Bolsover District Council

Treasury Management Strategy 2024/25 - 2027/28

1 Strategy Details

- 1.1 Treasury risk management at the Authority is conducted within the framework of the Chartered Institute of Public Finance and Accountancy's *Treasury Management in the Public Services: Code of Practice 2021 Edition* (the CIPFA Code) which requires the Authority to approve a Treasury Management Strategy before the start of each financial year. This strategy fulfils the Authority's legal obligation under the *Local Government Act 2003* to have regard to the CIPFA Code.
- 1.2 The strategy outlines the Authority's Treasury Management Strategy for the years 2024/25 to 2027/28 for consideration and approval by Council.
- 1.3 Investments held for service purposes or for commercial profit are considered in a different strategy, the Corporate Investment Strategy.
- 1.4 A further strategy, the Capital Strategy, sets out the Authority's Capital Expenditure programme and Minimum Revenue Provision policy (MRP).

Introduction

1.5 Treasury management is the management of the Authority's cash flows, borrowing and investments, and the associated risks. The Authority has borrowed and invested substantial sums of money and is therefore exposed to financial risks including the loss of invested funds and the revenue effect of changing interest rates. The successful identification, monitoring and control of financial risk are therefore central to the Authority's prudent financial management.

External Context

- 1.6 **Economic background:** The impact on the UK from higher interest rates and inflation, a weakening economic outlook, an uncertain political climate due to an upcoming general election, together with war in Ukraine and the Middle East, will be major influences on the Authority's treasury management strategy for 2024/25.
- 1.7 The Bank of England (BoE) increased Bank Rate to 5.25% in August 2023, before maintaining this level for the rest of 2023. In December 2023, members of the BoE's Monetary Policy Committee voted 6-3 in favour of keeping Bank Rate at 5.25%. The three dissenters wanted to increase rates by another 0.25%.

- 1.8 The November quarterly Monetary Policy Report (MPR) forecast a prolonged period of weak Gross Domestic Product (GDP) growth with the potential for a mild contraction due to ongoing weak economic activity. The outlook for CPI inflation was deemed to be highly uncertain, with upside risks to CPI falling to the 2% target coming from potential energy price increases, strong domestic wage growth and persistence in price-setting.
- 1.9 Office for National Statistics (ONS) figures showed CPI inflation was 3.9% in November 2023, down from a 4.6% rate in the previous month and, in line with the recent trend, lower than expected. The core CPI inflation rate declined to 5.1% from the previous month's 5.7%, again lower than predictions. Looking ahead, using the interest rate path implied by financial markets the BoE expects CPI inflation to continue falling slowly, but taking until early 2025 to reach the 2% target before dropping below target during the second half of 2025 and into 2026.
- 1.10 ONS figures showed the UK economy contracted by 0.1% between July and September 2023. The BoE forecasts GDP will likely stagnate through 2024. The BoE forecasts that higher interest rates will constrain GDP growth, which will remain weak over the entire forecast horizon.
- 1.11 The labour market appears to be loosening, but only very slowly. The unemployment rate rose slightly to 4.2% between June and August 2023, from 4.0% in the previous 3-month period, but the lack of consistency in the data between the two periods made comparisons difficult. Earnings growth has remained strong but has showed some signs of easing; regular pay (excluding bonuses) was up 7.3% over the period and total pay (including bonuses) up 7.2%. Adjusted for inflation, regular pay was 1.4% and total pay 1.3%. Looking forward, the MPR showed the unemployment rate is expected to be around 4.25% in the second half of the calendar year 2023, but then rising steadily over the forecast horizon to around 5% in late 2025/early 2026.
- 1.12 Having increased its key interest rate to a target range of 5.25-5.50% in August 2023, the US Federal Reserve appears now to have concluded the hiking cycle. It is likely this level represents the peak in US rates following a more dovish meeting outcome in December 2023. US GDP grew at an annualised rate of 4.9% between July and September 2023, ahead of expectations for a 4.3% expansion and the 2.1% reading for Q2. But the impact from higher rates has started to feed into economic activity and growth will weaken in 2024. Annual CPI inflation was 3.1% in November.
- 1.13 Eurozone inflation has declined steadily since the start of 2023, falling to an annual rate of 2.4% in November 2023. Economic growth has been weak and GDP contracted by 0.1% in the three months to September 2023. In line with other central banks, the European Central Bank has increased rates, taking its deposit facility, fixed rate tender, and marginal lending rates to 3.75%, 4.25% and 4.50% respectively.
- 1.14 Credit outlook: Credit Default Swap (CDS) prices were volatile during 2023, spiking in March on the back of banking sector contagion concerns following the major events of a Silicon Valley Bank becoming insolvent and the takeover of Credit Suisse by UBS. After then falling back in Q2 of the calendar year 2023, in the second half of the year, higher interest rates and inflation, the ongoing war in Ukraine, and now the Middle East, have led to CDS prices increasing steadily. On an annual basis, CDS price volatility has so far been lower in 2023 compared to 2022, but this year has

