

**CITY OF LINCOLN COUNCIL
TREASURY MANAGEMENT STRATEGY
2024/25**

TREASURY MANAGEMENT STRATEGY

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1. BACKGROUND

The Council is required to operate a balanced 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 Council'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 Council's capital plans. These capital plans provide a guide to the borrowing need of the Council, 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. On occasion, when it is prudent and economic, any debt previously drawn may be restructured to meet risk or cost objectives.

The contribution the treasury management function makes to the Council 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.

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.”

1.1 Treasury Management Reporting

The Council is required to receive and approve, as a minimum, three main treasury reports each year, which incorporate a variety of policies, estimates and actuals.

- a. **Prudential and treasury indicators and treasury strategy** (this report) – which includes:
 - Prudential Indicators to ensure that the Council's capital plans are affordable, prudent and sustainable (as required by CIPFA's Prudential Code).
 - a Minimum Revenue Provision (MRP) policy, (how residual capital expenditure is charged to revenue over time as required by DLUHC's MRP Guidance)
 - the Treasury Management Strategy before the start of each financial year (as required by CIPFA's Treasury Management Code); and
 - an Annual Investment Strategy before the start of each financial year (as required by DLUHC's Investment Code).
- b. **A mid-year treasury management report** – This is a progress report and will update members on the capital position, amending prudential indicators as necessary, and whether any policies require revision.
- c. **An annual treasury report** – This provides details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

Quarterly reports – In addition to the three major reports detailed above, from 2023/24 quarterly reporting (end of June/end of December) is also required. However, these additional reports do not

have to be reported to Full Council but do require to be adequately scrutinised. These reports will be provided as part of the quarterly monitoring process to Performance Scrutiny and Executive Committees.

1.2 Treasury Management Strategy for 2024/25

The Strategy for 2024/25 covers two main areas:

Capital issues

- the capital expenditure plans and the associated prudential indicators
- the minimum revenue provision (MRP) policy

Treasury management issues

- the current treasury position
- treasury indicators which limit the treasury risk and activities of the Council
- prospects for interest rates
- the borrowing strategy
- policy on borrowing in advance of need
- debt rescheduling
- the investment strategy
- creditworthiness policy; and
- the policy on use of external service providers

These elements cover the requirements of the Local Government Act 2003, DLUHC Investment Guidance, DLUHC MRP Guidance, the CIPFA Prudential Code and the CIPFA Treasury Management Code.

1.3 Training

The CIPFA Treasury Management Code requires the responsible officer to ensure that members with responsibility for treasury management receive adequate training in treasury management. This especially applies to members responsible for scrutiny. The Chief Finance Officer is responsible for this function.

Furthermore, the Code states that it expects “all organisations to have a formal and comprehensive knowledge and skills or training policy for the effective acquisition and retention of treasury management knowledge and skills for those responsible for management, delivery, governance and decision making.

The Council will carry out the following to monitor and review knowledge and skills:

- Record attendance at training and ensure action is taken where poor attendance is identified.
- Prepare tailored learning plans for treasury management officers and relevant council members.
- Require treasury management officers and relevant council members to undertake self-assessment against the required competencies.
- Have regular communication with officers and relevant council members, encouraging them to highlight training needs on an ongoing basis.

Training provided to Performance Scrutiny and Audit Committee will consist of two one hour sessions provided by the Council's external treasury management advisors, with additional training arranged as required.

The training needs of treasury management officers are periodically reviewed.

A formal record of the training received by officers central to the Treasury function will be maintained within the Human Resources system. Similarly, a formal record of the treasury management/capital finance training received by members will also be maintained by Democratic Services.

1.4 Treasury Management Consultants

The Council uses Link Group, Link Treasury Services Limited as its external treasury management advisors. Responsibility for treasury management decisions remains with the Council at all times. Although the council will from time to time require the services of specialists, consultants and advisers in order to acquire access to specialist skills, undue reliance will not be placed upon the services and advice provided.

2. THE CAPITAL PRUDENTIAL INDICATORS 2024/25 – 2026/27

The Council's capital expenditure plans are the key driver of treasury management activity. The output of the capital expenditure plans is reflected in the prudential indicators, which are designed to assist members' overview and confirm capital expenditure plans.

2.1 Capital Expenditure and Financing

This prudential indicator is a summary of the Council's capital expenditure plans, both those agreed previously, and those forming part of this budget cycle. Members are asked to approve the capital expenditure forecasts: -

Indicators 1 & 2 - Capital Expenditure	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
General Fund	18,772	15,090	7,566	1,052
HRA (including New Build)	16,187	20,487	15,955	14,834
Total Expenditure	34,959	35,577	23,521	15,886
Financed by:				
Capital receipts	2,004	2,008	6,667	449
Capital grants & contributions	16,066	7,643	1,146	852
Depreciation (HRA only)	7,601	13,603	12,006	10,183
Revenue/Reserve Contributions	4,633	5,509	2,901	3,602
Borrowing need	4,654	6,814	800	800
Total Financing	34,959	35,577	23,521	15,886

2.2 The Council's Borrowing Need – the Capital Financing Requirement (CFR)

The CFR is the total historic outstanding capital expenditure which has not yet been paid for from either capital or revenue resources. It is essentially a measure of the Council's underlying borrowing need.

The CFR does not increase indefinitely, as the minimum revenue provision (MRP) is a statutory annual revenue charge which broadly reduces the indebtedness in line with each asset's life, and so charges the economic consumption of capital assets as they are used.

The CFR includes any other long-term liabilities (e.g. Finance leases). Whilst these increase the CFR, and therefore the Council's borrowing requirement, these types of schemes include a borrowing facility by the lease provider and so the Council is not required to separately borrow for these schemes. The CFR includes an allowance for the replacement of the majority of the vehicle fleet under leasing. The CFR has increased to reflect a borrowing requirement for the replacement fleet. This will also increase the MRP charge annually during the lifetime of the lease arrangements.

