

Treasury Management Strategy Statement 2024 / 25

Maldon District Council

Introduction

The Authority is required to operate a balanced revenue budget, which broadly means that cash raised during the year will meet cash expenditure. Part of the treasury management operation is to ensure that this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low-risk counterparties or instruments commensurate with the Authority's low risk appetite, providing adequate liquidity initially before considering investment return.

The second main function of the treasury management service is the funding of the Authority's capital plans. These capital plans provide a guide to the borrowing need of the Authority, essentially the longer-term cash flow planning, to ensure that it can meet its capital spending obligations. This management of longer-term cash may involve arranging long or short-term loans or using longer-term cash flow surpluses.

The contribution the treasury management function makes to the Authority is critical, as the balance of debt and investment operations ensure liquidity or the ability to meet spending commitments as they fall due, either on day-to-day revenue or for larger capital projects. The treasury operations will see a balance of the interest costs of debt and the investment income arising from cash deposits affecting the available budget. Since cash balances generally result from reserves and balances, it is paramount to ensure adequate security of the sums invested, as a loss of principal will in effect result in a loss to the General Fund Balance.

The Chartered Institute of Public Finance and Accountancy (CIPFA) defines treasury management as:

"The management of the local authority's borrowing, investments and cash flows, including its banking, money market and capital market transactions; the effective control of the risks associated with those activities; and the pursuit of optimum performance consistent with those risks."

Whilst any commercial initiatives or loans to third parties will impact on the treasury function, these activities are generally classed as non-treasury activities, (arising usually from capital expenditure), and are separate from the day-to-day treasury management activities.

External Context 2023/24

- The first half of 2023/24 saw:
 - Interest rates rise by a further 100bps, taking Bank Rate from 4.25% to 5.25%
 - Short, medium and long-dated gilts remain elevated
 - Consumer Price Index (CPI) inflation falling from 8.7% in April to 3.9% in November, its lowest rate since February 2022, but still the highest in the G7.
 - Core CPI inflation declining to 5.1% in November from 7.1% in April and May, a then 31 years high.
 - A cooling in labour market conditions, but no evidence yet that it has led to an easing in wage growth
- 0% rise in Gross Domestic Product (GDP) for Q3 suggests that underlying growth has lost momentum since earlier in the year. Some of the weakness in July was due to there being almost twice as many working days lost to strikes in July (281,000) than in June (160,000). But with output falling in 10 out of the 17 sectors, there is an air of underlying weakness.
- A 0.4% m/m rebound in retail sales volumes in August reflected a pickup in sales after the unusually wet weather in July. Sales volumes in August were 0.2% below their level in May, suggesting much of the resilience in retail activity in the first half of the year has faded.
- As the growing drag from higher interest rates intensifies over the next six months, it is expected that the economy will continue to lose momentum and may soon fall into a mild recession. Strong labour demand, fast wage growth and government handouts have all supported household incomes over the past year but the phasing out of financial support packages provided by the government means real incomes are unlikely to grow strongly. Higher interest rates will soon bite harder too. It is expected that the Bank of England will keep interest rates at the probable peak of 5.25% until the second half of 2024.
- The tightness of the labour market continued to ease; however the supply of labour is still 0.3% below its pre-pandemic February 2020 level. The cooling in labour market conditions still has not fed through to an easing in wage growth. The headline rate rose 7.8% for the period June to August, which meant UK wage growth remains much faster than in the US and in the Euro-zone. Annual average total pay growth for the private sector was 7.1% in June to August 2023, for the public sector this was 12.5% and is the highest total pay annual growth rate since comparable records began in 2001. However, this is affected by the NHS and civil service one-off non-consolidated payments made in June, July and August 2023. The Bank of England's prediction was for private sector wage growth to fall to 6.9% in September.
- CPI inflation declined from 6.8% in July to 6.7% in August and September, the lowest rate since February 2022. The biggest positive surprise was the drop in core CPI inflation, which declined from 6.9% to 6.1%. That reverses all the rise since March.
- In its latest monetary policy meeting on 06 November, the Bank of England left interest rates unchanged at 5.25%.
- The Bank of England once again said that “further tightening in monetary policy would be required if there were evidence of more persistent inflationary pressures”, citing the rise in global bond yields and the upside risks to inflation from “energy prices given events in the Middle East” keeping the door open to the possibility of further rate hikes. However, it also repeated the phrase that policy will be “sufficiently restrictive for sufficiently long” and that the “Monetary Policy Committee’s (MPC)” projections indicate that monetary policy is likely to need to be restrictive for an extended period of time. A rebound in services inflation, another surge in wage growth and/or a further leap in oil prices could conceivably force it to raise rates in the future.

