



**OPEN REPORT
COUNCIL**

Council – 2 March 2023

TREASURY MANAGEMENT STRATEGY STATEMENT 2023/24

Report of the Director of Resources

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Wards Affected

All

Report Summary

This report determines the Treasury Management Strategy Statement for 2023/24.

Recommendations

That the Treasury Management Strategy Statement for 2023/24 and the Treasury Management Prudential Indicators contained within be approved.

List of Appendices

Appendix 1 – Treasury Management Strategy Statement 2023/24

Appendix 2 – Arlingclose Economic and Interest Rate forecast

Background Papers

None

Council Approval Required

Yes

Exempt from Press or Public

No

TREASURY MANAGEMENT STRATEGY STATEMENT 2023/24

1. Introduction

- 1.1 Treasury management is the management of the Council's cash flows, borrowing and investments, and the associated risks. The Council borrows and invests 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 Council's prudent financial management.
- 1.2 Treasury risk management at the Council 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 Council to approve a treasury management strategy before the start of each financial year. This report fulfils the Council's legal obligation under the *Local Government Act 2003* to have regard to the CIPFA Code.
- 1.3 Investments held for service purposes or for commercial profit are considered in a different report, the Investment Strategy (Appendix 1 of the Capital & Investment Strategy Report, elsewhere on the agenda for this meeting).

2. Key Issues

External Context

Economic background

- 2.1 The ongoing impact on the UK from the war in Ukraine, together with higher inflation, higher interest rates, uncertain government policy, and a deteriorating economic outlook, will be major influences on the Council's treasury management strategy for 2023/24.
- 2.2 The Bank of England (BoE) increased Bank Rate by 0.5% to 3.5% in December 2022. This followed a 0.75% rise in November which was the largest single rate hike since 1989 and the ninth successive rise since December 2021. The December decision was voted for by a 6-3 majority of the Monetary Policy Committee (MPC), with two dissenters voting for a no-change at 3% and one for a larger rise of 0.75%.
- 2.3 The November quarterly Monetary Policy Report (MPR) forecast a prolonged but shallow recession in the UK with CPI inflation remaining elevated at over 10% in the near-term. While the projected peak of inflation is lower than in the August report, due in part to the government's support package for household energy costs, inflation is expected remain higher for longer over the forecast horizon and the economic outlook remains weak, with unemployment projected to start rising.
- 2.4 The UK economy contracted by 0.3% between July and September 2022 according to the Office for National Statistics, and the BoE forecasts Gross

Domestic Product (GDP) will decline 0.75% in the second half of the calendar year due to the squeeze on household income from higher energy costs and goods prices. Growth is then expected to continue to fall throughout 2023 and the first half of 2024.

- 2.5 CPI inflation is expected to have peaked at around 11% in the last calendar quarter of 2022 and then fall sharply to 1.4%, below the 2% target, in two years' time and to 0% in three years' time if Bank Rate follows the path implied by financial markets at the time of the November MPR (a peak of 5.25%). However, the BoE stated it considered this path to be too high, suggesting that the peak in interest rates will be lower, reducing the risk of inflation falling too far below target. Market rates have fallen since the time of the November MPR.
- 2.6 The labour market remains tight for now, with the most recent statistics showing the unemployment rate was 3.7%. Earnings were up strongly in nominal terms by 6.1% for both total pay and for regular pay but factoring in inflation means real pay for both measures was -2.7%. Looking forward, the November MPR shows the labour market weakening in response to the deteriorating outlook for growth, leading to the unemployment rate rising to around 6.5% in 2025.
- 2.7 Interest rates have also been rising sharply in the US, with the Federal Reserve increasing the range on its key interest rate by 0.5% in December 2022 to 4.25%-4.5%. This rise follows four successive 0.75% rises in a pace of tightening that has seen rates increase from 0.25%-0.50% in March 2022. Annual inflation has been slowing in the US but remains above 7%. GDP grew at an annualised rate of 3.2% (revised up from 2.9%) between July and September 2022, but with official interest rates expected to rise even further in the coming months, a recession in the region is widely expected at some point during 2023.
- 2.8 Inflation rose consistently in the Euro Zone since the start of the year, hitting a peak annual rate of 10.6% in October 2022, before declining to 10.1% in November. Economic growth has been weakening with an upwardly revised expansion of 0.3% (from 0.2%) in the three months to September 2022. As with the UK and US, the European Central Bank has been on an interest rate tightening cycle, pushing up its three key interest rates by 0.50% in December, following two consecutive 0.75% rises, taking its main refinancing rate to 2.5% and deposit facility rate to 2.0%.

