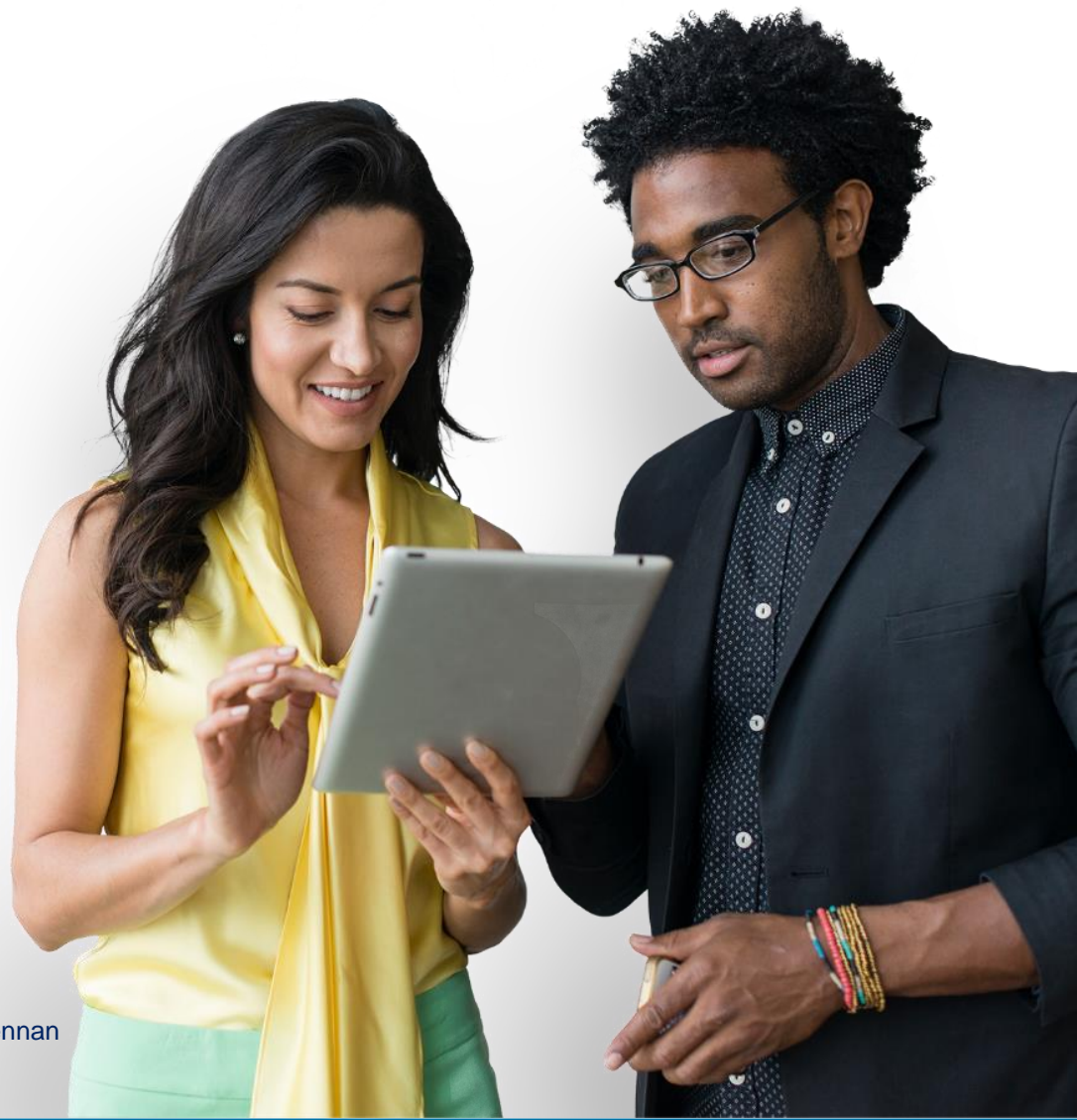


Report on the actuarial valuation as at 31 March 2022

Avon Pension Fund



Contents

- 1. Introduction..... 1
- 2. Funding Strategy – Key Elements 2
- 3. Key results of the funding assessment 4
 - Solvency funding position.....4
 - Primary Contribution Rate5
 - Correcting the imbalance – Secondary Contribution Rate6
 - The McCloud Judgment7
- 4. Experience since last valuation..... 8
 - Summary of key inter-valuation experience8
 - Reasons for the change in funding position since the last actuarial valuation9
- 5. Cash flows, risks and alternative funding positions 10
 - Benefit cash flows.....10
 - Projected funding position at next actuarial valuation10
 - Material risks faced by the Fund11
 - Post valuation date experience and contribution sustainability12
 - Sensitivity of funding position to changes in key assumptions12
 - Climate change.....13
 - Minimum risk funding position14
- Appendix A: Assumptions 16
 - How the benefits are valued.....16
 - Financial assumptions used to calculate the solvency funding target17
 - Demographic assumptions used18
 - Assumptions used to calculate the Primary Contribution Rate22
 - Climate change modelling23

Appendix B: Summary Membership Data 24

Appendix C: Assets..... 25

Appendix D: Benefit Summary 26

Appendix E: Analysis of membership experience..... 28

Appendix F: Valuation Dashboard as agreed by Scheme Advisory Board 29

Appendix G: Rates and Adjustments Certificate issued in accordance with Regulation 62.. 32

Appendix H: Schedule to the Rates and Adjustments Certificate dated 30 March 2023 34

Appendix I: Glossary 73

Section 1

Introduction

This report is addressed to the Administering Authority of the Avon Pension Fund (“the Administering Authority”) and is provided to meet the requirements of Regulation 62 of the Local Government Pension Scheme Regulations 2013 (as amended) (“the Regulations”). It describes the factors considered by the Administering Authority when carrying out the actuarial valuation as at 31 March 2022 and the decisions reached as a result.

The purpose of the actuarial valuation is for the Administering Authority to determine:

1. The expected cost of providing the benefits built up by members at the valuation date (the “liabilities”), and compare this against the funds held by the Fund (the “assets”).
2. The contributions needed to cover the cost of the benefits that active members will build up in the future and other costs incurred in running the Fund (the ‘Primary Contribution Rate’).
3. An appropriate plan for achieving a 100% solvency funding level if the Fund has more/less assets than liabilities. This plan will cover the amounts which will need to be paid (the ‘Secondary Contribution Rate’) and the timeframe over which they will be paid (‘the Recovery Period’).

Signature




Name

Paul Middleman

Michelle Doman

Qualification

Fellow of the Institute and Faculty of Actuaries

Fellow of the Institute and Faculty of Actuaries

Date

30 March 2023

This report uses various technical terms. These are explained in more detail in the explanatory boxes which appear throughout this report, and in the Glossary in Appendix I. This report should be read in conjunction with the Funding Strategy Statement (“FSS”) and the Investment Strategy Statement (“ISS”).

This report has been prepared in accordance with Technical Actuarial Standards TAS 100: Principles for Technical Actuarial Work and TAS 300: Pensions, which are issued by the Financial Reporting Council. The calculations referred to in the report use methods and assumptions appropriate for reviewing the financial position of the Fund and determining a contribution rate for the future. Mercer does not accept liability to any third party in respect of this report; nor do we accept liability to the Administering Authority if the information provided in this report is used for any purpose other than that stated. The report may be disclosed to members and others who have a statutory right to see it. It may also be disclosed to any participating employer and, if the Administering Authority and Mercer consent, it may be disclosed to other third parties.

Section 2

Funding Strategy – Key Elements

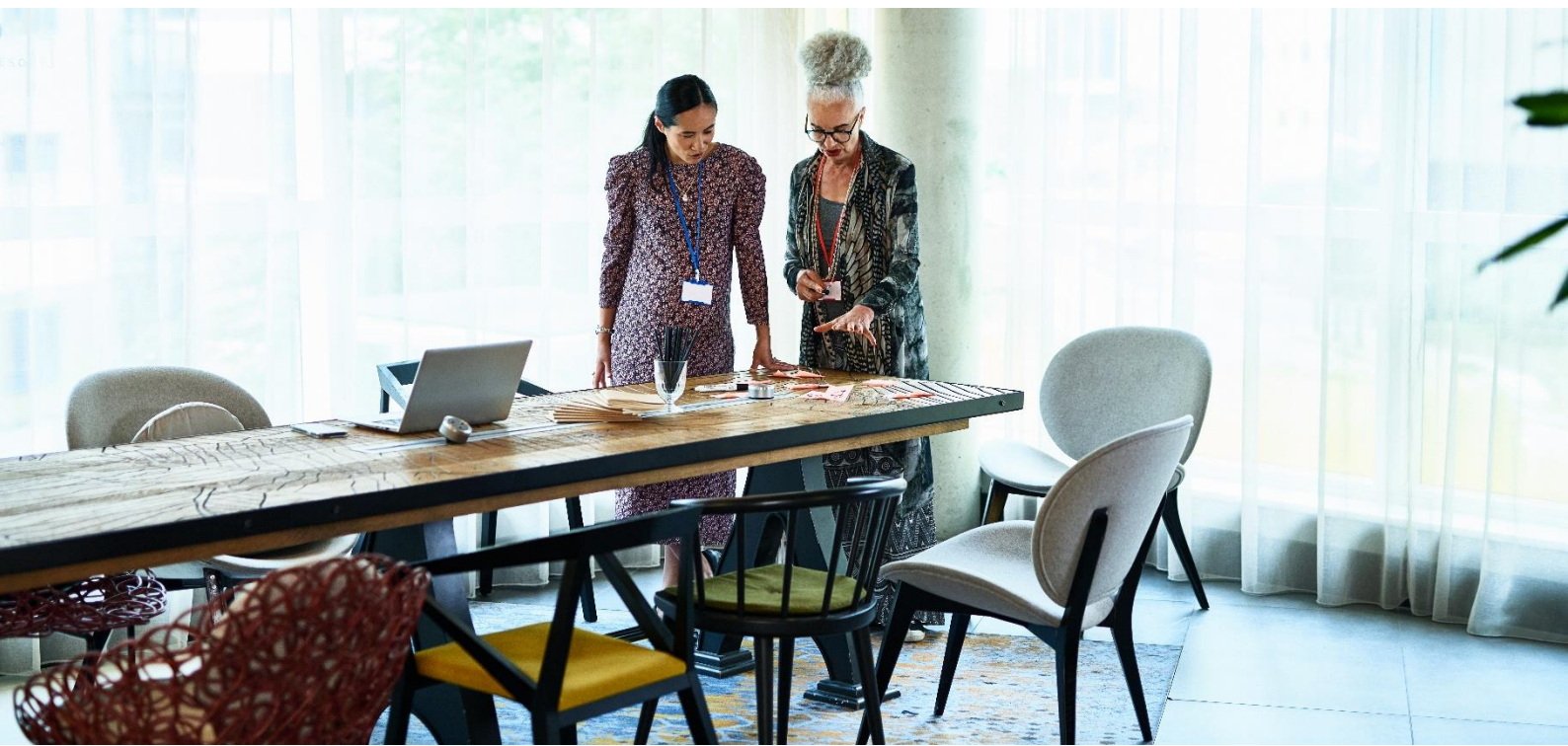
Fundamental to the valuation results is the funding strategy adopted by the Fund. This funding strategy is set out in a specific document (FSS) which is one of the Administering Authority's key governance documents for the Fund. In essence, the FSS sets out an overview of the approach to be used for the actuarial valuation. Amongst other things it outlines the assumptions, both economic and demographic, to be used in calculating the value of the liabilities built up, the contributions required to correct any funding shortfall or surplus, and the contribution rate required to fund the benefits for future service. It also sets out the strategy for making good any funding shortfall (i.e. any deficiency of assets relative to liabilities), in particular how any shortfall is expected to be financed in terms of the balance between future contributions and future investment returns, and, where there is a shortfall or surplus, the period over which any shortfall is expected to be recovered, or a surplus run off.

The FSS is the Administering Authority's key governance document in relation to the actuarial valuation. It sets out the funding policies adopted, the actuarial assumptions used, and the timescales over which deficits will be paid off and any surplus returned. Employers are consulted about the FSS as part of the actuarial valuation process.

The principal elements of the funding strategy adopted for this actuarial valuation are as follows:

- **The McCloud Judgment** (see Appendix D for details) – we have carried out a stand-alone estimate of the cost of the McCloud Judgment, and the results of this at whole Fund level are shown in Section 3 of this report. The past service liabilities at the valuation date include an estimated allowance for the proposed McCloud remedy. As the remedy end date is 31 March 2022, the Primary Contribution Rate effective from 1 April 2023 does not include an allowance for McCloud.
- In the context of managing aspects of the Fund's financial risks, the Fund offers a **lower risk investment strategy** to employers which mitigates certain investment and liability risks based on an alternative underlying investment strategy. Further details of this are set out in the separate Fund documents (e.g. the ISS and the FSS) and the employers who participate in this strategy are noted on the schedule in Appendix H.
- **Assumed rate of future long term average CPI inflation** – 3.1% p.a. at a whole Fund level and for the higher risk investment strategy, based on the yields available on gilts and index-linked gilts of appropriate duration less an adjustment of 0.8% p.a. (reflecting an average RPI/CPI structural gap and an inflation risk premium). The assumed rate of long term average CPI inflation for the lower risk investment strategy is 3.6% p.a., based on the yields available on fixed and index-linked gilts of appropriate duration less an adjustment reflecting an average RPI/CPI structural gap only to reflect the level of hedging in place, where no inflation risk premium is applied.

- **Real investment returns over and above CPI for past service** – 1.5% p.a. at a whole Fund level, based on the anticipated real returns achievable on the Fund's expected long term investment strategy (the higher risk investment strategy) with a suitable margin for prudence. The discount rate on the lower risk strategy was 2.55% p.a. (based on the prevailing gilt yield plus 0.85% p.a., reflecting the underlying lower risk asset strategy). This is equivalent to a real return on the lower risk investment strategy of -1.05% p.a. as at 31 March 2022.
- **Real investment returns over and above CPI for future service** – 2.00% p.a. at a whole Fund level and for the higher risk investment strategy, based on the anticipated real returns achievable on future invested contributions. The real investment return for the lower risk investment strategy is the same as past service.
- **Future pay growth** – varies by employer but on average it is 4% p.a. over the 3 years to 31 March 2026 and then 1.5% p.a. over and above CPI in the longer term.
- **Baseline life expectancy** based on a scheme-specific mortality study.
- **Future mortality improvements** based on the CMI 2021 model with a long term improvement trend of 1.75% p.a.
- **Allowance for known observed CPI inflation** between 1 September 2021 and 31 March 2022 to refine the estimate of the 2023 pension increase order and liability cashflows.
- At this actuarial valuation the **average recovery period** adopted is 12 years. For employers in surplus the period used depends on the individual employer circumstances. The FSS sets out the circumstances in which this period might vary from one employer to another.

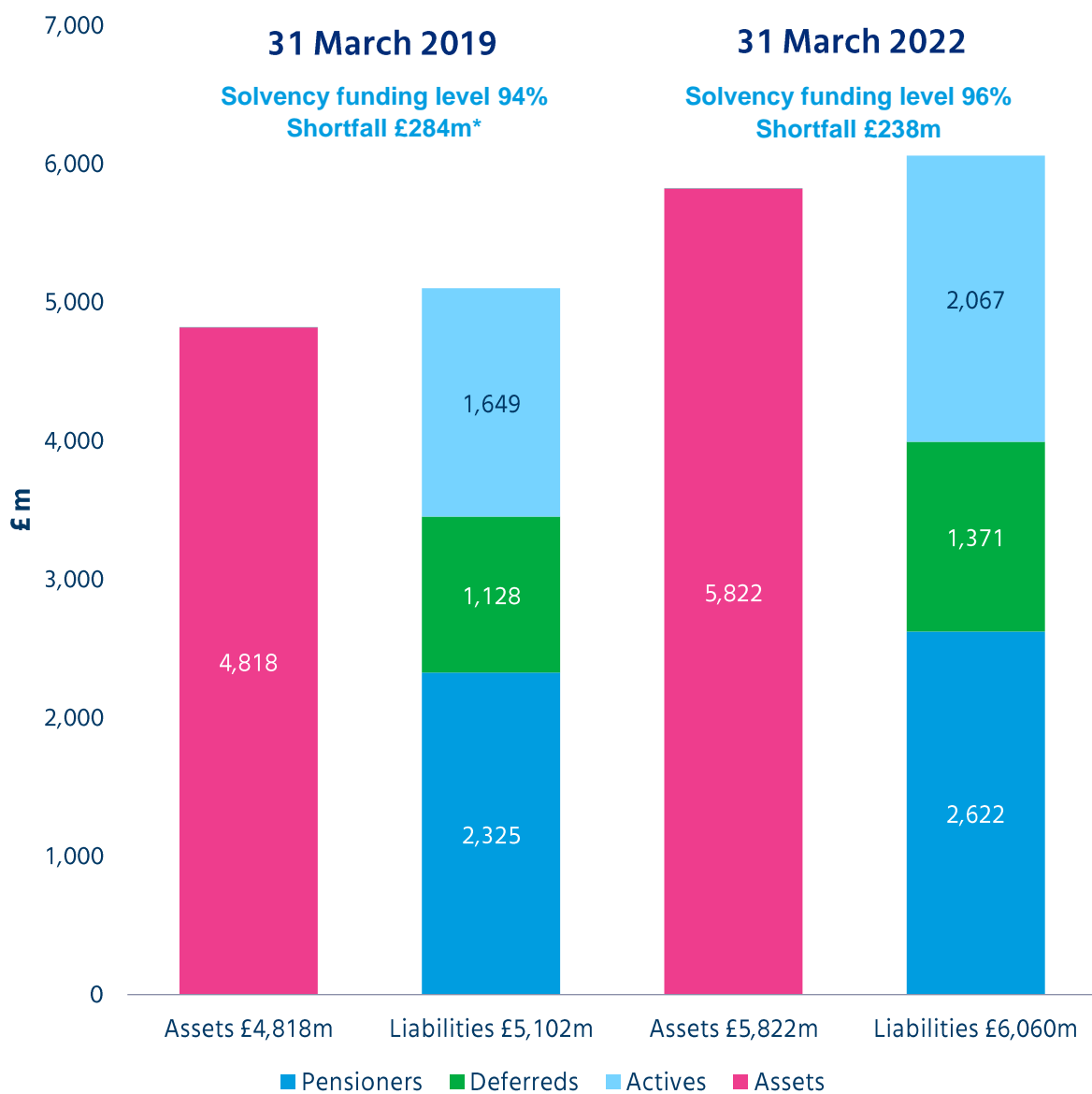


Section 3

Key results of the funding assessment

Solvency funding position

The table below compares the assets and liabilities of the Fund as at 31 March 2022. Figures are also shown for the last valuation as at 31 March 2019 for comparison.