Local Context

As of 31 December 2023, the Council held no borrowing and £37m of investments. This is set out in further detail in Appendix A. Forecast changes in these sums are shown in the balance sheet analysis in Table 1 below.

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.

The Council is currently debt free, and its capital expenditure plans imply no need to borrow externally over the forecast period. Investments are forecast to fall to £14m by 31 March 2027 as capital receipts are used to finance capital expenditure and reserves are used to finance the revenue budget.

Table 1: Expected Investments

Year End Resources	2022/23	2023/24	2024/25	2025/26	2026/27
£m	Actual	Estimate	Estimate	Estimate	Estimate
Usable reserves	-13,245	-9,796	-9,583	-8,844	-7,576
Capital receipts Reserves	-1,626	-1,328	-855	-683	-636
Provisions	1,238	-100	-100	-100	-100
Other	-11,553	-11,553	-11,553	-11,553	-11,553
Total core funds	-25,186	-22,777	-22,091	-21,180	-19,865
Working capital*	3,040	2,600	2,600	2,600	2,600
Under/over borrowing**	0	3,969	3,473	2,977	2,481
Expected investments	22,146	16,208	16,018	15,603	14,784

Table 2: Liability Benchmark

	31.3.23	31.3.24	31.3.25	31.3.26	31.3.27
	Actual	Estimate	Budget	Forecast	Forecast
	£000	£000	£000	£000	£000
General Fund Capital Financing Requirement	226	3,969	3,473	2,977	2,481
Less Usable reserves	-8,303	-10,382	-9,847	-9,385	-8,519
Less available Working capital	-2,600	-6,600	-6,100	-5,600	-5,100
Plus Minimum Investments	10,000	10,000	10,000	10,000	10,000
Liability benchmark	-677	-3,013	-2,474	-2,008	-1,139

The Liability Benchmark is effectively the Net Borrowing Requirement of a local authority plus a liquidity allowance. In its simplest form, it is calculated by deducting the amount of investable resources available on the balance sheet (reserves, cash flow balances) from the amount of outstanding external debt and then adding the minimum level of investments required to manage day-to-day cash flow.

CIPFA recommends that the optimum position for external borrowing should be at the level of the Liability Benchmark (i.e., all balance sheet resources should be used to maximise internal borrowing). If the outputs show future periods where external loans are less than the Liability Benchmark, then this indicates a borrowing requirement thus identifying where the authority is exposed to interest rate, liquidity and refinancing risks. Conversely where external loans exceed the Liability Benchmark then this will highlight an overborrowed position which will result in excess cash in the organisation requiring investment thus exposing the authority to credit and reinvestment risks and a potential cost of carry.

Borrowing Strategy

The Council is currently debt free however its capital expenditure plans include the purchase of £3,969k of new waste vehicles in 2023/24 as part of the new Waste contract. This is planned to be financed through internal borrowing from the council's cash balances and will be repaid over the 8-year Waste contract.

In addition, the Council may borrow short-term loans, if required, 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)
- any institution approved for investments (see below)
- any other bank or building society authorised to operate in the UK
- any other UK public sector body
- UK public and private sector pension funds (except our Local Government Pension Fund)
- capital market bond investors
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

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 full Council.

Short-term and variable rate loans: These loans leave the Council exposed to the risk of short-term interest rate rises and are therefore subject to the interest rate exposure limits in the treasury management indicators below.

Treasury Investment Strategy 2024/25

The Council holds significant invested funds, representing income received in advance of expenditure plus balances and reserves held. In the past 12 months, the Council's investment balance has ranged between £26m and £37 million. Levels are expected to decrease in the forthcoming year as reserves are used to fund capital and revenue expenditure.