- seen more of a divergence in prices between ringfenced (retail) and non-ringfenced (investment) banking entities once again.
- 1.15 Moody's revised its outlook on the UK sovereign to stable from negative to reflect its view of restored political predictability following the volatility after the 2022 minibudget. Moody's also affirmed the Aa3 rating in recognition of the UK's economic resilience and strong institutional framework.
- 1.16 Following its rating action on the UK sovereign, Moody's revised the outlook on five UK banks to stable from negative and then followed this by the same action on five rated local authorities. However, within the same update the long-term ratings of those five local authorities were downgraded.
- 1.17 There remain competing tensions in the banking sector, on one side from higher interest rates boosting net income and profitability against another of a weakening economic outlook and likely recessions that increase the possibility of a deterioration in the quality of banks' assets. However, the institutions on our adviser Arlingclose's counterparty list remain well-capitalised and their counterparty advice on both recommended institutions and maximum duration remain under constant review and will continue to reflect economic conditions and the credit outlook.
- 1.18 Interest rate forecast: Although UK inflation and wage growth remain elevated, the Authority's treasury management adviser Arlingclose forecasts that Bank Rate has peaked at 5.25%. The Bank of England's Monetary Policy Committee will start reducing rates in 2024 to stimulate the UK economy but will be reluctant to do so until it is sure there will be no lingering second-round effects. Arlingclose sees rate cuts from Q3 2024 to a low of around 3% by early-mid 2026.
- 1.19 Arlingclose expects long-term gilt yields to be broadly stable at current levels (amid continued volatility), following the decline in yields towards the end of 2023, which reflects the expected lower medium-term path for Bank Rate. Yields will remain relatively higher than in the past, due to quantitative tightening and significant bond supply. As ever, there will undoubtedly be short-term volatility due to economic and political uncertainty and events.
- 1.20 A more detailed economic and interest rate forecast provided by Arlingclose is attached at **Appendix 1A**.
- 1.21 For the purpose of setting the budget, it has been assumed that new treasury management investments will be made at an average rate of 4.56%.

Local Context

1.22 On 31st December 2023, the Authority held £88m of borrowing and £39m of treasury investments. This is set out in further detail at **Appendix 1B**. Forecast changes in these sums are shown in the balance sheet analysis in **table 1** below.