Outlook

- Credit default swap (CDS) prices have generally followed an upward trend throughout 2022, indicating higher credit risk. They have been boosted by the war in Ukraine, increasing economic and political uncertainty and a weaker global and UK outlook, but remain well below the levels seen at the beginning of the Covid-19 pandemic.

- CDS price volatility was higher in 2022 compared to 2021 and the divergence in prices between ringfenced (retail) and non-ringfenced (investment) banking entities has emerged once again.
- The weakening economic picture during 2022 led the credit rating agencies to reflect this in their assessment of the outlook for the UK sovereign as well as several local authorities and financial institutions, revising them from negative to stable.
- There are competing tensions in the banking sector which could impact bank balance sheet strength going forward. The weakening economic outlook and likely recessions in many regions increase the possibility of a deterioration in the quality of banks' assets, while higher interest rates provide a boost to net income and profitability.
- 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.

Interest rate forecast (December 2022):

- The Council's treasury management adviser Arlingclose forecasts that Bank Rate will continue to rise in 2022 and 2023 as the Bank of England attempts to subdue inflation which is significantly above its 2% target.
- While interest rate expectations reduced during October and November 2022, multiple interest rate rises are still expected over the forecast horizon despite looming recession. Arlingclose expects Bank Rate to rise to 4.25% by June 2023 under its central case, with the risks in the near- and medium-term to the upside should inflation not evolve as the Bank forecasts and remains persistently higher.
- Yields are expected to remain broadly at current levels over the medium-term, with 5-, 10- and 20-year gilt yields expected to average around 3.5%, 3.5%, and 3.85% respectively over the 3-year period to December 2025. The risks for short, medium and longer-term yields are judged to be broadly balanced over the forecast horizon. As ever, there will undoubtedly be short-term volatility due to economic and political uncertainty and events.
- A more detailed economic and interest rate forecast provided by Arlingclose is in Appendix 2.

Local Context

- 2.9 On 15th February 2023 the Council held £5.5m of borrowing and £31.9m of treasury investments. This is set out in further detail at **Appendix 2**. Forecast changes in these sums are shown in the balance sheet analysis in table 1 below.

Table 1: Balance sheet summary and forecast

	31.3.22 Actual £m	31.3.23 Estimate £m	31.3.24 Forecast £m	31.3.25 Forecast £m	31.3.26 Forecast £m
Capital financing requirement	5.5	5.3	5.2	5.1	5.0
Less: External borrowing *	(5.5)	(5.5)	(5.5)	(5.5)	(5.5)
Internal (over) borrowing	0	(0.2)	(0.3)	(0.4)	(0.5)
Less: Balance sheet resources	(27.3)	(20.9)	(15.6)	(14.4)	(14.6)
Treasury investments	(27.3)	(21.0)	(15.8)	(14.8)	(15.1)

* shows only loans to which the Council is committed and excludes optional

- 2.10 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 Council's current strategy is to maintain borrowing and investments below their underlying levels, sometimes known as internal borrowing.
- 2.11 CIPFA's Prudential Code for Capital Finance in Local Authorities recommends that the Council's total debt should be lower than its highest forecast CFR over the next three years. Table 1 indicates that the level of borrowing is slightly higher than the forecast CFR.
- 2.12 The Council borrowed £5.45m as a maturity loan but this is not due for repayment until 2056. The Council also has internal borrowing of £849k for the purchase of wheeled bins. In accordance with sound accounting practice the Council has annually set aside amounts for the repayment of debt called the Minimum Revenue Provision. As shown in the table above, this has the impact of reducing the CFR. The Council's expenditure plans do not currently imply any need to borrow over the forecast period. The debt is higher than the CFR due to the loan being paid at maturity and is a timing issue and therefore acceptable in these circumstances.
- 2.13 Investments are forecast to fall to circa £6m as capital receipts and reserves are used to finance capital expenditure and the revenue budget.