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 Authority aims to be a responsible investor and will consider environmental, social and governance (ESG) issues when investing.

Negative interest rates: Since investments cannot pay negative income, negative rates will be applied by reducing the value of investments. In this event, security will be measured as receiving the contractually agreed amount at maturity, even though this may be less than the amount originally invested.

Strategy: The Authority 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.

ESG policy: Environmental, Social and Governance (ESG) considerations are increasingly a factor in global investors' decision making, but the framework for evaluating investment opportunities is still developing and therefore the Authority's ESG policy does not currently include ESG scoring or other real-time ESG criteria at an individual investment level. However when investing in banks and funds, the Authority has sought to exclude counterparties with any known links to the Russian Federation or Modern Slavery.

Business models: Under the new 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 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.

Approved counterparties: The Council may invest its surplus funds with any of the counterparty types in Table 2 below, subject to the limits shown.

Table 2: Treasury investment counterparties and limits

Sector	Time limit	2023/24 Counterparty limit	2024/25 Proposed Counterparty Limit	Current Sector limit	Proposed Sector Limit
The UK Government	50 years	Unlimited	Unlimited	n/a	n/a
Local authorities & other government entities	25 years	£2m	£2m	Unlimited	Unlimited
Secured investments	25 years	£2m	£2m	Unlimited	Unlimited
Banks (unsecured investments)	13 months	£2m	£2m	Unlimited	Unlimited
Banks (operational banking)	Ongoing	£3m	£3m	Unlimited	Unlimited
Building societies (unsecured)	13 months	£2m	£2m	£5m	£5m
Registered providers (unsecured)	5 years	£2m	£2m	£5m	£5m
Money market funds	n/a	£5m	£5m	£20m	£20m
Strategic pooled funds	n/a	£5m	£5m	£12m	£12m
Real estate investment trusts	n/a	£5m	£5m	£12m	£12m
Other investments	5 years	£2m	£2m	£5m	£5m

This table must be read in conjunction with the notes below:

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.

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 (MMF): Pooled funds that offer same-day or short notice liquidity and very low or no price volatility by investing in short-term money markets. They have the advantage over bank accounts of providing wide diversification of investment risks, coupled with the services of a professional fund manager in return for a small fee. Although no sector limit applies to money market funds, the Authority will take care to diversify its liquid investments over a variety of providers to ensure access to cash at all times.

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 (REIT): 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.

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 have kept below £3m 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. The credit rating agencies in current use are listed in the Treasury Management Practices document at Appendix 2. 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 "rating watch negative" or "credit watch negative") so that it may fall below the approved rating criteria, then no investments 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.

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.

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.

Investment limits: The Council's revenue reserves available to cover investment losses were forecast to be £9 million on 31st March 2024. In order that available reserves will not significantly be put at risk in the case of a single default, the maximum that will be lent to any one organisation including UK Local Government Authorities (other than the UK Government) will be £2 million (excluding Natwest, the Council's operational bank). A group of banks 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 3: Investment limits

	Cash limit
Any single organisation, except the UK Central Government	£2m each
UK Central Government	unlimited
UK Local Government Authorities	£2m per Council
Any group of organisations under the same ownership	£2m per group
Any group of pooled funds under the same management	£5m per manager
Registered providers and registered social landlords	£2m in total
Unsecured investments with building societies	£5m in total
Money market funds	£20m in Total

Liquidity management: The Council uses purpose-built cash flow forecasting methods 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.

The Council spreads its liquid cash over at multiple providers to ensure that access to cash is maintained in the event of operational difficulties at any one provider.

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 score 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	Investment Criteria	Target
Portfolio average credit score	UK organisation A- rating or better	4.6

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 £000
Total cash available within 3 months	£14,000

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	£346,500
Upper limit on one-year revenue impact of a 1% <u>fall</u> in interest rates	-£346,500

The impact of a change in interest rates is calculated on the assumption that maturing loans and investments will be replaced at current 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%
10 years and above	100%	0%

As the Council does not have any external debt, the broad limits, above, have been set to allow any borrowing to be undertaken in the appropriate maturity band.