Table 1: Balance sheet summary and forecast

	31.3.23 Actual £m	31.3.24 Estimate £m	31.3.25 Forecast £m	31.3.26 Forecast £m	31.3.27 Forecast £m	31.3.28 Forecast £m
General Fund CFR	6.0	11.2	16.4	16.0	15.6	15.1
HRA CFR	111.2	119.3	133.5	138.1	138.1	138.1
Total CFR	117.2	130.5	149.9	154.1	153.7	153.2
Less: Actual External borrowing	(89.4)	(86.0)	(78.8)	(76.8)	(73.8)	(66.0)
Internal borrowing	27.8	44.5	71.1	77.3	79.9	87.2
Less: Balance sheet resources	(58.0)	(58.0)	(58.0)	(58.0)	(58.0)	(59.4)
Treasury Investments (net of new borrowing)	30.2	13.5	(13.1)	(19.3)	(21.9)	(27.8)

- 1.23 The underlying need to borrow for capital purposes is measured by the Capital Financing Requirement (CFR), while balance sheet resources are the underlying sums available for investment. The Authority has an increasing CFR due to the capital programme and may therefore be required to borrow up to £28m over the forecast period. CIPFA's *Prudential Code for Capital Finance in Local Authorities* recommends that the Authority's total debt should be lower than its highest forecast CFR over the next three years. Table 1 shows that the Authority expects to comply with this recommendation during 2024/25.
- 1.24 **Liability benchmark:** To compare the Authority's actual borrowing against an alternative strategy, a liability benchmark has been calculated showing the lowest risk level of borrowing (**table 2**). This assumes the same forecasts as **table 1** above, but that cash and investment balances are kept to a minimum level of £10m at each yearend to maintain sufficient liquidity but minimise credit risk.
- 1.25 The liability benchmark is an important tool to help establish whether the Council is likely to be a long-term borrower or long-term investor in the future, and so shape its strategic focus and decision making. The liability benchmark itself represents an estimate of the cumulative amount of external borrowing the Council must hold to fund its current capital and revenue plans while keeping treasury investments at the minimum level required to manage day-to-day cash flow.
- 1.26 If the external loans are less than the liability benchmark, then this indicates that the Authority may need to borrow money to finance the capital programme. If the external loans are higher than the liability benchmark then the Authority will have more cash that could be invested.
- 1.27 The information in table 1 and table 2 shows that for 2022/23 and 2023/24 the external loans are higher than the liability benchmark, however from 2024/25 to 2027/28 the liability benchmark is higher than the external loans. This means that the Authority may need to borrow in 2024/25 and the amount of cash available to invest

may be less than in previous years. This corresponds to the capital programme borrowing to fund Bolsover Homes and the Crematorium at Shirebrook.

Table 2: Liability benchmark

	31.3.23 Actual £m	31.3.24 Estimate £m	31.3.25 Forecast £m	31.3.26 Forecast £m	31.3.27 Forecast £m	31.3.28 Forecast £m
CFR	117.2	130.5	149.9	154.1	153.7	153.2
Less: Balance sheet resources	(58.0)	(58.0)	(58.0)	(58.0)	(58.0)	(59.4)
Net loans requirement	59.2	72.5	91.9	96.1	95.7	93.8
Plus: Liquidity allowance	10.0	10.0	10.0	10.0	10.0	10.0
Liability Benchmark	69.2	82.5	101.9	106.1	105.7	103.8

1.28 Following on from the medium-term forecasts in table 2 above, the long-term liability benchmark assumes capital expenditure funded by borrowing of £13.6m 23/24; £19.8m 24/25; £4.6m 25/26; minimum revenue provision on new capital expenditure based on a 5-to-50-year asset life and income, expenditure and reserves all increasing by inflation of 3.5% a year.

This is shown in the chart below together with the maturity profile of the Authority's