Based on the capital expenditure plans above the CFR for 2023/24 to 2026/27 is projected to be:

Indicators 3 & 4 - Capital Financing Requirement (CFR)	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
General Fund	71,379	76,664	70,236	69,433
HRA	78,511	79,111	79,711	80,311
Total CFR	149,890	155,775	149,947	149,744
Movement in CFR	3,787	5,885	-5,828	-203

Net borrowing need for the year	4,655	6,813	802	800
Minimum / Voluntary Revenue Provision (MRP/VRP)	-867	-928	-970	-1,003
Application of Capital Receipts	0	0	-5,659	0
Movement in CFR	3,787	5,885	-5,828	-203

Indicator 5 - External Borrowing	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
Borrowing	109,242	113,017	110,937	110,701

2.3 Liability Benchmark (LB)

The Council is required to estimate and measure the Liability Benchmark for the forthcoming financial year and the following two financial years as a minimum.

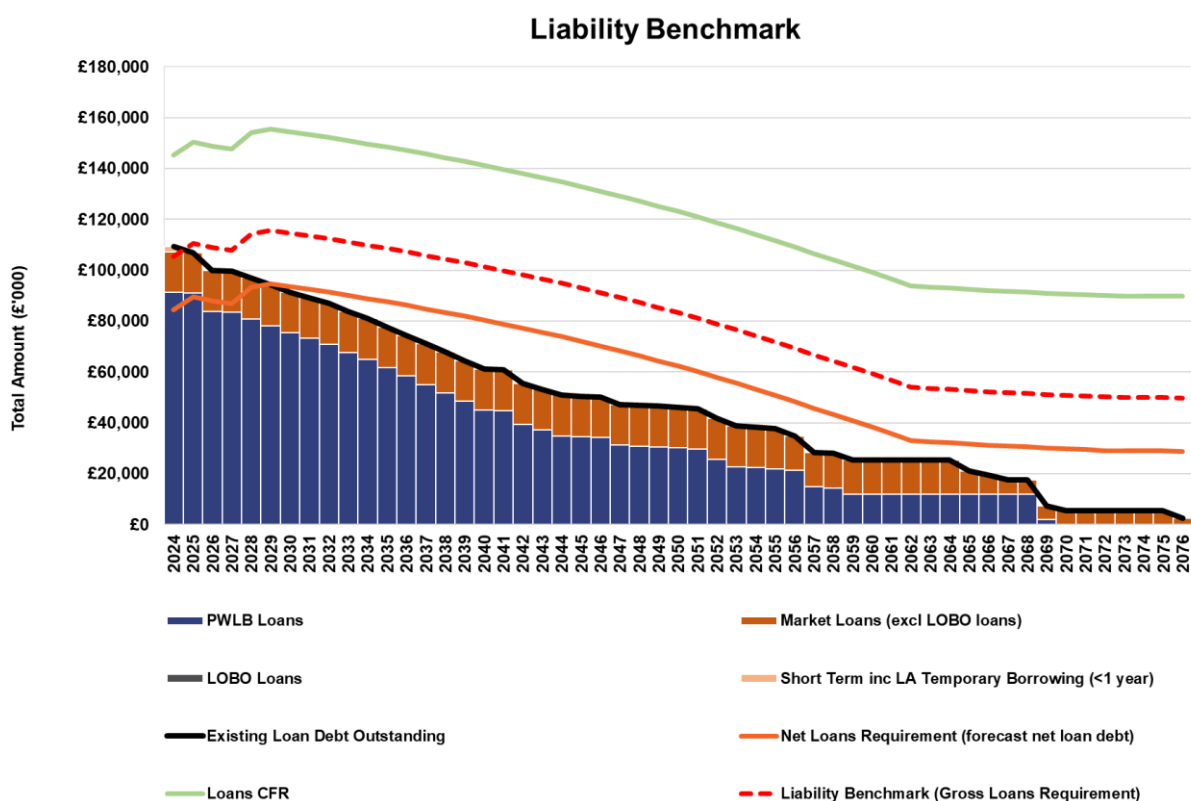
There are four components to the LB:

Existing loan debt outstanding: the Council's existing loans that are still outstanding in future years.

Loans CFR: this is calculated in accordance with the loans CFR definition in the Prudential Code and projected into the future based on approved prudential borrowing and planned MRP.

Net loans requirement: this will show the Council's gross loan debt less treasury management investments at the last financial year-end, projected into the future and based on its approved prudential borrowing, planned MRP and any other major cash flows forecast.

Liability benchmark (or gross loans requirement): this equals net loans requirement plus short-term liquidity allowance.



The chart illustrates the council is under borrowed against CFR and liability benchmark due to utilisation of internal resources and reserves. Currently, for the term of the Medium-Term Financial Strategy the above indicates surplus cash in excess of liquidity requirements which will be invested.

2.4 Minimum Revenue Provision (MRP) Policy Statement

The Council is required to pay off an element of the accumulated General Fund borrowing each year through a revenue charge (the Minimum Revenue Provision) and is also allowed to undertake additional voluntary payments (VRP).

DLUHC Regulations have been issued which require full Council to approve an MRP Statement in advance of each year. A variety of options are provided so long as there is a prudent provision.

Members are recommended to approve the following MRP Statement:

- (A) For supported capital expenditure incurred before 1st April 2008, the Council will apply the Asset Life Method using an annuity calculation over 50 years.
- (B) For unsupported borrowing the MRP policy is the:
 - Asset Life Method – MRP will be based on the estimated life of the assets on an annuity basis. Asset life is deemed to begin once the asset becomes operational. MRP will commence from the financial year following the one in which the asset becomes operational.
 - The MRP calculation will be done on an annual weighted average basis.

- The interest rate applied to the annuity calculations will reflect the market conditions at the time and will for the current financial year be the Council's weighted average borrowing rate.
- MRP in respect of unsupported borrowing taken to meet expenditure, which is treated as capital expenditure by virtue of either a capitalisation direction or regulations, will be determined in accordance with the asset life method as recommended by the statutory guidance.
- MRP in respect of assets acquired under Finance Leases will be charged at a rate equal to the principal element of the annual lease rental.
- MRP Overpayments - The MRP Guidance allows that any charges made in excess of the statutory minimum revenue provision (MRP), i.e., voluntary revenue provision or overpayments, can be reclaimed in later years if deemed necessary or prudent. In order for these sums to be reclaimed for use in the budget, this policy must disclose the cumulative overpayment made each year. VRP overpayments of £0.058m and £0.060m were made during the 2022/2023 & 2023/24 Financial Years respectively.

