



**NEWCASTLE
UNDER LYME**
BOROUGH COUNCIL

Treasury Management Strategy

2024/25



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Introduction

Treasury management is the management of the Council's cash flows, borrowing and investments, and the associated risks. The Council may invest or borrow 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.

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.

Investments held for service purposes or for commercial profit are considered in a different report, the Investment Strategy.

Economic Situation

Highlights of the report supplied by Arlingclose Ltd.

External Context

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 Council's treasury management strategy for 2024/25.

The Bank of England (BoE) increased Bank Rate to 5.25% in August 2023, before maintaining this level in September and then again in November. 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%.

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 near-term risks to CPI falling to the 2% target coming from potential energy price increases, strong domestic wage growth and persistence in price-setting.

Office for National Statistics (ONS) figures showed CPI (Consumer Price Index) inflation was 6.7% in September 2023, unchanged from the previous month but above the 6.6% expected. Core CPI inflation fell to 6.1% from 6.2%, in line with predictions. Looking ahead, using the interest rate path implied by financial markets the BoE expects CPI inflation to continue falling, declining to around 4% by the end of calendar 2023 but taking until early 2025 to reach the 2% target and then falling below target during the second half 2025 and into 2026.

ONS figures showed the UK economy grew by 0.2% between April and June 2022. The BoE forecasts GDP will likely stagnate in Q3 but increase modestly by 0.1% in Q4, a deterioration in the outlook compared to the August MPR. The BoE forecasts that higher interest rates will constrain GDP growth, which will remain weak over the entire forecast horizon.

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 remained strong, with regular pay (excluding bonuses) up 7.8% over the period and total pay (including bonuses) up 8.1%. Adjusted for inflation, regular pay was 1.1% 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 calendar 2023, but then rising steadily over the forecast horizon to around 5% in late 2025/early 2026.

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 Silicon Valley Bank becoming insolvent and the takeover of Credit Suisse by UBS. After then falling back in Q2 of calendar 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.

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 mini-budget. Moody's also affirmed the Aa3 rating in recognition of the UK's economic resilience and strong institutional framework.

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.

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.

Interest rate forecast (November 2023): Although UK inflation and wage growth remain elevated, the Council's treasury management adviser Arlingclose forecasts that Bank Rate has peaked at 5.25%. The Bank of England's Monetary Policy Committee will cut rates in the medium term 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.

Arlingclose expects long-term gilt yields to eventually fall from current levels (amid continued volatility) reflecting the lower medium-term path for Bank Rate. However, 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.

Like the BoE, the Federal Reserve and other central banks see persistently high policy rates through 2023 and 2024 as key to dampening domestic inflationary pressure. Bond markets will need to absorb significant new supply, particularly from the US government.

A more detailed economic and interest rate forecast provided by Arlingclose is in Appendix A.

Local Context

On 19th December 2023, the Council held no borrowing and £30.15 million of treasury investments, largely due to grant monies temporarily held. This is set out in further detail at Annex B. Forecast changes in these sums are shown in the balance sheet analysis in table below:

Balance Sheet Summary and Forecast	31/03/2023 Actual £m	31/03/2024 Forecast £m	31/03/2025 Forecast £m	31/03/2026 Forecast £m	31/03/2027 Forecast £m
General Fund CFR	10.7	27.4	35.1	26.2	29.5
Less: Existing external borrowing	0.0	0.0	(16.7)	(24.4)	(15.4)
Less: Usable reserves	(5.2)	(4.3)	(4.3)	(4.3)	(4.3)
Less: Working capital	(22.1)	(20.0)	(5.9)	(5.9)	(5.9)
(New Investments or Cash)/ New external borrowing	(16.6)	3.1	8.2	(8.4)	3.9

The underlying need to borrow for capital purposes is measured by the Capital Financing Requirement (CFR), while usable reserves and working capital are the underlying resources available for investment. The Council's current strategy is to maintain borrowing and investments below their underlying levels, sometimes known as internal borrowing. Where borrowing is required, this will be in line with Arlingclose's current advice of doing so from other local authorities on a short-term basis. This will be undertaken until it becomes advantageous to switch to long term debt, with the lowest cost option being considered, including such options as municipal bonds.