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Borrowing Strategy

- 1.29 As at the 31^{st of} December 2023 the Authority holds £88.0m of loans a decrease of £3.4m on the previous year, as part of its strategy for funding previous years' capital programmes. The balance sheet forecast in table 1 shows that the Authority may utilise the approval to undertake both General Fund and HRA borrowing during the period 2024/25 to 2027/28 to fund Bolsover Homes and the Crematorium at Shirebrook.
- 1.30 Objectives: The Authority's chief objective when borrowing money is to strike an appropriately low risk balance between securing low interest costs and achieving certainty of those costs over the period for which funds are required. The flexibility to renegotiate loans should the Authority's long-term plans change, is a secondary objective.
- 1.31 **Strategy:** Given the significant cuts to public expenditure and in particular to local government funding, the Authority's borrowing strategy continues to address the key issue of affordability without compromising the longer-term stability of the debt portfolio. Short-term interest rates are currently at a 15-year high but are expected to fall in the coming years and it is therefore likely to be more cost effective over the medium-term to either use internal resources, or to borrow short-term loans instead.
- 1.32 By doing so, the Authority is able to reduce net borrowing costs (despite foregone investment income) and reduce overall treasury risk. The benefits of internal or short-term borrowing will be monitored regularly against the potential for incurring additional costs by deferring borrowing into future years when long-term borrowing rates are forecast to rise modestly. Arlingclose will assist the Authority with this 'cost of carry' and breakeven analysis. Its output may determine whether the Authority borrows additional sums at long-term fixed rates in 2024/25 with a view to keeping future interest costs low, even if this causes additional cost in the short-term.
- 1.33 The Authority has previously raised all of its long-term borrowing from the PWLB but will consider long-term loans from other sources including banks, pensions and local authorities, and may investigate the possibility of issuing bonds and similar instruments, in order to lower interest costs and reduce over-reliance on one source of funding in line with the CIPFA Code. PWLB loans are no longer available to local authorities planning to buy investment assets primarily for yield; the Authority intends to avoid this activity in order to retain its access to PWLB loans.
- 1.34 Alternatively, the Authority may arrange forward starting loans, where the interest rate is fixed in advance, but the cash is received in later years. This would enable certainty of cost to be achieved without suffering a cost of carry in the intervening period. In addition, the Authority may borrow short-term loans to cover unplanned cash flow shortages.
- 1.35 **Sources of borrowing:** The approved sources of long-term and short-term borrowing are:
 - HM Treasury's PWLB lending facility (formerly the Public Works Loan Board)
 - UK Infrastructure Bank Ltd
 - any institution approved for investments (see below)
 - any other bank or building society authorised to operate in the UK

- any other UK public sector body
- UK public and private sector pension funds (except Derbyshire County Council Pension Fund)
- capital market bond investors
- retail investors via a regulated peer-to-peer platform
- UK Municipal Bonds Agency plc and other special purpose companies created to enable local authority bond issues
- 1.36 Other sources of debt finance: In addition, capital finance may be raised by the following methods that are not borrowing, but may be classed as other debt liabilities:
 - leasing
 - hire purchase
 - Private Finance Initiative
 - sale and leaseback
 - similar asset-based finance
- 1.37 The Authority has previously raised all of its long-term borrowing from the PWLB but it continues to investigate other sources of finance, such as local authority loans and bank loans that may be available at more favourable rates.
- 1.38 Municipal Bonds Agency: UK Municipal Bonds Agency plc was established in 2014 by the Local Government Association as an alternative to the PWLB. It issues bonds on the capital markets and lends the proceeds to local authorities. This is a more complicated source of finance than the PWLB for two reasons: borrowing authorities will be required to provide bond investors with a guarantee to refund their investment in the event that the agency is unable to for any reason; and there will be a lead time of several months between committing to borrow and knowing the interest rate payable. Any decision to borrow from the Agency will therefore be the subject of a separate report to Council.
- 1.39 **LOBOs:** The Authority doesn't hold or intend to hold any LOBO (Lender's Option Borrower's Option) loans.
- 1.40 **Short-term and variable rate loans**: These loans leave the Authority exposed to the risk of short-term interest rate rises and are therefore subject to the interest rate exposure limits in the treasury management indicators below.
- 1.41 Debt rescheduling: The PWLB allows authorities to repay loans before maturity and either pay a premium or receive a discount according to a set formula based on current interest rates. The Authority may take advantage of this and replace some loans with new loans, or repay loans without replacement, where this is expected to lead to an overall cost saving or a reduction in risk. The recent rise in interest rates means that more favourable debt rescheduling opportunities should arise than in previous years.