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.

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	2024/25 £000	2025/26 £000	2026/27 £000
Limit on principal invested beyond year end	£7,500	£7,500	£7,500

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.

Related Matters

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

Financial derivatives: Some councils 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 (Lender Option Borrower Option) 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 considered 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, including advisers, banks, brokers and fund managers, allowing it access to a greater range of services but without the greater regulatory protections afforded to individuals and small companies. Given the size and range of the Council's treasury management activities, the Section 151 Officer considers this to be the most appropriate status.

Financial Implications

The budget for investment income in 2024/25 is £1,000,000, based on an average investment portfolio of £25 million at an average interest rate of 4.0%. The budget for debt interest paid in 2024/25 is currently zero as there no plan for any external borrowing requirement. However the budget for interest repaid due to internal borrowing in 2024/25 is £198k. If actual levels of investments and borrowing, or actual interest rates, differ from that forecast, performance against budget may change.

Other Options Considered

The CIPFA Code does not prescribe any particular treasury management strategy for local authorities to adopt. The Section 151 Officer believes that the above strategy represents an appropriate balance between risk management and cost effectiveness. Some alternative strategies, with their financial and risk management implications, are listed below.

Alternative	Impact on income and expenditure	Impact on risk management
Invest in a narrower range of counterparties and/or for shorter times	Interest income will be lower	Lower chance of losses from credit related defaults, but any such losses may be greater
Invest in a wider range of counterparties and/or for longer times	Interest income will be higher	Increased risk of losses from credit related defaults, but any such losses may be smaller

Alternative	Impact on income and expenditure	Impact on risk management
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

Prospects for Interest Rates

The Authority has appointed Link Group as its treasury advisor and part of their service is to assist the Authority to formulate a view on interest rates. Link provided the following forecasts on 08 January 2024.

Link Group Interest Rate View 08.01.24													
	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26	Jun-26	Sep-26	Dec-26	Mar-27
BANK RATE	5.25	5.25	4.75	4.25	3.75	3.25	3.00	3.00	3.00	3.00	3.00	3.00	3.00
3 month ave earnings	5.30	5.30	4.80	4.30	3.80	3.30	3.00	3.00	3.00	3.00	3.00	3.00	3.00
6 month ave earnings	5.20	5.10	4.60	4.10	3.70	3.30	3.10	3.10	3.10	3.10	3.10	3.10	3.10
12 month ave earnings	5.00	4.90	4.40	3.90	3.60	3.20	3.10	3.10	3.10	3.10	3.10	3.20	3.20
5 yr PWLB	4.50	4.40	4.30	4.20	4.10	4.00	3.80	3.70	3.60	3.60	3.50	3.50	3.50
10 yr PWLB	4.70	4.50	4.40	4.30	4.20	4.10	4.00	3.90	3.80	3.70	3.70	3.70	3.70
25 yr PWLB	5.20	5.10	4.90	4.80	4.60	4.40	4.30	4.20	4.20	4.10	4.10	4.10	4.10
50 yr PWLB	5.00	4.90	4.70	4.60	4.40	4.20	4.10	4.00	4.00	3.90	3.90	3.90	3.90

Additional notes by Link on this forecast table: -

- Our central forecast for interest rates was previously updated on 7 November and reflected a view that the MPC would be keen to further demonstrate its anti-inflation credentials by keeping Bank Rate at 5.25% until at least H2 2024. We expect rate cuts to start when both the CPI inflation and wage/employment data are supportive of such a move, and when there is a likelihood of the overall economy enduring at least a slowdown or mild recession over the coming months (although most recent GDP releases have surprised with their on-going robustness).
- Naturally, timing on this matter will remain one of fine judgment: cut too soon, and inflationary pressures may well build up further; cut too late and any downturn or recession may be prolonged.
- In the upcoming months, our forecasts will be guided not only by economic data releases and clarifications from the MPC over its monetary policies and the Government over its fiscal policies, but also international factors such as policy development in the US and Europe, the provision of fresh support packages to support the faltering recovery in China as well as the on-going conflict between Russia and Ukraine, and Gaza and Israel.