The Council has an increasing CFR due to the capital programme, but minimal investments and may therefore be required to borrow over the forecast period. More details in relation to the Council's CFR are included within the Capital Strategy.

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. The table above shows that the Council expects to comply with this recommendation during 2024/25.

Liability benchmark: 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 above, but that cash and investment balances are kept to a minimum level of £1m at each year-end to maintain sufficient liquidity but minimise credit risk.

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.

Liability Benchmark	31/03/2023 Actual £m	31/03/2024 Forecast £m	31/03/2025 Forecast £m	31/03/2026 Forecast £m	31/03/2027 Forecast £m
General Fund CFR	10.7	27.4	35.1	26.2	29.5
Less: Balance sheet resources	(27.3)	(24.3)	(26.9)	(34.6)	(25.6)
Net loans requirement	(16.6)	3.1	8.2	(8.4)	3.9
Plus: Liquidity Allowance	-	1.0	1.0	1.0	1.0
Liquidity benchmark	(16.6)	4.1	9.2	(7.4)	4.9

Borrowing Strategy

The Council does not currently hold any loans, as per the previous year, as part of its strategy for funding previous years' capital programmes.

The balance sheet forecast, in the table above, shows that the Council expects to borrow by the end of 2024/25. The Council may also borrow additional sums to pre-fund future years' requirements, providing this does not exceed the authorised limit for borrowing.

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.

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.

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 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 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 2024/25 with a view to keeping future interest costs low, even if this causes additional cost in the short-term.

Although not utilised in recent years, the Council has previously considered the option of long-term borrowing from the Public Works Loans Board (PWLb). However, consideration will now be given to long-term loans from other sources including banks, pensions and local authorities, and the Council will 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 Council intends to avoid this activity in order to retain its access to PWLB loans.

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

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;
- capital market bond investors; and
- UK Municipal Bonds Agency plc and other special purpose companies created to enable local authority bond issues.

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; and
- Similar asset-based finance.

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.

Short-term and variable rate loans: These loans leave the Council exposed to the risk of short-term interest rate rises.

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. 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

The Council can hold significant 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 £16.64 million and £38.7 million. The highest figure of £38.7 million was invested in November, when the Council received monies in relation to Town Deal Funding.

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.

The Council expects to be a long-term borrower and new treasury investments will therefore be made primarily to manage day-to-day cash flows using short-term low risk instruments. The existing portfolio of strategic pooled funds will be maintained to diversify risk into different sectors and boost investment income.

Under the IFRS 9 standard, the accounting for certain investments depends on the Council's "business model" for managing them. The Council 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.

The Council may invest its surplus funds with any of the counterparty types in the table below, subject to the cash limits (per counterparty) and the time limits shown.

Approved investment counterparties and limits

Sector	Time limit	Counterparty limit	Sector limit
The UK Government	3 years	Unlimited	n/a
Local authorities & other government entities	3 years	£7m	unlimited
Secured investments*	3 years	£7m	unlimited
Banks (unsecured)*	13 months	£7m	unlimited
Building societies (unsecured)*	13 months	£7m	£7m
Registered providers (unsecured)*	3 years	£10m	£10m
Money market funds*	n/a	£7m	unlimited
Real estate investment trusts	n/a	£2m	£2m
Other investments	3 years	£7m	£7m

* 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 where external advice indicates the entity to be of similar credit quality.

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.

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.

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.

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.

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.

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.

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.

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.

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 £7,000,000 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.

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. 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 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.

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.

Reputational aspects: The Council 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.

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 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.