Treasury Management Investment Strategy

1.42 The Authority holds an average of £35m invested funds, representing income received in advance of expenditure plus balances and reserves held. In the past 12 months, the Authority's investment balance has ranged between £43m and £30.2m, and levels are expected to reduce in the forthcoming years.

- 1.43 Objectives: The CIPFA Code requires the Authority to invest its treasury funds prudently, and to have regard to the security and liquidity of its investments before seeking the highest rate of return, or yield. The Authority's objective when investing money is to strike an appropriate balance between risk and return, minimising the risk of incurring losses from defaults and the risk of receiving unsuitably low investment income.
- 1.44 Where balances are expected to be invested for more than one year, the Authority will aim to achieve a total return that is equal or higher than the prevailing rate of inflation, in order to maintain the spending power of the sum invested. The Authority aims to be a responsible investor and will consider environmental, social and governance (ESG) issues when investing.
- 1.45 Strategy: Given the increasing risk and very low returns from short-term unsecured bank investments, the Authority may wish to diversify into more secure and higher yielding asset classes during 2024/25. This is especially the case for the estimated £10m that is available for longer-term investment. The majority of the Authority's surplus cash is currently invested in short-term unsecured bank deposits, short term fixed deposits with local authorities and money market funds. This diversification would represent a substantial change in strategy.
- 1.46 ESG policy: Environmental, social and governance (ESG) considerations are increasingly a factor in global investors' decision making, but the framework for evaluating investment opportunities is still developing and therefore the Authority does not currently include ESG scoring or other real-time ESG criteria at an individual investment level. When investing in banks and funds, the Authority will prioritise banks that are signatories to the United Nations Principles for Responsible Banking and funds operated by managers that are signatories to the United Nations Principles for Responsible Investment, the Net Zero Asset Manager's Alliance and/or the UK Stewardship Code.
- 1.47 Business models: Under IFRS 9, the accounting for certain investments depends on the Authority's "business model" for managing them. The Authority aims to achieve value from its internally managed treasury investments by a business model of collecting the contractual cash flows and therefore, where other criteria are also met, these investments will continue to be accounted for at amortised cost.
- 1.48 Approved counterparties: The Authority may invest its surplus funds with any of the counterparty types in table 3 below, subject to the cash limits (per counterparty) and the time limits shown.

Table 3: Approved investment counterparties and limits

Sector	Time limit	Counterparty limit	Sector limit
The UK Government	50 years	Unlimited	n/a
Local authorities & other government entities	25 years	£5m	Unlimited
Secured investments *	25 years	£5m	Unlimited
Banks (unsecured) *	13 months	£5m	Unlimited
Building societies (unsecured) *	13 months	£5m	£5m per society
Registered providers (unsecured) *	5 years	£5m	£10m
Money market funds *	n/a	£5m	Unlimited
Strategic pooled funds	n/a	£5m	£10m per manager
Real estate investment trusts	n/a	£5m	£5m
Other investments *	5 years	£5m	£5m

- 1.49 Minimum Credit rating: Treasury investments in the sectors marked with an asterisk (*) will only be made with entities whose lowest published long-term credit rating is no lower than A-. Where available, the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used. However, investment decisions are never made solely based on credit ratings, and all other relevant factors including external advice will be taken into account.
- 1.50 Government: Loans, bonds and bills issued or guaranteed by national governments, regional and local authorities, Parish Councils and multilateral development banks. These investments are not subject to bail-in, and there is generally a lower risk of insolvency, although they are not zero risk. Investments with the UK Government are deemed to be zero credit risk due to its ability to create additional currency and therefore may be made in unlimited amounts for up to 50 years.
- 1.51 Secured investments: Investments secured on the borrower's assets, which limits the potential losses in the event of insolvency. The amount and quality of the security will be a key factor in the investment decision. Covered bonds and reverse repurchase agreements with banks and building societies are exempt from bail-in. Where there is no investment specific credit rating, but the collateral upon which the investment is secured has a credit rating, the higher of the collateral credit rating and the counterparty credit rating will be used. The combined secured and unsecured investments with any one counterparty will not exceed the cash limit for secured investments.
- 1.52 **Banks and building societies (unsecured):** Accounts, deposits, certificates of deposit and senior unsecured bonds with banks and building societies, other than multilateral development banks. These investments are subject to the risk of credit loss via a bail-in should the regulator determine that the bank is failing or likely to fail. See below for arrangements relating to operational bank accounts.
- 1.53 **Registered providers (unsecured):** Loans to, and bonds issued or guaranteed by, registered providers of social housing or registered social landlords, formerly known