3. BORROWING

The capital expenditure plans set out in Section 2 provide details of the service activity of the Council. The treasury management function ensures that the Council's cash is organised in accordance with the relevant professional codes, so that sufficient cash is available to meet this service activity and the Council's Capital Strategy. This will involve both the organisation of the cash flow and, where capital plans require, the organisation of appropriate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions, and the Annual Investment Strategy.

3.1 Current Treasury Portfolio Position

The overall treasury management position as at 31/03/23 and 2023/24 forecast outturn position are shown below for both borrowing and investments:

	31/03/23 Actuals £'000	%	31/03/24 Forecast £'000	%
Investments				
Banks	19,000	52	6,000	19
Local Authorities	3,000	8	3,000	10
Money Market Funds	14,685	40	22,300	71
TOTAL	36,685	100	31,300	100
Borrowing				
PWLB	93,962	77	91,242	83
Market Loans	16,000	13	16,000	15
Local Authorities	12,000	10	2,000	2
TOTAL	121,962	100	109,242	100

The Council's forward projections for borrowing are summarised below. The table shows the actual external debt, against the underlying capital borrowing need, (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

Indicator 6 - External Debt	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
Debt as at 1 April	121,962	109,242	113,017	110,937
Expected change in debt	-12,720	3,775	-2,080	-236
Actual gross debt as at 31 March	109,242	113,017	110,937	110,701
Capital Financing Requirement	149,890	155,775	149,947	149,744
Under/(Over) Borrowing	40,648	42,758	39,010	39,043

3.2 Treasury Indicators: Limits to Borrowing Activity

The level of the proposed operational and authorised limits is based on an assessment of the level of borrowing required to meet the Capital Financing Requirement (CFR) and also an allowance for temporary borrowing for working capital and also in lieu of other capital financing sources (e.g. capital receipts). Financial modelling has been carried out for both and the affordability and sustainability of the potential borrowing requirement has been assessed and can be contained within the Draft MTFS 2024-29.

The Authorised Limit for external debt - represents a legal limit beyond which external debt is prohibited, and this limit needs to be set or revised by the Full Council. It reflects the level of external debt which, while not desired, could be afforded in the short-term, but is not sustainable in the longer-term.

Indicator 7 - Authorised Limit	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
Debt	124,074	128,476	127,643	124,099
Other long-term liabilities	1,380	1,380	1,380	1,380
Total	125,454	129,856	129,023	125,479

The Operational Boundary - boundary based on the expected maximum external debt during the course of the year.

Indicator 8 - Operational Boundary	2023/24 Estimated £'000	2024/25 Estimated £'000	2025/26 Estimated £'000	2026/27 Estimated £'000
Debt	119,242	123,017	120,937	120,701
Other long-term liabilities	1,200	1,200	1,200	1,200
Total	120,442	124,217	122,137	121,901

Affordability Prudential Indicators

Within this framework prudential indicators are required to assess the affordability of the capital investment plans. These provide an indication of the impact of the capital investment plans on the Council's overall finances.

Ratio of Financing Costs to Net Revenue Stream

This indicator identifies the trend in the cost of capital, (borrowing and other long-term obligation costs net of investment income), against the net revenue stream.

Indicators 9 & 10 - Ratio Financing Costs : Net Revenue Stream	2023/24 Estimated %	2024/25 Estimated %	2025/26 Estimated %	2026/27 Estimated %
General Fund	11.58%	13.00%	13.79%	14.77%
HRA (including New Build)	26.50%	27.41%	26.95%	26.36%

Maturity Structure of Borrowing

These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing at the same time and are required for upper and lower limits.

Indicator 13 Maturity Structure of fixed borrowing	2024/25		2025/26		2026/27	
	Lower	Upper	Lower	Upper	Lower	Upper
Under 12 months	0%	40%	0%	40%	0%	40%
12 months to 2 years	0%	40%	0%	40%	0%	40%
2 years to 5 years	0%	60%	0%	60%	0%	60%
5 years to 10 years	0%	80%	0%	80%	0%	80%
10 years and above	10%	100%	10%	100%	10%	100%

3.3 Prospects for Interest Rates

The Council has appointed Link Group as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. Link provided the following forecasts on 07.11.23. These are forecasts for certainty rates, gilt yields plus 80 bps. The lower Housing Revenue Account (HRA) PWLB rate started on 15 June 2023 for those authorities with an HRA (gilts plus 40 bps)

Link Group Interest Rate View 07.11.23		Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26	Jun-26	Sep-26	Dec-26
BANK RATE		5.25	5.25	5.25	5.00	4.50	4.00	3.50	3.25	3.00	3.00	3.00	3.00	3.00
3 month ave earnings		5.30	5.30	5.30	5.00	4.50	4.00	3.50	3.30	3.00	3.00	3.00	3.00	3.00
6 month ave earnings		5.60	5.50	5.40	5.10	4.60	4.10	3.60	3.40	3.10	3.10	3.10	3.10	3.10
12 month ave earnings		5.80	5.70	5.50	5.20	4.70	4.20	3.70	3.50	3.30	3.30	3.30	3.30	3.30
5 yr PWLB		5.00	4.90	4.80	4.70	4.40	4.20	4.00	3.80	3.70	3.60	3.50	3.50	3.50
10 yr PWLB		5.10	5.00	4.80	4.70	4.40	4.20	4.00	3.80	3.70	3.70	3.60	3.60	3.50
25 yr PWLB		5.50	5.30	5.10	4.90	4.70	4.50	4.30	4.20	4.10	4.10	4.00	4.00	4.00
50 yr PWLB		5.30	5.10	4.90	4.70	4.50	4.30	4.10	4.00	3.90	3.90	3.80	3.80	3.80

LINK group's central forecast for interest rates was previously updated on 25 September 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 that there is a likelihood of the overall economy enduring at least a 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.