**2019 position excludes the estimated impact of the proposed McCloud remedy. Allowing for this would have increased the 2019 deficit to £319m.*

The LGPS Regulations require the contributions to be set to secure the Fund's solvency and long term cost efficiency. In this context solvency means being able to meet the liabilities as and when they arise, with long term cost efficiency meaning that contribution levels should not be set so as to give rise to additional costs at a later date. In practice, contribution levels have been set so as to target a solvency funding level of 100%, based on the funding parameters outlined in Section 2 above.

The liability value as at 31 March 2022 shown in the chart above is known as the Fund's "**solvency funding target**". The solvency funding target is calculated using assumptions that the Administering Authority has determined are appropriate having consulted with the actuary, and are also set out in the FSS.

The chart shows that as **at 31 March 2022 there was a shortfall of £238m** against the Fund's solvency funding target. An alternative way of expressing the position is that **the Fund's assets were sufficient to cover 96% of its liabilities** – this percentage is known as the solvency funding level of the Fund.

At the previous valuation at 31 March 2019 the shortfall was £284m, equivalent to a solvency funding level of 94%. The key reasons for the changes between the two valuations are considered in Section 4.

Further details of the way in which the solvency funding target has been calculated are set out in Appendix A.

Primary Contribution Rate

The valuation looks at the normal employer contribution rate required to cover the cost of the benefits (including death benefits and expenses) that will be built up over the year after the valuation date (the "Primary Contribution Rate"). A summary of the assumptions used is provided in Appendix A.

The table below gives a breakdown of the Primary Contribution Rate as at 31 March 2022 and also shows the corresponding rate as at 31 March 2019 for comparison. In calculating the average Primary Contribution Rate we have not made any allowance for future members to opt for the 50:50 scheme. Active members pay contributions to the Fund as a condition of membership in line with the rates required under the governing Regulations (see Appendix D).

The "Primary rate" of the employers' contribution is the contribution rate required to meet the cost of the future accrual of benefits including ancillary, death in service and ill health benefits together with administration costs.

Primary Contribution Rate	% of Pensionable Pay	
	31 March 2019	31 March 2022
Normal Contribution rate for retirement and death benefits	23.0	24.4
Allowance for administrative expenses	0.6	0.6
Total normal contribution rate	23.6	25.0
Average member contribution rate	6.4	6.4
Primary contribution rate*	17.2**	18.6

**In line with CIPFA guidance, the Primary Contribution Rate is the weighted average of the individual employer Primary Contribution Rates as derived based on their individual circumstances (e.g. whether or not they are closed to new entrants and allowing for their own investment strategy).*

***The 2019 rate excludes an average contribution of 0.5% paid by employers to cover the accruing costs of McCloud up to the remedy end date of 31 March 2022.*

Correcting the imbalance – Secondary Contribution Rate

The funding objective as set out in the FSS is to achieve and maintain a solvency funding level of 100% of liabilities (the solvency funding target). In line with the FSS, where a shortfall exists at the effective date of the valuation, a deficit recovery plan will be put in place which requires additional contributions to correct the shortfall. Equally, where there is a surplus, it is usually appropriate to offset this against contributions for future service, in which case contribution reductions will be put in place to allow for this.

The “Secondary rate” of an individual employer’s contribution is an adjustment to the Primary Contribution Rate to reflect any past service deficit or surplus, to arrive at the rate the employers are required to pay.

The FSS sets out the process for determining the recovery plan in respect of each employer. At this actuarial valuation the average recovery period adopted is 12 years. For employers in surplus the period used depends on the individual employer circumstances. The total initial recovery payment (the “Secondary rate” for 2023/24) is an addition of approximately £33.4m with further details shown in the Certificate in Appendix H (this allows for

the contribution plans which have been set for individual employers under the provisions of the FSS, including allowance for some employers to phase in any increases or make a prepayment of their deficit contributions).

The McCloud Judgment

As described in Section 2 of this report, we have carried out a stand-alone estimate of the cost of the McCloud Judgment. We estimate that the cost is an increase in past service liabilities at the valuation date of c£70 million. This represents c1.2% of total past service liabilities and is included in the 2022 liability figure above.

Provision for these estimated McCloud costs has been included within the Secondary Contribution Rate shown above and in the corresponding Secondary Contribution Rate for each individual employer.

The “McCloud Judgment” refers to a legal challenge in relation to historic benefit changes for all public sector schemes being age discriminatory. The Government published a consultation in July 2020 including a proposed remedy for the LGPS. This is likely to result in increased costs for some employers. We are expecting remedial regulations to take effect from October 2023, with a retrospective effect back to April 2014 in England and Wales and a remedy end date of 31 March 2022.

Section 4

Experience since last valuation

Summary of key inter-valuation experience

The last actuarial valuation was carried out with an effective date of 31 March 2019.

The average Pensionable Salary increase for the Fund members who were in service for the whole of the inter-valuation period was 3.5% per annum.

Pensions in payment (in excess of Guaranteed Minimum Pensions (GMPs)) were increased as guaranteed under the Fund as follows:

1. April 2020 1.7%
2. April 2021 0.5%
3. April 2022 3.1%

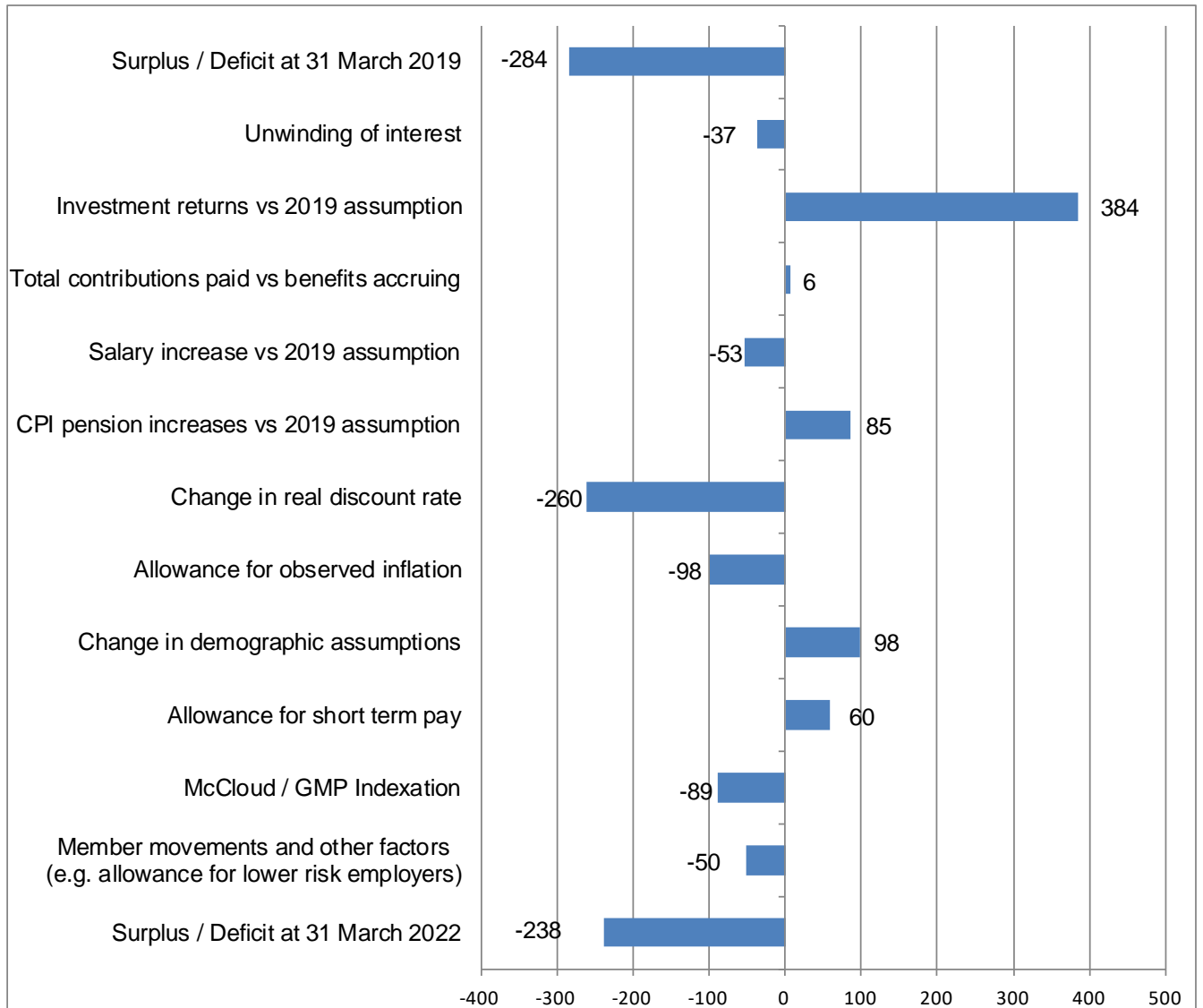
Over the inter-valuation period, benefit inflation has averaged 1.8% p.a. Over the three years to 31 March 2022 the net investment return on the Fund's assets has averaged 6.5% p.a., meaning that the average real return over CPI inflation has been about 4.6% p.a.

In addition to the published pension increase orders, we have made allowance for known observed CPI inflation over the period 1 September 2021 to 31 March 2022 as this will be reflected in the April 2023 pension increase order.

The outcomes from the valuation are determined both by the assumptions adopted for the future and the Fund's historic experience relative to assumptions made in the past. In this section we consider the effect of the Fund's experience over the last three years.

Reasons for the change in funding position since the last actuarial valuation

The shortfall at the last valuation date was £284m compared with £238m at this valuation. The chart below sets out the main reasons for the change in the shortfall between 31 March 2019 and 31 March 2022 (figures shown in £m).



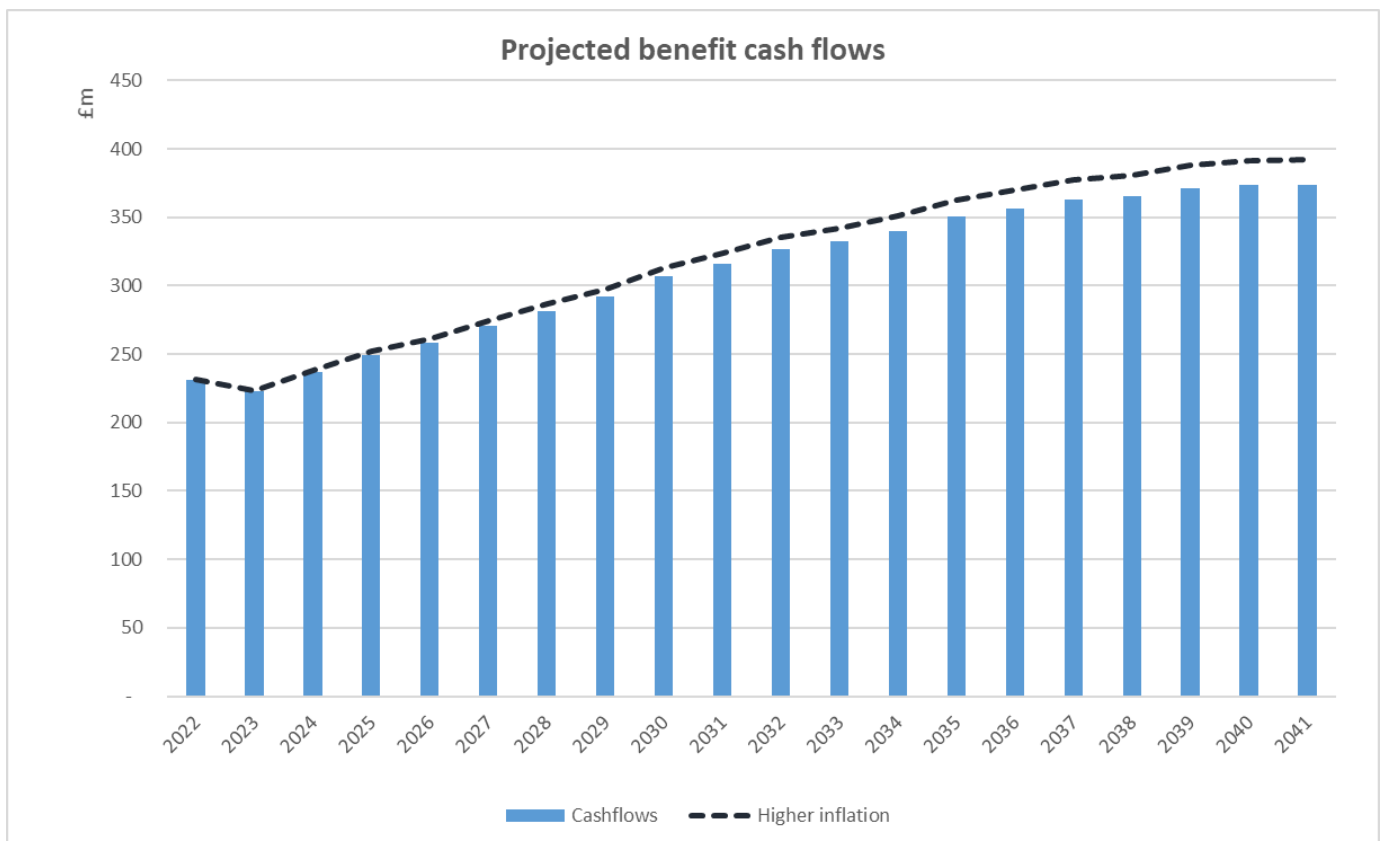
Section 5

Cash flows, risks and alternative funding positions

Benefit cash flows

The projected benefit cash flows which result from applying the assumptions as set out in Section 2 are shown in the chart below. The additional trendline sets out how those total projected benefit cash flows would change if we were to assume inflation of 0.25% p.a. higher than the assumption of 3.1% p.a. used for the actuarial valuation. Over the 20 years following the valuation date, the extra benefit payments which would result from the extra 0.25% p.a. inflation assumption are projected to be £173m.

The actuarial valuation process is principally concerned with projecting all the expected benefit cash flows into the future, and then converting them into present day values by discounting them to allow for assumed future investment returns. The chart shows those projected cash flows, and also illustrates how sensitive they are to the future inflation assumption.



Projected funding position at next actuarial valuation

As part of this valuation, the Administering Authority has set an average recovery plan of approximately 12 years. The next actuarial valuation will take place with an effective date of 31 March

2025. If experience up to that date were to be in line with the assumptions made for this current actuarial valuation and contributions are paid at the agreed rates or amounts, there would be a shortfall at 31 March 2025 of £194m, equivalent to a funding level of 97%.

Material risks faced by the Fund

The Fund is subject to some potentially material risks that are, to an extent, outside the Administering Authority's control, but could affect the funding level and ultimately the employer contribution requirements. Any material worsening of the funding level will mean more contributions are needed (either at an increased rate or at the same rate over a longer period) to be able to provide the benefits built up in the Fund – unless experience acts in other ways to improve the funding level. The Fund has a risk management framework in place which mitigates a number of key risks and has been taken into account when setting the appropriate risk adjusted discount rate assumption.

Funding a defined benefit pension scheme such as the LGPS which is open to new members is by its nature uncertain, and involves some level of risk. The principal funding risks are investment (e.g. whether the Fund earns the desired level of long term real returns) and demographic (e.g. whether longevity of members is longer or shorter than anticipated). In practice, the key is whether such risks can be managed and mitigated.

Examples of such risks, and how the Administering Authority manages them, are:

- If an Employer becomes unable to pay contributions or to make good deficits in the future, the Fund's assets will be lower than expected and the funding level will be worse than expected. The Administering Authority regularly monitors the financial strength of the Employers so that actions can be taken to mitigate (but not fully remove) the risk.
- If future investment returns on assets are lower than assumed in the valuation, the Fund's assets will be lower, and the funding level worse, than expected. The Administering Authority has a process in place to monitor investment performance quarterly, and it reviews the Fund's investment strategy alongside each actuarial valuation. As part of the risk management framework there is a level of hedging in place which provides greater certainty with respect to future returns versus inflation and therefore stability of outcomes.
- As part of its overall risk management framework the Fund has also put in place a strategy of "equity protection", which offers some protection to the Fund's asset values in the event of an equity market fall (further details can be found in the Fund's ISS on the Fund's website).
- If CPI inflation is greater than assumed over a prolonged period this means that the benefit payments and therefore Fund liabilities will be greater than expected leading to potentially higher employer contributions at future valuations. As part of its risk management framework the Fund invests in assets (Liability Driven Investment) which have direct correlation to RPI inflation along with other assets which have some indirect correlation to inflation. Therefore the impact will be mitigated based on the overall hedging position and the Administering Authority keeps this under review on an ongoing basis (see the ISS for further details).
- If improvements in life expectancy are greater than assumed, the cost of benefits will increase because members are living longer than expected. This will mean the funding level will be worse than expected. The Administering Authority regularly reviews the Fund's experience and ensures that the assumptions it makes about members' life expectancy take the most recent information available into account.
- If members make decisions about their options which increase the Fund's liabilities, the funding level will be worse than expected. An example would be if members commute less pension for

cash than is being assumed. The Administering Authority reviews the Fund's experience at each valuation to ensure that their treatment of member options remains appropriate.

