# South Yorkshire Pension Fund ("the Fund") Actuarial Statement for 2024/25

This statement has been prepared in accordance with Regulation 57(1)(d) of the Local Government Pension Scheme Regulations 2013. It has been prepared at the request of the Administering Authority of the Fund for the purpose of complying with the aforementioned regulation.

# **Description of Funding Policy**

The funding policy is set out in the Administering Authority's Funding Strategy Statement (FSS), dated March 2023. In summary, the key funding principles are as follows:

- to achieve a 100% solvency level over a reasonable period and that sufficient funds are available to meet all members'/dependants' benefits as they fall due for payment;
- to ensure that employer contribution rates are reasonably stable where appropriate;
- to minimise the long-term cash contributions which employers need to pay to the Fund, by recognising the link between assets and liabilities and adopting an investment strategy which balances risk and return (this will also minimise the costs to be borne by Council Tax payers);
- to reflect the different characteristics of different employers in determining contribution rates. This involves
  the Fund having a clear and transparent funding strategy to demonstrate how each employer can best
  meet its own liabilities over future years; and
- to use reasonable measures to reduce the risk to other employers and ultimately to the Council Tax payer from an employer defaulting on its pension obligations.

The FSS sets out how the Administering Authority seeks to balance the conflicting aims of securing the solvency of the Fund and keeping employer contributions stable. For employers whose covenant was considered by the Administering Authority to be sufficiently strong, contributions have been stabilised to have a sufficiently high likelihood of achieving the funding target over 16 years. Asset-liability modelling has been carried out which demonstrate that if these contribution rates are paid and future contribution changes are constrained as set out in the FSS, there is at least a 70% likelihood that the Fund will achieve the funding target over 16 years.

### Funding Position as at the last formal funding valuation

The most recent actuarial valuation carried out under Regulation 62 of the Local Government Pension Scheme Regulations 2013 was as at 31 March 2022. This valuation revealed that the Fund's assets, which at 31 March 2022 were valued at £10,674 million, were sufficient to meet 119% of the liabilities (i.e. the present value of promised retirement benefits) accrued up to that date. The resulting surplus at the 2022 valuation was £1,685 million.

Each employer had contribution requirements set at the valuation, with the aim of achieving their funding target within a time horizon and likelihood measure as per the FSS. Individual employers' contributions for the period 1 April 2023 to 31 March 2026 were set in accordance with the Fund's funding policy as set out in its FSS.

# Principal Actuarial Assumptions and Method used to value the liabilities

Full details of the methods and assumptions used are described in the 2022 valuation report and FSS.

#### **Method**

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

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## **Assumptions**

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

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

Financial assumptions	31 March 2022
Discount rate	4.45%
Salary increase assumption	3.3%
Benefit increase assumption (CPI)	2.7%

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

	Males	Females
Current Pensioners	21.0 years	24.0 years
Future Pensioners*	22.0 years	25.5 years

<sup>\*</sup>Aged 45 at the 2019 Valuation.

Copies of the 2022 valuation report and Funding Strategy Statement are available on request from the Administering Authority to the Fund and on the Fund's website.

## **Experience over the period since 31 March 2022**

Markets were disrupted by the ongoing war in Ukraine and inflationary pressures in 2022 and 2023, impacting on investment returns achieved by the Fund's assets. Asset performance improved in 2024 and early 2025; however the recent increase in US tariffs on imports has caused significant market volatility. The peak of this market volatility was experienced immediately after 31 March 2025, however, generally lower than expected asset returns were experienced in the month immediately prior to this.

High levels of inflation in the UK (compared to recent experience) have resulted in higher than expected LGPS benefit increases of 10.1% in April 2023 and 6.7% in April 2024. However, inflation has reduced towards historical levels and the Bank of England's target (2% pa), with LGPS benefits increasing by 1.7% in April 2025.

There has been a significant shift in the wider economic environment since 2022, resulting in generally higher expected future investment returns and a reduction in the value placed on the Fund's liabilities. Overall, the funding position is likely to be stronger than at the previous formal valuation at 31 March 2022.

The next actuarial valuation will be carried out as at 31 March 2025, and will be finalised by 31 March 2026. The FSS will also be reviewed at that time, and a revised version will come into effect from 1 April 2026

Jamie Baxter FFA C.Act

14 May 2025

For and on behalf of Hymans Robertson LLP

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