Liability Benchmark

- 2.14 To compare the Council's actual borrowing against an alternative strategy, a liability benchmark has been calculated showing the lowest risk level of borrowing. This assumes the same forecasts as table 1 above, but that cash and investment balances are kept to a minimum level of £5m at each year-end to maintain sufficient liquidity but minimise credit risk.
- 2.15 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.

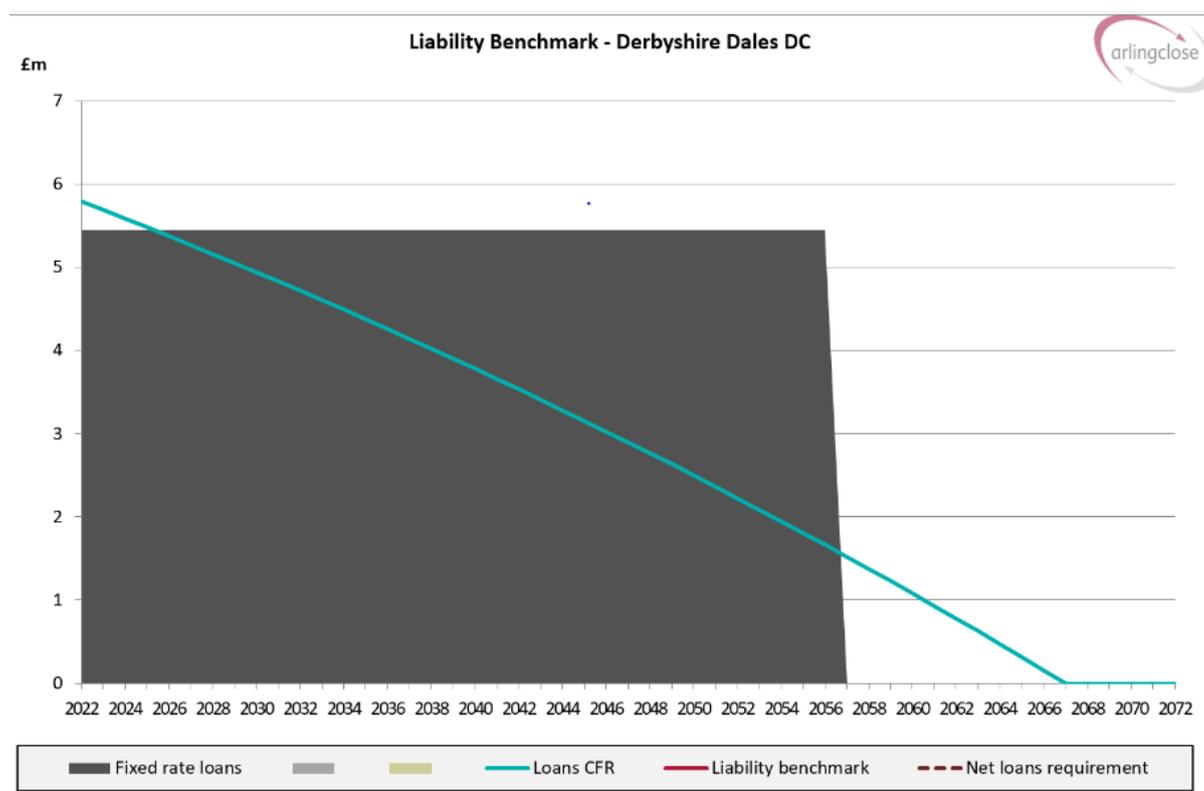
Table 2: Prudential Indicator: Liability benchmark

	31.3.22 Actual £m	31.3.23 Estimate £m	31.3.24 Forecast £m	31.3.25 Forecast £m	31.3.26 Forecast £m
Loans CFR	5.5	5.3	5.2	5.1	5.0
Less: Balance sheet resources	(27.3)	(20.9)	(15.6)	(14.4)	(14.6)
Net loans requirement	(21.8)	(15.5)	(10.3)	(9.3)	(9.6)
Plus: Liquidity allowance	5.0	5.0	5.0	5.0	5.0
Liability benchmark	(16.8)	(10.5)	(5.3)	(4.3)	(4.6)

- 2.16 Following on from the medium-term forecasts in table 2 above, the long-term liability benchmark assumes capital expenditure funded by existing and forecast capital receipts, grants and reserves. No new borrowing is forecast based upon the current capital programme plans, minimum revenue provision is based upon borrowing for previous capital expenditure based upon asset life, expenditure and reserves all increasing by inflation of 2.5% a year.

