

Report to:	Cabinet							
-	6 th February 2023							
Date of meeting:	,	·						
Report of:	Borough Treasurer	•	Report number:	32693				
Reporting Officer:	Tony Glennon – Bo	orough Treasurer	Telephone number	1723				
Contact Officer:	Tony Glennon – Bo	orough Treasurer	Telephone number	1723				
Report title:		nent and Investmen	t Strategies for 2	2023/24 to 2026/27				
This report does not or press or members of t	ontain information w	ot confidential hich warrants its co	nsideration in th	e absence of the				
Purpose:		ncil's prudential indied treasury operation						
Recommendations:	i. The Treasury treasury limitsii. The Authorise	treasury limits on activity contained within this report. ii. The Authorised Limit Prudential Indicator. iii. The Investment Strategy 2023/24 contained in the treasury						
Decision:	management	oa.ogy.						
Background documents:								
Signed:	Leader/Ex Member	ecutive Cabinet	Monitoring Officer					
Date:								
Consultation with ot	her officers	<u> </u>						
Finance		n/a						
Legal		No						
HR		No						
Procurement		No						
Climate Change		No						
Equality Impact Asses (a) Pre-consultat	ion reports	No	No					
ls there a nee (b) Post consulta	ed to consult on the parties	proposals?						
Please confir	m that the consultatinto consideration in r	•	N/A					
Vision outco	omes	1. Start Well	X					
Please identify the ap	nronriate Vision	2.Live Well	X					
outcome(s) that this re		3.Age Well	X					
contributes to by putting		4.Prosperous	X					
relevant box.	g = 51 500 m m o	5. Clean and Gree						
		6.Strong and Disti	inctive X					

1 INTRODUCTION

1.1 Background

- 1.1.1 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.
- 1.1.2 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 the Council 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 Council risk or cost objectives.
- 1.1.3 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.
- 1.1.4 CIPFA defines treasury management as:
 - "The management of the local authority's borrowing, investments and cash flows, 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."
- 1.1.5 This authority has not engaged in any commercial investments and has no non-treasury investments.

1.2 Reporting requirements

- 1.2.1 Capital Strategy
- 1.2.2 Since 2019/20 the CIPFA revised 2017 Prudential and Treasury Management Codes require all local authorities to prepare an additional report, a capital strategy report, which will provide the following:
 - a high-level long term overview of how capital expenditure, capital financing and treasury management activity contribute to the provision of services
 - · an overview of how the associated risk is managed
 - the implications for future financial sustainability
- 1.2.3 The aim of this capital strategy is to ensure that all elected members on the full council fully understand the overall long-term policy objectives and resulting capital strategy requirements, governance procedures and risk appetite.

- 1.2.4 The Capital Strategy 2023-2026 is a separate item on the agenda and incorporates;
 - the capital expenditure and financing plan (including prudential indicators)
 - a minimum revenue provision (MRP) policy, (how residual capital expenditure is charged to revenue over time);
- 1.2.5 Treasury Management reporting
- 1.2.6 The Council is currently required to receive and approve, as a minimum, three main treasury reports each year, which incorporate a variety of policies, estimates and actuals.
- 1.2.7 Prudential and treasury indicators and treasury strategy (this report) This covers:
 - the treasury management strategy, (how the investments and borrowings are to be organised), including treasury indicators; and
 - an investment strategy, (the parameters on how investments are to be managed).
- 1.2.8 Quarterly update reports (including the year end report) are taken to the Executive Cabinet Member Leader's Portfolio meeting. This is primarily a progress report and will update members on the capital position, amending prudential indicators as necessary, and whether any policies require revision, if applicable.

1.3 Scrutiny

1.3.1 The above reports are required to be adequately scrutinised before being recommended to Council. This role is undertaken by the Audit Committee.

1.4 Treasury Management Strategy for 2023/24

- 1.4.1 The strategy for 2023/24 covers two main areas:
- 1.4.2 Capital issues (per the Capital Strategy Report)
 - the capital expenditure plans and the associated prudential indicators;
 - the minimum revenue provision (MRP) policy.
- 1.4.3 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.
- 1.4.4 These elements cover the requirements of the Local Government Act 2003, the CIPFA Prudential Code, MHCLG MRP Guidance, the CIPFA Treasury Management Code and MHCLG Investment Guidance.

1.5 Training

1.5.1 The CIPFA 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 responsibe for scrutiny. Training will take place in Summer or Autumn 2023.
- 1.5.2 The training needs of officers involved with treasury management are periodically reviewed.