Investment limits: In order that the Council will not 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 and Registered Providers) will be £7 million. A group of entities under the same ownership will be treated as a single organisation for limit purposes.

Limits are also placed on fund managers, investments in brokers' nominee accounts and foreign countries 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.

Additional Investment limits

	Cash limit
Any group of pooled funds under the same management	£7m per manager
Negotiable instruments held in a broker's nominee account	£7m per broker
Foreign countries	£7m per country

Liquidity management: The Council uses cash flow forecasting 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.

Non-treasury investments are covered by the Council's Investment Strategy.

Treasury Management Prudential Indicators

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

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	£1m

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 indicator	Limit
Upper limit on one-year revenue impact of a 1% rise in interest rates	(£107,000)
Upper limit on one-year revenue impact of a 1% fall in interest rates	£107,000

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.

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	100%	0%
12 months and within 24 months	100%	0%
24 months and within 5 years	100%	0%
5 years and within 10 years	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.

Principal sums invested for periods longer than a year

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 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	No Fixed Date
Limit on principal invested beyond year end	£25m	£25m	£25m	£25m

Long-term investments with no fixed maturity date include strategic pooled funds and real estate investment trusts but exclude money market funds and bank accounts with no fixed maturity date as these are considered short-term.

The Council's Operational Boundary and Authorised Limit for External Borrowing are detailed in the Council's Capital Strategy.

Related Matters

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. 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 (MiFID II): The Council has retained retail client status with its providers of financial services, including advisers and banks, allowing it access to a smaller range of services but with the greater regulatory protections afforded to individuals and small companies. This is believed to be the most appropriate status given the size and range of the Council's treasury management activities. The Council may upgrade their client status to professional if the requirements to do so are met during the year. This will allow a greater range of services but without the same level of regulatory protections provided by retail client status.

Financial Implications

The budget for investment income in 2024/25 is nil. The budget for debt interest paid in 2024/25 is £536,000. If actual levels of investments and borrowing, or actual interest rates, differ from those forecast, performance against budget will be correspondingly different.

Other Options Considered

The CIPFA Code does not prescribe any particular treasury management strategy for local authorities to adopt. It is believed 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

Annex A – Arlingclose Economic & Interest Rate Forecast

November 2023

Underlying assumptions:

- UK inflation and wage growth remain elevated but, following a no-change MPC decision in November, Bank Rate appears to have peaked in this rate cycle. Near-term rate cuts are unlikely, although downside risks will increase as the UK economy likely slides into recession and inflation falls more quickly.
- The much-repeated message from the MPC is that monetary policy will remain tight as inflation is expected to moderate to target slowly. In the Bank's forecast, wage and services inflation, in particular, will keep CPI above the 2% target until 2026.
- The UK economy has so far been relatively resilient, but recent data indicates a further deceleration in business and household activity growth as higher interest rates start to bite. Global demand will remain soft, offering little assistance in offsetting weakening domestic demand. A recession remains a likely outcome.
- Employment demand is easing, although the tight labour market has resulted in higher nominal wage growth. Anecdotal evidence suggests slowing recruitment and pay growth, and we expect unemployment to rise further. As unemployment rises and interest rates remain high, consumer sentiment will deteriorate. Household spending will therefore be weak. Higher interest rates will also weigh on business investment and spending.
- Inflation will fall over the next 12 months. The path to the target will not be smooth, with higher energy prices and base effects interrupting the downtrend at times. The MPC's attention will remain on underlying inflation measures and wage data. We believe policy rates will remain at the peak for another 10 months, or until the MPC is comfortable the risk of further 'second-round' effects has diminished.
- Maintaining monetary policy in restrictive territory for so long, when the economy is already struggling, will require significant policy loosening in the future to boost activity.
- Global bond yields will remain volatile, particularly with the focus on US economic data and its monetary and fiscal policy. Like the BoE, the Federal Reserve and other central banks see persistently high policy rates through 2023 and 2024 as key to dampening domestic inflationary pressure. Bond markets will need to absorb significant new supply, particularly from the US government.
- There is a heightened risk of geo-political events causing substantial volatility in yields.