On the positive side, consumers are still anticipated to be sitting on some excess savings left over from the pandemic, which could cushion some of the impact of the above challenges and may be the reason why the economy is performing somewhat better at this stage of the economic cycle than may have been expected. However, as noted previously, most of those excess savings are held by more

affluent households whereas lower income families already spend nearly all their income on essentials such as food, energy and rent/mortgage payments.

LINK group expect the MPC will keep Bank Rate at 5.25% for the remainder of 2023 and the first half of 2024 to combat on-going inflationary and wage pressures. We do not think that the MPC will increase Bank Rate above 5.25%, but it is possible.

3.4 Borrowing Strategy

The Council is currently maintaining an under-borrowed position. This means that the capital borrowing need (the CFR), has not been fully funded with loan debt as cash supporting the Council's reserves, balances and cash flow has been used as a temporary measure. This strategy is prudent as medium and longer dated borrowing rates are expected to fall from their current levels once prevailing inflation concerns are addressed by the tighter monetary policy. That is, the higher Bank Rates than have been seen in recent years.

Against this background and the risks within the economic forecast, caution will be adopted with the 2024/25 treasury operations. The Chief Finance Officer will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances:

- If it was felt that there was a significant risk of a sharp fall in long term rates e.g. due to a marked increase of risks around a relapse into recession or of risks of deflation, then long term borrowings will be postponed, and potential rescheduling from fixed rate funding into short term borrowing will be considered.
- If it was felt that there was a significant risk of a much sharper rise in long and short term rates than that currently forecast, perhaps arising from a greater than expected increase in world economic activity or a sudden increase in inflation risks, then the portfolio position will be re-appraised with the likely action that fixed rate funding will be drawn whilst interest rates remain low.

The Council's overall core borrowing objectives will remain uniform and follow a similar pattern to previous years as follows:

- To reduce the revenue costs of debt.
- To manage the Council's debt maturity profile, leaving no one future year with a high level of repayments that might cause problems in re-borrowing.
- To effect funding at the cheapest cost commensurate with future risk.
- To forecast average future interest rates and borrow accordingly i.e. short term/variable when rates are 'high', long term/fixed when rates are 'low'.
- To monitor and review the level of variable rate loans in order to take greater advantage of interest rate movements.
- To proactively reschedule debt in order to take advantage of potential savings as interest rates change. Each rescheduling exercise will be considered in terms of the effect of premiums and discounts on the General Fund and the Housing Revenue Account.
- To manage the day-to-day cash flow of the Council in order to, where possible, negate the need for short-term borrowing. However, short-term borrowing will be incurred, if it is deemed prudent to take advantage of good investment rates.

There is unsupported borrowing in the General Fund Investment Programme (GIP) as detailed in the Capital Strategy. The Council expects to take out loans for the General Fund however, it will continue to use internal balances and will only take out loans based on cashflow requirements and prevailing

interest rates. The strategy allows for additional borrowing in line with the expected movement in the Capital Financing Requirement (CFR), should it become necessary for cash flow requirements or if attractive rates are offered. The Council will consider PWLB loans, Market loans, the Municipal Bond Agency and other financial institutions.

In addition, should new schemes be identified that benefit the Council's strategic aims and be deemed cost effective, i.e. Invest to Save schemes where the income streams more than pay for the borrowing costs, or for the sustainment of existing income streams, or in the absence of any other funding source, then unsupported borrowing will be considered.

Officers will also continue to evaluate the cost effectiveness of borrowing as opposed to selling capital assets.

3.5 Policy on Borrowing in Advance of Need

The Council has some flexibility to borrow funds this year for use in future years. The Chief Finance Officer may do this under delegated power where, for instance, a sharp rise in interest rates is expected, and so borrowing early at fixed interest rates will be economically beneficial or meet budgetary constraints. Whilst the Chief Finance Officer will adopt a cautious approach to any such borrowing, where there is a clear business case for doing so borrowing may be undertaken to fund the approved capital programme or to fund future debt maturities. Borrowing in advance will be made within the constraints that:

- It will be limited to no more than 75% of the expected increase in borrowing need (CFR) over the three year planning period; and
- Would not look to borrow more than 36 months in advance of need

Risks associated with any advance borrowing activity will be subject to appraisal in advance and subsequent reporting through the mid-year or annual reporting mechanism.

3.6 Rescheduling

Rescheduling of current borrowing in our debt portfolio is unlikely to occur as there is still a large difference between premature redemption rates and new borrowing rates.

If rescheduling is to be undertaken, it will be reported to the Executive at the meeting immediately following its action, in the quarterly report and in the annual review report.

4. INVESTMENT STRATEGY

4.1 Investment Policy – Management of Risk

The Council's investment strategy's primary objectives are safeguarding the repayment of the principal and interest of its investments on time, ensuring adequate liquidity, with the investment return being the final objective.

The intention of the strategy is to provide security of investment and minimisation of risk.

The aim of the strategy is to generate a list of highly creditworthy counterparties which will also enable diversification and thus avoidance of concentration risk.

In the current economic climate, it is considered appropriate to maintain a degree of liquidity to cover cash flow needs but the Council will also consider “laddering” investments for periods up to 12 months with high credit rated financial institutions, whilst investment rates remain elevated.

In line with this aim, the Council will ensure:

- It maintains a policy covering the types of specified and unspecified investments it will invest in, criteria for choosing investment counterparties with adequate security and monitoring their security. This is set out in the paragraphs below.
 - **Specified Investments** – these are high security investments (i.e. high credit quality) and high liquidity investments in sterling with a maturity of no more than one year.
 - **Non-specified Investments** – investments that do not fall into the category of Specified Investments, representing a potential greater risk (e.g. over one year).
- It has sufficient liquidity in its investments. For this purpose, it will set out procedures for determining the maximum periods for which funds may prudently be committed. These procedures also apply to the Council’s prudential indicators covering the maximum principal sums invested.

4.2 Creditworthiness Policy

Investment Counterparty Selection Criteria

The primary principle governing the Council’s investment criteria is the security of its investments although the yield or return on the investment is also a key consideration. After this main principle the Council will ensure:

- It maintains a policy covering both the categories of investment types it will invest in, criteria for choosing investment counterparties with adequate security, and monitoring their security. This is set out in the Specified and Non-Specified investment sections below.
- It has sufficient liquidity in its investments. For the purpose it will set out procedures for determining the maximum periods for which funds may be prudently committed. These procedures also apply to the Council’s prudential indicators covering the maximum principal sums invested.