1.6 Treasury management advisors

- 1.6.1 The Council's current external treasury management advisor is Link Asset Services, through the Greater Manchester group contract. Link Asset Services retained the contract following a re-tender exercise in 2022.
- 1.6.2 The Council recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not placed upon the services of our external service providers. All decisions will be undertaken with regards to all available information, including, but not solely, our treasury advisers.
- 1.6.3 It also recognises that there is value in employing external providers of treasury management services in order to acquire access to specialist skills and resources. The Council will ensure that the terms of their appointment and the methods by which their value will be assessed are properly agreed and documented, and subjected to regular review.

2 BORROWING

2.1.1 The capital expenditure plans, set out in another item on this agenda, 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 the relevant professional codes, so that sufficient cash is available to meet this service activity. This will involve both the organisation of the cash flow and, where capital plans require, the organisation of approporiate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions and the annual investment strategy.

2.2 Current portfolio position

2.2.1 The Council's treasury portfolio position at 31 March 2022, with forward projections, is summarised below. The table shows the actual external debt (the treasury management operations), against the underlying capital borrowing need (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

£m	2021/2022	2022/23	2023/24	2024/25	2025/26	2026/27
ZIII	Actual	Estimate	Estimate	Estimate	Estimate	Estimate
External Debt						
Debt at 1 April	178.600	168.600	168.600	168.600	168.600	168.600
Expected change in Debt	0.000	0.000	0.000	0.000	0.000	0.000
Other long-term liabilities (OLTL) at 1 April	5.456	4.800	3.800	2.800	3.800	4.800
Expected change in OLTL	-0.656	-1.000	-1.000	1.000	1.000	1.000
Actual gross debt at 31 March	183.400	172.400	171.400	172.400	173.400	174.400
The Capital Financing Requirement (CFR)	270.800	274.600	283.800	281.600	279.400	277.200
Maximum Under Borrowing	87.400	102.200	112.400	109.200	106.000	102.800

- 2.2.2 Within the prudential indicators there are a number of key indicators to ensure that the Council operates its activities within well-defined limits. One of these is that the Council needs to ensure that its gross debt does not, except in the short term, exceed the total of the CFR in the preceding year plus the estimates of any additional CFR for 2022/23 and the following two financial years. This allows some flexibility for limited early borrowing for future years, but ensures that borrowing is not undertaken for revenue purposes.
- 2.2.3 The Borough Treasurer reports that the Council complied with this prudential indicator in the current year and does not envisage difficulties for the future. This view takes into account current commitments, existing plans, and the proposals in this budget report.
- 2.3 Treasury Indicators: limits to borrowing activity
- 2.3.1 **The operational boundary** This is the limit beyond which external debt is not normally expected to exceed. In most cases, this would be a similar figure to the CFR, but may be lower or higher depending on the levels of actual debt.

Operational boundary £m	2021/2022	2022/23	2023/24	2024/25	2025/26	2026/27
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate
Total	280.800	284.600	293.800	291.600	289.400	287.200

- 2.3.2 The authorised limit for external debt A further key prudential indicator represents a control on the maximum level of borrowing. This represents a 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.
 - This is the statutory limit determined under section 3 (1) of the Local Government Act 2003. The Government retains an option to control either the total of all councils' plans, or those of a specific council, although this power has not yet been exercised. Council officers are currently working on the accounting changes brought in under International Financial Reporting Standard (IFRS) 16 to bring operating leases and similar instruments onto the balance sheet. This has been deferred unti 2024/25. Whilst this change will not result in any resource impact to the Income and Expenditure Statement, it will bring assets onto the balance sheet with a matching liability. The figures now included in the Other Long Term Liabilities within the Authorised Limit are the current best estimate with some headroom included. Officers will update and revise the Authorised Limit when more accurate figures are available, but any breach of the estimate will have no impact on the financial health of the Council. The Council is asked to approve the following authorised limit:

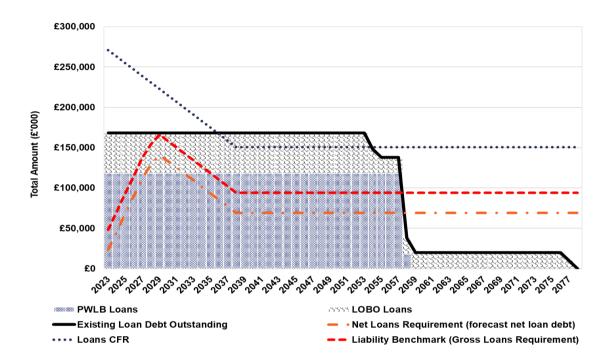
Authorised limit £m	2021/2022	2022/23	2023/24	2024/25	2025/26	2026/27
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate
Total	300.8	304.6	313.8	311.6	309.4	307.2

2.3.3 **The Liability Benchmark** – a third and new prudential indicator for 2023/24 is the Liability Benchmark (LB). The Authority is required to estimate and measure the LB for the forthcoming financial year and the following two financial years, as a minimum.