Forecast:

- The MPC held Bank Rate at 5.25% in November. Arlingclose believe this is the peak for Bank Rate.
- The MPC will cut rates in the medium term to stimulate the UK economy but will be reluctant to do so until it is sure there will be no lingering second-round effects. We see rate cuts from Q3 2024 to a low of around 3% by early-mid 2026.

- The immediate risks around Bank Rate remain on the upside, but these diminish over the next few quarters and shift to the downside before balancing out, due to the weakening UK economy and dampening effects on inflation.
- Arlingclose expects long-term gilt yields to eventually fall from current levels (amid continued volatility) reflecting the lower medium-term path for Bank Rate. However, yields will remain relatively higher than in the past, due to quantitative tightening and significant bond supply.

	Current	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26	Jun-26	Sep-26
Official Bank Rate													
Upside risk	0.00	0.25	0.50	0.50	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.00	1.00
Arlingclose Central Case	5.25	5.25	5.25	5.25	5.00	4.75	4.25	4.00	3.75	3.50	3.25	3.00	3.00
Downside risk	0.00	0.00	-0.25	-0.50	-0.75	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
3-mth money market rate													
Upside risk	0.00	0.25	0.50	0.50	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.00	1.00
Arlingclose Central Case	5.40	5.40	5.40	5.30	5.15	4.80	4.30	4.10	3.80	3.50	3.25	3.05	3.05
Downside risk	0.00	0.00	-0.25	-0.50	-0.75	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
5-yr gilt yield													
Upside risk	0.00	0.50	0.70	0.70	0.85	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Arlingclose Central Case	4.28	4.35	4.30	4.25	4.10	4.00	3.75	3.50	3.40	3.30	3.30	3.30	3.35
Downside risk	0.00	-0.55	-0.75	-0.85	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
10-yr gilt yield													
Upside risk	0.00	0.50	0.70	0.70	0.80	0.90	1.00	1.10	1.20	1.20	1.20	1.20	1.20
Arlingclose Central Case	4.32	4.40	4.35	4.30	4.25	4.15	4.00	3.80	3.75	3.65	3.60	3.65	3.70
Downside risk	0.00	-0.55	-0.75	-0.85	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
20-yr gilt yield													
Upside risk	0.00	0.50	0.70	0.70	0.80	0.90	1.00	1.10	1.20	1.20	1.20	1.20	1.20
Arlingclose Central Case	4.78	4.70	4.65	4.55	4.45	4.35	4.25	4.25	4.25	4.25	4.25	4.25	4.25
Downside risk	0.00	-0.55	-0.75	-0.85	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
50-yr gilt yield													
Upside risk	0.00	0.50	0.70	0.70	0.80	0.90	1.00	1.10	1.20	1.20	1.20	1.20	1.20
Arlingclose Central Case	4.38	4.30	4.25	4.20	4.15	4.15	4.10	4.10	4.10	4.10	4.10	4.10	4.10
Downside risk	0.00	-0.55	-0.75	-0.85	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

PWLB Standard Rate = Gilt yield + 1.00%

PWLB Certainty Rate = Gilt yield + 0.80%

PWLB HRA Rate = Gilt yield + 0.40%

UK Infrastructure Bank Rate = Gilt yield + 0.40%

Annex B – Existing Investment & Debt Portfolio Position

	22/11/2023 Actual Portfolio £m	22/11/2023 Average Rate %
<i>Treasury investments:</i>		
Banks & building societies (unsecured)	2.90	3.10
Government (incl. local authorities)	25.25	5.20
Money Market Funds	2.0	5.29
Total treasury investments	30.15	
Total external borrowing	0.0	
Net investments	30.15	

Annex C – Minimum Revenue Provision Policy

Background

In instances whereby Local Authorities have a positive Capital Financing Requirement (CFR), Ministry of Housing, Communities and Local Government (MHCLG) Guidance requires them to adopt a prudent approach in order to fund the repayment of debt. This may be achieved by setting aside a minimum amount from revenue, known as the Minimum Revenue Provision (MRP). This means that the Council would be required to pay off an element of the accumulated General Fund capital spend each year (the CFR) through a revenue charge (the MRP).

