South Yorkshire Pension Fund Funding Strategy Statement



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1 Purpose of the South Yorkshire Pension Fund and the funding strategy statement

This document sets out the funding strategy statement (FSS) for South Yorkshire Pension Fund.

The South Yorkshire Pension Fund is administered by the South Yorkshire Pensions Authority (the Authority), known as the administering authority. The Authority worked with the fund's actuary, Hymans Robertson, to prepare this FSS which is effective from 1 April 2026.

There's a regulatory requirement for the Authority to prepare an FSS. You can find out more about the regulatory framework in Appendix A. If you have any queries about the FSS, contact support@sypa.org.uk

1.1 What is the South Yorkshire Pension Fund?

The South Yorkshire Pension Fund is part of the Local Government Pension Scheme (LGPS). You can find more information about the LGPS at www.lgpsmember.org. The administering authority runs the fund on behalf of participating employers, their employees and current and future pensioners. You can find out more about roles and responsibilities in Appendix B.

1.2 What are the funding strategy objectives?

The funding strategy objectives are to:

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

1.3 Who is the FSS for?

The FSS is mainly for employers participating in the fund, because it sets out how money will be collected from them to meet the fund's obligations to pay members' benefits.

Different types of employers participate in the fund:

Scheduled bodies

Employers who are specified in a schedule to the LGPS regulations, including councils and employers like academies and further education establishments. Scheduled bodies must give employees access to the LGPS if they can't accrue benefits in another pension scheme, such as another public service pension scheme.

Designating employers (otherwise known as Resolution bodies)

Employers like town and parish councils can join the LGPS through a resolution. If a resolution is passed, the fund can't refuse entry. The employer then decides which employees can join the scheme.

Admission bodies

Other employers can join through an admission agreement. The fund can set participation criteria for them and can refuse entry if the requirements aren't met. This type of employer includes contractors providing outsourced services like cleaning or catering to a scheduled body.

Some existing employers may be referred to as **community admission bodies** (CABs). CABs are employers with a community of interest with another scheme employer. Others may be called **transferee admission bodies** (TABs), that provide services for scheme employers. These terms aren't defined under current regulations but remain in common use from previous regulations.

The Scheme Advisory Board refer to three different tiers of employers which may participate in the LGPS, specifically:

- Tier 1 Local Authorities (including contractors participating in the LGPS with Local Authority backing)
- Tier 2 Academy Trusts and Further Education Institutions (Colleges).
- Tier 3 Standalone employers with no local or national taxpayer backing. Include universities, housing associations and charities.

1.4 How is the funding strategy specific to the South Yorkshire Pension Fund?

The funding strategy reflects the specific characteristics of the fund employers and its own investment strategy.

1.5 How often is the Funding Strategy Statement reviewed?

The FSS is reviewed in detail at least every three years ahead of the triennial actuarial valuation and an annual check is carried out in the intervening years.

Amendments to the FSS may be in the following circumstances:

- material changes to the scheme benefit structure (e.g. HM Treasury-led)
- on the advice of the fund actuary
- Significant changes to investment strategy or if there has been significant market volatility which impacts the FSS or goes beyond FSS expectation
- if there have been significant changes to the fund membership and/or fund maturity profile
- if there have been significant or notable changes to the number, type, or individual circumstances of any of the employing authorities to such an extent that they impact on the funding strategy (e.g exit/restructuring/failure) which could materially impact cashflow and/or maturity profile and/or covenant)
- if there has been a material change in the affordability of contributions and/or employer(s) financial covenant strength which has an impact on the FSS.
- recommendations from MHCLG/GAD.

In undertaking such reviews, the administering authority should consider:

- looking at experiences in relation to long-term funding assumptions (in terms of both investment income and forecast contributions income) and consequences of actions taken by employers (e.g. pay awards and early retirements)
- the implications for the funding strategy and, if significant, determine what action should be taken to review the FSS
- the implications arising from the funding strategy for meeting the liabilities of individual employers and any amendments required to the ISS
- consulting with individual employers specifically impacted by any changes as an integral part of the
 monitoring and review process and ensuring any communication regarding a review won't necessarily lead to
 rates changes for individual employers but could impact admissions, terminations, approach to managing risk
 and employer risk assessment.

Any amendments will be consulted on, approved by the Authority Board and included in the relevant meeting minutes.

This Funding Strategy Statement is effective from 1 April 2026 and is expected to remain in force until 31 March 2029 at the latest, unless an interim review is carried out prior to then.

1.6 Links to Administration Strategy

The fund maintains an Administration Strategy Statement which outlines the responsibilities, standards and procedures for employers and the fund. A copy of this can be found here.

Adherence with the requirements of the Administration Strategy Statement is crucial to ensure the well-running of the pension fund and any failure to do so may lead to uncertainty around the value of an employer's liabilities and the need for prudent assumptions to fill any data gaps.

1.7 Actuarial valuation report

LGPS Regulations (specifically Regulation 62) require an actuarial valuation to be carried out every three years, under which contribution rates for all participating employers are set for the following three years. This Funding Strategy Statement sets out the assumptions and methodology underpinning the 2025 actuarial valuation actuarial exercise. The actuarial valuation report sets out 1) the actuary's assessment of the past service funding position, and 2) the contributions required to ensure full funding by the end of the time horizon. The Rates and Adjustments certificate shows the contribution rates payable by each employer (which may be expressed as a percentage of payroll and/or monetary amounts).

2 How does the fund calculate employer contributions?

2.1 Calculating contribution rates

Employee contribution rates are set by the LGPS regulations.

Employer contribution rates are determined by a mandatory actuarial valuation exercise and are made up of the following elements:

- the primary contribution rate contributions payable towards future benefits
- the secondary contribution rate the difference between the primary rate and the total employer contribution
- The primary rate also includes an allowance for the fund's expenses.

The fund actuary uses a methodology known as Asset Liability Modelling to set employer contribution rates. Under this methodology, for a given proposed employer contribution rate, the model projects future asset and liability values for the employer under 5,000 different simulations of the future economic environment. Each simulation – generated by Hymans Robertson's Economic Scenario Service (ESS) model - has a different path for future interest rates, inflation rates and the investment return on different asset classes. This approach allows the fund actuary to understand the potential range of future funding outcomes that could be achieved via payment of that contribution rate.

The fund has set *funding strategy criteria* for each employer in the fund which must be satisfied in order for a given employer contribution to be deemed acceptable. The funding strategy criteria are specified in terms of the following four parameters:

- the target funding level how much money the Fund aims to hold for each employer
- the time horizon the time over which the employer aims to achieve the target funding level
- the funding basis the set of actuarial assumptions used to value the employer's (past and future service) liabilities
- **the likelihood of success** the proportion of modelled scenarios where the target funding level is met.

For example, an employer's funding strategy criteria may be set as follows:

The employer must have at least a 70% likelihood of being 100% funded on the ongoing participation basis at the end of a 20 year funding time horizon

The funding strategy criteria used by the fund are set out in Table 2. Further detail on the ESS and on the funding bases used by the fund are set out in <u>Appendix E.</u>

The target funding level may be set greater than 100% as a buffer against future adverse experience. This may be appropriate for long term open employers, where adverse future funding experience may lead to future contribution rises.

This approach takes into account the maturing profile of the membership when setting employer contribution rates.

The approach taken by the fund actuary helps the fund meet the aim of maintaining as stable a primary employer contribution rate as possible.

The fund will consider the prepayment of employer contributions on a case-by-case basis. The fund's policy on prepayments is detailed in Appendix K.

2.2 The contribution rate calculation

Table 2: contribution rate calculation for individual or pooled employers

Type of employer	ibution rate ca	Scheduled bo			CABs ar	nd designating nployers	TABs
Sub-type	Local authorities, police, fire	Universities	Colleges	Academies	Open to new entrants	Closed to new entrants	(all)
SAB tier	Tier 1	Tier 3	Tier 2	Tier 2	Tier 3	Tier 3	Tier 1
Funding basis*	Ongoing	Ongoing	Ongoing	Ongoing		t may move to exit basis	Ongoing
Target funding level	120%	120%	120%	100%	100%	100%	100%
Minimum likelihood of success	70%	70%	70%	70%	70%	70%	70%
Maximum time horizon	16 years	16 years	16 years	16 years	16 years (guarantee) 11 years (no guarantee)	As per for open employers (or average future working lifetime, if less)	16 years (limited to remaining lifetime of the contract)
Primary rate approach**						n the future with tentage of pensic	
Secondary rate		The difference		otal contribution and the primar		letermined as	
	1	Negative adjustr adjustments o	can be express	essed as a percent mature closed	tage of payroll	oll and positive or monetary	
Stabilised contribution rate?	Yes	Yes	Yes	No	No	No	No
Treatment of surplus	Enhanced surplus distribution****	Covered by arrang		Reduce contributions where appropriate***	primary rate. R	proach: contribu teductions may b dministering autl	e permitted by
Recognising covenant	Stab	oilisation parame	eters		Adjust likeliho	ood of success	
Phasing of contribution changes	Covered b	y stabilisation ar	rangement		of increases to on rates may be		none

Employers participating in the fund under a pass-through agreement will pay a contribution rate as agreed between the contractor and letting authority

^{*} See Appendix E for further information on funding bases.

^{**} The Primary Rate for the whole fund is the weighted average (by payroll) of the individual employers' primary rates

^{***} Total contributions will generally not be reduced relative to the current total rate in payment.