The Chief Finance Officer will maintain a counterparty list in compliance with the criteria set out and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to that which chooses Specified and Non-Specified investments as they provide an overall pool of counterparties considered high-quality which the Council may use rather than defining what its investments are.

As a result of the financial pressures the Council faces, the identification of reductions in operating costs and income generation are critical to the delivery of the Medium Term Financial Strategy. Treasury Management is an important area for further income generation and therefore, the main theme of the Council’s investment strategy must continue to be to maximise interest from investments, after ensuring adequate security and liquidity. The Investment Strategy 2024/25 seeks to achieve this objective by establishing a pool of counterparties available for investment whilst still containing overall risk within acceptable levels.

The Council uses Link Group’ creditworthiness service. This service employs a sophisticated modelling approach utilising credit ratings from the three main credit rating agencies – Fitch, Moody’s and Standard and Poor’s.

In accordance with the guidance from the DLUHC and CIPFA, and in order to minimise the risk to investments, the Council applies minimum acceptable credit criteria in order to generate a list of highly creditworthy counterparties which also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings.

As with previous practice, ratings will not be the sole determinant of the quality of an institution; it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets, engaging with its advisors to maintain a monitor on market pricing such as “credit default swaps” and overlay that information on top of the credit ratings. This is fully integrated into the creditworthiness methodology provided by Link Group . The result is a colour coding system, which shows the varying degrees of suggested creditworthiness.

Alongside the credit ratings other information sources are used and include the financial press, share price and other such information pertaining to the banking sector in order to establish the most robust scrutiny process with regard to the suitability of potential investment counterparties.

The credit ratings of counterparties are supplemented with the following overlays:

- Credit watches and credit outlooks from credit rating agencies;
- Credit Default Swaps (CDS) spreads to give early warning of likely changes in credit ratings;
- Sovereign ratings to select counterparties from only the most creditworthy countries.

This modelling approach combines credit ratings, credit watches and credit outlooks in a weighted scoring system which is then combined with an overlay of CDS spreads resulting in a series of colour coded bands which indicate the relative creditworthiness of counterparties. These colour codes are used by the Council to determine the suggested duration for investments. The Council will therefore use counterparties within the following durational bands:

Yellow	5 years
Purple	2 years
Blue	1 year (only applies to part-government owned UK banks)
Orange	1 year
Red	6 months
Green	100 days
No colour	Not to be used

The Link Group creditworthiness service uses a wider array of information than primary ratings alone and by using a risk weighted scoring system, does not give undue preponderance to just one agency's ratings.

Typically, the minimum credit ratings criteria the Council use will be a Short Term rating (Fitch or equivalents) of F1 and a Long Term rating of A-. There may be occasions when the counterparty ratings from one rating agency are marginally lower than these ratings but may still be used. In these instances, consideration will be given to the whole range of ratings available, or other topical market information, to support their use.

The credit ratings specified above are defined as follows:-

F1 (short term rating) – Highest credit quality

A- (long term rating) – High credit quality, denoting a very strong bank

All credit ratings will be monitored regularly. The Council is alerted to changes to ratings of all three agencies through its use of Link's creditworthiness service.

- If a downgrade results in the counterparty no longer meeting the Council's minimum criteria, its further use as a new investment will be withdrawn immediately.

- In addition to the use of credit ratings the Council will be advised of information in movements in credit default swap spreads against the iTraxx benchmark and other market data on a weekly basis. Extreme market movements may result in downgrade of an institution or removal from the Council's counterparty list.

Sole reliance will not be placed on the use of this external service. In addition the Council will also use market data and market information, information on sovereign support for banks and the credit ratings of that supporting government.

Y	Pi1	Pi2	P	B	O	R	G	N/C
1	1.25	1.5	2	3	4	5	6	7
Up to 5yrs	Up to 5yrs	Up to 5yrs	Up to 2yrs	Up to 1yr	Up to 1yr	Up to 6mths	Up to 100days	No Colour
Institution			Minimum credit criteria/colour band		Maximum limit per group or institution £		Maximum maturity period	
SPECIFIED INVESTMENTS								
UK Bank *1			Orange/Blue Red Green		£7 million		1 year 6 months 100 days	
Non-UK Banks*1 Sovereign rating AA			Orange Red Green		£7 million		1 year 6 months 100 days	
Building Society*2			Orange Red Green		£5 million		1 year 6 months 100 days	
Money CNAV*3	Market	Fund	Yellow		£7 million		Liquid	
Money LVNAV*3	Market	Fund						
Money VNAV*3	Market	Fund						
UK Government*4			Yellow		unlimited		6 months	
UK Local Authority*4			Yellow		£3 million		1 year	
NON-SPECIFIED INVESTMENTS								
UK Bank*1			Purple		£7 million		2 years	
Non-UK Banks*1 Sovereign rating AA			Purple		£7 million		2 years	
Building Society*2			Purple Yellow		£2 million		2 years 5 years	
UK Local Authority*4			Yellow		£3 million		5 years	
Lincoln Credit Union			N/A		£10K		N/A	
Council's own bank*5 (operational cash limit in addition to investment group limit)			N/A		£500K		Overnight	

^{*1}Where the term 'Bank' is used, this denotes a UK or European Bank authorised to accept deposits through a bank account incorporated within the UK banking sector. The maximum amount indicated is the 'Group total' and covers the total amount that can be invested when spread over any number of subsidiaries within that group.

^{*2} Where the term Building Society is used, this denotes a UK Building Society.

^{*3} Money market funds (MMF) are mutual funds that invest in short-term high quality debt instruments. The assets are actively managed within very specific guidelines to offer liquidity and competitive returns.

Recently MMFs have changed from a constant net asset value basis to a low volatility net asset value. Although money funds are regarded as short-term investments the rating agencies use a classification system based on long-term debt ratings.