MHCLG Regulations and Guidance have been issued which require the Full Council to approve **an MRP Statement** in advance of each year. Four options for prudent provision of the MRP are provided to councils, these being:

Option 1 – Regulatory Method

For debt which is supported by the Government through the Revenue Support Grant system, authorities may continue to use the formulae in the current regulations, since the Revenue Support Grant is calculated on that basis. Although the existing regulation 28 is revoked by regulation 4(1) of the 2008 Regulations, authorities will be able to calculate MRP as if it were still in force. Solely as a transitional measure, this option will also be available for all capital expenditure incurred prior to 1 April 2008.

Option 2 – Capital Financing Requirement Method

This is a technically much simpler alternative to Option 1 which may be used in relation to supported debt. While still based on the concept of the CFR, which is easily derived from the balance sheet, it avoids the complexities of the formulae in the old regulation 28 (though for most authorities it will probably result in a higher level of provision than Option 1).

Option 3 – Asset Life Method

For new borrowing under the Prudential system for which no Government support is being given and is therefore self-financed, there are two options included in the guidance.

Option 3 is to make provision over the estimated life of the asset for which the borrowing is undertaken. This is a possibly simpler alternative to the use of depreciation accounting (Option 4), though it has some similarities to that approach.

Within option 3, two methods are identified. The first of these, the equal instalment method, will normally generate a series of equal annual amounts over the estimated life of the asset. The original amount of expenditure ("A" in the formula) remains constant.

The cumulative total of the MRP made to date ("B" in the formula) will increase each year. The outstanding period of the estimated life of the asset ("C" in the formula) reduces by 1 each year.

For example, if the life of the asset is originally estimated at 25 years, then in the initial year when MRP is made, C will be equal to 25. In the second year, C will be equal to 24, and so on. The original estimate of the life is determined at the outset and should not be varied thereafter, even if in reality the condition of the asset has changed significantly.

The formula allows a council to make voluntary extra provision in any year. This will be reflected by an increase in amount B and will automatically ensure that in future years the amount of provision determined by the formula is reduced.

The alternative is the annuity method, which has the advantage of linking MRP to the flow of benefits from an asset where the benefits are expected to increase in later years. It may be particularly attractive in connection with projects promoting regeneration or administrative efficiencies or schemes where revenues will increase over time.

Option 4 – Depreciation Method

Alternatively, for new borrowing under the Prudential system for which no Government support is being given, Option 4 may be used. This means making the MRP in accordance with the standard rules for depreciation accounting. A step in this direction was made in the last set of amendments to the MRP rules [SI 2007/573].

However, the move to reliance on guidance rather than regulations will make this approach more viable in future.

Authorities will normally need to follow the standard procedures for calculating depreciation provision. But the guidance identifies some necessary exceptions:

- The MRP continues until the total provision made is equal to the original amount of the debt and may then cease.
- If only part of the expenditure on the asset was financed by debt, the depreciation provision is proportionately reduced.

MRP Policy in respect of Finance Leases

The introduction of International Financial Reporting Standards in 2011/12 resulted in some leases being reclassified as finance leases instead of operating leases. This resulted in a positive CFR and as such the need to set aside a MRP.

In accordance with the revised MHCLG Guidance this Council will set aside an annual MRP equal to the amount of the lease that has been taken to the Balance Sheet to reduce the finance lease liability i.e. the principal amount of the finance lease. This approach will produce an MRP charge which is the same as Option 3 in the guidance (Asset Life Method – annuity method). The revised guidance aims to ensure that authorities are in the same position as if the change in accounting standards had not occurred.