as housing associations. These bodies are regulated by the Regulator of Social Housing (in England), the Scottish Housing Regulator, the Welsh Government and the Department for Communities (in Northern Ireland). As providers of public services, they retain the likelihood of receiving government support if needed.

- 1.54 Money market funds: Pooled funds that offer same-day or short notice liquidity and very low or no price volatility by investing in short-term money markets. They have the advantage over bank accounts of providing wide diversification of investment risks, coupled with the services of a professional fund manager in return for a small fee. Although no sector limit applies to money market funds, the Authority will take care to diversify its liquid investments over a variety of providers to ensure access to cash at all times.
- 1.55 Strategic pooled funds: Bond, equity and property funds that offer enhanced returns over the longer term but are more volatile in the short term. These allow the Authority to diversify into asset classes other than cash without the need to own and manage the underlying investments. Because these funds have no defined maturity date, but are available for withdrawal after a notice period, their performance and continued suitability in meeting the Authority's investment objectives will be monitored regularly.
- 1.56 Real estate investment trusts: Shares in companies that invest mainly in real estate and pay the majority of their rental income to investors in a similar manner to pooled property funds. As with property funds, REITs offer enhanced returns over the longer term, but are more volatile especially as the share price reflects changing demand for the shares as well as changes in the value of the underlying properties.
- 1.57 Other investments: This category covers treasury investments not listed above, for example unsecured corporate bonds and company loans. Non-bank companies cannot be bailed-in but can become insolvent placing the Authority's investment at risk
- 1.58 **Operational bank accounts:** The Authority may incur operational exposures, for example through current accounts, collection accounts and merchant acquiring services, to any UK bank with credit ratings no lower than BBB- and with assets greater than £25 billion. These are not classed as investments but are still subject to the risk of a bank bail-in, and balances will therefore be kept below £5m per bank. The Bank of England has stated that in the event of failure, banks with assets greater than £25 billion are more likely to be bailed-in than made insolvent, increasing the chance of the Authority maintaining operational continuity.
- 1.59 Risk assessment and credit ratings: Credit ratings are obtained and monitored by the Authority's treasury advisers, who will notify changes in ratings as they occur. The credit rating agencies in current use are listed in the Treasury Management Practices document. Where an entity has its credit rating downgraded so that it fails to meet the approved investment criteria then:
 - no new investments will be made.
 - any existing investments that can be recalled or sold at no cost will be, and
 - full consideration will be given to the recall or sale of all other existing investments with the affected counterparty.