Post valuation date experience and contribution sustainability

The valuation results and employer contributions shown in this report are assessed as at 31 March 2022. We have seen substantial financial market volatility as a combination of the continued impact of the COVID19 pandemic on life expectancy, the Russia Ukraine conflict, the September 2022 "mini-budget" and spikes in short/medium term inflation. This potentially has far-reaching consequences in terms of funding and risk, which will need to be kept under review.

Our view is that it is important to take stock of the situation as opposed to make immediate decisions in what is an unprecedented set of events. In particular, we have considered these factors when deciding on the final assumptions to adopt and also highlighted to employers the potential risks around contribution sustainability. The position will be kept under review by the Administering Authority who will monitor the development of the situation and keep all stakeholders informed of any potential implications so that the outcome can be managed effectively.

Sensitivity of funding position to changes in key assumptions

The value placed on the Fund's liabilities is critically dependent on the assumptions used to carry out the calculations. If future experience differs from the assumptions the Administering Authority has used after consulting with the Employers, then the projected future funding level will be different from the level described above.

To illustrate how sensitive the funding level is to experience being different from assumed, the table below shows how the valuation results at 31 March 2022 would have differed given small changes in the key assumptions.

Assumption change	Reduction in surplus / increase in deficit at 31 March 2022 (£m)	Resultant surplus (deficit) at 31 March 2022 (£m)
Original solvency funding position	-	(238)
Real investment return (e.g. return above inflation) 0.25% per annum lower than assumed	261	(499)
Pensionable Salary growth 0.25% per annum higher than assumed	32	(270)
Long term improvement rate in life expectancy increased by 0.25% per annum	45	(283)
Assets fall by 25%	1,456	(1,694)

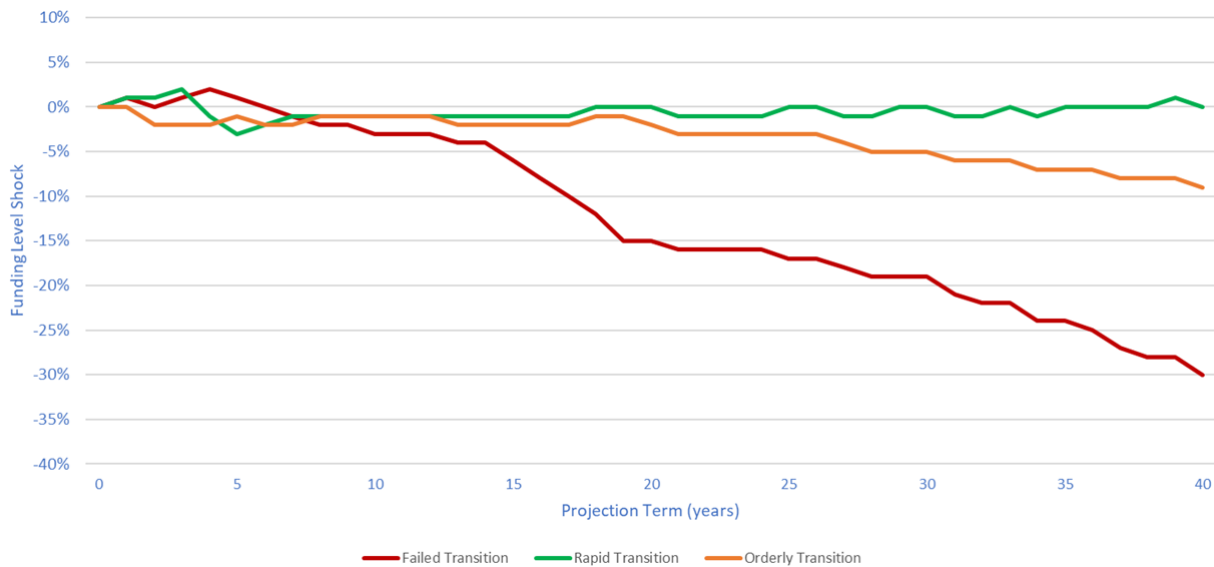
The figures above consider each impact in isolation. In practice the Fund's risk management framework will mitigate the financial risks to varying degrees.

Climate change

Climate change has the potential to be a material financial risk to the Fund – whether that be the costs of moving to a low carbon economy, the cost of physical damages caused as a result of climate change or even as a result of litigation/regulation to address past practices. Climate change is expected to affect most if not all of the risks highlighted above; however, the extent of and interaction between these impacts are uncertain. As part of the valuation, the Administering Authority has considered the relative impact on funding over time of the following climate change scenarios and a summary of the output is set out below (the key assumptions underpinning these scenarios is included in Appendix A).

The scenarios shown are not meant to be predictors of the impact of climate change but are meant to show the impacts associated with the transition risks (short term) and physical risks (long term) of three different scenarios. Further detail on the analysis has been provided to the Administering Authority in our separate advice report and the information provided here is a summary of that report. The potential risks associated with climate change have been considered when setting the assumptions in this report. The three scenarios considered are as follows:

- **Rapid transition** - Policy and technology developments come together to deliver the rapid reduction in emissions to limit heating to below 1.5°. There are material transition costs associated with this that reduce returns.
- **Orderly transition** - Emission reductions begin immediately with support from technological development. Policy is designed to support transition while controlling transition costs.
- **Failed transition** - Transition is limited and not co-ordinated. Emissions continue to rise. Transition risks are very small but significant physical risks come in to play.



Mercer supports limiting warming to 1.5 degrees Celsius but recognises that given the current warming trajectory, based on existing policies and actions, this pathway may represent a short term shock to investment portfolios. Investors should position their portfolios in line with their objectives whilst also understanding the potential impact of transition risks and physical damages.



Minimum risk funding position

In assessing the value of the Fund's liabilities (the solvency funding target), allowance has been made for investment returns as described in Appendix A, taking into account the investment strategy adopted by the Fund, as set out in the Fund's ISS.

It is not possible to construct a portfolio of investments which produces a stream of income exactly matching the expected liability outgo. However, it is possible to construct a portfolio which attempts to closely match the liabilities and provide a high level of certainty in future investment returns relative to CPI inflation. This represents a "minimum risk" investment position. Such a portfolio would consist mainly of a mixture of long term index-linked and fixed interest gilts. Investment of the Fund's assets in line with the minimum risk portfolio would minimise fluctuations in the Fund's minimum risk funding level between successive actuarial valuations but would result in much higher employer contributions (all other things equal).

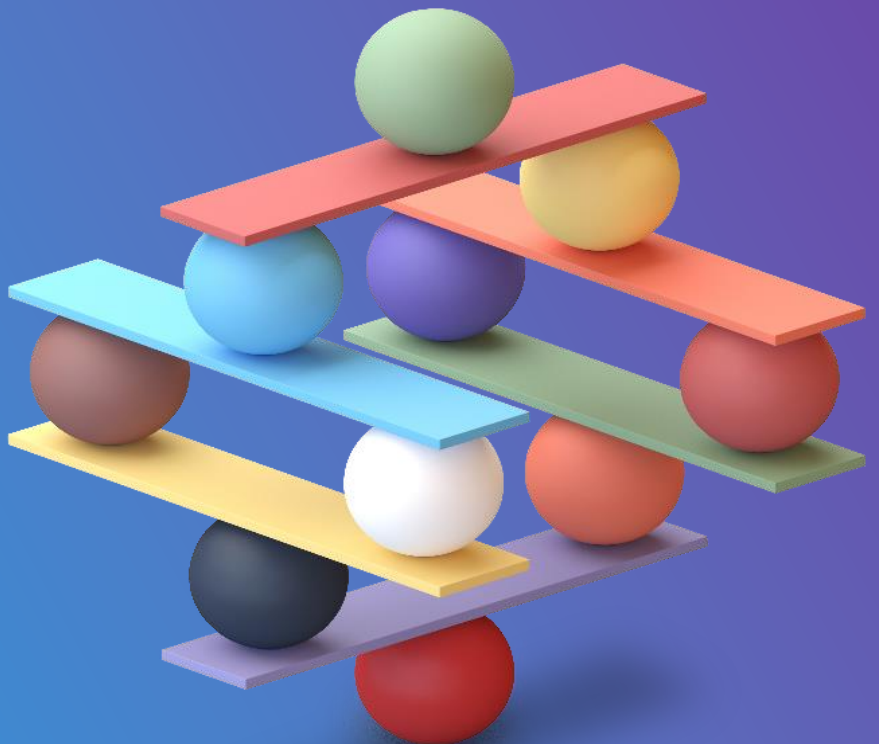
If, at the valuation date, the Fund had been invested in this portfolio, then in carrying out the valuation it would not be appropriate to make any allowance for out-performance of the Fund investments nor allow for an inflation risk premium as inflation risk would be fully hedged. In this event the value of the Fund liabilities would have increased substantially, to £11,731m, and the funding level would have reduced correspondingly to 50%. If the actuarial assumptions are borne out in practice and contributions are paid in line with the Rates and Adjustment Certificate for all employers, the projected funding level on this basis at the next actuarial valuation would be slightly higher at 51%.

The value of the liabilities on the ongoing solvency funding target assumptions was £6,060m, which is £5,671m less than the value on the minimum risk basis. The funding plan is therefore making a prudent allowance for future investment returns of £5,671m over and above those available from the notional minimum risk investment portfolio to support the funding of member benefits along with contributions payable. This is an indication of the expected return built into the funding strategy for the Fund as a whole.

Managing investment risk and other risks (e.g. employer covenant) is a key objective for the Administering Authority. The policies to manage these risks are set out in the FSS and ISS.



Appendices



Assumptions

How the benefits are valued

In order to calculate the liabilities, there is a need to make assumptions about various factors that affect the cost of the benefits provided by the Fund – for example, how long members will live, or the future level of inflation. The table below explains the key assumptions being made in the valuation.

Assumption	Why it is important and how it impacts on the liabilities
Discount rate	<p>The majority of benefits in a pension fund are paid many years in the future. In the period before the benefits are paid, the Administering Authority invests the funds held by the Fund with the aim of achieving a return on those funds. When calculating how much money is needed now to make these benefit payments, it is appropriate to make allowance for the investment return that is expected to be earned on these funds. This is known as “discounting” (i.e. converting future cash flows to a present value by applying a discount rate equivalent to the expected investment return).</p> <p>The higher the investment return achieved, the less money needs to be set aside now to pay for benefits. The calculation reflects this by placing a lower value on the liabilities if the “discount rate” is higher.</p>
Inflation	<p>Pensions in payment, deferment and CARE pension pots for active members increase in line with Consumer Price Inflation (CPI). Salary growth is also normally linked to price inflation in the long term. A higher inflation assumption will, all other things being equal, lead to a higher value being placed on the liabilities.</p>
Pensionable Salary growth	<p>Benefits earned prior to 1 April 2014 for active members are based on their salaries immediately before retirement and the CARE pots are based on the salary each year, so it is necessary to make an assumption about future Pensionable Salary growth. We also need this to assess member contributions and employer contributions which are based on future Pensionable Salary. The higher this assumption, the higher the value placed on the liabilities for active members. Equally, pay growth will impact on the potential liabilities in relation to the McCloud Judgment as the assumption affects the value of the final salary underpin.</p>
Life expectancy	<p>Pensions are paid while the member (and potentially their spouse or partner) is alive. The longer people live, the greater is the cost of providing a pension. Allowing for longer life expectancy therefore increases the liabilities.</p>

The liabilities of the Fund are calculated by projecting forward all of the future benefit cash flows and discounting them back to the effective date of the valuation, using these assumptions. For example, the liability for a single pensioner is calculated by estimating the amount of each pension payment they will receive in the future, multiplying by the probability that the member will still be alive by the date of each payment, and then discounting each payment back to the effective date of the valuation using the appropriate discount rate. The liabilities for the whole Fund are calculated by summing the liabilities for each of the individual members.

Financial assumptions used to calculate the solvency funding target

The table below summarises the key financial assumptions used in the calculation of the solvency funding target at whole Fund level and those used for the 31 March 2019 actuarial valuation. Section 2 of this report sets out how these assumptions might vary from one employer to another. Full yield curves were used in calculating the liabilities. Approximate single equivalent rates have been shown below for information purposes.

Financial assumptions	31 March 2019	31 March 2022
Discount rate:		
- Higher risk investment strategy	4.15% p.a.	4.60% p.a.
- Lower risk investment strategy	2.60% p.a.	2.55% p.a.
Price inflation (CPI):		
- Higher risk investment strategy	2.40% p.a.	3.10% p.a.
- Lower risk investment strategy	2.40% p.a.	3.60% p.a.
Salary increases (short term)	Varies by employer*	Varies by employer**
Salary increases (long term):		
- Higher risk investment strategy	3.90% p.a.	4.60% p.a.
- Lower risk investment strategy	3.90% p.a.	5.10% p.a.
Pension increases in payment:		
- Higher risk investment strategy	2.40% p.a.	3.10% p.a.
- Lower risk investment strategy	2.40% p.a.	3.60% p.a.

* Employers were invited to select from one of the following as representing the most likely outcome in their particular case: no short term pay increases, 2% p.a., 2.5% p.a. or 3% p.a. for the four year period to 31 March 2023.

** Employers were invited to select from one of the following as representing the most likely outcome in their particular case: no short term pay increases, 3% p.a. or 4% p.a. for the three year period to 31 March 2026.

The key financial assumption is the expected long term investment return above CPI inflation as this is usually the principal factor which determines the long term cost to employers via their contributions. In determining this we consider first the long term real returns (i.e. returns above CPI) which the Fund's investment strategy can be expected to deliver based on market outlook at the valuation date taking into account the projected cashflow position of the Fund. This analysis then helps us recommend and agree with the Administering Authority on a suitably prudent assumption for the valuation discount rate based on the investment strategy, the risk management framework in place, and reasonably allowing for the likely changes in investment strategy as the Fund matures.

Our analysis of expected future real investment returns uses a Monte Carlo simulation (stochastic) model, based on 4,000 simulations. Within the overall analysis we specify and calibrate a range of economic and asset class models. Our analysis uses an asset correlation matrix to help generate each stochastic simulation. The model includes estimates for long term expected returns and inflation along with volatilities for each asset class and inflation.

In order to consider the level of prudence we look at the likelihood of the expected real return from the Fund's assets exceeding the assumption made. We measure this by considering the percentile

expected return from the analysis. A return assumption higher than the 50th percentile return from the analysis can be deemed to be prudent and retain margins to provide some protection against increases in contributions at future valuations.

At this actuarial valuation the real discount rate which we have used is 1.5% p.a., which is the 67th percentile return from our analysis. At the previous valuation the real discount rate used was 1.75% p.a., which at the time was the 63rd percentile. This discount rate considers the implications of the risk management framework (including hedging and protection levels) which is in place for the Fund and therefore the level of prudence required.

For the lower risk strategy at both valuations, the discount rate is linked directly to the yield on the assets held which are principally corporate bonds and Liability Driven Investment (LDI). This has been overlaid by an appropriate level of prudence.

Demographic assumptions used

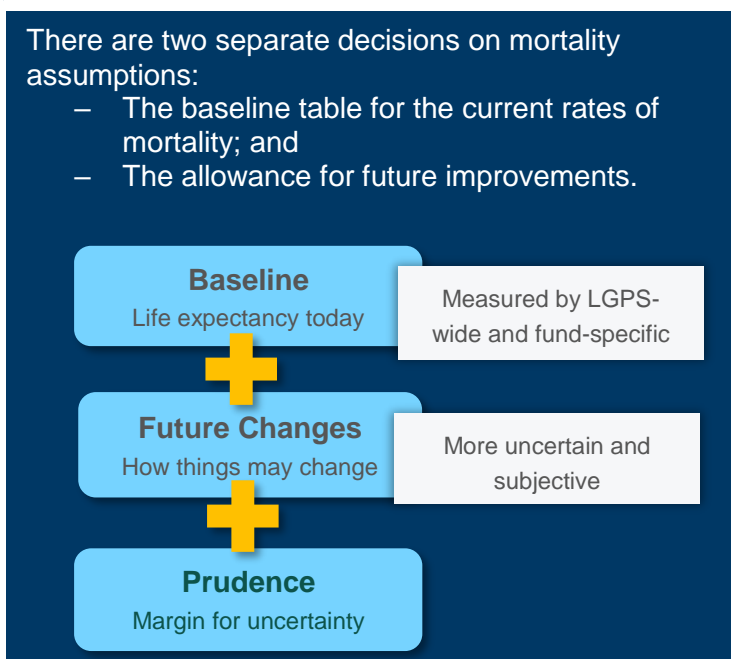
Post-retirement Mortality

Mortality (or life expectancy) tables are typically made up of three elements: a baseline table (equivalent to the expected current mortality), an allowance for future improvements, and a margin for prudence. Very few pension funds are large enough for them to be able to determine a bespoke set of baseline assumptions based purely on the fund’s own membership experience. Typically, the life expectancy assumptions are set by benchmarking a fund’s membership profile and mortality experience against larger external datasets.

For this actuarial valuation, we have benchmarked the Fund’s membership profile and experience against the “S tables” published by the CMI. We have applied weightings and age ratings as appropriate to adjust the standard tables so as to arrive at assumptions which are appropriate for the Fund.

As for the 2019 valuation, we have generally used the S3PA tables (“middle” tables for females), other than for female dependants where the S3DA tables have been used and for members retiring in ill-health, where the S3IA tables have been used.

The weightings and age ratings applied to the above are set out in the table below.



