanced investment strategy to minimize long-term cash contributions from employers and meet the regulatory requirement for long-term cost efficiency
- where appropriate, ensure stable employer contribution rates
- to reflect different employers' characteristics to set their contribution rates, using a transparent funding strategy
- to use reasonable measures to reduce the risk of an employer defaulting on its pension obligations.

The Funding Strategy Statement sets out how the Administering Authority seeks to balance the conflicting aims of securing the solvency of the Fund and keeping employer contributions stable.

NOTE 18 – FUNDING ARRANGEMENTS (continued)

For employers whose covenant was considered by the Administering Authority to be sufficiently strong, contributions have been stabilised to have a sufficiently high likelihood of achieving the funding target over 17 years. Asset-liability modelling has been carried out which demonstrates that if these contribution rates are paid and future contribution changes are constrained as set out in the Funding Strategy Statement, there is at least a 70% likelihood that the Fund will achieve the funding target over 17 years.

Funding Position as at the Last Formal Funding Valuation

The most recent actuarial valuation carried out under Regulation 62 of the Local Government Pension Scheme Regulations 2013 was at 31 March 2022. This valuation revealed that the Fund's assets, which at 31 March 2022 were valued at £2,776 million, were sufficient to meet 120% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting surplus at the 2022 valuation was £468 million.

Each employer had contribution requirements set at the valuation, with the aim of achieving their funding target within a time horizon and probability measure as per the Funding Strategy Statement. Individual employers' contributions for the period I April 2023 to 31 March 2026 were set in accordance with the Fund's funding policy as set out in its Funding Strategy Statement.

Principal Actuarial Assumptions and Method used to Value the Liabilities

Full details of the methods and assumptions used are described in the 2022 valuation report and Funding Strategy Statement.

Method

The liabilities were assessed using an accrued benefits method which takes into account pensionable membership up to the valuation date, and makes an allowance for expected future salary growth to retirement or expected earlier date of leaving pensionable membership.

Assumptions

A market-related approach was taken to valuing the liabilities, for consistency with the valuation of the Fund assets at their market value.

The key financial assumptions adopted for the 2022 valuation were as follows:

Financial assumptions	31 March 2022
Discount rate	4.1% pa
Salary increase	3.2% ра
Benefit increase (CPI)	2.7% ра

The key demographic assumption was the allowance made for longevity. The life expectancy assumptions are based on the Fund's VitaCurves with improvements in line with the CMI 2021 model, with a 0% weighting of 2021 (and 2020) data, standard smoothing (Sk7), initial adjustment of 0.25% and a long term rate of 1.50% pa. Based on these assumptions, the average future life expectancies at age 65 are as follows:

NOTE 18 – FUNDING ARRANGEMENTS (continued)

Mortality assumption	Male	Female
	Years	Years
Current pensioners	21.1	24.0
Future pensioners (aged 45 at the 2022 valuation)	22.3	25.8

Copies of the 2022 valuation report and the Funding Strategy Statement are available on the Pension Fund's website <u>www.gwyneddpensionfund.wales</u>

Experience over the period since 31 March 2022

Markets continues to be disrupted by the ongoing war in Ukraine and inflationary pressures, impacting on investments returns achieved by the Fund's assets. High levels of inflation in the UK (compared to recent experience) have resulted in a higher than expected LGPS benefit increase of 10.1% in April 2023. Despite this, the funding level of the Fund is likely to be higher than reported at the 31 March 2022 funding valuation due to significant increases in interest rates which reduces the value placed on the Fund's liabilities.

The next actuarial valuation will be carried out as at 31 March 2025. The Funding Strategy Statement will also be reviewed at that time.

NOTE 19 - ACTUARIAL PRESENT VALUE OF PROMISED RETIREMENT BENEFITS

In addition to the triennial funding valuation, the Fund's actuary also undertakes a valuation of the Pension Fund liabilities, on an IAS19 basis every year using the same base data as the funding valuation rolled forward to the current financial year, taking account of changes in membership numbers and updating assumptions to the current year. This valuation is not carried out on the same basis as that 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.