- 1.60 Where a credit rating agency announces that a credit rating is on review for possible downgrade (also known as "rating watch negative" or "credit watch negative") so that it may fall below the approved rating criteria, then only investments that can be withdrawn on the next working day will be made with that organisation until the outcome of the review is announced. This policy will not apply to negative outlooks, which indicate a long-term direction of travel rather than an imminent change of rating.
- 1.61 Other information on the security of investments: The Authority understands that credit ratings are good, but not perfect, predictors of investment default. Full regard will therefore be given to other available information on the credit quality of the organisations in which it invests, including credit default swap prices, financial statements, information on potential government support, reports in the quality financial press and analysis and advice from the Authority's treasury management adviser. No investments will be made with an organisation if there are substantive doubts about its credit quality, even though it may otherwise meet the above criteria.
- 1.62 **Reputational aspects:** The Authority is aware that investment with certain counterparties, while considered secure from a purely financial perspective, may leave it open to criticism, valid or otherwise, that may affect its public reputation, and this risk will therefore be taken into account when making investment decisions.
- 1.63 When deteriorating financial market conditions affect the creditworthiness of all organisations, as happened in 2008, 2020 and 2022, this is not generally reflected in credit ratings, but can be seen in other market measures. In these circumstances, the Authority will restrict its investments to those organisations of higher credit quality and reduce the maximum duration of its investments to maintain the required level of security. The extent of these restrictions will be in line with prevailing financial market conditions. If these restrictions mean that insufficient commercial organisations of high credit quality are available to invest the Authority's cash balances, then the surplus will be deposited with the UK Government via the Debt Management Office or invested in government treasury bills for example, or with other local authorities. This will cause investment returns to fall but will protect the principal sum invested.
- 1.64 **Investment limits**: In order to minimise investments that will be put at risk in the case of a single default, the maximum that will be lent to any one organisation (other than the UK Government) will be £5m. A group of entities under the same ownership will be treated as a single organisation for limit purposes. Limits will also be placed on fund managers, investments in brokers' nominee accounts, foreign countries and industry sectors as below. Investments in pooled funds and multilateral development banks do not count against the limit for any single foreign country since the risk is diversified over many countries.

Table 4: Additional Investment limits

	Cash limit
Any group of pooled funds under the same management	£10m per manager
Negotiable instruments held in a broker's nominee account	£10m per manager
Foreign countries (excluding MMF where there are no limits)	£10m per country
Lloyds Bank (as providers of operational banking services)	£5m overnight

1.65 Liquidity management: The Authority uses its own cash flow forecasting techniques to determine the maximum period for which funds may prudently be committed. The forecast is compiled on a prudent basis to minimise the risk of the Authority being forced to borrow on unfavourable terms to meet its financial commitments. Limits on long-term investments are set by reference to the Authority's medium-term financial plan and cash flow forecast. The Authority will spread its liquid cash over at least four providers (e.g. bank accounts and money market funds) to ensure that access to cash is maintained in the event of operational difficulties at any one provider

Treasury Management Prudential Indicators

- 1.66 The Authority measures and manages its exposures to treasury management risks using the following indicators:
- 1.67 **Interest rate exposures**: This indicator is set to control the Authority's exposure to interest rate risk. The upper limits on the one-year revenue impact of a 1% rise or fall in interest rates will be:

Interest rate risk indicator	Limit each year
Upper limit on one-year revenue impact of a 1% <u>rise</u> in interest rates	£799,917
Upper limit on one-year revenue impact of a 1% <u>fall</u> in interest rates	(£799,917)

- 1.68 The impact of a change in interest rates is calculated on the assumption that maturing loans and investments will be replaced at new market rates.
- 1.69 **Maturity structure of borrowing:** This indicator is set to control the Authority's exposure to refinancing risk. This indicator used to be for fixed rate borrowing only but now includes all borrowing. The upper and lower limits on the maturity structure of borrowing will be:

Refinancing rate risk indicator	Upper limit	Lower limit
Under 12 months	20%	0%
12 months and within 24 months	40%	0%
24 months and within 5 years	60%	0%
5 years and within 10 years	80%	0%
10 years and above	100%	0%

- 1.70 Time periods start on the first day of each financial year. The maturity date of borrowing is the earliest date on which the lender can demand repayment.
- 1.71 Long-term treasury management investments: The purpose of this indicator is to control the Authority's exposure to the risk of incurring losses by seeking early repayment of its investments. The limits on the long-term principal sum invested to final maturities beyond the period end will be:

Price risk indicator	2024/25	2025/26	2026/27	2027/28
Limit on principal invested beyond year end	£5m	£4m	£3m	£2m