^{****} Total contribution rates payable by Tier 1 employers (excluding TABs) are set at the 2025 valuation based on the expected cost of benefit accrual determined with a 70% level of prudence, subject to the employer accepting the level of downside risk associated with this contribution pattern. This applies only to Tier 1 employers (excluding TABs) due to the ability of these employers to directly influence the income they generate.

The fund manages funding risks as part of the wider risk management framework, as documented in the fund's risk register. The funding-specific risks identified and managed by the fund are set out in Appendix D.

2.3 Making contribution rates stable

Making employer contribution rates reasonably stable is an important funding objective. Where appropriate, contributions are set with this objective in mind. The fund may adopt a stabilised approach to setting contributions for individual employers, which keeps contribution variations within a pre-determined range from year-to-year.

After taking advice from the fund actuary, the administering authority believes a stabilised approach is a prudent longer-term strategy.

Table 1: current stabilisation approach

Type of employer	Councils	Mayoral Combined Authority	Police and Fire	HE / FE institutions	
Maximum contribution increase per year	+0.5% of pay	+1.0% of pay	+1.5% of pay	+2.0% of pay	
Maximum contribution decrease per year	-0.5% of pay	-1.0% of pay	-1.5% of pay	-2.0% of pay	

The criteria outlined in the table above are expected to apply until at least 31 March 2029, at which point a long-term stabilisation mechanism of ±0.5% per annum is expected to apply.

Stabilisation criteria and limits are reviewed during the valuation process. The administering authority may review them between valuations to respond to membership or employer changes.

2.4 Links to investment strategy

The funding strategy sets out how money will be collected from employers to meet the fund's obligations. Contributions, assets and other income are then invested according to an investment strategy set by the administering authority.

The funding and investment strategies are closely linked. The fund must be able to pay benefits when they are due - those payments are met from a combination of contributions (through the funding strategy) and asset returns and income (through the investment strategy). If investment returns or income fall short the fund won't be able to pay benefits, so higher contributions would be required from employers.

The investment strategy is designed allowing for the funding position determined on an appropriate and prudent basis, with the objective of achieving the funding objective for each employer group of the specific time horizon.

The fund's current strategic investment strategy as at 31 March 2025 is summarised in the table, with full details available here.

Asset class	Allocation
UK equities	7.5%
Global equities	30.5%
Private equity	7.0%
Multi asset credit	2.5%
Infrastructure	9.0%
Private debt	7.5%
Property	9.0%
Natural capital	3.5%
Climate opportunities	5.0%
Renewable energy	5.0%
Index-linked gilts	7.0%
UK corporate bonds	5.0%
Cash	1.5%

2.5 Does the funding strategy reflect the investment strategy?

The funding policy is consistent with the investment strategy. Future investment return expectations are set with reference to the investment strategy, including a margin for prudence which is consistent with the regulatory requirement that funds take a 'prudent longer-term view' of funding liabilities (see Appendix A)

2.6 Reviewing contributions between valuations

The fund may amend contribution rates between formal valuations, in line with its policy on contribution reviews. The fund's policy is available in Appendix H. The purpose of any review is to establish the most appropriate contributions. A review may lead to an increase or decrease in contributions.

2.7 What is pooling?

The administering authority operates funding pools for similar types of employers. Contribution rates can be volatile for smaller employers that are more sensitive to individual membership changes – pooling across a group of employers minimises this. In this type of pooling arrangement, employers do not target full funding at exit. While the fund receives the contributions required, the risk that employers will be entitled to a surplus payment on exit increases.

CABs that are closed to new entrants aren't usually allowed to enter a pool.

If an employer leaves the fund, the required contributions are based on their own funding position rather than the pool average. Cessation terms also apply, which means higher contributions may be required at that point.

2.8 What are the current contribution pools?

The following pooling arrangements exist in the Fund:

- Academies Multi Academy Trusts (MATs) are groups of Academies managed and operated by one
 proprietor. The Fund's default position is all academies within a MAT will be pooled i.e. that the
 combined funding position and average contribution requirements will apply.
- **Schools** generally pool with their funding council, although there may be exceptions for specialist or independent schools.
- Smaller TABs may be pooled with the letting employer (for example as part of a pass-through arrangement).

2.9 Administering authority discretion

Individual employers may be affected by circumstances not easily managed within the FSS rules and policies. If this happens, the administering authority may adopt alternative funding approaches on a case-by-case basis. Additionally, the administering authority may allow greater flexibility to the employer's contributions if added security is provided. Flexibility could include things like a reduced contribution rate, extended time horizon, or permission to join a pool. Added security may include a suitable bond, a legally binding guarantee from an appropriate third party, or security over an asset.

The fund permits the prepayment of employer contributions in specific circumstances. Further details are set out in the fund's prepayment policy detailed in Appendix K.

2.10 Insurance of certain benefits

The contributions for any employer may be varied as agreed by the Actuary and Administering Authority to reflect any changes in contribution requirements as a result of any benefit costs (aside from ill-health retirement costs which are already insured for eligible employers) being insured with a third party or internally within the Fund. More detail on how the Fund currently insures ill health costs for eligible employers is set out in Appendix L.

2.11 Non cash funding

The Fund will not accept any form of non-cash assets in lieu of contributions.

2.12 Managing surpluses and deficits

The funding strategy is designed to ensure that all employers are at least fully funded on a prudent basis at the end of their own specific time horizon. The uncertain and volatile nature of pension scheme funding means that it is likely there will be times when employers are in surplus and times when employers are in deficit. The funding strategy recognises this by 1) including sufficient prudence to manage the effect of this over the time horizon, and 2) making changes to employer contribution rates to ensure the funding strategy objectives are met.

Fluctuations in funding positions are inevitable over the time horizon, due to market movements and changing asset values, which could lead to the emergent of deficits and surplus from time to time, and lead to changes in employer contribution rates to ensure

<u>Table 2</u> sets out the Fund's approach to setting contribution rates for each employer group.

3 What additional contributions may be payable?

3.1 Pension costs – awarding additional pension and early retirement on non ill-health grounds

If an employer awards additional pension as an annual benefit amount, they pay an additional contribution to the fund as a single lump sum. The amount is set by guidance issued by the Government Actuary's Department and updated from time to time.

If an employee retires before their normal retirement age on unreduced benefits, employers are required to pay additional contributions called strain payments.

Employers are required to make strain payments as an immediate single lump sum.

3.2 Pension costs – early retirement on ill-health grounds

If a member retires early because of ill-health, their employer must pay a funding strain, which may be a large sum.

The size of any funding strain will depend on how the cost of that ill health retirement compares with the expected cost built in the actuarial assumptions for that employer. The actual cost will also depend on the level of any benefit enhancements awarded (which depend on the circumstances of the ill health retirement) and also how early the benefits are brought into payment.

The treatment of any ill-health retirement strain cost emerging will vary depending on the type of employer:

- For those employers who participate in the ill-health insurance captive, any ill-health retirement strain cost emerging will be met by a contribution from the captive fund as part of the subsequent actuarial valuation (or termination assessment if sooner). No additional contributions will be due immediately from the employer although an adjustment to the "premium" payable may emerge following the subsequent actuarial valuation, depending on the overall experience of the captive fund.
- For those employers who don't participate in the ill-health captive, the primary rate payable includes an allowance for ill-health retirement costs. Any ill-health retirement strain costs emerging will form part of the contribution rate assessment for the employer at the subsequent actuarial valuation (or termination assessment if sooner). No additional contributions will be due immediately from the employer

The administering authority's approach to help manage ill-health early retirement costs was put in place on 1 October 2014 and this is reviewed at each formal valuation.

The Fund's policy of managing ill health retirement risk is detailed in Appendix L.

4 How does the fund calculate assets and liabilities?

4.1 How are employer asset shares calculated?

The fund adopts a cashflow approach to track individual employer assets.

Each fund employer has a notional share of the fund's assets, which is assessed yearly by the actuary. The actuary starts with assets from the previous year-end, adding cashflows paid in/out and investment returns to give a new year-end asset value. The fund actuary makes a simplifying assumption, that all cashflow and investment returns have been paid uniformly over the year. This assumption means that the sum of all employers' asset values is slightly different from the whole fund asset total over time. This minimal difference is split between employers in proportion to their asset shares at each valuation.

4.2 How are employer liabilities calculated?

The fund holds membership data for all active, deferred and pensioner members. Based on this data and the assumptions in Appendix E, the fund actuary projects the expected benefits for all members into the future. This is expressed as a single value – the liabilities – by allowing for expected future investment returns.

Benefits are valued in line with the regulations in force at the time of the valuation, with an exception relating to the McCloud ruling. The benefits of members likely to be affected by the McCloud ruling have instead been valued in line with the expected regulations, reflecting an underpin as directed by MHCLG.

Each employer's liabilities reflect the experience of their own employees and ex-employees.

4.3 What is a funding level?

An employer's funding level is the ratio of the market value of asset share against liabilities. If this is less than 100%, the employer has a shortfall: the employer's deficit. If it is more than 100%, the employer is in surplus. The amount of deficit or surplus is the difference between the asset value and the liabilities value.

Funding levels and deficit/surplus values measure a particular point in time, based on a particular set of future assumptions. While this measure is of interest, for most employers the main issue is the level of contributions payable. The funding level does not directly drive contribution rates. See section 2 for further information on rates. Absolute factors include:

- 1. comparing funds with an objective benchmark
- 2. the extent to which contributions will cover the cost of current benefit accrual and interest on any deficit
- 3. how the required investment return under relative considerations compares to the estimated future return targeted by the investment strategy
- 4. the extent to which contributions paid are in line with expected contributions, based on the rates and adjustment certificate
- 5. how any new deficit recovery plan reconciles with, and can be a continuation of, any previous deficit recovery plan, allowing for fund experience.