There are four components to the Liability Benchmark:

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

- 2. **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.
- 3. **Net loans requirement**: this will show the Authority'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.
- 4. **Liability benchmark** (or gross loans requirement): this equals net loans requirement plus short-term liquidity allowance.



2.3.4 The Liability Benchmark is a comparison of the existing loan portfolio against the committed borrowing need. The graph indicates that based on currently approved prudential indicators, the Council is within it's borrowing need (both the Net Loans Requirement line and the Liability Benchmark line fall below the Existing Loan Debt Outstanding block).

2.4 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 19th December 2022. These are forecasts for certainty rates, gilt yields plus 80bps:

Link Group Interest Rate View	19.12.22	!											
	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25
BANK RATE	3.50	4.25	4.50	4.50	4.50	4.00	3.75	3.50	3.25	3.00	2.75	2.50	2.50
3 month ave earnings	3.60	4.30	4.50	4.50	4.50	4.00	3.80	3.30	3.00	3.00	2.80	2.50	2.50
6 month ave earnings	4.20	4.50	4.60	4.50	4.20	4.10	3.90	3.40	3.10	3.00	2.90	2.60	2.60
12 month ave earnings	4.70	4.70	4.70	4.50	4.30	4.20	4.00	3.50	3.20	3.10	3.00	2.70	2.70
5 yr PWLB	4.20	4.20	4.20	4.10	4.00	3.90	3.80	3.60	3.50	3.40	3.30	3.20	3.10
10 yr PWLB	4.30	4.40	4.40	4.30	4.10	4.00	3.90	3.80	3.60	3.50	3.40	3.30	3.30
25 yr PWLB	4.60	4.60	4.60	4.50	4.40	4.20	4.10	4.00	3.90	3.70	3.60	3.50	3.50
50 yr PWLB	4.30	4.30	4.30	4.20	4.10	3.90	3.80	3.70	3.60	3.50	3.30	3.20	3.20

Additional notes by Link on this forecast table: -

Our central forecast for interest rates was updated on 19 December and reflected a view that the MPC would be keen to further demonstrate its anti-inflation credentials by delivering a succession of rate increases. Bank Rate stands at 3.5% currently but is expected to reach a peak of 4.5% in H1 2023.

Further down the road, we anticipate the Bank of England will be keen to loosen monetary policy when the worst of the inflationary pressures are behind us – but that timing will be 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.

The CPI measure of inflation looks to have peaked at 11.1% in Q4 2022 (currently 10.7%). Despite the cost-of-living squeeze that is still taking shape, the Bank will want to see evidence that wages are not spiralling upwards in what is evidently a very tight labour market.

Regarding the plan to sell £10bn of gilts back into the market each quarter (Quantitative Tightening), this has started and will focus on the short, medium and longer end of the curve in equal measure, now that the short-lived effects of the Truss/Kwarteng unfunded dash for growth policy are firmly in the rear-view mirror.

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 the on-going conflict between Russia and Ukraine. (More recently, the heightened tensions between China/Taiwan/US also have the potential to have a wider and negative economic impact.)

On the positive side, consumers are still estimated to be sitting on over £160bn of excess savings left over from the pandemic so that will cushion some of the impact of the above challenges. However, most of those are held by more affluent people whereas lower income families already spend nearly all their income on essentials such as food, energy and rent/mortgage payments.

2.5 The following is a commentary on interest rates from Link Asset Services

Our long-term (beyond 10 years) forecast for Bank Rate stands at 2.5%. As all PWLB certainty rates are currently above this level, borrowing strategies will need to be reviewed in that context. Better value can generally be obtained at the shorter end of the curve and short-dated fixed LA to LA monies should be considered. Temporary borrowing rates are likely, however, to remain near Bank Rate and may also prove attractive whilst the market waits for inflation, and therein gilt yields, to drop back later in 2023.

Our suggested budgeted earnings rates for investments up to about three months' duration in each financial year are rounded to the nearest 10bps as follows:

Average earnings in each year	
2022/23 (remainder)	4.00%
2023/24	4.40%
2024/25	3.30%
2025/26	2.60%
2026/27	2.50%
Years 6 to 10	2.80%
Years 10+	2.00%

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.

2.5.1 PWLB RATES

- The yield curve movements have become less volatile of late and PWLB 5 to 50 years Certainty Rates are, generally, in the range of 4.10% to 4.80%.
- We view the markets as having built in, already, nearly all the effects on gilt yields of the likely increases in Bank Rate and the elevated inflation outlook.

The balance of risks to the UK economy: -

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

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, rising
 gilt yields).
- The Bank of England acts too quickly, or too far, over the next year to raise Bank Rate and causes UK economic growth, and increases in inflation, to be weaker than we currently anticipate.
- **UK / EU trade arrangements** if there was a major impact on trade flows and financial services due to complications or lack of co-operation in sorting out significant remaining issues.
- **Geopolitical risks,** for example in Ukraine/Russia, China/Taiwan/US, Iran, North Korea and Middle Eastern countries, which could lead to increasing safe-haven flows.