Current Status	Retirement Type	2019 weighting / age rating	2022 weighting / age rating
Annuitant	Normal Health	92% males, 87% females	100% males, 98% females
	Dependant	119% males, 87% females	112% males, 106% females
	Ill Health	113% males, 127% females	108% males, 117% females
	Future Dependant	117% males, 106% females	112% males, 106% females
Active	Normal Health	98% males, 88% females	105% males, 95% females
	Ill Health	115% males, 138% females	228% males, 301% females
Deferred	All	118% males, 105% females	113% males, 102% females
Active / Deferred	Future Dependant	124% males, 113% females	118% males, 108% females

A weighting applied to an actuarial table has the effect of increasing or reducing the chance of survival at each age, which increases or reduces the corresponding life expectancy. Similarly, an age rating applied to an actuarial table has the effect of assuming that beneficiaries have a life expectancy equal to those older (or younger) than their actual age.

Future improvements are assumed to follow the CMI 2021 model with a 1.75% p.a. long term improvements trend (Smoothing Parameter (Sk) of 7.5, with all other parameters core, i.e. zero initial improvements parameter and no allowance for 2020 or 2021 data).

At the 2019 actuarial valuation, the CMI 2018 model with 1.75% p.a. long term trend was used.

The mortality assumptions used for the 31 March 2022 valuation result in the following life expectancies.

	Years
Life expectancy for a male aged 65 now	22.5
Life expectancy at 65 for a male aged 45 now	24.1
Life expectancy for a female aged 65 now	24.4
Life expectancy at 65 for a female aged 45 now	26.7

Pre-retirement Mortality

The following mortality tables (together with any appropriate weightings and age ratings) have been adopted for mortality rates in the period up to retirement.

	31 March 2019	31 March 2022
Base Table	DxL08 tables with adjustments of 80% (male) 50% (female) to reflect the Fund's membership profile	DxL08 tables with adjustments of 80% (male) 70% (female) to reflect the Fund's membership profile
Allowance for Future Improvements	CMI_2015 [1.5%]	CMI_2021 [1.75%]

Commutation

Members have the option to commute part of their pension at retirement in return for a lump sum at a rate of £12 cash for each £1 per annum of pension given up. Following an analysis of the take-up rates, it has been assumed that, on average, retiring members will take 75% of the maximum tax-free cash available at retirement. This is slightly less than the assumption at the 2019 actuarial valuation, which was equivalent to members taking about 80% of the maximum tax-free cash available.

Retirement lump sums are less costly for the Fund to provide than the alternative pension, as members receive only £12 of each £1 p.a. of pension given up. If members take the cash sum option at a higher rate than has been assumed then this will normally lead to an improvement in the funding level.

Early retirement

For those members who are entitled to receive their accrued benefits (or part of those benefits) prior to age 65, a proportion of the active membership is assumed to retire in normal health, as set out below:

If members take early retirement to a greater extent than has been assumed then this will typically lead to a worsening of the funding level. This is because many members are able to take substantial parts of their benefits from age 60 without them being reduced for early payment.

Age	% retiring per annum	
	Males	Females
60	10	20
61	8	15
62	8	15
63	8	15
64	8	15
65	100	100

Otherwise, all other benefits are assumed to be payable from age 65 and the appropriate early retirement factors are applied to the relevant tranche of benefits in line with the Government Actuary's Department (GAD) guidance.

These are the same assumptions as the 2019 valuation.

Ill health retirement

A small proportion of the active membership has been assumed to retire owing to ill health. As an example of the rates assumed, the following is an extract from the decrement table used:

The level of ill health retirement benefit provided for a member falls into one of three "tiers", depending on whether and when the member might be expected to resume gainful employment. Tier 1, for example, is on the basis that the member is unlikely to be able to do so before Normal Pension Age. Full details are set out in the LGPS Regulations and associated guidance.

	% retiring per annum	% retiring per annum
Age	Males	Females
35	0.0272	0.0240
45	0.0744	0.0712
55	0.3312	0.2896

The assumption has been changed since the last valuation. The 2019 assumption is set out in our 2019 valuation report.

The proportion of ill health early retirements falling into each tier category, split by males and females, has been assumed to be as set out below (which is the same assumption as used in the 2019 valuation):

	Tier 1	Tier 2	Tier 3
Males	75%	12.5%	12.5%
Females	75%	12.5%	12.5%

These assumptions are also used to derive the premium included in the captive ill health insurance arrangement for certain employers. Further details of this arrangement are set out in the FSS and the employers in the arrangement are covered on the schedule in Appendix H.

Withdrawal

This assumption relates to those members who leave the Fund with an entitlement to a deferred pension or transfer value. It has been assumed that active members will leave the Fund at the following sample rates:

Age	% leaving per annum	% leaving per annum
	Males	Females
25	20.25	22.38
35	5.09	6.27
45	2.54	3.89

In relation to pre 2014 benefits, deferred benefits tend to be less costly for the Fund to provide than if the member had remained in the Fund until retirement. If the number of members leaving the Fund is greater than expected then this will typically lead to a slight improvement in the funding level.

These are the same assumptions as the 2019 valuation.

Partners' and Dependants' Proportions

It has been assumed that the proportions of members below will on death give rise to a dependant's pension (spouse's and partner's), and that spouses/partners of female (male) members are three years older (younger), on average than the member.

Age	% spouse/partner	
	Males	Females
25	43	51
35	69	68
45	72	68
55	74	68
65	76	62

If more members than assumed have partners then this will lead to an increase in the number of dependants pensions coming into payment over and above that expected. This would lead to a worsening of the funding level.

The assumption has been changed since the last valuation. The 2019 assumption is set out in our 2019 valuation report.

Assumptions used to calculate the Primary Contribution Rate

The cost of future accrual (the Primary Contribution Rate) has been calculated using the same actuarial assumptions as used to calculate the solvency funding target and recovery plan as set out above except that the financial assumptions adopted are as described below.

The financial assumptions for assessing the future service contribution rate should take account of the fact that contributions will be invested in market conditions applying at future dates, which are unknown at the effective date of the valuation, and which are not directly linked to market conditions at the valuation date.

The financial assumptions in relation to future service (i.e. the Primary Contribution Rate) are not specifically linked to investment conditions as at the valuation date itself, and are based on an overall assumed real return (i.e. return in excess of CPI) of;

- 2.00% per annum for the higher risk investment strategy. This represents a reduction of 0.25% per annum compared to the 2019 valuation, which increases the estimated cost of providing LGPS benefits. With a long term average assumption for price inflation of 3.1% per annum, this gives rise to an overall discount rate of 5.10% p.a. (the corresponding discount rate at the 2019 actuarial valuation was 4.65% p.a. made up of CPI of 2.40% per annum plus an assumed real return of 2.25% per annum).
- For the lower risk strategy employers the assumptions are the same as that used to calculate the solvency position (i.e. a discount rate of 2.55% per annum with CPI of 3.60% per annum). This contrasts with the 2019 assumptions of a discount rate of 2.60% per annum with CPI of 2.40% per annum.

Nevertheless, it is instructive to consider the assumption against the long term real returns (i.e. returns above CPI) which the Fund's higher risk investment strategy can be expected to deliver based on the current market outlook. At this actuarial valuation the real discount rate used was 2.00% p.a. for the whole Fund and higher risk investment strategy, which is the 59th percentile return from our analysis. At the previous valuation the real discount rate used was 2.25% p.a., which at the time was at the 55th percentile.

For the lower risk strategy at both valuations the discount rate is linked directly to the yield on the assets held which is principally corporate bonds and Liability Driven Investment (LDI).

Climate change modelling

The ongoing funding level includes implicit allowance for climate change to the extent that this is expected and priced into markets. We have illustrated how other climate change scenarios could impact on the projection of funding level in section 5.

Modelling Assumptions – cumulative return impacts

Asset Class	Failed Transition	Rapid Transition	Orderly Transition
	30/06/2022		
	40 Years	40 Years	40 Years
MSCI World Equity	-38.10%	-7.00%	-10.30%
Emerging Markets Equity	-45.70%	-6.30%	-8.20%
MSCI ACWI ESG Equity	-40.30%	-2.30%	-8.70%
MSCI Paris Aligned Equity	-39.80%	1.40%	-8.10%
Multi asset credit	-1.50%	-5.40%	-1.40%
Absolute Return Fixed Income	-1.00%	-3.10%	-1.30%
Global Investment Grade Credit	-2.10%	-2.40%	-1.30%
UK Sovereign Bonds	-0.80%	1.00%	0.30%
Global Senior Private Debt	-4.40%	-2.60%	-2.90%
Global Private Debt	-2.80%	-8.40%	-3.70%
Cash	-5.70%	2.00%	-0.90%
Listed Infrastructure	-21.00%	-22.30%	-26.50%
UK Real Estate	-38.90%	0.90%	-4.50%
Private Equity	-48.90%	-1.60%	-11.10%
ESG Private Equity	-51.60%	0.60%	-10.30%
Sustainable Infrastructure	-35.80%	0.70%	-4.70%
Hedge Fund	-5.70%	2.00%	-0.90%

Appendix B

Summary Membership Data

The membership data is summarised in the table, with figures at the previous valuation shown for comparison.

Data in relation to members of the Fund were supplied by the Fund's administrator on behalf of the Administering Authority. The accuracy of the data provided has been relied on. While reasonableness checks on the data have been carried out, they do not guarantee the completeness or the accuracy of the data. Consequently, Mercer does not accept any liability in respect of its advice where it has relied on data that is incomplete or inaccurate.

	31 March 2019	31 March 2022
<u>Active members</u>		
Number	36,313	38,803
Total Pensionable Salaries (£000s p.a.)	616,770	724,413
Average Pensionable Salary (£ p.a.)	16,985	18,669
Average age (pension weighted)	50.2	50.8
<u>Deferred pensioners (including undecideds)</u>		
Number	48,551	53,321
Total deferred pensions revalued to valuation date (£000s p.a.)	62,848	72,574
Average deferred pension (£ p.a.)	1,294	1,361
Average age (pension weighted)	49.9	50.3
<u>Pensioners (including dependants)</u>		
Number	32,178	36,844
Total pensions payable (£000s p.a.)	148,617	169,795
Average pension (£ p.a.)	4,619	4,608
Average age (pension weighted)	71.5	72.5

Appendix C

Assets

The market value of the Fund's assets was £5,821,992,000 on the valuation date.

The Administering Authority's investment strategy is guided by reference to target proportions per asset class as shown in the table below. The actual distribution of assets will vary over time due to changes in financial markets. The table also shows the distribution of assets at the valuation date.

	Strategic Investment strategy	Actual market value of assets at 31 March 2022	
	%	£000s	%
Developed Market Equity	41.5%	2,387,017	41.0%
Liability Matching Assets and Equity Protection	12.0%	710,283	12.2%
Multi Asset Credit	6.0%	314,388	5.4%
Secured income	10.0%	465,759	8.0%
Hedge Funds	0.0%	168,838	2.9%
Corporate Bonds	2.0%	122,262	2.1%
Property	7.5%	390,073	6.7%
Diversified Growth Funds	6.0%	535,623	9.2%
Infrastructure	10.0%	512,335	8.8%
Private Debt	5.0%	40,754	0.7%
Cash & Other	0.0%	174,660	3.0%
Total	100%	5,821,992	100%

The above is a combination of the higher and lower risk asset strategies.

The Administering Authority also holds additional voluntary contributions (AVCs) which are separately invested. These assets have been excluded from the market value shown as they exactly match the value of the benefits they cover.

The details of the assets at the valuation date and the financial transactions during the inter-valuation period have been obtained from the audited accounts for the Fund.

Appendix D

Benefit Summary

The benefits valued within our calculations are those in force at the effective date of the valuation. Full details of these can be found in the Local Government Pension Scheme Regulations 2013 (as amended). The principal regulations covering the benefits are as follows:

Scheme Regulations

The Local Government Pension Scheme Regulations 2013
(<http://www.legislation.gov.uk/ukxi/2013/2356/contents/made>)

The Local Government Pension Scheme (Transitional Provisions, Savings and Amendment) Regulations 2014 (<http://www.legislation.gov.uk/ukxi/2014/525/contents/made>)

GMP Equalisation/Indexation

UK and European law requires pension schemes to provide equal benefits to men and women in respect of service after 17 May 1990 (the date of the “Barber” Judgment) and this includes providing equal benefits accrued from that date to reflect the differences in GMPs. Following the Lloyds Bank case in 2018, Treasury issued a consultation on the equalising and indexation of GMPs in all the public service pension schemes, including the LGPS and this was concluded on 23 March 2021 ([23.03.2021 Response to GMP consultation final_002 .pdf \(publishing.service.gov.uk\)](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/761639/23.03.2021_Response_to_GMP_consultation_final_002.pdf)).

The outcome is that all members whose State Pension Age is after 5 April 2016 will receive full CPI indexation on the GMP elements of their benefits resulting in their total pension increasing in line with CPI inflation which will address the equalisation issues identified in the view of the Government.

Directions made by the Treasury under Section 59A of the Social Security Pensions Act 1975 (https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/761639/Treasury_Direction_under_section_59A_Social_Security_Pensions_Act_1975.pdf).

This has been fully allowed for in this valuation when assessing the liabilities. When compared to the 2019 valuation outcomes, we have made allowance for the directions being extended to require the LGPS to now be responsible for increases to GMPs for members reaching State Pension Age after 5 April 2021.

Consideration is being given to whether any adjustment needs to be made in relation to a small number of exceptional cases (as set out in the consultation response) along with historic transfer payments made to members leaving the Fund and all parties are awaiting further guidance from the Government. No explicit allowance has been made in this valuation for these potential liabilities and this will be considered once the guidance and data is available. We would not expect it to be material in the context of the total Fund liabilities but this can only be considered once the full details are available.

Compensatory Added Years (CAY)

The Fund is also responsible for paying and, where appropriate, recharging to employers the benefits arising from the award of compensatory added years (CAY) of service on premature retirement. Unless these CAY benefits have been converted into “funded” benefits, they are normally recharged to the relevant employer (together with associated pension increases), and so are excluded from the valuation.

Additional Voluntary Contributions (AVCs)

The benefits that will emerge from money purchase AVCs paid by members, and SCAVCs paid by employers, and the corresponding invested assets in respect of these AVCs and SCAVCs, have been excluded from the valuation (see Appendix C).

The McCloud Judgment

The McCloud Judgment in the LGPS refers to the legal decisions (initially by the Employment Appeal Tribunal and then ratified by the Court of Appeal) in the Sargeant/McCloud cases for the Fire and Judiciary pension arrangements. The Court ruled that transitional protections afforded to older members when these schemes were amended constituted unlawful age discrimination. Remedial action, in the form of benefit changes for these schemes, is therefore required as announced by the Government.

Although the above cases did not relate directly to the LGPS, the LGPS also put in place protections for older members as part of the reforms which came into effect from 2014. For the LGPS these took the form of an underpin, where older members would get the better of the benefits payable under the new and old schemes.

The Government published a consultation in July 2020 including a proposed remedy for the LGPS. This is likely to result in increased costs for some employers. We are expecting remedial regulations to take effect from October 2023, with a retrospective effect back to April 2014 in England and Wales and a remedy end date of 31 March 2022.

Following discussions with the Administering Authority, in order to consider a reasonable provision for the potential costs in employer contributions we have assumed that the eventual remedy will be that the underpin which applies to older members will also be extended to apply to younger members who joined the Fund before 1 April 2012 (the cut-off date for the protections to apply). More specifically we have agreed with the Administering Authority to:

- Estimate the underpin benefits for active members for service after 31 March 2014 (when the new scheme took effect) up to 31 March 2022.
- Compare this to the actual post 31 March 2014 benefits accrued up to 31 March 2022.
- Calculate the cost for each member as the value of the underpin benefits less the value of the actual benefits (ignoring members where the value of the actual benefits is higher).
- Sum these costs across all active members to give the impact of the underpin for each employer.

We have calculated this cost across all benefits (including deferred benefits for active members who are assumed to leave the scheme before retirement in the future).

At this stage, as the data was not readily available for the valuation we have not calculated any costs for members who had already left service or retired as at 31 March 2022. Given the nature of the underpin we expect any costs for this group of members to be immaterial at whole Fund level. We also believe the approach applied to active members and the assumptions underlying the actuarial valuation contain prudent margins which are sufficient to cover the vast majority of such costs for the affected employers.

As the regulations have not yet been laid we cannot be certain that the allowance made is reflective of the final underpin agreed. However, we are content that the approach above represents a reasonable allowance for the expected remedy. The position will be reassessed at the 2025 valuation (or possibly earlier if an employer has a contribution review prior to that date) when we expect all relevant data to be available and the final remedy will be known.

Appendix E

Analysis of membership experience

The analysis below compares the actual experience over the 3 year period ending 31 March 2022 with the assumptions used for the 2022 valuation.

	Actual	Expected	%
Ill Health Retirements	189	297	64
Withdrawals	9,796	7,205	136
Pensioner Deaths	2,019	2,774	73

Note that actual withdrawals will include, where they occur, members moving to another LGPS Fund, bulk transfers and also transfers under the special transfer club terms.

Appendix F

Valuation Dashboard as agreed by Scheme Advisory Board

2022 Past service funding position - local funding basis	
Funding level (assets/liabilities)	96%
Funding level (change since last valuation)	+2%
Asset value used at the valuation (£m)	5,822
Value of liabilities (£m)	6,060
Surplus / (deficit) (£m)	(238)
Discount rate – past service	4.6% p.a.
Discount rate – future service	5.1% p.a.
Assumed pension increases (CPI)	3.1% p.a.
Method of derivation of discount rate, plus any changes since previous valuation	See Appendix A
Assumed life expectancies at age 65	
Average life expectancy for current pensioners - men currently age 65	22.5
Average life expectancy for current pensioners - women currently age 65	24.4
Average life expectancy for future pensioners - men currently age 45	24.1
Average life expectancy for future pensioners - women currently age 45	26.7

The basis for the purposes of the LGPS Scheme Advisory Board funding position (the “SAB basis”) is a set of assumptions determined by the SAB. Its purposes are to set out the funding position on a standardised approach so that comparisons can be made with other LGPS Funds, and to assist with the “Section 13 review” as carried out by the Government Actuary’s Department. We are happy to supply further details of the SAB basis as requested.