The Liability Benchmark continues to reduce as the CFR reduces and further cash is available for investment until 2056 when the debt is repaid.

Liability Benchmark Chart



Borrowing Strategy

2.17 The Council currently holds £5.45 million of loans, as part of its strategy for funding previous years' capital programmes. The balance sheet forecast in table 1 shows that the Council does not need to borrow in 2023/24. Although not demonstrated as necessary at this point, the Council is able to borrow to pre-fund future years' requirements, providing this does not exceed the authorised limit for borrowing of £12 million.

Objectives: The Council'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 Council's long-term plans change is a secondary objective.

Strategy: Given the significant cuts to public expenditure and in particular to local government funding, the Council's borrowing strategy continues to address the key issue of affordability without compromising the longer-term stability of the debt portfolio. With short-term interest rates currently much lower than long-term rates, it is likely to be more cost effective in the short-term to either use internal resources, or to borrow short-term loans instead should future borrowing be required.

- 2.18 By doing so, the Council is able to reduce net borrowing costs (despite foregone investment income) and reduce overall treasury risk. The benefits of internal / 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 Council with this 'cost of carry' and breakeven analysis. Its output may determine whether the Council borrows additional sums at long-term fixed rates in the future with a view to keeping future interest costs low, even if this causes additional cost in the short-term.
- 2.19 The Council has previously raised all of its long-term borrowing from the PWLB but will consider long term loans from any sources including banks, pensions and local authorities and will 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 Council intends to avoid this activity in order to retain its access to PWLB loans.
- 2.20 Alternatively the Council 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 Council may borrow short-term loans to cover unplanned cash flow shortages.

Sources of borrowing:

- 2.21 The approved sources of long-term and short-term borrowing are:
- HM Treasury's PWLB lending facility (formerly the Public Works Loan Board)
 - any institution approved for investments (see below)
 - any other bank building society authorised to operate in the UK
 - any other UK public sector body
 - UK public and private sector pension funds (except our own Pension Fund)
 - capital market bond investors
 - UK Municipal Bonds Agency plc and other special purpose companies created to enable local authority bond issues.
- 2.22 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 lease back

Municipal Bond Agency:

- 2.23 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 lend 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 joint and several 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.

Short-term and Variable Rate loans:

- 2.24 These loans leave the Council exposed to the risk of short-term interest rate rises and are therefore subject to the limit on the net exposure to variable interest rates in the treasury management indicators below.

Debt Rescheduling:

- 2.25 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. Other lenders may also be prepared to negotiate premature redemption terms. The Council 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 Investment Strategy

- 2.26 The Council holds invested funds, representing income received in advance of expenditure plus balances and reserves held. In the past 12 months, the Council's treasury investment balance has ranged between £24.2 million and £36.8 million, and similar levels are expected to be maintained in the forthcoming year.

Objectives: The CIPFA Code requires the Council 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 Council'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. Where balances are expected to be invested for more than one year, the Council 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 Council aims to be a responsible investor and will consider environmental, social and governance (ESG) issues when investing.

Strategy: As demonstrated by the liability benchmark above, the Council expects to be a long-term investor and treasury investments will therefore include both short-term low risk instruments to manage day-to-day cash flows and longer-term instruments where limited additional risk is accepted in return for higher investment income to support local public services.

The CIPFA Code does not permit local authorities to both borrow and invest long-term for cash flow management. But the Council may make long-term investments for treasury risk management purposes, including to manage interest rate risk by investing sums borrowed in advance for the capital programme for up to three years; to manage inflation risk by investing usable reserves in instruments whose value rises with inflation; and to manage price risk by adding diversification to the strategic pooled fund portfolio.

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 Council's ESG policy does not currently include ESG scoring or other real-time ESG criteria at an individual investment level. When investing in banks and funds, the Council will prioritise banks that are signatories to the UN Principles for Responsible Banking and funds operated by managers that are signatories to the UN Principles for Responsible Investment, the Net Zero Asset Managers Alliance and/or the UK Stewardship Code.