These metrics may be assessed by GAD on a standardised market-related basis where the fund's actuarial bases don't offer straightforward comparisons

5 What happens when an employer joins the fund?

5.1 When can an employer join the fund

Employers can join the fund if they are a new scheduled body or a new admission body. New designated employers may also join the fund if they pass a designation to do so.

On joining, the fund will determine the assets and liabilities for that employer within the Fund. The calculation will depend on the type of employer and the circumstances of joining.

A contribution rate will also be set. This will be set in accordance with the calculation set out in Section 2, unless alternative arrangements apply (for example, the employer has agreed a pass-through arrangement). More details on this are included in the fund's admissions policy in <u>Appendix E</u>.

5.2 New academies

New academies (including free schools) join the fund as scheduled employers. Only active members of former council schools transfer to new academies. Free schools do not transfer active members from a converting school but must allow new active members to transfer in any eligible service.

Liabilities for transferring active members will be calculated (on the ongoing basis) by the fund actuary on the day before conversion to an academy. Liabilities relating to the converting school's former employees (ie members with deferred or pensioner status) remain with the ceding council.

New academies will be allocated an asset share based on the estimated funding level of the ceding council's active members, having first allocated the council's assets to fully fund their deferred and pensioner members. This funding level will then be applied to the transferring liabilities to calculate the academy's initial asset share, capped at a maximum of 100%. The council's estimated funding level will be based on market conditions on the day before conversion.

It is expected that new academies will join an existing MAT. Following conversion, the new academy will join the MAT pool and pay the pooled contribution rate. If the new academy is not part of a MAT, or if the MAT does not already participate in the South Yorkshire Pension Fund, the new academies' contribution rate will be determined based on the current funding strategy (set out in section 2) and the transferring membership.

If an academy leaves one MAT and joins another, all active members transfer to the new MAT. Deferred and pensioner members previously associated with the academy will remain the responsibility of the MAT for funding purposes.

The fund's policies on academies may change based on updates to guidance from the Ministry of Housing, Communities, and Local Government, or the Department for Education. Any changes will be communicated and reflected in future funding strategy statements.

The Fund's full policy on academy participation is detailed in Appendix I.

5.3 New admission bodies as a results of outsourcing services

New admission bodies usually join the fund because an existing employer (usually a scheduled body like a council or academy) outsources a service to another organisation (a contractor). This involves TUPE transfers of staff from the letting employer to the contractor. The contractor becomes a new participating fund employer for the duration of the contract and transferring employees remain eligible for LGPS membership. At the end of the contract, employees typically revert to the letting employer or a replacement contractor.

The Fund's default position is to require all new admission bodies to be set up with a pass-through arrangement, unless alternative arrangements for mitigating the risk to the Fund of a contractor's participation are put in place by the letting employer. The assessment of the adequacy of the alternative arrangements will be carried out by the Administering Authority in conjunction with the Fund Actuary.

5.4 Other new employers

There may be other circumstances that lead to a new admission body entering the fund, e.g., set up of a wholly owned subsidiary company by a Local Authority. Calculation of assets and liabilities on joining and a contribution rate will be carried out allowing for the circumstances of the new employer.

New designated employers may also join the fund. These are usually town and parish councils. Contribution rates will be set using the same approach as other designated employers in the fund.

5.5 Risk assessment for new admission bodies

Under the LGPS regulations, a new admission body must assess the risks it poses to the fund if the admission agreement ends early, for example if the admission body becomes insolvent or goes out of business. In practice, the fund actuary assesses this because the assessment must be carried out to the administering authority's satisfaction.

After considering the assessment, the administering authority may decide the admission body must provide security, such as a guarantee from the letting employer, an indemnity or a bond.

This must cover some or all of the:

- strain costs of any early retirements, if employees are made redundant when a contract ends prematurely
- allowance for the risk of assets performing less well than expected
- · allowance for the risk of liabilities being greater than expected
- allowance for the possible non-payment of employer and member contributions
- admission body's existing deficit.

The Fund's admissions policy is detailed in Appendix E.

6 What happens if an employer has a bulk transfer of staff?

Bulk transfer cases will be looked at individually, but generally:

- the fund won't pay bulk transfers greater in value than either the asset share of the transferring employer in the fund, or the value of the liabilities of the transferring members, whichever is lower
- the fund won't grant added benefits to members bringing in entitlements from another fund, unless the asset transfer is enough to meet the added liabilities
- the fund may permit shortfalls on bulk transfers if the employer has a suitable covenant and commits to meeting the shortfall in an appropriate period, which may require increased contributions between valuations.

The Fund's bulk transfer policy is available in Appendix G.

7 What happens when an employer leaves the fund?

7.1 What is a cessation event?

Triggers for considering cessation from the fund are:

- the last active member stops participation in the fund. The administering authority, at their discretion, can defer acting for up to three years by issuing a suspension notice. That means cessation won't be triggered if the employer takes on one or more active members during the agreed time
- insolvency, winding up or liquidation of the admission body
- a breach of the agreement obligations that isn't remedied to the fund's satisfaction
- failure to pay any sums due within the period required
- failure to renew or adjust the level of a bond or indemnity, or to confirm an appropriate alternative guarantor
- termination of a deferred debt arrangement (DDA)

7.2 What happens on cessation?

The administering authority must protect the interests of the remaining fund employers when an employer leaves the scheme. The actuary aims to protect remaining employers from the risk of future loss. The actuarial basis target adopted for the cessation calculation is below.

- (a) Where there is no guarantor, cessation liabilities and a final surplus/deficit will usually be calculated using a low-risk basis, which is more prudent than the ongoing participation basis. The low-risk exit basis is defined in the cessation policy in Appendix F.
- (b) Where there is a guarantor, the guarantee will be considered before the cessation valuation.
- Where the guarantor is a guarantor of last resort (i.e. where the guarantee will cease to have affect after the cessation event and final settlement), this will have no effect on the cessation valuation.
- If this isn't the case (i.e. if the guarantee continues to apply in respect of the former employer's obligations post cessation), cessation may be calculated using the same basis that was used to calculate liabilities (and the corresponding asset share) on joining the fund.
- (c) Depending on the guarantee, it may be possible to transfer the employer's liabilities and assets to the guarantor without crystallising deficits or surplus. This may happen if an employer can't pay the contributions due and the approach is within guarantee terms. This is known as 'subsumption' of the assets and liabilities.

If the fund can't recover the required payment in full, unpaid amounts will be paid by the related letting authority (in the case of a ceased admission body) or shared between the other fund employers. This may require an immediate revision to the rates and adjustments certificate or be reflected in the contribution rates set at the next formal valuation.

The fund actuary charges a fee for cessation valuations and there may be other cessation expenses. Fees and expenses are at the employer's expense and are deducted from the cessation surplus or added to the cessation deficit. This improves efficiency by reducing transactions between employer and fund.

The cessation policy is available in Appendix F.

7.3 What happens if there is a surplus?

If the cessation valuation shows the exiting employer has more assets than liabilities – an exit credit – the administering authority can decide how much will be paid back to the employer based on:

- the surplus amount
- the proportion of the surplus due to the employer's contributions
- any representations (like risk sharing agreements or guarantees) made by the exiting employer and any employer providing a guarantee or some other form of employer assistance/support
- any other relevant factors.

The Fund's policy on exit credit policy is included in the cessation policy in Appendix F.

7.4 How do employers repay cessation debts?

If there is a deficit, full payment will usually be expected in a single lump sum or:

- spread over an agreed period, if the employer enters into a deferred spreading agreement
- if an exiting employer enters into a deferred debt agreement, it stays in the fund and pays contributions until the cessation debt is repaid. Payments are reassessed at each formal valuation.
- The Fund's policy on employer flexibilities is included in the cessation policy in Appendix F.
- If no DDA exists, the administering authority will instruct the fund actuary to carry out a cessation valuation to calculate if there is a surplus or a deficit when the fund leaves the scheme. the implied deficit recovery period

2. the investment return required to achieve full funding after 20 years.

7.5 What if an employer has no active members?

When employers leave the fund because their last active member has left, they may pay a cessation debt, receive an exit credit or enter a DDA/DSA. Beyond this they have no further obligation to the fund and either:

- a) their asset share runs out before all ex-employees' benefits have been paid. The other fund employers will be required to contribute to the remaining benefits. The fund actuary will portion the liabilities on a pro-rata basis at the formal valuation.
- b) the last ex-employee or dependant dies before the employer's asset share is fully run down. The fund actuary will apportion the remaining assets to the other fund employers.

Absolute factors include:

- 1. comparing funds with an objective benchmark
- 2. the extent to which contributions will cover the cost of current benefit accrual and interest on any deficit
- 3. how the required investment return under relative considerations compares to the estimated future return targeted by the investment strategy
- 4. the extent to which contributions paid are in line with expected contributions, based on the rates and adjustment certificate
- 5. how any new deficit recovery plan reconciles with, and can be a continuation of, any previous deficit recovery plan, allowing for fund experience.

These metrics may be assessed by GAD on a standardised market-related basis where the fund's actuarial bases don't offer straightforward comparisons.

7.6 Partial cessations

The fund will consider requests for partial cessations on their merits on a case-by-case basis.