The balance of risks to the UK economy: -

The overall balance of risks to economic growth in the UK is even.

Downside risks to current forecasts for UK gilt yields and PWLB rates include: -

- **Labour and supply shortages** prove more enduring and disruptive and depress economic activity (accepting that in the near-term this is also an upside risk to inflation and, thus, could keep gilt yields high for longer).

- **The Bank of England** has increased Bank Rate too fast and too far over recent months, and subsequently brings about a deeper and longer UK recession than we currently anticipate.
- **Geopolitical risks**, for example in Ukraine/Russia, the Middle East, China/Taiwan/US, Iran and North Korea, which could lead to increasing safe-haven flows.

Upside risks to current forecasts for UK gilt yields and PWLB rates: -

- Despite the tightening in Bank Rate to 5.25%, **the Bank of England allows inflationary pressures to remain elevated** for a long period within the UK economy, which then necessitates Bank Rate staying higher for longer than we currently project.
- **The pound weakens** because of a lack of confidence in the UK Government's pre-election fiscal policies, which may prove inflationary, resulting in investors pricing in a risk premium for holding UK sovereign debt.
- Projected **gilt issuance, inclusive of natural maturities and QT**, could be too much for the markets to comfortably digest without higher yields compensating.

LINK GROUP FORECASTS

We expect the MPC will keep Bank Rate at 5.25% until the second half of 2024, to combat ongoing inflationary and wage pressures, even if they have dampened somewhat of late. We do not think that the MPC will increase Bank Rate above 5.25%.

Our suggested budgeted earnings rates for investments up to about three months' duration in each financial year are set out below.

Average earnings in each year	Now	Previously
2023/24 (residual)	5.30%	5.30%
2024/25	4.55%	4.70%
2025/26	3.10%	3.20%
2026/27	3.00%	3.00%
2027/28	3.25%	3.25%
2028/29	3.25%	3.25%
Years 6 to 10	3.25%	3.25%
Years 10+	3.25%	3.25%

As there are so many variables at this time, caution must be exercised in respect of all interest rate forecasts.

Our interest rate forecast for Bank Rate is in steps of 25 bps, whereas PWLB forecasts have been rounded to the nearest 10 bps and are central forecasts within bands of + / - 25 bps. Naturally, we continue to monitor events and will update our forecasts as and when appropriate.

Gilt yields and PWLB rates

The overall longer-run trend is for gilt yields and PWLB rates to fall back over the timeline of our forecasts, as inflation continues to fall through 2024.

Our target borrowing rates are set **two years forward** (as we expect rates to fall back) and the current PWLB (certainty) borrowing rates are set out below: -

PWLB debt	Current borrowing rate as at 08.01.24 p.m.	Target borrowing rate now (end of Q4 2025)	Target borrowing rate previous (end of Q3 2025)
5 years	4.53%	3.70%	3.80%
10 years	4.67%	3.90%	3.80%
25 years	5.19%	4.20%	4.20%
50 years	4.97%	4.00%	4.00%

Borrowing advice: Our long-term (beyond 10 years) forecast for Bank Rate remains at 3% and reflects Capital Economics' research that suggests AI and general improvements in productivity will be supportive of a higher neutral interest rate. As all PWLB certainty rates are currently significantly above this level, borrowing strategies will need to be reviewed in that context. Overall, better value can be obtained at the shorter end of the curve and short-dated fixed LA to LA monies should be considered. Temporary borrowing rates will remain elevated for some time to come but may prove the best option whilst the market continues to factor in Bank Rate reductions for 2024 and later.

Appendix A – Existing Investment and Debt Portfolio Position

	31 Dec 2023 Actual Portfolio £m	31 Dec 2023 Average Rate %
Total external borrowing	0	n/a
Total gross external debt	0	n/a
Treasury investments:		
UK Banks	4	5.2
Building societies (unsecured)	2	5.2
Certificate Deposit	0	0.0
Money Market Funds	8	4.9
Local Authorities	6	3.7
Other Financial Intermediaries	5	3.1
Debt management office	12	4.9
Total treasury investments	37	4.5