Past service funding position - SAB basis (for comparison purposes only)		
Market value of assets	5,822	
Value of liabilities	5,415	
Funding level on SAB basis (assets/liabilities)	108%	
Funding level on SAB basis (change since last valuation)	+2%	
<u>Contribution rates payable</u>	2022 Valuation	2019 Valuation
Primary contribution rate	18.6%	17.2%
Secondary contributions:		
Secondary contributions 1 st year of rates and adjustment certificate (£m)	33.4	48.6
Secondary contributions 2 nd year of rates and adjustment certificate (£m)	14.5	14.0
Secondary contributions 3 rd year of rates and adjustment certificate (£m)	16.6	15.1
<u>Giving total expected contributions:</u>		
Total expected contributions - 1 st year of rates and adjustment certificate (£ figure based on assumed payroll)	179.4	160.7
Total expected contributions - 2 nd year of rates and adjustment certificate (£ figure based on assumed payroll)	166.3	128.4
Total expected contributions - 3 rd year of rates and adjustment certificate (£ figure based on assumed payroll)	174.5	131.9
<u>Assumed payroll (cash amounts in each year)</u>		
Total assumed payroll - 1 st year of rates and adjustment certificate (£m)	785	653
Total assumed payroll - 2 nd year of rates and adjustment certificate (£m)	816	666
Total assumed payroll - 3 rd year of rates and adjustment certificate (£m)	849	680

3-year average total employer contribution rate	21.3%	21.1%
Average employee contribution rate (% of pay)	6.4%	6.4%
Employee contributions (£m based on assumed 1st year payroll)	50.2	41.8
<u>Deficit recovery and surplus spreading plan:</u>	2022 valuation	2019 valuation
Latest deficit recovery period end date	2041	2041
Earliest surplus spreading period end date	2024	2021
The time horizon end date (where this methodology is used by the fund's actuarial advisor)	n/a	n/a
The funding plan's likelihood of success (where this methodology is used by the fund's actuarial advisor)	n/a	n/a
Percentage of liabilities relating to employers with deficit recovery periods of longer than 20 years	0%	0%
<u>Additional information</u>		
Percentage of total liabilities that are in respect of Tier 3 employers		15%
Included climate change analysis/comments in the 2022 valuation report		Yes
Value of McCloud liability in the 2022 valuation report (on local funding basis)		£70m

Appendix G

Rates and Adjustments Certificate issued in accordance with Regulation 62

Name of fund Avon Pension Fund

Primary Contribution Rate

I hereby certify that, in my opinion, the primary rate of the employers' contribution for the whole Fund for each of the three years beginning 1 April 2023 is 18.6% of pensionable pay. The primary rate of contribution for each employer for the three year period beginning 1 April 2023 is set out in the attached schedule.

Secondary Contribution Rate

I hereby certify that, in my opinion, the secondary rate of the employer's contribution for the whole Fund for each of the three years beginning 1 April 2023 is an **addition** of the following:

2023/24 £33.4 million

2024/25 £14.5 million

2025/26 £16.6 million

The secondary rate of contribution for each employer for each of the three years beginning 1 April 2023 is set out in the attached schedule. The above secondary rates, and the secondary rates for each employer, where appropriate include a provision for the costs of the McCloud Judgment, as set out in the notes to Appendix H.

Contribution amounts payable

The total contribution payable for each employer is the total of the primary and secondary rates as detailed in the attached schedule. Contributions will be paid monthly in arrears with each payment normally being due by the 19th of the following month (or the 22nd if paid electronically or at intervals agreed with the Administering Authority) unless otherwise noted in the schedule.

Further adjustments

A further individual adjustment shall be applied in respect of each non-ill health early retirement occurring in the period of three years covered by this certificate. This further individual adjustment will be calculated in accordance with methods agreed from time to time between the Fund's Actuary and the Administering Authority.

The contributions set out in the attached schedule represent the minimum contribution which may be paid by each employer in total over the three years covered by the certificate. Additional contributions or a different pattern of contributions may be paid if requested by the employer concerned at the sole

discretion of the Administering Authority as agreed with the Actuary. The total contributions payable by each employer will be subject to a minimum of £nil.

The individual employer contributions may be varied as agreed by the Actuary and Administering Authority to reflect any changes in contribution requirements as a result of the McCloud Judgment remedy as set out in this report and/or any benefit costs being insured with a third party or parties including where the third party or parties participate in the Fund.

In cases where an element of an existing Scheme employer's surplus or deficit is transferred to a new employer on its inception, the Scheme employer's secondary contributions, as shown on the schedule to this Certificate in Appendix H, may be reallocated between the Scheme employer and the new employer to reflect this, on the advice of the Actuary and as agreed with the Administering Authority so that the total payments remain the same overall.

The Administering Authority and employer with advice from the Fund's Actuary can agree that contributions payable under this certificate can be sourced under an alternative financing arrangement which provides the Fund with equivalent cash contributions.

Regulation 62(8)

In accordance with Regulation 62(8) of the regulations, we have calculated the contributions that should be paid into the fund over the period 1 April 2023 to 31 March 2026 in order to maintain the solvency of the Fund.

The assumptions underpinning the calculation of the contribution rates included in this certificate are set out in the FSS and summarised in Appendix A of the Fund Actuary's report on the 31 March 2022 Actuarial Valuation. These assumptions determine our estimate of the number of members (and associated pensions and liabilities) who will become entitled to a pension under the provisions on the LGPS.

No allowance for non-ill health early retirements has been made in determining the results of the valuation, on the basis that the costs arising will be met by additional contributions. Allowance for ill health retirements has been included in each employer's contribution rate, on the basis of the method and assumptions set out in the report.

Signature:




Name:	Paul Middleman	Michelle Doman
Qualification:	Fellow of the Institute and Faculty of Actuaries	Fellow of the Institute and Faculty of Actuaries
Date of signing:	30 March 2023	

Appendix H

Schedule to the Rates and Adjustments Certificate dated 30 March 2023

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
Authorities									
150	Avon Fire & Rescue Service	2	17.4%	0.5% plus £1,105,830	0.5%	0.5%	17.9% plus £1,105,830	17.9%	17.9%
151	B&NES Council	3	18.7%	£1,584,560	£1,657,410	£1,733,670	18.7% plus £1,584,560	18.7% plus £1,657,410	18.7% plus £1,733,670
152	City of Bristol Council	2	18.3%	£13,925,810	£0	£0	18.3% plus £13,925,810	18.3%	18.3%
153	North Somerset Council	3	18.5%	£1,755,480	£1,836,240	£1,920,720	18.5% plus £1,755,480	18.5% plus £1,836,240	18.5% plus £1,920,720
154	South Gloucestershire Council	2	18.9%	£1,557,010	£0	£0	18.9% plus £1,557,010	18.9%	18.9%
742	West of England Combined Authority		15.3%	£124,800	£130,500	£136,500	15.3% plus £124,800	15.3% plus £130,500	15.3% plus £136,500

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
Colleges and Universities									
20	University of Bath	2	20.7%	£561,420	£0	£0	20.7% plus £561,420	20.7%	20.7%
50	University of The West of England	3	17.6%	£2,050,660	£2,145,020	£2,243,680	17.6% plus £2,050,660	17.6% plus £2,145,020	17.6% plus £2,243,680
63	Bath College		18.2%	£87,600	£91,600	£95,800	18.2% plus £87,600	18.2% plus £91,600	18.2% plus £95,800
68	St. Brendan's Sixth Form College		18.2%	£41,300	£43,200	£45,200	18.2% plus £41,300	18.2% plus £43,200	18.2% plus £45,200
71	Weston College		15.9%	£223,100	£233,400	£244,100	15.9% plus £223,100	15.9% plus £233,400	15.9% plus £244,100
83	City of Bristol College		18.0%	£160,300	£167,700	£175,400	18.0% plus £160,300	18.0% plus £167,700	18.0% plus £175,400
96	Bath Spa University	3	17.5%	£640,530	£669,960	£700,860	17.5% plus £640,530	17.5% plus £669,960	17.5% plus £700,860
382	Restart Employment		15.8%	£0	£0	£0	15.8%	15.8%	15.8%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
538	South Gloucestershire and Stroud College		17.9%	£266,000	£278,200	£291,000	17.9% plus £266,000	17.9% plus £278,200	17.9% plus £291,000
846	Offender Learning Services		20.9%	£35,400	£37,000	£38,700	20.9% plus £35,400	20.9% plus £37,000	20.9% plus £38,700
Community Admission Bodies									
8	Ashley House Hostel	11	44.6%	-9.4% plus £49,900	-4.7% plus £52,400	£55,100	35.2% plus £49,900	39.9% plus £52,400	44.6% plus £55,100
31	Clifton Suspension Bridge Trust	11, 12	40.2%	£11,600	£12,200	£12,800	40.2% plus £11,600	40.2% plus £12,200	40.2% plus £12,800
45	The Holburne Museum Trust Company	2, 11, 12	39.2%	£115,000	£0	£0	39.2% plus £115,000	39.2%	39.2%
185	Merlin Housing Soc Ltd (SG)	11, 12	38.9%	£163,200	£170,700	£178,600	38.9% plus £163,200	38.9% plus £170,700	38.9% plus £178,600
195	Merlin Housing Soc Ltd (MH)	11	41.1%	£957,900	£1,006,800	£1,058,100	41.1% plus £957,900	41.1% plus £1,006,800	41.1% plus £1,058,100
215	The Care Quality Commission		24.6%	£0	£0	£0	24.6%	24.6%	24.6%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
247	Bristol Music Trust		21.7%	(£39,800)	(£41,600)	(£43,500)	21.7% less £39,800	21.7% less £41,600	21.7% less £43,500
259	Alliance Homes	11, 12	39.9%	£492,000	£516,500	£542,400	39.9% plus £492,000	39.9% plus £516,500	39.9% plus £542,400
290	The Park Community Trust Ltd		22.5%	(£17,500)	(£18,300)	(£19,100)	22.5% less £17,500	22.5% less £18,300	22.5% less £19,100
292	Bristol Disability Equality Forum		29.8%	(£2,200)	(£2,300)	(£2,400)	29.8% less £2,200	29.8% less £2,300	29.8% less £2,400
370	Destination Bristol – trading as Visit West		21.4%	(£6,300)	(£6,600)	(£6,900)	21.4% less £6,300	21.4% less £6,600	21.4% less £6,900
596	Writhlington Trust	3, 11	38.9%	£21,630	£22,710	£23,900	38.9% plus £21,630	38.9% plus £22,710	38.9% plus £23,900
879	Adoption West		18.0%	(£9,100)	(£9,500)	(£10,000)	18.0% less £9,100	18.0% less £9,500	18.0% less £10,000
972	Sirona Care & Health (Telecare Service)		26.0%	(£300)	(£300)	(£300)	26.0% less £300	26.0% less £300	26.0% less £300
983	Play Station Nursery Ltd - Barley Close (SGC)		24.8%	(£200)	(£200)	(£200)	24.8% less £200	24.8% less £200	24.8% less £200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
Designating Bodies									
24	Filton Town Council		19.7%	(£11,600)	(£12,100)	(£12,700)	19.7% less £11,600	19.7% less £12,100	19.7% less £12,700
25	Thornbury Town Council		15.4%	(£20,900)	(£21,900)	(£22,900)	15.4% less £20,900	15.4% less £21,900	15.4% less £22,900
40	Yate Town Council		17.5%	(£4,500)	(£4,700)	(£4,900)	17.5% less £4,500	17.5% less £4,700	17.5% less £4,900
48	Nailsea Town Council		16.7%	(£400)	(£400)	(£400)	16.7% less £400	16.7% less £400	16.7% less £400
56	Patchway Town Council		18.4%	(£6,600)	(£6,900)	(£7,200)	18.4% less £6,600	18.4% less £6,900	18.4% less £7,200
57	Stoke Gifford Parish Council		18.6%	(£3,400)	(£3,600)	(£3,700)	18.6% less £3,400	18.6% less £3,600	18.6% less £3,700
72	Keynsham Town Council		22.3%	-2.3% less £5,300	-1.2% less £5,500	(£5,800)	20.0% less £5,300	21.1% less £5,500	22.3% less £5,800
76	Frampton Cotterell Parish Council	3	21.3%	-3.4% plus £3,810	-1.7% plus £4,010	£4,200	17.9% plus £3,810	19.6% plus £4,010	21.3% plus £4,200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
77	Paulton Parish Council		21.1%	(£900)	(£900)	(£1,000)	21.1% less £900	21.1% less £900	21.1% less £1,000
78	Saltford Parish Council		16.2%	£100	£100	£100	16.2% plus £100	16.2% plus £100	16.2% plus £100
79	Dodington Parish Council		19.4%	£500	£500	£500	19.4% plus £500	19.4% plus £500	19.4% plus £500
81	Whitchurch Village Council		25.5%	-2.1% less £500	-1.0% less £500	(£500)	23.4% less £500	24.5% less £500	25.5% less £500
85	Backwell Parish Council		24.9%	(£800)	(£800)	(£900)	24.9% less £800	24.9% less £800	24.9% less £900
92	Bradley Stoke Town Council		21.2%	(£6,300)	(£6,600)	(£6,900)	21.2% less £6,300	21.2% less £6,600	21.2% less £6,900
95	Charter Trustees of City of Bath		20.7%	(£4,800)	(£5,000)	(£5,300)	20.7% less £4,800	20.7% less £5,000	20.7% less £5,300
103	Weston Super Mare Town Council		17.0%	£18,000	£18,800	£19,700	17.0% plus £18,000	17.0% plus £18,800	17.0% plus £19,700
117	Oldland Parish Council		22.6%	-0.9% plus £7,400	-0.4% plus £7,700	£8,100	21.7% plus £7,400	22.2% plus £7,700	22.6% plus £8,100

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
124	Peasedown St John Parish Council		21.6%	-1.9% plus £5,100	-0.9% plus £5,300	£5,600	19.7% plus £5,100	20.7% plus £5,300	21.6% plus £5,600
125	Downend and Bromley Heath Parish Council	3	22.6%	£3,720	£3,910	£4,110	22.6% plus £3,720	22.6% plus £3,910	22.6% plus £4,110
126	Emersons Green Town Council		26.2%	£800	£800	£900	26.2% plus £800	26.2% plus £800	26.2% plus £900
128	Hanham Parish Council		25.6%	(£1,500)	(£1,600)	(£1,600)	25.6% less £1,500	25.6% less £1,600	25.6% less £1,600
139	Winterbourne Parish Council	11	41.0%	(£22,600)	£0	£0	41.0% less £22,600	41.0%	41.0%
145	Westerleigh Parish Council		14.6%	(£2,500)	(£2,600)	(£2,700)	14.6% less £2,500	14.6% less £2,600	14.6% less £2,700
210	Hanham Abbots Parish Council		21.3%	(£100)	(£100)	(£100)	21.3% less £100	21.3% less £100	21.3% less £100
213	Clevedon Town Council		25.6%	-2.6% plus £300	-1.3% plus £300	£300	23.0% plus £300	24.3% plus £300	25.6% plus £300
226	Yatton Parish Council		23.7%	£1,900	£2,000	£2,100	23.7% plus £1,900	23.7% plus £2,000	23.7% plus £2,100

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
244	Midsomer Norton Town Council		20.5%	£9,300	£9,700	£10,200	20.5% plus £9,300	20.5% plus £9,700	20.5% plus £10,200
245	Radstock Town Council	2	21.1%	-1.1% plus £23,820	-0.5%	£0	20.0% plus £23,820	20.6%	21.1%
246	Westfield Parish Council		22.0%	(£100)	(£100)	(£100)	22.0% less £100	22.0% less £100	22.0% less £100
265	Portishead Town Council		19.6%	£0	£0	£0	19.6%	19.6%	19.6%
284	Congresbury Parish Council		20.1%	£500	£500	£500	20.1% plus £500	20.1% plus £500	20.1% plus £500
286	Almondsbury Parish Council		28.3%	-2.7% plus £1,100	-1.3% plus £1,200	£1,200	25.6% plus £1,100	27.0% plus £1,200	28.3% plus £1,200
387	Bitton Parish Council		18.9%	(£100)	(£100)	(£100)	18.9% less £100	18.9% less £100	18.9% less £100
391	Churchill Parish Council		21.3%	£0	£0	£0	21.3%	21.3%	21.3%
512	Pill & Easton-in-Gordano Parish Council		24.0%	(£500)	(£500)	(£500)	24.0% less £500	24.0% less £500	24.0% less £500

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
606	Bristol Waste Company		23.1%	£34,300	£35,900	£37,500	23.1% plus £34,300	23.1% plus £35,900	23.1% plus £37,500
880	Aequus Developments Limited		17.5%	1.2% less £11,400	1.2% less £11,900	1.2% less £12,500	18.7% less £11,400	18.7% less £11,900	18.7% less £12,500
909	Sodbury Parish Council		19.5%	£300	£300	£300	19.5% plus £300	19.5% plus £300	19.5% plus £300
914	Stoke Lodge and the Common Parish Council		20.7%	-3.3% plus £200	-1.7% plus £200	£200	17.4% plus £200	19.0% plus £200	20.7% plus £200
991	Futura Learning Partnership (formerly Wellsway MAT) Trading Company Limited		17.0%	(£2,300)	(£2,400)	(£2,500)	17.0% less £2,300	17.0% less £2,400	17.0% less £2,500
Transferee Admission Bodies									
21	Alliance Homes - Ebdon Court		23.4%	(£3,100)	(£3,200)	(£3,400)	23.4% less £3,100	23.4% less £3,200	23.4% less £3,400
132	Sansum Solutions Group Limited - ELAN		24.1%	£0	£0	£0	24.1%	24.1%	24.1%
149	Skanska Rashleigh Weatherfoil		27.5%	(£4,600)	(£4,800)	(£5,000)	27.5% less £4,600	27.5% less £4,800	27.5% less £5,000