8 What are the statutory reporting requirements?

8.1 Reporting regulations

The Public Service Pensions Act 2013 requires the Government Actuary's Department to report on LGPS funds in England and Wales after every three-year valuation, in what's usually called a section 13 report. The report should include advice on whether the following aims are achieved:

- Compliance
- Consistency
- Solvency
- Long term cost efficiency

8.2 Solvency

Employer contributions are set at an appropriate solvency level if the rate of contribution targets a funding level of 100% over an appropriate time, using appropriate assumptions compared to other funds. Either:

- (a) employers collectively can increase their contributions, or the fund can realise contingencies to target a 100% funding level
 - or
- (b) there is an appropriate plan in place if there is, or is expected to be, a reduction in employers' ability to increase contributions as needed.

8.3 Long-term cost efficiency

Employer contributions are set at an appropriate long-term cost efficiency level if the contribution rate makes provision for the cost of current benefit accrual, with an appropriate adjustment for any surplus or deficit.

To assess this, the administering authority may consider absolute and relative factors.

Relative factors include:

- comparing LGPS funds with each other
- 2. the implied deficit recovery period
- 3. the investment return required to achieve full funding after 20 years.

Absolute factors include:

- 4. comparing funds with an objective benchmark
- 5. the extent to which contributions will cover the cost of current benefit accrual and interest on any deficit
- 6. how the required investment return under relative considerations compares to the estimated future return targeted by the investment strategy
- 7. the extent to which contributions paid are in line with expected contributions, based on the rates and adjustment certificate
- 8. how any new deficit recovery plan reconciles with, and can be a continuation of, any previous deficit recovery plan, allowing for fund experience.

These metrics may be assessed by GAD on a standardised market-related basis where the fund's actuarial bases don't offer straightforward comparisons.

Standard information about the fund's approach to solvency of the pension fund and long-term cost efficiency will be provided in a uniform dashboard format in the valuation report to facilitate comparisons between funds.

Appendices

Appendix A - The regulatory framework

A1 Why do funds need a funding strategy statement?

The Local Government Pension Scheme (LGPS) regulations require funds to maintain and publish a funding strategy statement (FSS). According to the Ministry for Housing, Communities and Local Government (MHCLG) the purpose of the FSS is to document the processes the administering authority uses to:

- establish a **clear and transparent fund-specific strategy** identifying how employers' pension liabilities are best met going forward
- **support the desirability of maintaining as constant** and stable primary contribution rate as possible, as defined in Regulation 62(5) of the LGPS Regulations 2013
- ensure that the regulatory requirements to set contributions to ensure the solvency and long-term cost efficiency of the fund are met.
- explain how the fund balances the interests of different employers.
- explain how the fund deals with conflicts of interest and references other policies/strategies.

To prepare this FSS, the administering authority has used guidance jointly prepared by the Scheme Advisory Board (SAB), MHCLG, and the Chartered Institute of Public Finance and Accountancy (CIPFA), dated January 2025.

The fund has a fiduciary duty to scheme members and obligations to employers to administer the scheme competently to keep employer contributions at an affordable level. The funding strategy statement sets out how the fund meets these responsibilities.

A2 Consultation

Both the LGPS regulations and most recent CIPFA guidance state the FSS should be prepared in consultation with "persons the authority considers appropriate". This should include 'meaningful dialogue... with council tax raising authorities and representatives of other participating employers'.

The consultation process included involved an informal stage focusing on key changes such as the introduction of "pass through" arrangements where a range of engagement including face to face and online meetings with employers took place followed by a formal stage which involved issuing a draft version of the full FSS to participating employers and publishing the draft documents on the Authority's website.

The fund also shared the draft FSS with the Department for Education and facilitated a meeting to discuss the changes made and the implications of the fund's funding policies on academy employers.

A3 How is the FSS published?

The FSS is emailed to participating employers and employee and pensioner representatives. Summaries are issued to members and a full copy is included in the fund's annual report and accounts and the Fund's website. Copies are freely available on request and sent to investment managers and independent advisers.

The FSS is published here.

A5 How does the FSS fit into the overall fund documentation?

The FSS is a summary of the fund's approach to funding liabilities. It isn't exhaustive – the fund publishes other statements like the statement of investment principles, investment strategy statement, governance strategy and communications strategy. The fund's annual report and accounts also includes up-to-date fund information.

You can see all fund documentation on the Fund's website www.sypensions.org.uk

Appendix B - Roles and responsibilities

B1 The administering authority is required to:

- 1 operate a pension fund
- 2 collect employer and employee contributions, investment income and other amounts due to the pension fund as stipulated in LGPS Regulations
- 3 have an escalation policy in situations where employers fail to meet their obligations
- 4 pay from the pension fund the relevant entitlements as stipulated in LGPS Regulations
- 5 invest surplus monies in accordance with the relevant regulations
- 6 ensure that cash is available to meet liabilities as and when they fall due
- ensure benefits paid to members are accurate and undertake timely and appropriate action to rectify any inaccurate benefit payments
- take measures as set out in the regulations to safeguard the fund against the consequences of employer default
- 9 manage the valuation process in consultation with the fund's actuary
- 10 prepare and maintain an FSS and associated funding policies and SIP/ISS, after proper consultation with interested parties
- 11 monitor all aspects of the fund's performance and funding, and amend the FSS/ISS accordingly
- 12 establish a policy around exit payments and payment of exit credits/debits in relation to employer exits
- effectively manage any potential conflicts of interest arising from its dual role as both fund administrator and scheme employer
- enable the local pension board to review the valuation and FSS review process and as set out in their terms of reference
- support and monitor a Local Pension Board (LPB) as required by the Public Service Pensions Act 2013, the Regulations and the Pensions Regulator's relevant Code of Practice

B2 Individual employers are required to:

- 1 Ensure staff who are eligible are contractually enrolled and deduct contributions from employees' pay correctly after determining the appropriate employee contribution rate (in accordance with the Regulations),
- 2 provide the fund with accurate data and understand that the quality of the data provided to the Fund will directly impact on the assessment of their liabilities and their contributions. In particular, any deficiencies in their data may result in the employer paying higher contributions than otherwise would be the case if their data was of high quality
- pay all ongoing contributions, including employer contributions determined by the actuary and set out in the rates and adjustments certificate, promptly by the due date
- 4 develop a policy on certain discretions and exercise those discretions as permitted within the regulatory framework
- 5 make additional contributions in accordance with agreed arrangements in respect of, for example, augmentation of scheme benefits and early retirement strain
- 6 notify the administering authority promptly of all changes to active membership that affect future funding
- Pay any exit payments on ceasing participation in the fund timely provide the fund with accurate data and understand that the quality of the data provided to the fund will directly impact on the assessment of their liabilities and their contributions. In particular, any inaccuracies in data may result in the employer paying higher contributions than otherwise would be the case if their data was of high quality.

B3 The fund actuary should:

- 1 prepare valuations including the setting of employers' contribution rates at a level to ensure fund solvency and long-term cost efficiency based on the assumptions 26 set by the administering authority and having regard to the FSS and the LGPS Regulations
- 2 provide advice so the fund can set the necessary assumptions for the valuation
- prepare advice and calculations in connection with bulk transfers and the funding aspects of individual benefit-related matters such as pension strain costs, ill health retirement costs, compensatory added years costs, etc

- 4 provide advice and valuations to the fund so that it can make decisions on the exit of employers from the fund
- 5 provide advice to the fund on bonds or other forms of security against the financial effect on the fund of employer default
- assist the fund in assessing whether employer contributions need to be revised between valuations as permitted or required by the regulations
- ensure that the fund is aware of any professional guidance or other professional requirements that may be relevant in the role of advising the fund.
- 8 Identify to the fund and manage any potential conflicts of interest that may arise in the delivery the contractual arrangements to the fund and other clients

B4 Local Pension Boards (LPB):

Local Pension Boards have responsibility to assist the administering authority to secure compliance with the LGPS regulations, other legislation relating to the governance and administration of the LGPS, any requirements imposed by the Regulator in relation to the LGPS, and to ensure the effective and efficient governance and administration of the LGPS. It will be for each fund to determine the input into the development of the FSS (as appropriate within fund's own governance arrangements) however this may include:

- 1 Assist with the development and review the FSS
- 2 Review the compliance of scheme employers with their duties under the FSS, regulations and other relevant legislation
- 3 Assist with the development of and review communications in relation to the FSS

B5 Employer guarantors:

- 4 Department for Education To pay cessation debts in the case of academy cessations (where the obligations are not being transferred to another MAT) and to consider using intervention powers if an academy is deemed to be in breach of the regulations.
- 5 Other bodies with a financial interest (outsourcing employers).

B6 Other parties:

- 1 Internal and external investment advisers ensure the investment strategy statement (ISS) is consistent with the funding strategy statement
- 2 Investment managers, custodians and bankers play their part in the effective investment and disinvestment of fund assets in line with the ISS
- Auditors comply with standards, ensure fund compliance with requirements, monitor and advise on fraud detection, and sign-off annual reports and financial statements
- 4 Governance advisers may be asked to advise the administering authority on processes and working methods
- Internal and external legal advisers ensure the fund complies with all regulations and broader local government requirements, including the administering authority's own procedures
- the Ministry for Housing, Communities and Local Government, assisted by the Government Actuary's Department and the Scheme Advisory Board, work with LGPS funds to meet Section 13 requirements.

Appendix C – Glossary

Actuarial certificates - A statement of the contributions payable by the employer (see also rates and adjustments certificate). The effective date is 12 months after the completion of the valuation.