In order to assess the value of the benefits on this basis the actuary has updated the actuarial assumptions (set out below) from those used for funding purposes (see Note 18) and has also used them to provide the IAS19 and FRS102 reports for individual employers in the Fund. The actuary has also valued ill health and death benefits in line with IAS19.

	31 March 2022	31 March 2023
	£m	£m
Active members	١,929	1,084
Deferred members	583	387
Pensioners	818	864
Total	3 3 3 0	2,335

The actuarial present value of promised retirement benefits at 31 March 2022 and 2023 are shown below:

As noted above, the liabilities above are calculated on an IAS19 basis and therefore differ from the results of the 2022 triennial funding valuation (see Note 18) because IAS19 stipulates a discount rate rather than a rate that reflects market rates.

NOTE 19 - ACTUARIAL PRESENT VALUE OF PROMISED RETIREMENT BENEFITS (continued)

Assumptions used

The financial assumptions used are those adopted for the Administering Authority's IAS19 report as shown below and are different as at 31 March 2022 and 2023. The actuary estimates that the impact of the change in financial assumptions to 31 March 2023 is to decrease the actuarial present value by \pounds 1,422m. It is estimated that the impact of the change in demographic and longevity assumptions is to decrease the actuarial present value by \pounds 55m.

	31 March 2022	31 March 2023
Assumption	%	%
Pension increase rate	3.20	2.95
Salary increase rate	3.50	3.45
Discount rate	2.70	4.75

The life expectancy for the longevity assumption is based on the Fund's VitaCurves with improvements in line with the CMI 2021 model, with a 10% weighting of 2021 (and 2020) data, standard smoothing (Sk7), initial adjustment of 0.25% and a long term rate of improvement of 1.5% p.a. Based on these assumptions, the average future life expectancies at age 65 are summarised below:

	Male	Female	
	Years	Years	
Current pensioners	20.9	23.9	
Future pensioners (assumed to be aged 45 at the latest valuation date)	21.9	25.6	

All other demographic assumptions have been updated since last year and as per the latest funding valuation of the fund.

The sensitivities regarding the principal assumptions used to measure the liabilities are set out below:

Sensitivity to the assumptions for the year ended 31 March 2023	Approximate increase to liabilities	Approximate monetary amount £m
	%	
0.1% p.a. increase in the pension increase rate	2	41
0.1% p.a. increase in the salary increase rate	0	7
0.1% p.a. decrease in the real discount rate	2	47
I year increase in member life expectancy	4	93

NOTE 20 – CURRENT ASSETS

31 March		31 March
2022		2023
£'000		£'000
483	Contributions due – employees	495
1,597	Contributions due – employers	1,617
1,570	Sundry debtors	2,050
3,650	Total debtors	4,162
14,178	Cash	18,292
17,828	– Total	22,454

NOTE 21 – CURRENT LIABILITIES

31 March		31 March
2022		2023
£'000		£'000
۱,697	Sundry creditors	2,078
1,659	Benefits payable	1,183
3,356	Total	3,261

NOTE 22 - ADDITIONAL VOLUNTARY CONTRIBUTIONS (AVC)

The market value of the funds is stated below:

	Market value at	Market value at
	31 March 2022	31 March 2023
	£'000	£'000
Clerical Medical	4,670	4,576
Utmost Life	182	162
Standard Life	5	5
Total	4,857	4,743

AVC contributions were paid directly to the following manager:

	2021/22	2022/23
	£'000	£'000
Clerical Medical	645	797
Total	645	797

NOTE 23 - RELATED PARTY TRANSACTIONS

Cyngor Gwynedd

The Gwynedd Pension Fund is administered by Cyngor Gwynedd. Consequently, there is a strong relationship between the Council and the Pension Fund.