2.27 **Approved counterparties:** The Council may invest its surplus funds with any of the counterparty types in table 3 below, subject to the limits shown.

Table 3: Treasury 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	£4m	Unlimited
Secured investments *	25 years	£4m	Unlimited
Banks (unsecured) *	13 months	£2m	Unlimited
Building societies (unsecured) *	13 months	£2m	£4m
Registered providers (unsecured) *	5 years	£2m	£10m
Money market funds *	n/a	£4m	Unlimited
Strategic pooled funds	n/a	£4m	£20m
Real estate investment trusts	n/a	£4m	£10m
Other investments *	5 years	£2m	£4m

This table must be read in conjunction with the notes below

2.28 **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.

For entities without published credit ratings, investments may be made either (a) where external advice indicates the entity to be of similar credit quality; or (b) to a maximum of £2m per counterparty as part of a diversified pool e.g. via a peer-to-peer platform.

2.29 **Government:** Loans to, and bonds and bills issued or guaranteed by, national governments, regional and local authorities 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.

2.30 **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.

2.31 **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.

2.32 **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.

2.33 **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 Council will take care to diversify its liquid investments over a variety of providers to ensure access to cash at all times.

- 2.34 **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 Council 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 Council's investment objectives will be monitored regularly.
- 2.35 **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.
- 2.36 **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 Council's investment at risk.
- 2.37 **Operational bank accounts:** The Council 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 £7 million 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 Council maintaining operational continuity.
- 2.38 **Risk assessment and credit ratings:** Credit ratings are obtained and monitored by the Council'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.

Where a credit rating agency announces that a credit rating is on review for possible downgrade (also known as "negative watch") 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.

- 2.39 **Other information on the security of investments:** The Council 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 Council'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.
- 2.40 When deteriorating financial market conditions affect the creditworthiness of all organisations, as happened in 2008 and 2020, this is not generally reflected in credit ratings, but can be seen in other market measures. In these circumstances, the Council 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 Council's cash balances, then the surplus will be deposited with the UK Government, or with other local authorities. This will cause investment returns to fall but will protect the principal sum invested.
- 2.41 **Investment limits:** The Council's revenue reserves available to cover investment losses are forecast to be £3.6 million on 31st March 2023 and £3.6 million on 31st March 2024. 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: Investment Limits Cash limit

	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 broker
Foreign countries	£4m per country

- 2.42 **Liquidity management:** The Council uses cash flow forecasting spreadsheets 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 Council being forced to borrow on unfavourable terms to meet its financial commitments. Limits on long-term investments are set by reference to the Council's medium-term financial plan and cash flow forecast.

Treasury Management Prudential Indicators

2.43 The Council measures and manages its exposures to treasury management risks using the following indicators.

Security: The Council has adopted a voluntary measure of its exposure to credit risk by monitoring the value-weighted average credit rating of its investment portfolio. This is calculated by applying a score to each investment (AAA=1, AA+=2, etc.) and taking the arithmetic average, weighted by the size of each investment. Unrated investments are assigned a score based on their perceived risk.

Credit risk indicator	Target
Portfolio average credit rating	A

2.44 **Liquidity:** The Council has adopted a voluntary measure of its exposure to liquidity risk by monitoring the amount of cash available to meet unexpected payments within a rolling three month period, without additional borrowing.

Liquidity risk indicator	Target
Total cash available within 3 months	£7m

2.45 **Interest rate exposures:** This indicator is set to control the Council'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
Upper limit on one-year revenue impact of a 1% <u>rise</u> in interest rates	£400,000
Upper limit on one-year revenue impact of a 1% <u>fall</u> in interest rates	£400,000

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.

2.46 **Maturity structure of borrowing:** This indicator is set to control the Council's exposure to refinancing risk. The upper and lower limits on the maturity structure of borrowing will be:

Refinancing rate risk indicator	Upper limit	Lower limit
Under 12 months	35%	0%
12 months and within 24 months	50%	0%
24 months and within 5 years	65%	0%
5 years and within 10 years	80%	0%
10 years and above	100%	0%

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.