Actuarial valuation - An investigation by an actuary, appointed by an Administering Authority into the costs of the scheme and the ability of the fund managed by that authority to meet its liabilities. This assesses the funding level and recommended employer contribution rates based on estimating the cost of pensions both in payment and those yet to be paid and comparing this to the value of the assets held in the Fund. Valuations take place every three years (triennial).

Administering Authority (referred to as 'the fund') - A body listed in Part 1 of Schedule 3 of the regulations who maintains a fund within the LGPS and a body with a statutory duty to manage and administer the LGPS and maintain a pension fund (the fund). Usually, but not restricted to being, a local authority.

Admission agreement - A written agreement which provides for a body to participate in the LGPS as a scheme employer

Assumptions - Forecasts of future experience which impact the costs of the scheme. For example, pay growth, longevity of pensioners, inflation, and investment returns,

Code of Practice - The Pensions Regulator's General Code of Practice.

Debt spreading arrangement - The ability to spread an exit payment over a period of time

Deferred debt agreement - An agreement for an employer to continue to participate in the LGPS without any contributing scheme members

Employer covenant - The extent of the employer's legal obligation and financial ability to support its pension scheme now and in the future.

Funding level - The funding level is the value of assets compares with the liabilities. It can be expressed as a ratio of the assets and liabilities (known as the funding level) or as the difference between the assets and liabilities (referred to as a surplus or deficit).

Fund valuation date - The effective date of the triennial fund valuation.

Guarantee / guarantor - A formal promise by a third party (the guarantor) that it will meet any pension obligations not met by a specified employer. The presence of a guarantor will mean, for instance, that the fund can consider the employer's covenant to be as strong as its guarantor's.

Local Pension Board - The board established to assist the Administering Authority as the Scheme Manager for each Fund.

Non-statutory guidance - Guidance which although it confers no statutory obligation on the parties named, they should nevertheless have regard to its contents

Notifiable events - Events which the employer should make the Administering Authority aware of **Past service liabilities -** The cost of pensions already built up or in payment

Pension committee – A committee or sub-committee to which an administering authority has delegated its pension function

Pensions Administration Strategy - A statement of the duties and responsibilities of scheme employers and Administering Authorities to ensure the effective management of the scheme

Primary and secondary employer contributions - Primary employer contributions meet the future costs of the scheme and Secondary employer contributions meet the costs already built up (adjusted to reflect the experience of each scheme employer). Contributions will therefore vary across scheme employers within a Fund.

Rates and adjustments certificate - A statement of the contributions payable by each scheme employer (see actuarial certificates)

Scheme Manager - A person or body responsible for managing or administering a pension scheme established under section 1 of the 2013 Act. In the case of the LGPS, each Fund has a Scheme Manager which is the Administering Authority.

Appendix D - Risks and controls

D1 Managing risks

The administering authority has a risk management programme to identify and control financial, demographic, regulatory and governance risks.

Details of the key fund-specific risks and controls are below.

D2 Financial risks

The financial risks are as follows;

- Investment markets fail to perform in line with expectations
- Protection and risk management policies fail to perform in line with expectations
- Market outlook moves at variance with assumptions
- Investment Fund Managers fail to achieve performance targets over the longer term
- Asset re-allocations in volatile markets may lock in past losses
- Pay and price inflation significantly more or less than anticipated
- Future underperformance arising as a result of participating in the larger asset pooling vehicle
- An employer ceasing to exist without prior notification, resulting in a large exit credit requirement from the Fund impacting on cashflow requirements

Any increase in employer contribution rates (as a result of these risks), may in turn impact on the service delivery of that employer and their financial position.

In practice the extent to which these risks can be reduced is limited. However, the Fund's asset allocation is kept under constant review and the performance of the investment managers is regularly monitored. In addition, the implementation of a risk management framework to manage the key financial risks will help reduce risk over time.

D3 Demographic risks

The demographic risks are as follows;

- Future changes in life expectancy (longevity) cannot be predicted with any certainty
- Potential strains from ill health retirements, over and above what is allowed for in the valuation assumptions
- Unanticipated acceleration of the maturing of the Fund resulting in materially negative cashflows and shortening of liability durations

Increasing longevity is something which government policies, both national and local, are designed to promote. It does, however, result in a greater liability for pension funds. Ill health retirements can be costly for employers, particularly small employers where one or two costly ill health retirements can take them well above the "average" implied by the valuation assumptions. Increasingly we are seeing employers mitigate the number of ill health retirements by employing HR / occupational health preventative measures. These in conjunction with ensuring the regulatory procedures in place to ensure that ill-health retirements are properly controlled, can help control exposure to this demographic risk.

The Fund's ill health captive arrangement will also help to ensure that the eligible employers are not exposed to large deficits due to the ill health retirement of one or more of their members (see further information in Appendix L).

Apart from the regulatory procedures in place to ensure that ill-health retirements are properly controlled, employing bodies should be doing everything in their power to minimise the number of ill-health retirements.

Early retirements for reasons of redundancy and efficiency do not immediately affect the solvency of the Fund because they are the subject of a direct charge. With regards to increasing maturity (e.g. due to further cuts in workforce and/or restrictions on new employees accessing the Fund), the Administering Authority regularly monitors the position in terms of cashflow requirements and considers the impact on the investment strategy.

D4 Regulatory risks

The key regulatory risks are as follows;

Changes to Regulations, e.g. changes to the benefits package, retirement age, potential new entrants
to scheme. Typically these would be via the Cost Management Process although in light of the McCloud
discrimination case there can be exceptional circumstances which give rise to unexpected changes in
Regulations

- Changes to national pension requirements and/or HMRC Rules
- Political risk that the guarantee from the Department for Education for academies is removed or
 modified along with the operational risks as a consequence of the potential for a large increase in the
 number of academies in the Fund due to Government policy.

Membership of the Local Government Pension Scheme is open to all local government staff and should be encouraged as a valuable part of the contract of employment. However, increasing membership does result in higher employer monetary costs.

D5 Governance risks

Governance risks are as follows:

- The quality of membership data deteriorates materially due to breakdown in processes for updating the information resulting in liabilities being under or overstated
- Administering Authority unaware of structural changes in employer's membership (e.g. large fall in employee numbers, large number of retirements) with the result that contribution rates are set at too low a level
- Administering Authority not advised of an employer closing to new entrants, something which would normally require an increase in contribution rates
- An employer ceasing to exist with insufficient funding or adequacy of a bond
- Political risk that the academies guarantee from the Department for Education is removed, especially
 given the large increase in the number of academies in the Fund.

For these risks to be minimised much depends on information being supplied to the Administering Authority by the employing bodies. Arrangements are strictly controlled and monitored (e.g. with regular data reconciliations with employers), but in most cases the employer, rather than the Fund as a whole, bears the risk

D6 Employer covenant assessment and monitoring

Many of the employers participating in the fund, such as admitted bodies (including TABs and CABs), have no local tax-raising powers. The fund assesses and monitors the long-term financial health of these employers to assess an appropriate level of risk for each employer's funding strategy.

Type of employer	Assessment	Monitoring			
Local Authorities, Police, Fire	Tax-raising or government-backed, no individual assessment required	N/a			
Colleges	Government-backed, covered by DfE guarantee in event of failure	Check that DfE guarantee continues, after regular scheduled DfE review			
Universities	Review of accounts	Regular scheduled review			
Academies	Government-backed, covered by DfE guarantee in event of MAT failure	Check that DfE guarantee continues, after regular scheduled DfE review			
Admission bodies (CABs)	Guarantor and/or indemnity or bond required to support new admission agreements	Indemnity or bond subject to regular review			
Admission bodies (TABs)	Guarantor and/or indemnity or bond required to support new admission agreements	Indemnity or bond subject to regular review			

Designating employers	Generally backed by tax raising powers	N/a
	•	

Any change in covenant over the inter-valuation period may lead to a contribution rate review.

D7 Climate risk and TCFD reporting

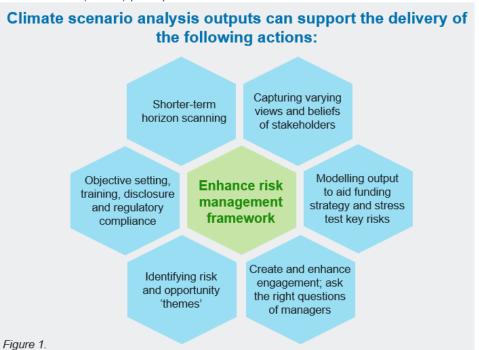
The fund has considered climate-related risks when setting the funding strategy.

The Fund has carried out climate scenario analysis incorporating both stress testing, and narrative-based scenario analysis for the local authority employers at the 2025 valuation. The narrative approach explores the complex and interrelated risks associated with climate change by defining a specific extreme, downside risk (in this instance a food shock) and constructing a narrative around potential policy and market response. This approach allows consideration to be given to the impact of sudden, severe downside risks in the short term, and potential immediate actions. Coupling the narrative approach with stress testing (to better understand the impact of possible climate scenarios) has allowed the Fund to incorporate real world climate scenarios that may occur and indicate the resilience of the Fund under these scenarios.

The results show that:

- 1. When considering climate scenario stress tests, the Fund appears to be generally resilient to different climate scenarios, with generally modest impacts versus the base case modelled
- 2. The results of the downside, narrative analysis suggest that the Fund is likely to be resilient in the face of some severe downside risk events (in comparison to the base case), but not all.