The Council incurred costs of $\pounds 1,474,104$ ($\pounds 1,318,514$ in 2021/22) in relation to the administration of the Fund and was subsequently reimbursed by the Fund for these expenses. The Council is also one of the largest employers of members of the Fund and contributed $\pounds 29.49m$ to the Fund in 2022/23 ($\pounds 27.65m$ in 2021/22). At the end of the year, the Council owed $\pounds 0.53m$ to the Fund which was primarily in respect of interest paid on the Pension Fund's balances and contributions for March 2023 and the Fund owed $\pounds 1.47m$ to the Council which was primarily in respect of recharges to the Council for the administrative costs.

The Gwynedd Pension Fund has two bank accounts which are held as part of Cyngor Gwynedd's Group of Bank Accounts. The overall surplus cash held in the Group of Bank Accounts is invested on a daily basis. At the end of the financial year, Cyngor Gwynedd pays interest over to the Pension Fund, based on the Fund's daily balances over the year. During 2022/23, the Fund received interest of £210,338 (£14,183 in 2021/22) from Cyngor Gwynedd.

Governance

There is one member of the Pensions Committee who is in receipt of pension benefits from the Gwynedd Pension Fund during 2022/23 (committee member J.B. Hughes). In addition, committee members S.W. Churchman, R.W. Williams, J.B. Hughes, I. Thomas, G. Edwards, J.P. Roberts and R.M.Hughes are active members of the Pension Fund.

Two members of the Pension Board were in receipt of pension benefits from the Gwynedd Pension Fund during 2022/23 (board members H.E. Jones and S. Warnes). In addition, Board members B.Roberts, O. Richards, H. Trainor and S.E. Parry are active members of the Pension Fund.

Key Management Personnel

The key management personnel of the fund are the Fund Director and Head of Finance (s151).

The remuneration payable to key management personnel attributable to the fund is set out below:

31/03/2022 £'000		31/03/2023 £'000
7	Short-term benefits	38
I	Post-employment benefits	7
8		45

NOTE 24 - COMMITMENTS UNDER INVESTMENT CONTRACTS

	Total	Commitment at	Commitment at
	commitments	31 March 2022	31 March 2023
	€'000	€'000	€'000
P.G. Direct 2006	19,224	0	0
P.G. Global Value 2006	50,000	3,477	3,477
P.G. Secondary 2008	15,000	I,960	1,960
P.G. Global Value 2011	15,000	2,096	2,096
P.G. Global Infrastructure 2012	40,000	7,019	7,019
P.G. Direct 2012	12,000	1,181	1,181
P.G. Global Value 2014	12,000	1,531	1,531
P.G Direct Equity 2016	50,000	2,826	2,826
P.G. Global Value 2017	42,000	17,870	11,570
P.G. Global Infrastructure 2018	28,000	14,379	8,131
P.G. Direct Equity 2019	48,000	18,432	8,352
P.G. Direct Infrastructure 2020	32,000	24,800	20,320
P.G. Direct Equity V	30,000	0	30,000
Total Euros	393,224	95,571	98,463
	\$'000	\$'000	\$'000
P.G. Emerging Markets 2011	7,000	1,082	1,082
P.G Secondary 2015	38,000	15,740	15,220
P.G Direct Infrastructure 2015	43,600	9,598	7,640
Total Dollars	88,600	26,420	23,942

Outstanding capital commitments (investments) at 31 March were as follows:

'PG' above refers to Partners Group, the investment manager which invests in 'alternatives' (private equity and infrastructure) on behalf of the Fund.

These commitments relate to outstanding call payments on unquoted limited partnership funds held in the private equity part of the portfolio. The amounts 'called' by these funds are irregular in both size and timing over a number of years from the date of the original commitment.

NOTE 25 – CONTINGENT ASSETS

Two admitted body employers in the Gwynedd Pension Fund hold insurance bonds to guard against the possibility of being unable to meet their pension obligations. These bonds are drawn in favour of the Fund and payment will only be triggered in the event of employer default.

NOTE 26 – CONTINGENT LIABILITIES

There are no contingent liabilities identified.

NOTE 27 – IMPAIRMENT LOSSES

There are no impairment losses identified