*4 The UK Government (i.e. HM Treasury and its Executive Agency, the Debt Management Office) and Local Authorities, although not rated as such, are classified as having the equivalent of the highest possible credit rating.

*5 This limit covers normal treasury management activities but excludes any deposits received after money market trading has closed. It allows up to £500K of operational cash to be held in the Council's main bank account in addition to the group investment limit for the bank, if the bank is included on the Council's counterparty list.

4.3 Limits

Country and Sector Considerations

Due care will be taken to consider the country, group and sector exposure of the Council's investments. In part the country selection will be chosen by the credit rating of the Sovereign state. In addition.

- No more than 50% will be placed with any non-UK country at any time.
- Group limits have been set to ensure that the Council is not exposed to excessive risk due to concentration of investments within any one institution or group. These are detailed in the Investment Counterparty Limits table.

Although the strategy sets a limit for investment in non-UK countries at no more than 50%, the Council has been operating a tighter operational strategy in the light of the Eurozone difficulties and has not been investing outside the UK. This operational restriction will continue until the problems in the Eurozone economy have been sufficiently resolved.

In the normal course of the Council's cash flow operations it is expected that both Specified and Non-specified investments will be used for the control of liquidity as both categories allow for short-term investments. The Chief Finance Officer will strive to keep investments within the Non-specified category to a prudent level (having regard to security and liquidity before yield). To these ends the Council will maintain a maximum of 75% of investments in Non-specified investments.

The use of longer-term instruments (greater than one year from inception to repayment) will fall in the non-specified investment category. These instruments will only be used where the Council's liquidity requirements are safeguarded. The investment in longer-term instruments is also limited as shown in paragraph 4.4, which gives the maximum amount to be invested over 1 year, as well as the limits on the amounts that can be placed with the categories within the non-specified range of investments (see above table, section 4.2).

There are operational challenges arising from the ongoing economic conditions. Ideally investments would be invested longer to secure better returns, however shorter dated investments provide better security.

The criteria for choosing counterparties set out above provide a sound approach to investment in difficult market circumstances.

4.4 Investment Strategy

Investment returns expectations.

The current forecast shown in paragraph 3.3, includes a forecast for Bank Rate to peak at 5.25% in Q4 2023.

The suggested budgeted investment earnings rates for returns on investments placed for periods up to about three months during each financial year are as follows: -

Average earnings in each year	
2023/24 (remainder)	5.30%
2024/25	4.70%
2025/26	3.20%
2026/27	3.00%
2027/28	3.25%
Years 6 to 10	3.25%
Years 10+	3.25%

As there are so many variables at this time, caution must be exercised in respect of all interest rate forecasts. Rates used for MTFIS investment income budgets differ slightly from the above as they have been adjusted to reflect the split between fixed term investments and ones kept more liquid in Money Market Funds.

Investment treasury indicator and limit - total principal funds invested for greater than 365 days. These limits are set with regard to the Council's liquidity requirements and to reduce the need for early sale of an investment and are based on the availability of funds after each year-end.

Indicator 11 Upper Limit for Fixed Interest Rates	2024/25 £m	2025/26 £m	2026/27 £m
	100%	100%	100%

Indicator 12 Upper Limit for Variable Interest Rates	2024/25 £m	2025/26 £m	2026/27 £m
	40%	40%	40%

Indicator 14 Maximum Principal Sums Invested for longer than 365 days	2024/25 £m	2025/26 £m	2026/27 £m
	7	7	7

4.5 Investment Performance / Risk Benchmarking

Yield benchmarks are widely used to assess investment performance. Discrete security and liquidity benchmarks are also requirements to Treasury Management reporting, although the application of these is more subjective in nature.

These benchmarks are simple guides to maximum risk, so may be breached from time to time, depending on movements in interest rates and counterparty criteria. The purpose of the benchmark is that officers will monitor the current and trend position and amend the operational strategy to manage risk as conditions change. Any breach of the benchmarks will be reported, with supporting reasons in the Mid-Year or Annual Report.

Security

Counterparty risk increases as the duration of investments increases. The council will continue its policy of investing the majority of its investments with duration of less than 12 months.

The Council's maximum security risk benchmark for the current portfolio, when compared to the historic default tables is 0.03%. This benchmark is an average risk of default measure and would not constitute an expectation of loss against a particular investment.

Liquidity

In respect of this area the Council seeks to maintain:

- Bank overdraft - £nil.
- Liquid short term deposits of at least £5 million available with a week's notice.
- Weighted Average Life benchmark is expected to be less than 0.5 years, with a maximum of 1.00 years.

Yield

Local measure of yield benchmark employed is:

- Investments – return above the 7 day SONIA compounded rate.

5 APPENDICES

1. Additional local prudential indicators
2. Interest rate forecasts
3. Economic background
4. Approved countries for investments
5. Treasury Management Practices

APPENDIX 1 - ADDITIONAL LOCAL PRUDENTIAL INDICATORS 2024/25 – 2026/27

Local Prudential Indicators

In addition to the statutory indicators set out in the Strategy, the Chief Finance Officer has set four additional local indicators aimed to add value and assist in the understanding of the main indicators.

Additional Local Indicator	2024/25 Target
1. Borrowing rate achieved(i.e. temporary borrowing of loans less than 1 year)	Less than SONIA rate
2. Investment rate achieved against the SONIA rate	Greater than SONIA rate
3. Average rate of interest paid on Council debt during the year	4.5%
4. The amount of interest on debt as a percentage of gross revenue expenditure.	Reported at year end

APPENDIX 2 - INTEREST RATE FORECASTS 2023-2026

Link Group Interest Rate View	07.11.23												
	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26	Jun-26	Sep-26	Dec-26
BANK RATE	5.25	5.25	5.25	5.00	4.50	4.00	3.50	3.25	3.00	3.00	3.00	3.00	3.00
3 month ave earnings	5.30	5.30	5.30	5.00	4.50	4.00	3.50	3.30	3.00	3.00	3.00	3.00	3.00
6 month ave earnings	5.60	5.50	5.40	5.10	4.60	4.10	3.60	3.40	3.10	3.10	3.10	3.10	3.10
12 month ave earnings	5.80	5.70	5.50	5.20	4.70	4.20	3.70	3.50	3.30	3.30	3.30	3.30	3.30
5 yr PWLB	5.00	4.90	4.80	4.70	4.40	4.20	4.00	3.80	3.70	3.60	3.50	3.50	3.50
10 yr PWLB	5.10	5.00	4.80	4.70	4.40	4.20	4.00	3.80	3.70	3.70	3.60	3.60	3.50
25 yr PWLB	5.50	5.30	5.10	4.90	4.70	4.50	4.30	4.20	4.10	4.10	4.00	4.00	4.00
50 yr PWLB	5.30	5.10	4.90	4.70	4.50	4.30	4.10	4.00	3.90	3.90	3.80	3.80	3.80

PWLB forecasts are based on PWLB certainty rates.