Climate scenario analysis helps assess risks and tests the resilience of current and long-term strategies under various scenarios. This helps to identify vulnerabilities across both assets and liabilities. Identification of these vulnerabilities can inform risk management processes (see figure 1), helping the Fund ensure appropriate controls and mitigations are in place. Scenario analysis therefore supports informed decision making, and may be used in future to assist with disclosures prepared in line with Task Force on Climate-Related Financial Disclosures (TCFD) principles.



This climate analysis was not applied to the funding strategy modelling for smaller employers. However, given that the same underlying model is used for all employers and that the local authority employers make up the vast majority of the fund's assets and liabilities, applying the climate analysis to all employers was not deemed proportionate at this stage and would not be expected to result in any changes to the agreed contribution plans.

The Fund has a Responsible Investment Policy Framework and a separate Climate Change Policy, both of which are updated annually.

D8 Gender Pension Gap reporting

To be created when requirements are known.

D9 Local Pension Board

The Pension Board was established in April 2015 in accordance with the Public Service Pensions Act 2013, the national statutory governance framework delivered through the LGPS Regulations and guidance as issued by the Scheme Advisory Board.

The Board seeks to assist the South Yorkshire Pensions Authority to maintain effective and efficient administration and governance. The LPB comprises both Scheme members, retired and active, together with employer representatives. Employer representation is not restricted to the four large local Councils.

It meets quarterly and all Board Members have undertaken training and have established a work programme that will enable them to meet their obligations to ensure that the Fund complies with the relevant codes of practice and current legislation.

The Board is now supported by an Independent Adviser in order to ensure that it can provide effective challenge to the Authority and its officers

Appendix E - Actuarial assumptions

The key outputs from an employer's funding valuation are its contribution rate requirement (see Section 2 for further details) and its funding level (see Section 4). For both calculations the fund actuary requires actuarial assumptions.

The fund typically reviews and sets the actuarial assumptions used for funding purposes as part of the triennial valuation. Those assumptions are then used until the next triennial valuation (updated for current market conditions where appropriate).

The fund has reviewed the actuarial assumptions used for funding purposes as part of the 2025 valuation. These are set out below.

E1 What are actuarial assumptions?

Actuarial assumptions are required to value the fund's liabilities because:

- There is uncertainty regarding both the timing and amount of the future benefit payments (the actual cost can't be known until the final payment is made). Therefore to estimate the cost of benefits earned to date and in the future, assumptions need to be made about the timing and amount of these future benefit payments
- The assets allowed to an employer today are a known figure. However, the future investment return earned on those assets and future cashflows into the fund are uncertain. An assumption is needed about what those future investment returns will be

There are two types of actuarial assumptions that are needed to perform an actuarial valuation: **financial assumptions** determine the expected amount of future benefit payments and the expected investment return on the assets held to meet those benefits, whilst **demographic assumptions** relate primarily to the expected timing of future benefit payments (i.e. when they are made and for how long).

All actuarial assumptions are set as best estimates of future experience with the exception of the discount rate assumption which is deliberately prudent to meet the regulatory requirement for a 'prudent' valuation.

Any change in the assumptions will affect the value that is placed on future benefit payments ('liabilities'), but different assumptions don't affect the actual benefits the fund will pay in future.

E2 What funding bases are operated by the fund?

A *funding basis* is the set of actuarial assumptions used to value an employer's (past and future service) liabilities. The fund operates two funding bases for funding valuations: the *ongoing participation basis* and the *low-risk exit basis*. All actuarial assumptions are the same for both funding bases with the exception of the discount rate – see further details below.

E3 What financial assumptions were used?

Discount rate

The discount rate assumption is the average annual rate of future investment return assumed to be earned on an employer's assets from a given valuation date.

The fund uses a risk-based approach to setting the discount rate which allows for prevailing market conditions on the valuation date (see 'Further detail on the calculation of financial assumptions') and the fund's investment strategy.

The discount rate is determined by the *prudence level*. Specifically, the discount rate is calculated to be:

The average annual level of future investment return that can be achieved on the Fund's assets over a 20 year period with a x% likelihood.

The prudence level is the likelihood. The prudence levels used by the fund are as follows:

Funding basis	Prudence level
Ongoing participation	80%
Low-risk exit basis	90% (mid point of the cessation corridor)

CPI inflation

The CPI inflation assumption is the average annual rate of future Consumer Price Index (CPI) inflation assumed to be observed from a given valuation date. This assumption is required because LGPS benefit increases (in deferment and in payment) and revaluation of CARE benefits are in line with CPI.

The fund uses a risk-based approach to setting the CPI inflation assumption which allows for prevailing market conditions on the valuation date (see 'Further detail on the calculation of financial assumptions').

The CPI inflation assumption is calculated to be:

The average annual level of future CPI inflation that will be observed over a 20 year period with a 50% likelihood Salary growth

The salary increase assumption is linked to the CPI assumption via a fixed margin. The salary increase assumption is 0.6% above the CPI inflation assumption plus a promotional salary scale.

E4 Further detail on the calculation of financial assumptions

The (ongoing participation basis) discount rate and CPI inflation assumptions are calculated using a risk-based method. To assess the likelihood associated with a given level of investment return or a given level of future inflation, the fund actuary uses Hymans Robertson's propriety economic scenario generator; the Economic Scenario Service (or ESS). The model uses statistical distributions to project a range of 5,000 different possible outcomes for the future behaviour of different asset classes and wider economic variables, such as inflation.

The table below shows the calibration of the model as at 31 March 2025 for some sample asset classes and economic variables. All returns are shown net of fees and are the annualised total returns over 5, 10 and 20 years. Yields and inflation refer to the simulated yields at that time horizon.

	Annualised total returns							Economic variables					
		Cash	Index Linked Gilts (medium)	Fixed Interest Gilts (medium)	UK Equity	Developed World ex UK Equity	Property	Corp Medium A	Inflation (RPI)	17 year real yield (RPI)	Inflation (CPI)	17 year real yield (CPI)	17 year yield
s	16th %'ile	3.5%	1.7%	2.2%	0.1%	-0.5%	0.2%	2.5%	2.2%	1.4%	1.2%	1.5%	4.8%
5 ear	50th %'ile	4.3%	4.5%	4.3%	8.2%	8.2%	6.8%	4.9%	3.8%	2.4%	2.8%	2.4%	5.8%
>	84th %'ile	5.1%	7.5%	6.2%	16.4%	16.9%	14.1%	7.1%	5.3%	3.3%	4.3%	3.3%	7.1%
v	16th %'ile	3.6%	2.7%	4.2%	2.5%	2.1%	2.3%	4.5%	1.3%	0.8%	0.8%	0.8%	3.9%
10 ear	50th %'ile	4.6%	4.7%	5.4%	8.6%	8.5%	7.3%	6.0%	3.0%	2.1%	2.5%	2.1%	5.3%
>	84th %'ile	5.8%	6.9%	6.5%	14.6%	14.8%	12.7%	7.3%	4.6%	3.3%	4.1%	3.3%	7.1%
S	16th %'ile	3.1%	2.9%	5.0%	3.8%	3.7%	3.5%	5.5%	1.0%	-0.5%	0.7%	-0.5%	1.6%
20 ears	50th %'ile	4.5%	4.6%	5.8%	8.4%	8.3%	7.3%	6.5%	2.5%	1.2%	2.3%	1.3%	3.6%
*	84th %'ile	6.3%	6.4%	6.5%	12.9%	13.1%	11.3%	7.4%	4.2%	3.0%	3.9%	3.0%	6.2%
	Volatility (Disp) (1 yr)	0.3%	6.7%	5.5%	16.3%	18.6%	15.2%	6.5%	1.4%		1.4%		

The ESS model is recalibrated monthly. The fund actuary uses the most recent calibration of the model (prior to the valuation date) to set financial assumptions for each funding valuation.

E5 What demographic assumptions are used by the fund?

The fund uses advice from Club Vita to set demographic assumptions, as well as analysis and judgement based on the fund's experience.

Demographic assumptions vary by type of member, so each employer's own membership profile is reflected in the assumptions that apply to them.

Life expectancy

The longevity assumptions are a bespoke set of VitaCurves produced by detailed analysis and tailored to fit the fund's membership profile.

Allowance has been made for future improvements to mortality, in line with the 2024 version of the continuous mortality investigation (CMI) published by the actuarial profession. The core parameters of the model apply, however, the starting point has been adjusted by +0.25% (for males and females) to reflect the difference between the population-wide data used in the CMI and LGPS membership. A long-term rate of mortality improvements of 1.5% pa applies.

Other demographic assumptions

Retirement in normal health	Members are assumed to retire at the earliest age possible with no pension reduction.
Promotional salary increases	Sample increases below
Death in service	Sample rates below
Withdrawals	Sample rates below
Retirement in ill health	Sample rates below

Family details	A varying proportion of members are assumed to have a dependant partner at retirement or on earlier death. For example, at age 65 this is assumed to be 55% for males and 54% for females. Dependant of a male is 3.5 years younger than him
	Dependent of a female is 0.6 years older than her
Commutation	75% of future retirements elect to exchange pension for additional tax free cash up to HMRC limits
50:50 option	0% of members will choose the 50:50 option.