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
156	City Leap Energy Partnership (Ameresco - BCC)		18.2%	£0	£0	£0	18.2%	18.2%	18.2%
157	Cater Link Limited - Castle Schools Education Trust		24.3%	£0	£0	£0	24.3%	24.3%	24.3%
158	SLM Fitness & Health		21.1%	£0	£0	£0	21.1%	21.1%	21.1%
160	Compass Contract Services (UK) Ltd - Bath and Wells MAT		23.1%	£0	£0	£0	23.1%	23.1%	23.1%
161	Foundation for Active Community Engagement (FACE) - South Gloucestershire Council Youth Service		17.5%	£0	£0	£0	17.5%	17.5%	17.5%
163	Compass Contract Services (UK) Ltd - St Mary's C of E Primary School, Writhlington		23.9%	£0	£0	£0	23.9%	23.9%	23.9%
169	Aspens Services Limited - Extend Learning Academies Network		25.7%	(£100)	(£100)	(£100)	25.7% less £100	25.7% less £100	25.7% less £100
178	KGB Cleaning (South West) Ltd - Learn@MAT		21.1%	£0	£0	£0	21.1%	21.1%	21.1%
207	BAM Construction UK Limited		28.2%	(£12,400)	(£13,000)	(£13,600)	28.2% less £12,400	28.2% less £13,000	28.2% less £13,600

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
208	Active Community Engagement Limited		27.3%	(£3,800)	(£4,000)	(£4,200)	27.3% less £3,800	27.3% less £4,000	27.3% less £4,200
236	Agilisys Limited		23.1%	(£488,600)	(£511,100)	£0	23.1% less £488,600	23.1% less £511,100	23.1%
237	Liberata UK Limited		22.3%	(£545,100)	(£570,200)	£0	22.3% less £545,100	22.3% less £570,200	22.3%
253	Circadian Trust	3	21.7%	£24,640	£25,810	£26,990	21.7% plus £24,640	21.7% plus £25,810	21.7% plus £26,990
328	SLM Community Leisure		21.6%	£0	£0	£0	21.6%	21.6%	21.6%
367	Weston Support Services - The Priory Learning Trust		25.7%	£0	£0	£0	25.7%	25.7%	25.7%
368	Aspens Services Limited - Kaleidoscope MAT		23.0%	£100	£100	£100	23.0% plus £100	23.0% plus £100	23.0% plus £100
369	Alliance in Partnership Limited - St Mary's CE Primary School, Yate		24.8%	(£100)	(£100)	(£100)	24.8% less £100	24.8% less £100	24.8% less £100
372	Aspens Services Limited - Cabot Learning Federation		23.0%	£5,200	£5,400	£5,700	23.0% plus £5,200	23.0% plus £5,400	23.0% plus £5,700

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
376	Aspens Services Limited - Academies Enterprise Trust		21.8%	(£1,500)	(£1,600)	(£1,600)	21.8% less £1,500	21.8% less £1,600	21.8% less £1,600
377	Imperial Cleaning Services - The Tynings Primary School		27.5%	£100	£100	£0	27.5% plus £100	27.5% plus £100	27.5%
378	Weston Support Services Ltd - Ashcombe Primary		24.5%	£0	£0	£0	24.5%	24.5%	24.5%
379	Home Life Carers Limited		24.6%	(£2,300)	(£2,400)	(£2,500)	24.6% less £2,300	24.6% less £2,400	24.6% less £2,500
380	Alliance in Partnership Limited - St Anne's CEVC Primary School		25.3%	(£200)	(£200)	(£200)	25.3% less £200	25.3% less £200	25.3% less £200
383	Active Nation UK Limited		20.0%	£400	£400	£400	20.0% plus £400	20.0% plus £400	20.0% plus £400
386	Purgo Supply Services Ltd - CSET		25.7%	£100	£100	£100	25.7% plus £100	25.7% plus £100	25.7% plus £100
388	Aspens Services Limited - Elmlea Schools Trust		27.5%	£300	£0	£0	27.5% plus £300	27.5%	27.5%
389	Access Your Care Ltd		23.7%	(£2,000)	(£2,100)	(£2,200)	23.7% less £2,000	23.7% less £2,100	23.7% less £2,200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
390	Atalian Servest Food Company Limited - City of Bristol College		31.0%	£100	£0	£0	31.0% plus £100	31.0%	31.0%
393	Aspens Services Limited - Hanham Primary Federation		25.1%	£0	£0	£0	25.1%	25.1%	25.1%
397	Compass Contract Services (UK) Ltd - St Bernards Catholic Primary School (BCCfw)		24.4%	£0	£0	£0	24.4%	24.4%	24.4%
399	Future Stars Coaching Limited - High Down Schools		26.7%	£1,800	£1,900	£0	26.7% plus £1,800	26.7% plus £1,900	26.7%
560	Shaw Healthcare (North Somerset)		24.9%	(£3,100)	(£3,200)	(£3,400)	24.9% less £3,100	24.9% less £3,200	24.9% less £3,400
565	Prestige Cleaning & Maintenance Limited		26.9%	(£1,100)	(£1,200)	(£1,200)	26.9% less £1,100	26.9% less £1,200	26.9% less £1,200
569	Sansum Solutions Group Limited - St Bede's Catholic College		22.5%	£0	£0	£0	22.5%	22.5%	22.5%
578	Ridge Crest Cleaning Ltd - Bristol City Council		23.3%	(£1,900)	(£2,000)	(£2,100)	23.3% less £1,900	23.3% less £2,000	23.3% less £2,100
594	Agilisys Limited 2015		20.7%	(£286,000)	(£299,200)	£0	20.7% less £286,000	20.7% less £299,200	20.7%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
597	Greenwich Leisure Ltd - Bath & North East Somerset Council		19.4%	(£13,300)	(£13,900)	(£14,600)	19.4% less £13,300	19.4% less £13,900	19.4% less £14,600
609	Clever Chefs - BAM FM (retender of Cater Link BAM FM)		22.5%	£0	£0	£0	22.5%	22.5%	22.5%
624	Youth Connect		21.6%	(£11,500)	(£12,000)	(£12,600)	21.6% less £11,500	21.6% less £12,000	21.6% less £12,600
629	Churchill Contract Services Ltd - Westhaven School		26.0%	(£100)	(£100)	(£100)	26.0% less £100	26.0% less £100	26.0% less £100
652	Aspens Services Limited - Blackhorse Primary School		22.4%	£1,100	£1,200	£1,200	22.4% plus £1,100	22.4% plus £1,200	22.4% plus £1,200
653	Dolce Ltd - Mangotsfield C of E Primary School		24.1%	£200	£0	£0	24.1% plus £200	24.1%	24.1%
658	Glen Cleaning Company Limited		24.9%	(£3,500)	(£3,600)	(£3,800)	24.9% less £3,500	24.9% less £3,600	24.9% less £3,800
670	Aspens Services Limited - Warmley Park Primary School		23.3%	(£100)	(£100)	(£100)	23.3% less £100	23.3% less £100	23.3% less £100
677	Aspens Services Limited - Venturers Trust		24.1%	(£800)	(£800)	(£900)	24.1% less £800	24.1% less £800	24.1% less £900

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
683	Compass Contract Services (UK) Ltd - Bristol City Council		24.2%	£0	£0	£0	24.2%	24.2%	24.2%
704	Aspens Services Limited - The Tynings School		20.4%	(£100)	(£100)	(£100)	20.4% less £100	20.4% less £100	20.4% less £100
705	Aspens Services Limited - Culverhill School		19.3%	£100	£100	£100	19.3% plus £100	19.3% plus £100	19.3% plus £100
718	The Brandon Trust		24.5%	(£7,700)	(£8,100)	(£8,400)	24.5% less £7,700	24.5% less £8,100	24.5% less £8,400
728	Ategi Limited		23.3%	(£200)	(£200)	(£200)	23.3% less £200	23.3% less £200	23.3% less £200
738	HCRG Care Services Limited (formerly Virgin Care Services Limited)		23.5%	(£53,200)	(£55,600)	(£58,200)	23.5% less £53,200	23.5% less £55,600	23.5% less £58,200
750	Direct Cleaning Services (South West) Limited - St Gregory's Catholic College		19.3%	£0	£0	£0	19.3%	19.3%	19.3%
760	Compass Contract Services (UK) Ltd - Westbury Park Primary School (BCCfw)		28.9%	£0	£0	£0	28.9%	28.9%	28.9%
786	Aspens Services Limited - E-ACT		27.1%	(£700)	(£700)	(£800)	27.1% less £700	27.1% less £700	27.1% less £800

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
788	Alliance in Partnership Limited - Westbury-on-Trym C of E Academy		21.1%	£1,600	£1,700	£0	21.1% plus £1,600	21.1% plus £1,700	21.1%
800	Compass Contract Services (UK) Ltd - Waycroft MAT (BCCfw)		21.8%	£0	£0	£0	21.8%	21.8%	21.8%
810	Edwards and Ward Ltd - Henleaze Academy		24.9%	(£500)	(£500)	(£500)	24.9% less £500	24.9% less £500	24.9% less £500
834	Edwards and Ward Ltd - Paulton Infant School		25.4%	(£400)	(£400)	(£400)	25.4% less £400	25.4% less £400	25.4% less £400
849	Compass Contract Services (UK) Ltd - St Teresa's Catholic Primary School (BCCfw)		29.7%	£0	£0	£0	29.7%	29.7%	29.7%
870	Lex Leisure C.I.C		25.8%	(£1,200)	(£1,300)	(£1,300)	25.8% less £1,200	25.8% less £1,300	25.8% less £1,300
881	Edwards and Ward Ltd - St Keyna Primary School		26.2%	(£100)	(£100)	(£100)	26.2% less £100	26.2% less £100	26.2% less £100
883	Taylor Shaw - Olympus Academies Trust		23.0%	(£800)	(£800)	(£900)	23.0% less £800	23.0% less £800	23.0% less £900
884	Aspens Services Limited - Castle Primary School (Keynsham)		23.2%	(£100)	(£100)	(£100)	23.2% less £100	23.2% less £100	23.2% less £100

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
885	Bespoke Cleaning Services Limited - Olympus Academy Trust (OAT)		23.5%	(£300)	(£300)	(£300)	23.5% less £300	23.5% less £300	23.5% less £300
892	Compass Contract Services (UK) Ltd - Palladian Academy Trust		19.1%	(£900)	(£900)	(£1,000)	19.1% less £900	19.1% less £900	19.1% less £1,000
894	Mentoring Plus Bath & North East Somerset		25.4%	(£1,500)	(£1,600)	(£1,600)	25.4% less £1,500	25.4% less £1,600	25.4% less £1,600
895	Compass Contract Services (UK) Ltd - St Patrick's Catholic Primary School (BCCfw)		24.5%	£0	£0	£0	24.5%	24.5%	24.5%
898	Compass Contract Services (UK) Ltd - St Bede's Catholic College		29.5%	£0	£0	£0	29.5%	29.5%	29.5%
907	KGB Cleaning South West Ltd - Cabot Learning Federation		22.9%	£0	£0	£0	22.9%	22.9%	22.9%
930	Purgo Supply Services Ltd - LHSP		21.0%	£0	£0	£0	21.0%	21.0%	21.0%
931	AIP Bowsland Green		19.7%	£0	£0	£0	19.7%	19.7%	19.7%
932	Alliance in Partnership Limited - The Park Primary School		23.7%	£0	£0	£0	23.7%	23.7%	23.7%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
933	Alliance in Partnership Limited - Parkwall Primary School		29.3%	£0	£0	£0	29.3%	29.3%	29.3%
942	Creative Youth Network - South Gloucestershire Council Youth Service		22.6%	(£200)	(£200)	(£200)	22.6% less £200	22.6% less £200	22.6% less £200
943	Adapt Cleaning - NSC Campus Cleaning		24.5%	(£200)	(£200)	(£200)	24.5% less £200	24.5% less £200	24.5% less £200
946	Aspens Services Limited - Bristol City Council PFI Contract		25.1%	(£1,400)	(£1,500)	(£1,500)	25.1% less £1,400	25.1% less £1,500	25.1% less £1,500
951	Aspens Services Limited - Cathedral Schools Trust		23.8%	(£1,000)	(£1,000)	(£1,100)	23.8% less £1,000	23.8% less £1,000	23.8% less £1,100
955	Bespoke Cleaning Services Limited - SGS College		25.8%	£300	£300	£300	25.8% plus £300	25.8% plus £300	25.8% plus £300
958	Compass Contract Services (UK) Ltd - North Star Academy Trust (North Star 240°+82°)		25.0%	£0	£0	£0	25.0%	25.0%	25.0%
965	Nobilis Care West Ltd		31.2%	(£300)	(£300)	(£300)	31.2% less £300	31.2% less £300	31.2% less £300
966	Alliance in Partnership Limited - Beacon Rise Primary School		24.0%	(£600)	(£600)	(£700)	24.0% less £600	24.0% less £600	24.0% less £700

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
967	Churchill Contract Services Ltd - Churchill C of E Primary School		17.3%	£0	£0	£0	17.3%	17.3%	17.3%
968	Churchill Contract Services Ltd - Futura Learning Partnership (formerly Wellsway MAT)		24.6%	(£100)	(£100)	(£100)	24.6% less £100	24.6% less £100	24.6% less £100
969	ABM Catering Ltd - SGC Schools		23.2%	(£300)	(£300)	(£300)	23.2% less £300	23.2% less £300	23.2% less £300
970	Purgo Supply Services Ltd - Gatehouse Green Learning Trust		26.3%	(£300)	(£300)	(£300)	26.3% less £300	26.3% less £300	26.3% less £300
974	Cater Link Limited - Cotham School		22.6%	(£1,000)	(£1,000)	(£1,100)	22.6% less £1,000	22.6% less £1,000	22.6% less £1,100
975	Purgo Supply Services Ltd - E-ACT		22.4%	(£700)	(£700)	(£800)	22.4% less £700	22.4% less £700	22.4% less £800
977	Glen Cleaning - Henleaze Junior School		14.7%	(£100)	(£100)	(£100)	14.7% less £100	14.7% less £100	14.7% less £100
979	Sodexo Ltd - Diocese of Bristol Academies Trust (DBAT)		22.8%	(£1,900)	(£2,000)	(£2,100)	22.8% less £1,900	22.8% less £2,000	22.8% less £2,100
984	Innovate Services Ltd - Gatehouse Green Learning Trust		26.3%	(£3,800)	(£4,000)	(£4,200)	26.3% less £3,800	26.3% less £4,000	26.3% less £4,200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
986	Expedite Complete Business Solutions Ltd - Clevedon Learning Trust		25.0%	(£700)	(£700)	(£800)	25.0% less £700	25.0% less £700	25.0% less £800
988	Innovate Services Ltd - Cathedral Schools Trust		27.3%	(£1,200)	(£1,300)	(£1,300)	27.3% less £1,200	27.3% less £1,300	27.3% less £1,300
989	KGB Cleaning (South West) Ltd - Cathedral Schools Trust		26.1%	(£700)	(£700)	(£800)	26.1% less £700	26.1% less £700	26.1% less £800
990	Direct Cleaning - Palladian Academy Trust		21.5%	(£3,700)	(£3,900)	(£4,000)	21.5% less £3,700	21.5% less £3,900	21.5% less £4,000
998	Glen Cleaning Company Limited - Excalibur Academies Trust		26.3%	(£400)	(£400)	(£400)	26.3% less £400	26.3% less £400	26.3% less £400
Academies and Schools									
41	St Andrews Primary School	3	19.7%	£9,100	£9,500	£10,000	19.7% plus £9,100	19.7% plus £9,500	19.7% plus £10,000
162	Lime Hills Academy	14	20.0%	£0	£0	£0	20.0%	20.0%	20.0%
165	Wrighton C of E Primary School	3	19.5%	£6,000	£6,300	£6,600	19.5% plus £6,000	19.5% plus £6,300	19.5% plus £6,600

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
166	Burrington C of E Primary School	3	17.7%	£2,900	£3,000	£3,200	17.7% plus £2,900	17.7% plus £3,000	17.7% plus £3,200
167	Golden Valley Primary School	3	19.5%	£15,500	£16,200	£17,000	19.5% plus £15,500	19.5% plus £16,200	19.5% plus £17,000
168	Churchill C of E Primary School	3	19.2%	£9,900	£10,400	£10,800	19.2% plus £9,900	19.2% plus £10,400	19.2% plus £10,800
205	Bristol Cathedral School Trust	3	17.0%	£23,370	£24,440	£25,520	17.0% plus £23,370	17.0% plus £24,440	17.0% plus £25,520
219	Cabot Learning Federation	2	16.8%	£227,370	£0	£0	16.8% plus £227,370	16.8%	16.8%
241	Oldfield School		17.3%	£25,600	£26,800	£28,000	17.3% plus £25,600	17.3% plus £26,800	17.3% plus £28,000
248	Backwell School	3	18.8%	£133,760	£139,920	£146,370	18.8% plus £133,760	18.8% plus £139,920	18.8% plus £146,370
249	Hans Price Academy	2	17.6%	£222,980	£0	£0	17.6% plus £222,980	17.6%	17.6%
251	Elmlea Schools' Trust		20.9%	£24,400	£25,500	£26,700	20.9% plus £24,400	20.9% plus £25,500	20.9% plus £26,700