Related Matters

- 1.72 The CIPFA Code requires the Authority to include the following in its treasury management strategy.
- 1.73 **Financial Derivatives:** Local authorities have previously made use of financial derivatives embedded into loans and investments both to reduce interest rate risk (e.g. interest rate collars and forward deals) and to reduce costs or increase income at the expense of greater risk (e.g. LOBO loans and callable deposits). The general power of competence in Section 1 of the *Localism Act 2011* removes much of the uncertainty over local authorities' use of standalone financial derivatives (i.e. those that are not embedded into a loan or investment).
- 1.74 The Authority will only use standalone financial derivatives (such as swaps, forwards, futures and options) where they can be clearly demonstrated to reduce the overall level of the financial risks that the Authority is exposed to. Additional risks presented, such as credit exposure to derivative counterparties, will be taken into account when determining the overall level of risk. Embedded derivatives, including those present in pooled funds and forward starting transactions, will not be subject to this policy, although the risks they present will be managed in line with the overall treasury risk management strategy.
- 1.75 Financial derivative transactions may be arranged with any organisation that meets the approved investment criteria, assessed using the appropriate credit rating for derivative exposures. An allowance for credit risk calculated using the methodology in the Treasury Management Practices document will count against the counterparty credit limit and the relevant foreign country limit. In line with the CIPFA code, the Authority will seek external advice and will consider that advice before entering into financial derivatives to ensure that it fully understands the implications.
- 1.76 Housing Revenue Account: The Authority completed the HRA self-financing settlement in March 2012 which resulted in an increase in housing debt of £94.386m. Interest payable and other costs/income arising from long-term loans which existed prior to this settlement (e.g. Premiums and discounts on early redemption) will be charged / credited to the respective revenue account based on the average CFR of the General Fund and HRA. Loans taken out as part of the self-financing settlement are assigned to the HRA loans pool and interest and other costs are payable from the HRA. Any new long-term loans borrowed will be assigned in their entirety to either the General Fund or HRA, there will be no single loans pool.

- 1.77 Markets in Financial Instruments Directive: The Authority has opted up to professional client status with its providers of financial services, including advisers, banks, brokers and fund managers, allowing it access to a greater range of services but without the greater regulatory protections afforded to individuals and small companies. Given the size and range of the Authority's treasury management activities, the Section 151 Officer believes this to be the most appropriate status.
- 1.78 **Financial Implications:** The budget for investment income in 2024/25 is £761,873, based on an average investment portfolio of £20 million at an interest rate of 4.563%. The budget for debt interest paid in 2024/25 is £3.196 million, based on an average debt portfolio of £104 million at an average interest rate of 3.73%. If actual levels of investments and borrowing, or actual interest rates, differ from those forecast, performance against budget will be correspondingly different.
- 1.79 Other Options Considered: The CIPFA Code does not prescribe any particular treasury management strategy for local authorities to adopt. The Section 151 Officer believes that the above strategy represents an appropriate balance between risk management and cost effectiveness. Some alternative strategies, with their financial and risk management implications, are listed below.

Alternative	Impact on income and expenditure	Impact on risk management
Invest in a narrower range of counterparties and/or for shorter times	Interest income will be lower	Lower chance of losses from credit related defaults, but any such losses may be greater
Invest in a wider range of counterparties and/or for longer times	Interest income will be higher	Increased risk of losses from credit related defaults, but any such losses may be smaller
Borrow additional sums at long-term fixed interest rates	Debt interest costs will rise; this is unlikely to be offset by higher investment income	Higher investment balance leading to a higher impact in the event of a default; however long-term interest costs may be more certain
Borrow short-term or variable loans instead of long-term fixed rates	Debt interest costs will initially be lower	Increases in debt interest costs will be broadly offset by rising investment income in the medium term, but long-term costs may be less certain
Reduce level of borrowing	Saving on debt interest is likely to exceed lost investment income	Reduced investment balance leading to a lower impact in the event of a default; however long-term interest costs may be less certain