Males - Incidence per 1000 active members per year

		1000 dout o momboro por your							
Age	Salary Scale	Death Before Retirement	Withdrawals		Withdrawals III Health Tier 1		h Tier 1	III Hea	lth Tier 2
		FT & PT	FT	PT	FT	PT	FT	PT	
20	105	0.17	444.74	813.01	0.00	0.00	0.00	0.00	
25	117	0.17	293.77	537.03	0.00	0.00	0.00	0.00	
30	131	0.20	208.44	380.97	0.00	0.00	0.00	0.00	
35	144	0.24	162.85	297.63	0.10	0.07	0.02	0.01	
40	150	0.41	131.12	239.55	0.16	0.12	0.03	0.02	
45	157	0.68	123.16	224.96	0.35	0.27	0.07	0.05	
50	162	1.09	101.52	185.23	0.90	0.68	0.23	0.17	
55	162	1.70	79.95	145.94	3.54	2.65	0.51	0.38	
60	162	3.06	71.25	130.02	6.23	4.67	0.44	0.33	
65	162	5.10	0.00	0.00	11.83	8.87	0.00	0.00	

Females - Incidence per 1000 active members per year

Age	Salary Scale	Death Before Retirement	Withdrawals		III Health Tier 1		III Health Tier 2	
		FT & PT	FT	PT	FT	PT	FT	PT
20	105	0.10	387.67	514.11	0.00	0.00	0.00	0.00
25	117	0.10	260.85	345.88	0.10	0.07	0.02	0.01
30	131	0.14	218.66	289.90	0.13	0.10	0.03	0.02
35	144	0.24	188.72	250.12	0.26	0.19	0.05	0.04
40	150	0.38	157.07	208.09	0.39	0.29	0.08	0.06
45	157	0.62	146.58	194.16	0.52	0.39	0.10	0.08
50	162	0.90	123.58	163.52	0.97	0.73	0.24	0.18
55	162	1.19	92.21	122.13	3.59	2.69	0.52	0.39
60	162	1.52	74.31	98.31	5.71	4.28	0.54	0.40
65	162	1.95	0.00	0.00	10.26	7.69	0.00	0.00

South Yorkshire Pension Fund Policy on Academy Funding



Effective date of policy	01.04.2026		
Date approved			
Next review			

1 Introduction

The purpose of this policy is to set out the administering authority's funding principles relating to academies and Multi-Academy Trusts (MATs).

1.1 Aims and Objectives

The administering authority's objectives related to this policy are as follows:

- to state the approach for the treatment and valuation of academy liabilities and asset shares on conversion from a local maintained school, if establishing as a new academy or when joining or leaving a MAT
- to state the approach for setting contribution rates for MATs
- to outline the responsibilities of academies seeking to consolidate
- to outline the responsibilities of academies when outsourcing

1.2 Background

As described in Section 5.2 of the Funding Strategy Statement (FSS), new academies join the fund on conversion from a local authority school or on creation (eg newly established academies, Free Schools, etc). It is expected that new academies will join an existing MAT and so, upon joining the fund, academies will join an existing MAT pool for funding purposes. Where a new academy does not join an existing MAT pool, asset allocation and contribution rates will be determined by the Fund Actuary based on policy set out in the FSS.

Funding policy relating to academies and MATs is largely at the fund's discretion, however guidance on how the fund will apply this discretion is set out within this policy.

1.3 Guidance and regulatory framework

The Local Government Pension Scheme Regulations 2013 (as amended) contains general guidance on Scheme employers' participation within the fund which may be relevant but is not specific to academies.

There is currently a written ministerial guarantee of academy LGPS liabilities, which was reviewed in 2022.

Academy guidance from the Department for Education and the Ministry for Housing, Communities and Local Government may also be relevant.

2 Statement of Principles

This Statement of Principles covers the fund's approach to funding academies and MATs. Each case will be treated on its own merits but in general:

- the fund will seek to apply a consistent approach to funding academies that achieves fairness to the ceding councils, MATs and individual academies.
- the fund's current approach is to treat all academies within a MAT as a single employer (operating as a funding pool where all pension risks are shared).
- academies must consult with the fund prior to carrying out any outsourcing activity.
- the fund will generally not consider receiving additional academies into the fund as part of a consolidation exercise, unless this has been mutually agreed with the relevant administering authorities.

3 Policies

3.1 Admission to the fund

As set out in section 5.2 of the FSS:

Asset allocation on conversion

New academies will be allocated an asset share based on the estimated funding level of the ceding council's active members, having first allocated the council's assets to fully fund their deferred and pensioner members. This funding level will then be applied to the transferring liabilities to calculate the academy's initial asset share, capped at a maximum of 100%. The council's estimated funding level will be based on market conditions on the day before conversion.

For new academies joining a MAT, assets calculated using the approach outlined in the previous paragraph will be transferred from the ceding council to the MAT.

Contribution rate

New academy contribution rates are based on the current funding strategy (set out in section 2 of the FSS) and the transferring membership.

If an academy is joining an existing MAT within the fund then it will pay the MAT contribution rate (which may or may not be updated as a result - see below.

If the new academy is not part of a MAT, or if the MAT does not already participate in the South Yorkshire Pension Fund, the new academies' contribution rate will be determined based on the current funding strategy (set out in section 2 of the FSS) and the transferring membership.

3.2 Multi-academy trusts

Asset tracking

The fund's policy is to pool assets (and liabilities) of all the academies within a MAT. Once an academy joins a MAT the individual asset share of that academy is merged into the MAT. All funding risks withing the MAT pool are shared with other academies withing the MAT pool. As such, only the MAT pool asset and liability share is tracked.

Contribution rate

The default approach is that the MAT is treated as a 'full funding risks' pool meaning that all academies within the MAT pay the same contribution rate to the fund and all membership experience is shared across the MAT (i.e. full cross-subsidy exists).

Any transferring academy will pay the certified contribution rate of the MAT it is joining. At the discretion of the fund, the MAT's contribution rate may be revised by the fund actuary to allow for impact of the transferring academy joining.

3.3 Academy transfers

Academy leaves a MAT and joins another MAT

If an academy(ies) leave(s) a MAT and joins another MAT, all active members will transfer from the existing MAT to the new MAT. The value of transferring assets will be determined based on the estimated funding level of the MAT's (from which the academy(ies) is transferring) active members, having first allocated the MAT's assets to fully fund their deferred and pensioner members. This funding level will then be applied to the transferring liabilities to calculate the transferring asset value, capped at a maximum of 100%. The MAT's estimated funding level will be based on market conditions on the day before conversion.

The academy will pay the new MAT pool rate.

Merging of MATs

If two MATs merge during the period between formal valuations, all assets and liabilities will be combined to form a new MAT pool.

The new merged MAT will pay the higher of the two certified individual MAT rates until the rates are reassessed at the next formal valuation (NB where one or both MATs are paying a monetary secondary contribution rate these will be converted to a % of pay for the purposes of determining the new merged contribution rate).

Alternatively, as set out in the fund's contribution review policy and per Regulation 64 A (1)(b) (iii) the MAT may request that a contribution review is carried out. The MAT would be liable for the costs of this review.

Standalone Academy joins a MAT

If an existing standalone academy joins a MAT, all active deferred and pensioner liabilities, along with the full asset share for the existing standalone academy, will transfer to the MAT.

The academy will pay the existing MAT pool rate.

3.4 Cessations of academies and multi-academy trusts

A cessation event will occur if a current standalone academy or MAT ceases to exist as an entity or an employer in the fund.

The cessation treatment will depend on the circumstances:

- In the event of a MAT closure (or the closure of a standalone academy), where individual academies may be subsequently transferred to another MAT (or several MATs), a formal cessation valuation would be carried out. Assets transferred to any new MAT(s) would be set based on the value of the transferring active liabilities, but these may be adjusted to ensure that the legacy MAT deferred and pensioner liabilities are fully funded on the low-risk cessation basis.
- If an academy or MAT merges with another academy or MAT within the fund, all assets and liabilities from each of the merging entities will be combined and will become the responsibility of the new merged entity. A formal cessation valuation would then be carried out in respect of the former entities (on the basis of their being nil assets and liabilities remaining).

If a single academy operating within a MAT ceases to exist as a school, the legacy assets and liabilities of the academy will remain the responsibility of the MAT. This is not a cessation event (as defined in Regulation 64 of the LGPS Regulations), and a cessation valuation will not be required.

In all other circumstances, and following payment of any cessation debt, section 7.5 of the FSS would apply.

3.5 Academy consolidations

If an academy or MAT is seeking to merge with another MAT outside of the fund they would need to seek approval from the secretary of state to consolidate their liabilities (and assets) into one LGPS fund. It is the fund's preference that academies do not seek to consolidate.

The fund will provide the necessary administrative assistance to academies seeking to consolidate into another LGPS fund, however the academy (or MAT) will be fully liable for all actuarial, professional and administrative costs.

3.6 Outsourcing

An academy (or MAT) may outsource or transfer a part of its services and workforce via an admission agreement to another organisation (usually a contractor). The contractor becomes a new participating fund employer for the duration of the contract and transferring employees remain eligible for LGPS membership.

The contractor will pay towards the LGPS benefits accrued by the transferring members for the duration of the contract, but ultimately the obligation to pay for these benefits will revert to the academy (or MAT) at the end of the contract.

It is critical for any academy (or MAT) considering any outsourcing to contact the fund initially to fully understand the administrative and funding implications. The academy should also read and fully understand the fund's admissions policy.

In some cases, it is necessary to seek approval from Department for Education before completing an outsourcing (including seeking confirmation that the guarantee provided to academies will remain in place for the transferring members).

The academy (or MAT) will provide the Fund with a copy of the contract (between the ceding Academy and the new contractor) in order to satisfy the regulatory requirement that the Admission Agreement covers one contract.

The Admission Agreement will need to have provision for adding future employees should any academies join the MAT subsequent to the commencement date.