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
255	Gordano School	3	19.5%	£177,660	£185,870	£194,380	19.5% plus £177,660	19.5% plus £185,870	19.5% plus £194,380
258	Waycroft Academy		19.5%	£55,100	£57,600	£60,300	19.5% plus £55,100	19.5% plus £57,600	19.5% plus £60,300
260	Westbury-on-Trym C of E Academy		20.0%	£23,700	£24,800	£25,900	20.0% plus £23,700	20.0% plus £24,800	20.0% plus £25,900
261	Churchill Academy		19.4%	£127,400	£133,300	£139,400	19.4% plus £127,400	19.4% plus £133,300	19.4% plus £139,400
262	St Bede's Catholic College	3	20.1%	-1.3% plus £68,540	-0.7% plus £71,670	£74,990	18.8% plus £68,540	19.4% plus £71,670	20.1% plus £74,990
263	Cotham School	3	17.4%	£121,050	£126,620	£132,490	17.4% plus £121,050	17.4% plus £126,620	17.4% plus £132,490
264	Fosse Way School		17.6%	£131,900	£138,000	£144,300	17.6% plus £131,900	17.6% plus £138,000	17.6% plus £144,300
266	Henleaze Junior School		21.2%	£26,800	£28,000	£29,300	21.2% plus £26,800	21.2% plus £28,000	21.2% plus £29,300
267	Bristol Free School		17.5%	£12,500	£13,100	£13,700	17.5% plus £12,500	17.5% plus £13,100	17.5% plus £13,700

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
269	Kings Oak Academy	2	19.0%	£150,490	£0	£0	19.0% plus £150,490	19.0%	19.0%
277	West Town Lane Academy		18.4%	£44,900	£47,000	£49,100	18.4% plus £44,900	18.4% plus £47,000	18.4% plus £49,100
280	Broadoak Academy	2	18.2%	£175,710	£0	£0	18.2% plus £175,710	18.2%	18.2%
287	Christ Church C of E Primary School (Bristol)		19.0%	-1.0% plus £15,900	-0.5% plus £16,600	£17,400	18.0% plus £15,900	18.5% plus £16,600	19.0% plus £17,400
289	Westbury Park Primary School		19.6%	£20,500	£21,400	£22,400	19.6% plus £20,500	19.6% plus £21,400	19.6% plus £22,400
293	Chew Stoke Church School		22.1%	-1.9% less £10,200	-1.0% less £10,700	(£11,200)	20.2% less £10,200	21.1% less £10,700	22.1% less £11,200
296	Filton Avenue Primary School	3	17.7%	£66,000	£69,030	£72,260	17.7% plus £66,000	17.7% plus £69,030	17.7% plus £72,260
297	Nailsea School		20.3%	£52,400	£54,800	£57,300	20.3% plus £52,400	20.3% plus £54,800	20.3% plus £57,300
299	Heron's Moor Academy	3	20.2%	£26,200	£27,380	£28,650	20.2% plus £26,200	20.2% plus £27,380	20.2% plus £28,650

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
300	St Patrick's Catholic Primary School		19.8%	-1.3% plus £19,500	-0.6% plus £20,400	£21,300	18.5% plus £19,500	19.2% plus £20,400	19.8% plus £21,300
302	Cotham Gardens Primary School		18.4%	-1.3% plus £22,500	-0.6% plus £23,500	£24,600	17.1% plus £22,500	17.8% plus £23,500	18.4% plus £24,600
306	Bridge Learning Campus	3	17.4%	£87,020	£91,030	£95,230	17.4% plus £87,020	17.4% plus £91,030	17.4% plus £95,230
308	Minerva Primary Academy	3	18.7%	£4,790	£4,990	£5,280	18.7% plus £4,790	18.7% plus £4,990	18.7% plus £5,280
366	Chipping Sodbury School		19.8%	£7,900	£8,300	£8,600	19.8% plus £7,900	19.8% plus £8,300	19.8% plus £8,600
373	St Werburghs Primary School	3	19.4%	£15,840	£16,520	£17,310	19.4% plus £15,840	19.4% plus £16,520	19.4% plus £17,310
374	Winscombe Primary School		22.1%	£11,600	£12,100	£12,700	22.1% plus £11,600	22.1% plus £12,100	22.1% plus £12,700
375	Sandford Primary School		22.8%	£10,100	£10,600	£11,100	22.8% plus £10,100	22.8% plus £10,600	22.8% plus £11,100
392	Corpus Christi Catholic Primary School		18.0%	£13,000	£13,600	£14,200	18.0% plus £13,000	18.0% plus £13,600	18.0% plus £14,200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
395	St Francis Catholic Primary School	3	20.9%	£6,940	£7,240	£7,630	20.9% plus £6,940	20.9% plus £7,240	20.9% plus £7,630
396	St Bernard's Catholic Primary School	3	23.1%	£5,480	£5,770	£5,960	23.1% plus £5,480	23.1% plus £5,770	23.1% plus £5,960
503	Orchard School Bristol	3	19.1%	£42,140	£44,100	£46,150	19.1% plus £42,140	19.1% plus £44,100	19.1% plus £46,150
505	Bath Community Academy	3	0.0%	£38,430	£40,190	£42,040	£38,430	£40,190	£42,040
506	Frome Vale Academy	3	19.5%	£10,360	£10,850	£11,340	19.5% plus £10,360	19.5% plus £10,850	19.5% plus £11,340
507	Summerhill Academy	3	17.4%	£15,640	£16,330	£17,110	17.4% plus £15,640	17.4% plus £16,330	17.4% plus £17,110
508	Begbrook Primary Academy	3	18.6%	£24,250	£25,320	£26,500	18.6% plus £24,250	18.6% plus £25,320	18.6% plus £26,500
510	St Teresa's Catholic Primary School	3	20.5%	£19,650	£20,530	£21,510	20.5% plus £19,650	20.5% plus £20,530	20.5% plus £21,510
511	Parson Street Primary School	3	18.8%	(£4,300)	(£4,500)	(£4,690)	18.8% less £4,300	18.8% less £4,500	18.8% less £4,690

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
513	St Nicholas of Tolentine Catholic School	3	21.8%	-2.7% plus £17,700	-1.3% plus £18,480	£19,360	19.1% plus £17,700	20.5% plus £18,480	21.8% plus £19,360
520	Broadlands Academy		17.4%	£32,300	£33,800	£35,300	17.4% plus £32,300	17.4% plus £33,800	17.4% plus £35,300
521	Stoke Bishop C of E Primary School	3	18.7%	£28,940	£30,310	£31,680	18.7% plus £28,940	18.7% plus £30,310	18.7% plus £31,680
522	Trust in Learning (Academies) (Central Functions)	3	18.8%	£10,850	£11,340	£11,830	18.8% plus £10,850	18.8% plus £11,340	18.8% plus £11,830
524	City Academy	3	17.5%	£24,840	£26,010	£27,180	17.5% plus £24,840	17.5% plus £26,010	17.5% plus £27,180
533	Birdwell Primary School		18.9%	£30,200	£31,600	£33,000	18.9% plus £30,200	18.9% plus £31,600	18.9% plus £33,000
536	Kingshill Church School	3	21.5%	£16,720	£17,500	£18,280	21.5% plus £16,720	21.5% plus £17,500	21.5% plus £18,280
544	Three Ways School	3	16.8%	£136,300	£142,560	£149,110	16.8% plus £136,300	16.8% plus £142,560	16.8% plus £149,110
555	Wallscourt Farm Academy	3	16.5%	£5,180	£5,380	£5,670	16.5% plus £5,180	16.5% plus £5,380	16.5% plus £5,670

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
559	Avanti Gardens School		15.9%	£700	£700	£800	15.9% plus £700	15.9% plus £700	15.9% plus £800
561	Hotwells Primary School	3	21.2%	£22,780	£23,860	£24,930	21.2% plus £22,780	21.2% plus £23,860	21.2% plus £24,930
570	Hanham Woods Academy	3	18.4%	£48,200	£50,450	£52,700	18.4% plus £48,200	18.4% plus £50,450	18.4% plus £52,700
575	Winterstoke Hundred Academy	3	18.6%	£3,520	£3,720	£3,810	18.6% plus £3,520	18.6% plus £3,720	18.6% plus £3,810
591	Wicklea Academy		17.0%	£17,200	£18,000	£18,800	17.0% plus £17,200	17.0% plus £18,000	17.0% plus £18,800
592	Woodlands Academy		14.7%	£15,500	£16,200	£17,000	14.7% plus £15,500	14.7% plus £16,200	14.7% plus £17,000
602	Digitech Studio School	3	18.1%	£3,720	£3,910	£4,110	18.1% plus £3,720	18.1% plus £3,910	18.1% plus £4,110
620	Weston All Saints C of E Primary School		19.9%	£40,700	£42,600	£44,500	19.9% plus £40,700	19.9% plus £42,600	19.9% plus £44,500
621	Court de Wyck Church School	3	18.9%	£10,360	£10,850	£11,340	18.9% plus £10,360	18.9% plus £10,850	18.9% plus £11,340

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
623	Trinity Anglican Methodist Primary School	3	18.3%	£36,180	£37,840	£39,600	18.3% plus £36,180	18.3% plus £37,840	18.3% plus £39,600
626	St Katherine's School	3	19.5%	£55,930	£58,470	£61,210	19.5% plus £55,930	19.5% plus £58,470	19.5% plus £61,210
632	Snowdon Village	3	16.3%	£12,420	£13,000	£13,590	16.3% plus £12,420	16.3% plus £13,000	16.3% plus £13,590
633	Crockerne C of E Primary School	3	22.7%	£24,640	£25,810	£26,990	22.7% plus £24,640	22.7% plus £25,810	22.7% plus £26,990
639	Moorlands Infant School		19.0%	£10,200	£10,700	£11,200	19.0% plus £10,200	19.0% plus £10,700	19.0% plus £11,200
640	Moorlands Junior School		18.4%	£14,200	£14,900	£15,500	18.4% plus £14,200	18.4% plus £14,900	18.4% plus £15,500
645	Haywood Village Academy	3	18.4%	£3,230	£3,420	£3,520	18.4% plus £3,230	18.4% plus £3,420	18.4% plus £3,520
659	Portishead Primary School	3	19.3%	£40,970	£42,830	£44,780	19.3% plus £40,970	19.3% plus £42,830	19.3% plus £44,780
660	St Mary's C of E VA Primary School	3	18.2%	£6,160	£6,450	£6,750	18.2% plus £6,160	18.2% plus £6,450	18.2% plus £6,750

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
661	St Peter's C of E Primary School	3	18.5%	£44,000	£46,050	£48,110	18.5% plus £44,000	18.5% plus £46,050	18.5% plus £48,110
662	High Down Infant School	3	20.5%	£35,100	£36,760	£38,430	20.5% plus £35,100	20.5% plus £36,760	20.5% plus £38,430
663	High Down Junior School	3	20.1%	£26,300	£27,480	£28,750	20.1% plus £26,300	20.1% plus £27,480	20.1% plus £28,750
687	St John The Evangelist Church School	3	22.6%	£13,590	£14,180	£14,860	22.6% plus £13,590	22.6% plus £14,180	22.6% plus £14,860
688	St Mark's Ecumenical Anglican/Methodist Primary School	3	20.3%	£38,430	£40,190	£42,040	20.3% plus £38,430	20.3% plus £40,190	20.3% plus £42,040
696	St Georges Church School	3	19.0%	£19,850	£20,730	£21,710	19.0% plus £19,850	19.0% plus £20,730	19.0% plus £21,710
717	Marksbury C of E Primary School		20.6%	£5,100	£5,300	£5,600	20.6% plus £5,100	20.6% plus £5,300	20.6% plus £5,600
751	Abbot Alphege Academy		17.7%	£1,000	£1,000	£1,100	17.7% plus £1,000	17.7% plus £1,000	17.7% plus £1,100
754	Victoria Park Primary School	3	19.9%	£33,240	£34,810	£36,370	19.9% plus £33,240	19.9% plus £34,810	19.9% plus £36,370

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
755	Headley Park Primary School	3	18.5%	£30,310	£31,680	£33,150	18.5% plus £30,310	18.5% plus £31,680	18.5% plus £33,150
762	Ashcombe Primary School	3	18.9%	£61,110	£63,950	£66,880	18.9% plus £61,110	18.9% plus £63,950	18.9% plus £66,880
763	Becket Primary School	3	21.3%	£25,720	£26,890	£28,160	21.3% plus £25,720	21.3% plus £26,890	21.3% plus £28,160
764	Christ Church C of E Primary School (WSM)	3	22.6%	£18,090	£18,970	£19,750	22.6% plus £18,090	22.6% plus £18,970	22.6% plus £19,750
765	Hutton C of E Primary School	3	19.3%	£13,590	£14,180	£14,860	19.3% plus £13,590	19.3% plus £14,180	19.3% plus £14,860
766	St Martin's C of E Primary School	3	20.0%	£54,070	£56,510	£59,150	20.0% plus £54,070	20.0% plus £56,510	20.0% plus £59,150
767	Worle Village Primary School	3	19.2%	£19,160	£20,040	£20,920	19.2% plus £19,160	19.2% plus £20,040	19.2% plus £20,920
797	SGS Pegasus School		12.5%	(£2,500)	(£2,600)	(£2,700)	12.5% less £2,500	12.5% less £2,600	12.5% less £2,700
798	Farmborough Church Primary School		20.9%	£8,700	£9,100	£9,500	20.9% plus £8,700	20.9% plus £9,100	20.9% plus £9,500

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
812	Backwell C of E Junior School	3	20.7%	£9,880	£10,360	£10,850	20.7% plus £9,880	20.7% plus £10,360	20.7% plus £10,850
813	West Leigh Infant School	3	22.0%	£11,150	£11,640	£12,220	22.0% plus £11,150	22.0% plus £11,640	22.0% plus £12,220
814	Flax Bourton C of E Primary School	3	21.2%	£8,900	£9,290	£9,780	21.2% plus £8,900	21.2% plus £9,290	21.2% plus £9,780
815	Yatton Infant School	3	21.0%	£19,650	£20,530	£21,510	21.0% plus £19,650	21.0% plus £20,530	21.0% plus £21,510
816	Yatton C of E Junior School	3	21.1%	£12,910	£13,490	£14,080	21.1% plus £12,910	21.1% plus £13,490	21.1% plus £14,080
817	Northleaze C of E Primary School	3	20.1%	£10,660	£11,150	£11,640	20.1% plus £10,660	20.1% plus £11,150	20.1% plus £11,640
818	Hannah More Infant School	3	22.4%	£10,850	£11,340	£11,830	22.4% plus £10,850	22.4% plus £11,340	22.4% plus £11,830
819	Grove Junior School	3	23.6%	£9,480	£9,880	£10,360	23.6% plus £9,480	23.6% plus £9,880	23.6% plus £10,360
821	Chew Valley School	3	19.9%	£57,100	£59,740	£62,480	19.9% plus £57,100	19.9% plus £59,740	19.9% plus £62,480

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
822	Evergreen Primary Academy	3	19.0%	£13,790	£14,370	£15,060	19.0% plus £13,790	19.0% plus £14,370	19.0% plus £15,060
824	Batheaston Church School	3	21.7%	£37,060	£38,720	£40,580	21.7% plus £37,060	21.7% plus £38,720	21.7% plus £40,580
825	Bathford Church School	3	20.8%	£9,000	£9,390	£9,880	20.8% plus £9,000	20.8% plus £9,390	20.8% plus £9,880
826	Bathwick St Mary Church School	3	18.8%	£15,940	£16,620	£17,400	18.8% plus £15,940	18.8% plus £16,620	18.8% plus £17,400
828	St Saviours Infant Church School	3	19.4%	£18,580	£19,460	£20,340	19.4% plus £18,580	19.4% plus £19,460	19.4% plus £20,340
829	St Saviours Junior Church School	3	18.4%	£7,920	£8,310	£8,700	18.4% plus £7,920	18.4% plus £8,310	18.4% plus £8,700
830	St Andrew's Church School	3	18.3%	£25,520	£26,690	£27,960	18.3% plus £25,520	18.3% plus £26,690	18.3% plus £27,960
831	St Stephen's Primary Church School	3	19.0%	£16,920	£17,700	£18,480	19.0% plus £16,920	19.0% plus £17,700	19.0% plus £18,480
832	Bathampton Primary School	3	21.3%	£14,470	£15,160	£15,840	21.3% plus £14,470	21.3% plus £15,160	21.3% plus £15,840

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
850	Wraxall C of E VA Primary School	3	22.6%	£2,150	£2,250	£2,350	22.6% plus £2,150	22.6% plus £2,250	22.6% plus £2,350
858	Swainswick Church School	3	18.7%	£1,960	£2,050	£2,150	18.7% plus £1,960	18.7% plus £2,050	18.7% plus £2,150
859	Ubley Primary School	3	21.3%	£4,790	£4,990	£5,280	21.3% plus £4,790	21.3% plus £4,990	21.3% plus £5,280
860	Pensford Primary School		17.3%	£2,000	£2,100	£2,200	17.3% plus £2,000	17.3% plus £2,100	17.3% plus £2,200
861	East Harptree Primary School	3	18.0%	£3,520	£3,720	£3,810	18.0% plus £3,520	18.0% plus £3,720	18.0% plus £3,810
862	Chew Magna Primary School		19.2%	£1,200	£1,300	£1,300	19.2% plus £1,200	19.2% plus £1,300	19.2% plus £1,300
863	Bishop Sutton Primary School	3	21.6%	£8,900	£9,290	£9,780	21.6% plus £8,900	21.6% plus £9,290	21.6% plus £9,780
864	Stanton Drew Primary School	3	19.7%	£3,420	£3,620	£3,720	19.7% plus £3,420	19.7% plus £3,620	19.7% plus £3,720
865	Cameley CEVC Primary School		18.6%	£6,800	£7,100	£7,400	18.6% plus £6,800	18.6% plus £7,100	18.6% plus £7,400