APPENDIX 3 - ECONOMIC BACKGROUND – FROM LINK (THE COUNCIL’S TREASURY ADVISORS)

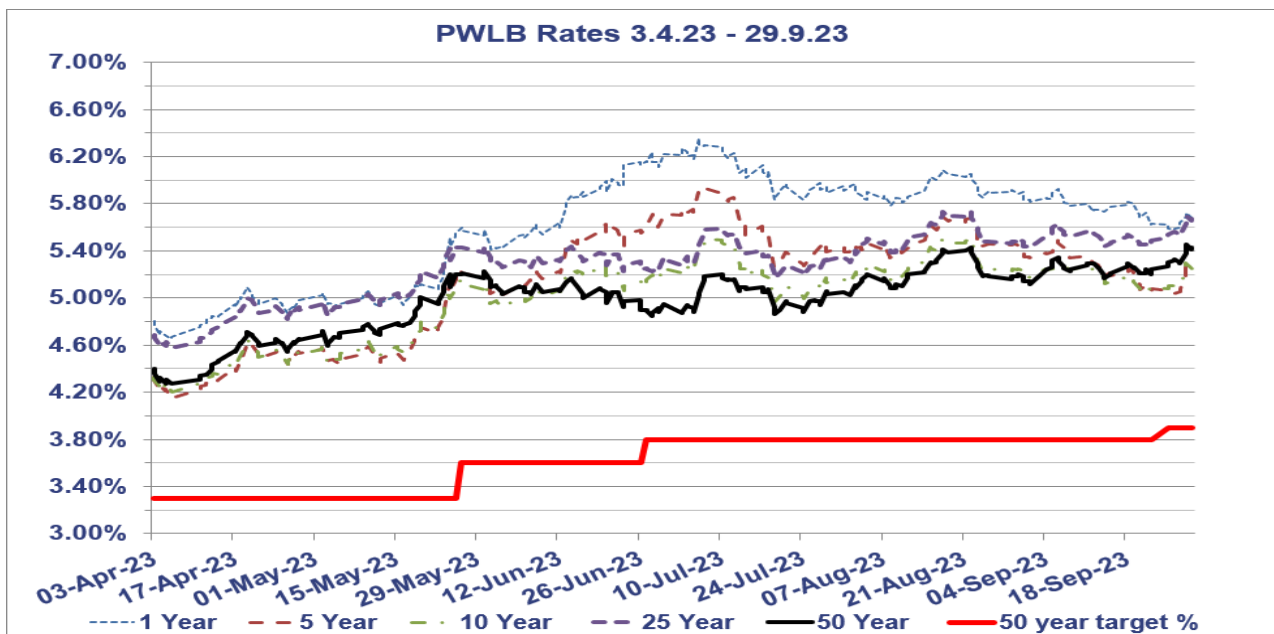
- The first half of 2023/24 saw:
 - Interest rates rise by a further 100bps, taking Bank Rate from 4.25% to 5.25% and, possibly, the peak in the tightening cycle.
 - Short, medium and long-dated gilts remain elevated as inflation continually surprised to the upside.
 - CPI inflation falling from 8.7% in April to 6.7% in September, its lowest rate since February 2022, but still the highest in the G7.
 - Core CPI inflation declining to 6.1% in September 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 (as the 3myy growth of average earnings rose by 7.8% for the period June to August, excluding bonuses).
- The registering of 0% 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.
- The fall in the composite Purchasing Managers Index from 48.6 in August to 46.7 in September left it at its lowest level since COVID-19 lockdowns reduced activity in January 2021. At face value, it is consistent with the 0% q/q rise in real GDP in the period July to September, being followed by a contraction in the next couple of quarters.
- The 0.4% m/m rebound in retail sales volumes in August is not as good as it looks as it partly 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, we think the economy will continue to lose momentum and soon fall into a mild recession. Strong labour demand, fast wage growth and government handouts have all supported household incomes over the past year. And with CPI inflation past its peak and expected to decline further, the economy has got through the cost-of- living crisis without recession. But even though the worst of the falls in real household disposable incomes are behind us, the phasing out of financial support packages provided by the government during the energy crisis means real incomes are unlikely to grow strongly. Higher interest rates will soon bite harder too. We expect the Bank of England to keep interest rates at the probable peak of 5.25% until the second half of 2024. Mortgage rates are likely to stay above 5.0% for around a year.
- The tightness of the labour market continued to ease, with employment in the three months to July falling by 207,000. The further decline in the number of job vacancies from 1.017m in July to 0.989m in August suggests that the labour market has loosened a bit further since July. That is the first time it has fallen below 1m since July 2021. At 3.0% in July, and likely to have fallen to 2.9% in August, the job vacancy rate is getting closer to 2.5%, which would be consistent with slower wage growth. Meanwhile, the 48,000 decline in the supply of workers in the three months to July offset some of the loosening in the tightness of the labour market. That was due to a 63,000 increase in inactivity in the three months to July as more people left the labour market due to long term sickness or to enter education. The supply of labour is still 0.3% below its pre-pandemic February 2020 level.
- But the cooling in labour market conditions still has not fed through to an easing in wage growth. The headline 3myy 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. Moreover, while the Bank of England’s closely watched measure of regular 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.