It is the fund's policy that new contractors will be admitted to the fund on a pass-through basis. The fund's policy on pass-through is is the Admissions Policy.

3.7 Accounting

Given underlying assets and liabilities for academies within a MAT are not tracked individually, only combined FRS102 disclosures (eg for all academies within a MAT) can be prepared.

4 Related Policies

The fund's approach to admitting new academies into the fund is set out in the Funding Strategy Statement, specifically "Section 5 – What happens when an employer joins the fund?"

The following Fund policies are also relevant:

- Contribution review policy
- Cessation policy
- Bulk transfer policy

The academy (or MAT) will provide the Fund with a copy of the contract (between the ceding Academy and the new contractor) in order to satisfy the regulatory requirement that the Admission Agreement covers one contract.

The Admission Agreement will need to have provision for adding future employees should any academies join the MAT subsequent to the commencement date.

5 Related Policies

The fund's approach to admitting new academies into the fund is set out in the Funding Strategy Statement, specifically "Section 5 – What happens when an employer joins the fund?"

The following Fund policies are also relevant:

- Contribution review policy
- Cessation policy
- Bulk transfer policy

South Yorkshire Pension Fund Policy on Prepayments



Effective date of policy	01.04.2026		
Date approved			
Next review	01.04.2029		

1 Introduction

The purpose of this policy is to set out the administering authority's approach to the prepayment of regular contributions due by participating employers.

It should be noted that this statement is not exhaustive and individual circumstances may be taken into consideration where appropriate.

The fund's default position is that prepayments will not be supported. Applications to prepay employer contributions will be considered on a case-by-case basis.

1.1 Aims and objectives

The administering authority's aims and objectives related to this policy are as follows:

- To provide employers with clarity around the circumstances where prepayment of contributions will be permitted.
- Where prepayments are permitted, to outline the key principles followed when calculating prepayment amounts.
- To outline the approach taken to assess the suitability of a prepayment as sufficient to meet the required contributions.

1.2 Background

It is common practice in the LGPS for employers to pre-pay regular contributions that were otherwise due to be paid to the fund in future. Employer contributions include the 'Primary Rate' – which is expressed as a percentage of payroll and reflects the employer's share of the cost of future service benefits, and the 'Secondary Rate' – which can be expressed as a percentage of payroll or a monetary amount and is an additional contribution designed to ensure that the total contributions payable by the Employer meet the funding objective in the long term.

On 22 March 2022, following a request from the LGPS Scheme Advisory Board, James Goudie (then) QC provided an <u>Opinion</u> on the legal status of prepayments. This Opinion found that the prepayment of employee and employer contributions was not illegal, subject to the basis for determining the prepayment amount being reasonable, proportionate and prudent. Further, the Opinion set out specific requirements around the presentation of prepayments.

1.3 Guidance and regulatory framework

The Local Government Pension Scheme Regulations 2013 (as amended) set out the way in which LGPS funds should determine employer contributions and contain relevant provisions regarding the payment of these, including the following:

- Regulation 67 sets out the requirement for employers to pay contributions in line with the Rates and Adjustments (R&A) certificate and specifies that primary contributions be expressed as a percentage of pensionable pay of active members.
- Regulation 62 sets the requirement for an administering authority to prepare an R&A certificate.
- Regulation 9 outlines the contribution rates payable by active members

2 Statement of principles

This statement of principles covers the prepayment of regular employer contributions to the fund. Each case will be treated on its own merits, but in general:

- The administering authority's default position is that prepayment of employer contributions is not supported. This is as a result of:
 - the need to receive regular contributions from employers to help match contribution income to benefit payments; and
 - the significant costs incurred investing and disinvesting these contributions over relatively short timescales
- Applications will be considered to prepay employer contributions on a case by case basis, based on individual employer circumstances.
- Prepaying contributions expressed as a percentage of pay introduces the risk that the prepayment amount will be insufficient to meet the scheduled contribution (as a result of differences between expected and actual payroll). Prepaying contributions will therefore only be considered in the case of secure, long-term employers (e.g. local authorities).
- The prepayment of employee contributions is not permitted.

- Where prepayments are allowed:
 - No discount will be applied given the need to carefully manage the cashflow position of the fund i.e. amounts received in respect of prepaid contributions are unlikely to be invested over the prepayment period.
 - The fund actuary will determine the prepayment amount, which may require assumptions to be made about payroll over the period which the scheduled contribution is due.
 - Where contributions expressed as a percentage of pay have been prepaid, the administering authority will carry out an annual check (and additional contributions may be required by the employer) to make sure that the actual amounts paid are sufficient to meet the contribution requirements set out in the R&A certificate.
 - Prepayment agreements will be documented by way of correspondence between the administering authority and the employer.
 - The Rates & Adjustments (R&A) certificate will be updated on an annual basis to reflect any prepayment agreements in place.
 - Employers are responsible for ensuring that any prepayment agreement is treated appropriately when accounting for pensions costs, and for ensuring the agreement of their own auditor.
 - Prepayment agreements can cover any annual period of the R&A (or a consecutive number of annual periods).

3 Policy

3.1 Eligibility and periods covered

The fund's default position is that prepayments will not be supported. The fund will consider requests from employers to pre-pay certified primary and secondary contributions. However, in general, the prepayment of primary contributions is only appropriate for large, secure employers with stable active memberships. Employer contributions over the period of the existing R&A certificate (and, where a draft R&A certificate is being prepared following the triennial valuation, the draft R&A certificate) may be pre-paid by employers, where the fund permits.

Prepayment of contributions due after the end of the existing (or draft) R&A certificate is not permitted, e.g. it would not be possible to prepay employer contributions due in the 2029/30 year until the results of the 2028 valuation are known and a draft R&A certificate covering the 2029 to 2032 period has been prepared.

3.2 Request and timing

If an employer wishes to pre-pay employer contributions, they are required to seek approval from the fund in writing.

This request should be received by the fund within 2 months of the start of the period for which the prepayment is in respect of.

The fund will then consider the request and if successful, provide the employer with a note of the prepayment amount and the date by which this should be paid. In general, the prepayment should be made as close as possible to the beginning of the appropriate R&A period and by 31 May at the latest.

Failure to pay the prepayment amount by the specified date may lead to the need for an additional and immediate payment from the employer to ensure that the amount paid is sufficient to meet the certified amount set out in the R&A certificate.

3.3 Calculation

If an application to the fund to pre-pay contributions is successful, the fund actuary will determine the prepayment amount required.

Where the prepayment is in respect of contributions expressed as a percentage of pay:

- The fund actuary will determine the value of scheduled contributions based on an estimate of payroll
 over the period (using the information available and assumptions set at the previous valuation). No
 discounting will be applied.
- A sufficiency check will be required at the end of the period (see section 3.4)

Where the prepayment is in respect of contributions expressed as a monetary amount:

- The fund actuary will determine the value of scheduled contributions. No discounting will be applied.
- No sufficiency check will be required

Employers may pay more than the prepayment amount determined by the fund actuary.

No allowance for expected outsourcing of services and/or expected academy conversions will be made in the fund actuary's estimation of payroll for the prepayment period.

3.4 Sufficiency check

Where required, the fund actuary will carry out an **annual** assessment to check that sufficient contributions have been prepaid in respect of that period. Specifically, this will review the prepayment calculation based on actual payroll of active members over the period and this may lead to a top-up payment being required from the employer.

If this sufficiency check reveals that the prepayment amount was higher than that which would have been required based on actual payroll (i.e. if actual payroll over the period is less than was assumed), this will not lead to a refund of contributions to the employer.

The sufficiency check will make no allowance for investment return generated over the period.

The administering authority will notify the employer of any top-up amount payable following this annual sufficiency check and the date by which any top-up payment should be made.

3.5 Documentation and auditor approval

If an application to the fund to pre-pay contributions is successful, the fund will provide the employer with a note of the information used to determine the prepayment amount, including:

- The estimate of payroll (where applicable)
- The effective date of the calculation (and the date by which payment should be made)
- The scheduled regular payments which the prepayment amount covers.

The prepayment agreement will be reflected in the R&A certificate as follows:

- The unadjusted employer regular contribution rate payable over the period of the certificate
- As a note to the contribution rate table, information relating to the prepayment amount for each employer where a prepayment agreement exists. The table will also note that no discount has been applied.

The R&A certificate will be updated on an annual basis to reflect any prepayment agreements in place. Employers should discuss the prepayment agreement with their auditor prior to making payment and agree the accounting treatment of this. The fund will not accept any responsibility for the accounting implications of any prepayment agreement.

3.6 Costs

If an application to the fund to pre-pay contributions is successful, employers entering into a prepayment agreement will be required to meet the cost of this, which includes (but is not limited to) the actuarial fees incurred by the administering authority.

3.7 Risks

Employers enter into prepayment agreements on the expectation that the fund will be able to generate higher returns than the employers can over the prepayment period. Employers should be aware that future returns are not guaranteed, and it is possible that the returns generated on prepayment amounts may be lower than that which can be generated by the employer. It is also possible that negative returns will arise, which lead to the value of any prepayment being less than that which was scheduled to be paid. In such circumstances, a top-up payment would not be required (as the sufficiency check only considers the effect of actual payroll being different to that assumed in the prepayment calculation), however the employer's asset share would be lower than it would have been if contributions were paid as scheduled. This would be considered by the fund actuary at the next triennial valuation (as per the normal course of events).

4 Related Policies

The fund's approach to setting regular employer contribution rates is set out in the Funding Strategy Statement, specifically "Section 2 – How does the fund calculate employer contributions?".