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
866	Winford C of E Primary School	3	20.2%	£12,120	£12,710	£13,300	20.2% plus £12,120	20.2% plus £12,710	20.2% plus £13,300
868	St Michael's C of E Junior Church School	3	21.3%	£13,200	£13,790	£14,470	21.3% plus £13,200	21.3% plus £13,790	21.3% plus £14,470
869	Freshford Church School	3	20.1%	£3,320	£3,520	£3,620	20.1% plus £3,320	20.1% plus £3,520	20.1% plus £3,620
889	Culverhill School		20.8%	£22,100	£23,100	£24,200	20.8% plus £22,100	20.8% plus £23,100	20.8% plus £24,200
890	New Siblands School		18.5%	£27,500	£28,800	£30,100	18.5% plus £27,500	18.5% plus £28,800	18.5% plus £30,100
906	Roundhill Primary School		22.3%	£31,000	£32,400	£33,900	22.3% plus £31,000	22.3% plus £32,400	22.3% plus £33,900
908	Stoke Park Primary School	3	16.2%	£11,240	£11,730	£12,320	16.2% plus £11,240	16.2% plus £11,730	16.2% plus £12,320
917	Castle Primary School		20.4%	£13,100	£13,700	£14,300	20.4% plus £13,100	20.4% plus £13,700	20.4% plus £14,300
919	Paulton Infant School		18.0%	£7,200	£7,500	£7,900	18.0% plus £7,200	18.0% plus £7,500	18.0% plus £7,900

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
923	St Marys C of E Primary School (Writhlington)		20.4%	£5,500	£5,800	£6,000	20.4% plus £5,500	20.4% plus £5,800	20.4% plus £6,000
924	St Nicholas Church School	3	18.0%	£12,420	£13,000	£13,590	18.0% plus £12,420	18.0% plus £13,000	18.0% plus £13,590
926	Whitchurch Primary School	3	18.7%	£3,810	£4,010	£4,200	18.7% plus £3,810	18.7% plus £4,010	18.7% plus £4,200
949	CST Trinity Academy	3	14.2%	£9,780	£10,270	£10,660	14.2% plus £9,780	14.2% plus £10,270	14.2% plus £10,660
962	Elmlea Infant School		20.3%	£8,200	£8,600	£9,000	20.3% plus £8,200	20.3% plus £8,600	20.3% plus £9,000
963	Blagdon Primary School	3	20.1%	£6,260	£6,550	£6,840	20.1% plus £6,260	20.1% plus £6,550	20.1% plus £6,840
995	Uphill Village Academy	3	19.5%	£17,990	£18,770	£19,650	19.5% plus £17,990	19.5% plus £18,770	19.5% plus £19,650
996	North Star 82°	2	16.8%	£58,940	£0	£0	16.8% plus £58,940	16.8%	16.8%
997	North Star 240°	2	18.7%	£66,230	£0	£0	18.7% plus £66,230	18.7%	18.7%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
Multi-Academy Trusts (Pooled Rates)									
MAT 7	Castle School Education Trust	3	19.5%	£146,180	£152,920	£159,960	19.5% plus £146,180	19.5% plus £152,920	19.5% plus £159,960
MAT 15	Diocese of Bristol Academies Trust		18.7%	-1.1% plus £136,900	-0.5% plus £143,200	£149,800	17.6% plus £136,900	18.2% plus £143,200	18.7% plus £149,800
MAT 16	E-ACT		18.0%	£130,100	£136,100	£142,300	18.0% plus £130,100	18.0% plus £136,100	18.0% plus £142,300
MAT 17	Educate Together Academy Trust	3	16.8%	£27,380	£28,650	£29,920	16.8% plus £27,380	16.8% plus £28,650	16.8% plus £29,920
MAT 20	Endeavour Academy Trust		18.4%	-1.2% plus £103,200	-0.6% plus £107,900	£112,900	17.2% plus £103,200	17.8% plus £107,900	18.4% plus £112,900
MAT 21	Excalibur Academies Trust		18.2%	£110,300	£115,400	£120,700	18.2% plus £110,300	18.2% plus £115,400	18.2% plus £120,700
MAT 22	Extend Learning Academies Network	3	19.2%	£435,110	£455,150	£476,070	19.2% plus £435,110	19.2% plus £455,150	19.2% plus £476,070
MAT 23	Gatehouse Green Learning Trust		18.6%	£198,500	£207,600	£217,200	18.6% plus £198,500	18.6% plus £207,600	18.6% plus £217,200

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
MAT 24	Greenshaw Learning Trust		18.1%	£22,600	£23,600	£24,700	18.1% plus £22,600	18.1% plus £23,600	18.1% plus £24,700
MAT 29	Learn@MAT		17.1%	£264,000	£276,100	£288,800	17.1% plus £264,000	17.1% plus £276,100	17.1% plus £288,800
MAT 32	Midsomer Norton Schools Partnership		19.5%	£617,100	£645,500	£675,200	19.5% plus £617,100	19.5% plus £645,500	19.5% plus £675,200
MAT 34	Oasis Community Learning Trust		17.6%	£317,100	£331,700	£346,900	17.6% plus £317,100	17.6% plus £331,700	17.6% plus £346,900
MAT 36	Olympus Academy Trust		18.7%	£274,100	£286,700	£299,900	18.7% plus £274,100	18.7% plus £286,700	18.7% plus £299,900
MAT 37	Palladian Academy Trust	3	20.2%	£246,300	£257,640	£269,470	20.2% plus £246,300	20.2% plus £257,640	20.2% plus £269,470
MAT 38	Priory Learning Trust	2	18.2%	£1,159,260	£0	£0	18.2% plus £1,159,260	18.2%	18.2%
MAT 49	Venturers Trust	2, 13	17.2%	-0.7% to 31 August plus £242,310	£0	£0	16.5% to 31 August then 17.2% from 1 September, plus £242,310	17.2%	17.2%

Employer Number	Employer	Notes	Primary rate 2023/24 to 2025/26	Secondary rates			Total Contribution rates		
				2023/24	2024/25	2025/26	2023/24	2024/25	2025/26
MAT 51	Futura Learning Partnership	3	19.3%	£530,340	£554,780	£580,210	19.3% plus £530,340	19.3% plus £554,780	19.3% plus £580,210

Important notes to the Certificate:

- The percentages shown are percentages of pensionable pay and apply in respect of all members, including those who are members under the 50:50 option under the LGPS.
- The employer has chosen to pay their required secondary rate over three years as one payment. Cash payments in respect of the total £ lump sums are payable by 30 April 2023. The amounts shown each year have been reduced to reflect the early payment.
- The employer has chosen to pay each year's required secondary rate as one payment each year. These annual cash payments in respect of the total £ lump sums are payable by 30 April of the year in which they are due. The amounts shown each year have been reduced to reflect the early payment.
- With the agreement of the Administering Authority employers may opt to pay any element of their employer contributions in advance instead of monthly amounts, with either all three years being paid in April 2023 or payment being made earlier than due in the year in question. The cash amounts payable will be reduced in return for this early payment as follows:
 - Payments made annually in advance will be reduced by 2.22% (i.e. the above amounts will be multiplied by 0.9778)
 - 2024/25 payments made in April 2023 will be reduced by 6.52% (i.e. the above amounts will be multiplied by 0.9348)
 - 2025/26 payments made in April 2023 will be reduced by 10.63% (i.e. the above amounts will be multiplied by 0.8937)
At the absolute discretion of the Administering Authority employers may be able to prepay at different dates and the discount factors applied will be adjusted accordingly in line with the approach above.
- Where % contributions (e.g. the employer's Primary Rate) are being paid in advance, for these cases the employer will need to estimate in advance the pensionable pay for the entire period (subject to an agreed adjustment with the Administering Authority)

e.g. 80%) and a balancing adjustment to reflect the actual pensionable pay over the period would be made at the end of the period (no later than 30th April as appropriate following the year-end). Consideration will be required for employers in surplus as at 31 March 2022, where any surplus offset would be made up front before any reduction for early payment is applied. Further information on the policy for prepayments can be provided by the Fund upon request. It should be noted that only certain employers will be able to pay their primary rate in advance due to the operational complexity.

6. Employers will not be allowed to prepay any member contributions and these must be paid in line with the Regulations.
7. Where the secondary rate is a £ deduction to the primary rate due to an employer being in surplus, the total annual contributions payable by each employer will be subject to a minimum of £nil i.e. no monies can be refunded to an employer whilst they participate in the Fund.
8. Where an employer initially opts to prepay contributions and this subsequently does not happen then the employer will be required to pay the undiscounted contribution amounts (rather than those certified), which would be payable monthly or at an interval otherwise agreed with the Administering Authority.
9. The above secondary contributions include provision for the estimated effect of the McCloud Judgment based on the proposed remedy as these have been included in the calculated liabilities as detailed in this report.
10. The Fund has an internal captive insurance arrangement in place in order to pool the risks associated with ill health retirement costs. The captive has been designed for employers that could be materially affected by the ill health retirement of one or more of their members. Those employers (both existing and new) that will be included in the captive are set out in the FSS. New employers entering the Fund will normally also be included. For those employers in the ill health captive arrangement, allowance for ill health retirements has been included in each employer's contribution rate, on the basis of the method and assumptions set out in the report. Details of the arrangement are set out in the FSS.
11. The solvency funding target and primary rate for this employer has been calculated using the assumptions for the lower risk investment strategy
12. The employer moved to the lower risk investment strategy after 31 March 2022.
13. The employer has chosen to delay the implementation of the primary rate assessed as part of the 2022 valuation until 1 September 2023. The primary rate previously certified for 2022/23 will therefore continue until 31 August 2023 (as shown above).
14. As requested by the Fund, an interim rate has been certified for this employer.

Appendix I

Glossary

Actuarial Valuation: an investigation by an actuary into the ability of the Fund to meet its liabilities. For the LGPS the Fund Actuary will assess the funding level of each participating employer and agree contribution rates with the administering authority to fund the cost of new benefits and make good any existing deficits as set out in the separate FSS.

Barber Judgment: The ruling made in respect of the Barber case by the European Court of Justice in 1990, which addressed inequality between men and women with regard to pension benefits and the age which they come into payment (due to women typically being able to receive their pension at age 60, compared to age 65 for men). As a result of the ruling, trustees of pension schemes have to pay equal benefits to comparable men and women in relation to service from 17 May 1990.

Best Estimate Assumption: an assumption where the outcome has a 50/50 chance of being achieved.

Bonds: loans made to an issuer (often a government or a company) which undertakes to repay the loan at an agreed later date. The term refers generically to corporate bonds or government bonds (gilts). See also 'index linked gilts' and 'gilts' below.

Career Average Revalued Earnings Scheme (CARE): with effect from 1 April 2014, benefits accrued by members in the LGPS take the form of CARE benefits. Every year members will accrue a pension benefit equivalent to 1/49th of their pensionable pay in that year. Each annual pension accrued receives inflationary increases (in line with the annual change in the Consumer Prices Index) over the period to retirement.

CMI: The 'Continuous Mortality Investigation' carries out research in relation to mortality and morbidity experience which can be used by actuaries to assess the funding required by pension funds and other bodies.

CPI: acronym standing for "Consumer Prices Index". CPI is a measure of inflation with a basket of goods that is assessed on an annual basis. The reference basket of goods and services differs from those of RPI. These goods are expected to provide lower, less volatile inflation increases. Pension increases in the LGPS are linked to the annual change in CPI.

Deficit: the extent to which the value of the Fund's past service liabilities exceeds the value of the Fund's assets.

Discount Rate: the rate of interest used to convert a cash amount e.g. future benefit payments occurring in the future to a present value.

Employer Covenant: the degree to which an employer participating in an occupational pension scheme is willing and able to meet the funding requirements of the scheme.

Employer's Future Service Contribution Rate: the contribution rate payable by an employer, expressed as a % of pensionable pay, as being sufficient to meet the cost of new benefits being accrued by active members in the future. The cost will be net of employee contributions and will include an allowance for the expected level of administrative expenses. It is normally the same as an employer's Primary Contribution Rate under the Regulations.

Employer's Primary Contribution Rate: the contribution rate required to meet the cost of the future accrual of benefits including ancillary, death in service and ill health benefits together with administration costs. It is expressed as a percentage of pensionable pay, ignoring any past service surplus or deficit, but allowing for any employer-specific circumstances, such as its membership profile, the funding strategy adopted for that employer, the actuarial method used and/or the employer's covenant. The Primary Contribution Rate for the whole Fund is the weighted average (by payroll) of the individual employers' Primary Contribution Rates.

Employer's Secondary Contribution Rate: an adjustment to the Primary Rate to reflect any past service deficit or surplus, to arrive at the rate each employer is required to pay. The Secondary Rate may be expressed as a percentage adjustment to the Primary Rate, and/or a cash adjustment in each of the three years beginning 1 April in the year following that in which the valuation date falls. The Secondary Rate is specified in the Rates and Adjustments Certificate. For any employer, the rate they are actually required to pay is the sum of the Primary and Secondary Rates. Secondary Rates for the whole fund in each of the three years shall also be disclosed. These will be calculated as the weighted average based on the whole fund payroll in respect of percentage rates and as a total amount in respect of cash adjustments.

Equities: shares in a company which are bought and sold on a stock exchange.

Funding Strategy Statement (FSS): this is a key governance document that outlines how the administering authority will manage employer's contributions to the Fund.

Gilts: loans made to the UK Government, which the Government undertakes to repay at an agreed later date. The "coupon" (i.e. the interest paid as part of the loan agreement) and the final settlement amount will be a fixed amount and agreed at the outset of the loan.

Government Actuary's Department (GAD): the GAD is responsible for providing actuarial advice to public sector clients. GAD is a non-ministerial department of HM Treasury.

Guaranteed Minimum Pension (GMP): this is part of a member's pension which was earned between 6 April 1978 and 5 April 1997 and which replaces part of that member's State Scheme benefits in respect of that period.

Hedging: a strategy that aims to reduce funding volatility and provide higher certainty of returns. This is achieved by investing in assets (usually bonds or gilts) that capture levels of real yield based on agreed levels so the assets mimic the change in liabilities.

Ill Health Captive: this is a notional fund designed to protect certain employers against excessive ill health costs in return for an agreed insurance premium. It works like insurance in that a fixed premium is paid by employers who are part of the captive and then the captive arrangement will meet ill health funding costs that may arise in future, in respect of the employer's members, providing the policy criteria is met.

Index Linked Gilts: loans made to the UK Government, which the Government undertakes to repay at an agreed later date. The coupon (i.e. the interest paid as part of the loan agreement) and the final settlement amount are adjusted in line with the movements in RPI inflation in order to retain their 'real' value over time and protect against the potential effects of inflation.

Investment Strategy: the long term distribution of assets among various asset classes that takes into account the Fund's objectives and attitude to risk.

Investment Strategy Statement (ISS): a statement describing the high-level principles governing the investment decision-making (including the long term strategic allocation) and management of the Fund and the policy that has been developed to ensure their implementation.

Liability Driven Investments (LDI): A way of investing which gives multiple exposure to gilts, meaning that the Fund can hedge part of its assets against changes in liabilities in order to provide protection against changes in interest rate and / or market RPI inflation expectations.

Lloyds Bank Case (2018): On 26 October 2018, the High Court handed down an important judgment on equalisation of GMPs (in the Lloyds Banking Group Pensions Trustees Limited v Lloyds Bank plc and others). The judgment rules that trustees of pension schemes have a legal duty to equalise the GMP benefits provided by the scheme, to remove the inequality in relation to GMPs between men and women.

McCloud Judgment: This refers to the linked legal cases of Sargeant and McCloud, and which found that the transitional protections (which were afforded to older members when the public service pension schemes were reformed in 2014/15) constituted unlawful age discrimination.

Past Service Liabilities: this is the present value of the benefits accrued by members up to the valuation date. It is assessed based on a set of assumptions agreed between the Administering Authority and the Actuary.

Percentile: a method of ranking a series of outcomes. For example, a 10th percentile outcome means that only 10% of results would be expected to be as good as or better than the 10th percentile and 90% of results would be expected to be worse.

Prepayment: the payment by employers of contributions to the Fund earlier than that certified by the Actuary. The amount paid will be reduced compared to the certified amount to reflect the early payment.

Present Value: the value of projected benefit payments, discounted back to the valuation date.

Primary rate of the employers' contribution: see definition of Employer's Primary Contribution Rate.

Prudent Assumption: an assumption where the outcome has a greater than 50/50 chance of being achieved i.e. the outcome is more likely to be overstated than understated. Legislation and guidance requires the assumptions adopted for an actuarial valuation overall to be prudent.

Real Return or Real Discount Rate: a rate of return or discount rate net of CPI inflation.

Recovery Plan: if the funding level of an employer is above or below 100% at the valuation date (i.e. the assets of the employer are more or less than the liabilities), a recovery plan may be needed to return the funding level back to 100% over a fixed period ("the recovery period", as defined in the Funding Strategy Statement). The recovery plan will set out the Secondary contributions payable by an employer over the recovery period. Secondary contributions can be positive or negative (i.e. an off-set to future accrual costs) but there are restrictions over which negative Secondary contributions will be applied, as set out in the Fund's policy.

SAB Funding Basis or SAB Basis: a set of actuarial assumptions determined by the LGPS Scheme Advisory Board (SAB). Its purposes are to set out the funding position on a standardised approach so that comparisons can be made with other LGPS Funds, and to assist with the "Section 13 review" as carried out by the Government Actuary's Department. As an example, the real discount rate over and above CPI used in the SAB Basis as at 31 March 2019 was 2.4% p.a., so it can be substantially different from the actuarial assumptions used to calculate the Fund's solvency funding position and contribution outcomes for employers.

Solvency/Funding Level: the ratio of the value of the Fund's assets and the value of the Fund's liabilities expressed as a percentage.

Solvency Funding Target: an assessment of the present value of benefits to be paid in the future. The desired funding target is to achieve a solvency level of a 100% i.e. assets equal to the past service liabilities assessed on the ongoing concern basis.

50/50 Scheme: in the LGPS, active members are given the option of accruing a lower benefit in the 50/50 Scheme, in return for paying a lower level of contribution.



Mercer Limited
No 4 St Paul's Square, Old Hall Street
Liverpool L3 9SJ
www.mercer.com

Mercer Limited is authorised and regulated by the Financial Conduct Authority. Registered in England and Wales No. 984275.

Registered Office: 1 Tower Place West, Tower Place, London EC3R 5BU

Copyright © 2023 Mercer Limited. All rights reserved.