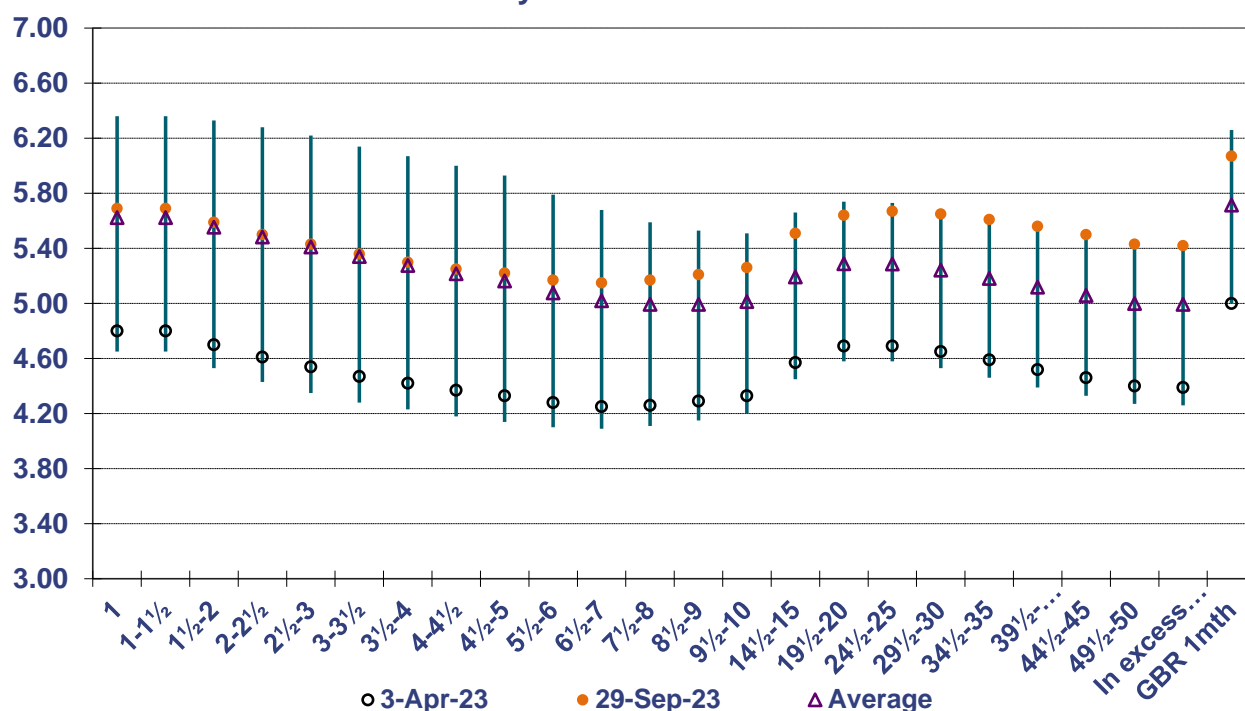
- CPI inflation declined from 6.8% in July to 6.7% in August and September, the lowest rate since February 2022. The biggest positive surprise was the drop in core CPI inflation, which declined from 6.9% to 6.1%. That reverses all the rise since March.
- In its latest monetary policy meeting on 06 November, the Bank of England left interest rates unchanged at 5.25%. The vote to keep rates on hold was a split vote, 6-3. It is clear that some members of the MPC are still concerned about the stickiness of inflation.
- Like the US Fed, the Bank of England wants the markets to believe in the higher for longer narrative. In terms of messaging, the Bank 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". So, like the Fed, the Bank is 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 "MPC's projections indicate that monetary policy is likely to need to be restrictive for an extended period of time". Indeed, Governor Bailey was at pains in his press conference to drum home to markets that the Bank means business in squeezing inflation out of the economy.
- This narrative makes sense as the Bank of England does not want the markets to decide that a peak in rates will be soon followed by rate cuts, which would loosen financial conditions and undermine its attempts to quash inflation. The language also gives the Bank of England the flexibility to respond to new developments. 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.

In the table below, the rise in gilt yields across the curve as a whole in 2023/24, and therein PWLB rates, is clear to see.

PWLB RATES 01.04.23 - 29.09.23



PWLB Certainty Rate Variations 3.4.23 to 29.9.23



HIGH/LOW/AVERAGE PWLB RATES FOR 01.04.23 – 29.09.23

	1 Year	5 Year	10 Year	25 Year	50 Year
Low	4.65%	4.14%	4.20%	4.58%	4.27%
Date	06/04/2023	06/04/2023	06/04/2023	06/04/2023	05/04/2023
High	6.36%	5.93%	5.51%	5.73%	5.45%
Date	06/07/2023	07/07/2023	22/08/2023	17/08/2023	28/09/2023
Average	5.62%	5.16%	5.01%	5.29%	5.00%
Spread	1.71%	1.79%	1.31%	1.15%	1.18%

The peak in medium to longer dated rates has generally arisen in August and September and has been primarily driven by continuing high UK inflation, concerns that gilt issuance may be too much for the market to absorb comfortably, and unfavourable movements in US Treasuries.

The S&P 500 and FTSE 100 have struggled to make much ground through 2023.

CENTRAL BANK CONCERNS

Currently, the Fed has pushed up US rates to a range of 5.25% to 5.5%, whilst the MPC followed by raising Bank Rate to 5.25%. EZ rates have also increased to 4% with further tightening a possibility.

Ultimately, however, from a UK perspective it will not only be inflation data but also employment data that will mostly impact the decision-making process, although any softening in the interest rate outlook in the US may also have an effect (just as, conversely, greater tightening may also).

APPENDIX 4 - APPROVED COUNTRIES FOR INVESTMENT

This list is based on those countries which have sovereign ratings of AA- or higher, (we show the lowest rating from Fitch, Moody's and S&P) and also, (except - at the time of writing - for Hong Kong and Luxembourg), have banks operating in sterling markets which have credit ratings of green or above in the Link creditworthiness service.

Based on lowest available rating

AAA

- Australia
- Denmark
- Germany
- Netherlands
- Norway
- Singapore
- Sweden
- Switzerland

AA+

- Canada
- Finland
- U.S.A.

AA

- Abu Dhabi (UAE)

AA-

- Belgium
- France
- Qatar
- **U.K.**