- 2.47 **Long-term treasury management investments:** The purpose of this indicator is to control the Council's exposure to the risk of incurring losses by seeking early repayment of its investments. The prudential limits on the long-term treasury management investments will be:

Price risk indicator	2023/24	2024/25	2025/26
Limit on principal invested beyond year end	£5m	£5m	£5m

Related Matters

- 2.48 The CIPFA Code requires the Council to include the following in its treasury management strategy.

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).

The Council 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 Council 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.

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 Council will seek external advice and will consider that advice before entering into financial derivatives to ensure that it fully understands the implications.

Markets in Financial Instruments Directive: The Council has opted up to professional client status with its providers of financial services, allowing it access to a greater range of service but without the greater regulatory protections afforded to individuals and small companies. Given the size and range of the Council's treasury management activities, the Director of Resources believes this to be the most appropriate status.

3. Options Considered and Recommended Proposal

- 3.1 The CIPFA Code does not prescribe any particular treasury management strategy for local authorities to adopt. The Director of Resources 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

4. Consultation

- 4.1 No consultation is required.

5. Timetable for Implementation

- 5.1 Subject to approval of the report recommendations, the approved Treasury Management Strategy will be used to guide Treasury Management activity from 1 April 2023.

6. Policy Implications

- 6.1 None

7. Financial and Resource Implications

- 7.1 The budget for investment income in 2023/24 is £237,000. The budget for debt interest payable in 2023/24 is £225,150, based on an average debt portfolio of £5.45 million at an average interest rate of 4.1%. If actual levels of investments and borrowing, or actual interest rates, differ from those forecast, performance against budget will be correspondingly different. The financial climate is changing due to the war in Russia, the lasting effect of COVID and recent changes in interest rates. The financial risk is assessed as medium.

8. Legal Advice and Implications

- 8.1 This report determines the Treasury Management Strategy Statement for 2023/24.
- 8.2 The report complies with best practice and government guidance on the preparation of the treasury management strategy statement.
- 8.3 The legal risk at the current time has been assessed as low.

9. Equalities Implications

- 9.1 None

10. Climate Change Implications

- 10.1 No detailed climate change impact assessment is required. However, this Strategy Statement acknowledges that 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 Council's ESG policy does not currently include ESG scoring or other real-time ESG criteria at an individual investment level.
- 10.2 When investing in banks and funds, the Council will prioritise banks that are signatories to the UN Principles for Responsible Banking and funds operated by managers that are signatories to the UN Principles for Responsible Investment, the Net Zero Asset Managers Alliance and/or the UK Stewardship Code.

11. Risk Management

- 11.1 Financial and legal risks have been assessed above. Other significant risks are set out in the report.

Report Authorisation

Approvals obtained from:-

	Named Officer	Date
Chief Executive	Paul Wilson	22/02/2023
Director of Resources/ S.151 Officer (or Financial Services Manager)	Karen Henriksen	22/02/2023

Monitoring Officer (or Legal Services Manager)	Kerry France	21/02/2023
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APPENDIX 1

TREASURY MANAGEMENT STRATEGY STATEMENT 2023/24

Existing Investment & Debt Portfolio Position

	15th Feb 2023 Actual	Average Rate
	Portfolio £	%
<u>External Borrowing</u>		
Public Loans Board	5,450,000	4.1%
Total Gross External Debt	<u>5,450,000</u>	<u>4.1%</u>
<u>Treasury Investments</u>		
The UK Government (Debt Management Office)	13,500,000	3.30%
Bank (unsecured)	335,884	0.40%
Money Market Funds	17,100,000	3.46%
Strategic Pooled Funds:		
CCLA Property Fund*	1,000,000	3.50%
Total Investments	<u>31,935,884</u>	<u>1.53%</u>
*Amount deposited shown. Bid market valuation. Valuation as at 31/12/22 £893k		

Appendix 2 – Arlingclose Economic & Interest Rate Forecast – December 2022

Underlying assumptions:

- The influence of the mini-budget on rates and yields continues to wane following the more responsible approach shown by the new incumbents of Downing Street.
- Volatility in global markets continues, however, as investors seek the extent to which central banks are willing to tighten policy, as evidence of recessionary conditions builds. Investors have been more willing to price in the downturn in growth, easing financial conditions, to the displeasure of policymakers. This raises the risk that central banks will incur a policy error by tightening too much.
- The UK economy is already experiencing recessionary conditions and recent GDP and PMI data suggests the economy entered a technical recession in Q3 2022. The resilience shown by the economy has been surprising, despite the downturn in business activity and household spending. Lower demand should bear down on business pricing power – recent data suggests the UK has passed peak inflation.
- The lagged effect of the sharp tightening of monetary policy, and the lingering effects of the mini-budget on the housing market, widespread strike action, alongside high inflation, will continue to put pressure on household disposable income and wealth. The short- to medium-term outlook for the UK economy remains bleak.
- Demand for labour appears to be ebbing, but not quickly enough in the official data for most MPC policymakers. The labour market remains the bright spot in the economy and persisting employment strength may support activity, although there is a feeling of borrowed time. The MPC focus is on nominal wage growth, despite the huge real term pay cuts being experienced by the vast majority. Bank Rate will remain relatively high(er) until both inflation and wage growth declines.
- Global bond yields remain volatile as investors price in recessions even as central bankers push back on expectations for rate cuts in 2023. The US labour market remains tight and the Fed wants to see persistently higher policy rates, but the lagged effects of past hikes will depress activity more significantly to test the Fed's resolve.
- While the BoE appears to be somewhat more dovish given the weak outlook for the UK economy, the ECB seems to harbour (worryingly) few doubts about the short term direction of policy. Gilt yields will be broadly supported by both significant new bond supply and global rates expectations due to hawkish central bankers, offsetting the effects of declining inflation and growth.

Forecast:

- The MPC raised Bank Rate by 50bps to 3.5% in December as expected, with signs that some members believe that 3% is restrictive enough. However, a majority of members think further increases in Bank Rate might be required. Arlingclose continues to expect Bank Rate to peak at 4.25%, with further 25bps rises February, March and May 2023.

- The MPC will cut rates in the medium term to stimulate a stuttering UK economy, but will be reluctant to do so until wage growth eases. We see rate cuts in the first half of 2024.
- Arlingclose expects gilt yields to remain broadly steady over the medium term, although with continued volatility across shorter time periods.
- Gilt yields face pressures to both sides from hawkish US/EZ central bank policy on one hand to the weak global economic outlook on the other. BoE bond sales and high government borrowing will provide further underlying support for yields.

	Current	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25
Official Bank Rate													
Upside risk	0.00	0.50	0.75	1.00	1.00	1.00	1.25	1.50	1.75	1.50	1.25	1.25	1.25
Arlingclose Central Case	3.50	4.00	4.25	4.25	4.25	4.25	4.00	3.75	3.50	3.25	3.25	3.25	3.25
Downside risk	0.00	0.50	0.75	0.75	0.75	0.75	0.75	1.00	1.00	1.00	1.00	1.00	1.00
3-month money market rate													
Upside risk	0.00	0.50	0.75	1.00	1.00	1.00	1.25	1.50	1.75	1.50	1.25	1.25	1.25
Arlingclose Central Case	3.00	4.40	4.40	4.40	4.35	4.30	4.25	4.00	3.75	3.50	3.40	3.40	3.40
Downside risk	0.00	0.50	0.75	0.75	0.75	0.75	0.75	1.00	1.00	1.00	1.00	1.00	1.00
5yr gilt yield													
Upside risk	0.00	0.70	0.80	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Arlingclose Central Case	3.43	3.60	3.80	3.80	3.80	3.70	3.60	3.50	3.40	3.30	3.30	3.30	3.30
Downside risk	0.00	0.80	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
10yr gilt yield													
Upside risk	0.00	0.70	0.80	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Arlingclose Central Case	3.47	3.50	3.60	3.60	3.60	3.60	3.50	3.50	3.50	3.50	3.50	3.50	3.50
Downside risk	0.00	0.80	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
20yr gilt yield													
Upside risk	0.00	0.70	0.80	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Arlingclose Central Case	3.86	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85	3.85
Downside risk	0.00	0.80	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
50yr gilt yield													
Upside risk	0.00	0.70	0.80	0.90	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Arlingclose Central Case	3.46	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60
Downside risk	0.00	0.80	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

PWLB Standard Rate (Maturity Loans) = Gilt yield + 1.00%

PWLB Certainty Rate (Maturity Loans) = Gilt yield + 0.80%

UKIB Rate (Maturity Loans) = Gilt