MRP Policy – Other Capital Expenditure

Capital Financing Requirement (CFR)

The Council's CFR is currently positive. This means that there is a requirement to set aside a MRP for the redemption of debt. The Prudential Indicator for the CFR, shown at Table 1 in the Treasury Management Strategy, indicates that the CFR will become positive within the period covered by the Strategy. This is based on the assumption that there will be a general overall increase in expected capital expenditure, which cannot be funded from revenue or capital resources. Accordingly, the Council needs to determine the option it will employ to make the necessary MRP in respect of the amount borrowed, when this occurs.

Option for making MRP

The most appropriate of the four options permitted by the Regulations is Option 3, the Asset Life Method, within which there are two further options, an equal instalment method and an annuity method (as detailed in 1.1 – option 3). The Council is permitted to apply either of these two further options to projects on a scheme by scheme basis. However, preference will be the annuity method.

It should be noted that MRP does not commence until the year following that in which the asset concerned became operational; however, voluntary MRP can be made at any given time if considered prudent.

Annex D – Treasury Management Glossary of Terms

- **Credit Default Swap** – an additional assessment of credit worthiness by providing a risk analysis of changes in credit quality as perceived by the market.
- **CFR** – the Capital Financing Requirement is the total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources.
- **CIPFA** – the Chartered Institute of Public Finance and Accountancy, is the professional body for accountants working in Local Government and other public sector organisations.
- **Counterparty** – an institution with whom a borrowing or investment transaction is made.
- **CPI** – a measure that examines the weighted average of prices of a basket of consumer goods and services. The Consumer Price Index is calculated by taking price changes for each item in the predetermined basket of goods/services and averaging them; the goods are weighted according to their importance. Changes in CPI are used to assess price changes associated with the cost of living.
- **Credit Rating** – is an opinion on the credit-worthiness of an institution, based on judgements about the future status of that institution. The main rating agencies are Fitch, Standard and Poor's and Moody's.
- **Depreciation** – the measure of the cost or revalued amount of the benefits of the fixed asset that have been consumed during the period. Consumption includes wearing out, using up or other reduction in the useful life of a fixed asset whether arising from use, time or obsolescence through either changes in technology or demand for the goods and services produced by the asset.
- **GDP** – Gross Domestic Product is the market value of all officially recognised final goods and services produced within a country in a given period of time.
- **IFRS (International Financial Reporting Standards)** – International accounting standards that govern the treatment and reporting of income and expenditure in an organisation's accounts, which came fully into effect from 1 April 2010.
- **Leasing** - a lease is a contractual arrangement calling for the lessee (user) to pay the lessor (owner) for use of an asset.
- **Liquidity** – relates to the amount of readily available or short term investment money which can be used for either day to day or unforeseen expenses. For example, Call Accounts allow instant daily access to invested funds.
- **MHCLG** – Ministry of Housing, Communities, and Local Government (formerly the Department for Communities and Local Government).
- **Money Market Funds (MMF)** – Money Market Funds are investment funds that are invested by a Fund Manager in a wide range of money market instruments. MMF's are monitored by the official ratings agencies and due to many requirements that need to be fulfilled; the funds usually receive the highest quality rating (AAA) so provide minimal risk. They are very flexible and can be withdrawn in the same way as any other call deposit.

- **MPC** – interest rates are set by the Bank of England's Monetary Policy Committee. The MPC sets an interest rate it judges will enable the inflation target to be met
- **MRP** – the Minimum Revenue Provision represents the revenue charge for the repayment of debt.
- **PWLB** – the Public Works Loan Board is a statutory board that is run within the UK Debt Management Office (DMO), its function is to lend money to Local Authorities and other prescribed bodies.