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

- The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflationary pressures to build up too strongly and for a longer period within the UK economy, which then necessitates Bank Rate staying higher for longer than we currently project or even necessitates a further series of increases in Bank Rate.
- **The Government** acts too quickly to cut taxes and/or increases expenditure in light of the cost-of-living squeeze.
- **The pound weakens** because of a lack of confidence in the UK Government's fiscal policies, resulting in investors pricing in a risk premium for holding UK sovereign debt.
- Longer term US treasury yields rise strongly and pull gilt yields up higher than currently forecast.
- Projected **gilt issuance**, **inclusive of natural maturities and QT**, could be too much for the markets to comfortably digest without higher yields consequently.

2.6 Borrowing strategy

- 2.6.1 The Authority is currently maintaining an under-borrowed position. This means that the capital borrowing need, (the Capital Financing Requirement), has not been fully funded with loan debt as cash supporting the Authority'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 tighter near-term monetary policy. That is, Bank Rate increases over the remainder of 2022 and the first half of 2023.
- 2.6.2 Against this background and the risks within the economic forecast, caution will be adopted with the 2023/24 treasury operations. The Borough Treasurer 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 borrowing rates, then borrowing will be postponed.
 - if it was felt that there was a significant risk of a much sharper RISE in borrowing rates than that currently forecast, fixed rate funding will be drawn whilst interest rates are lower than they are projected to be in the next few years.
- 2.6.3 Any decisions will be reported to the appropriate decision-making body at the next available opportunity.

3 Treasury management limits on activity

- 3.1.1 There are three debt related treasury activity limits. The purpose of these is to restrain the activity of the treasury function within certain limits, thereby managing risk and reducing the impact of any adverse movement in interest rates. However, if these are set to be too restrictive they will impair the opportunities to reduce costs / improve performance. The indicators are:
 - Upper limits on variable interest rate exposure. This identifies a maximum limit for variable interest rates for both investments and debt.
 - Upper limits on fixed interest rate exposure. This is similar to the previous indicator and covers a maximum limit on fixed interest rates for both investments and debt.

%	2023/24	2024/25	2025/26	2026/27
Interest rate exposures				
	Upper	Upper	Upper	Upper
Borrowing - Fixed Interest Rate exposure	100%	100%	100%	100%
Borrowing - Variable Interest Rate exposure	50%	50%	50%	50%
Investments - Fixed Interest Rate Exposure	100%	100%	100%	100%

Investments - Variable	50%	50%	50%	50%
Interest Rate Exposure	JU /0	JU /0	JU /0	JU /0

 Maturity structure of borrowing. These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing, and are required for upper and lower limits. The Council is asked to approve the following treasury indicators and limits:

Maturity structure of fixed interest rate borrowing 2023/24					
Time to Maturity	Lower Limit	Upper Limit			
Under 12 months	0	80.00%			
12 months to 2 years	0	80.00%			
2 years to 5 years	0	80.00%			
5 years to 10 years	0	80.00%			
10 years to 15 years	0	80.00%			
15 years to 20 years	0	80.00%			
20 years to 25 years	0	80.00%			
25 years to 30 years	0	80.00%			
30 years to 35 years	0	80.00%			
35 years to 40 years	0	80.00%			
40 years to 45 years	0	80.00%			
45 years to 50 years	0	80.00%			
50 years and above	0	80.00%			

3.2 Policy on borrowing in advance of need

3.2.1 The Council will not borrow more than or in advance of its needs purely in order to profit from the investment of the extra sums borrowed. Any decision to borrow in advance will be within forward approved Capital Financing Requirement estimates, and will be considered carefully to ensure that value for money can be demonstrated and that the Council can ensure the security of such funds.

3.3 Debt rescheduling

- 3.3.1 With the repayment of all of the Council's PWLB debt following the housing stock transfer in March 2011, whilst the Council has subsequently borrowed from PWLB the opportunities for debt rescheduling are limited. However if the lenders of the Market Loans exercise their option to increase rates this may provide the Council with an opportunity to switch to either fixed rate or cheaper shorter term debt.
- 3.3.2 All rescheduling will be reported to Executive Cabinet Member Leader's Portfolio at the earliest meeting following its action.

4 ANNUAL INVESTMENT STRATEGY

4.1 Investment policy

- 4.1.1 The Council's investment policy has regard to the following: -
 - MHCLG's Guidance on Local Government Investments ("the Guidance")
 - CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2021 ("the Code")
 - CIPFA Treasury Management Guidance Notes 2021
- 4.1.2 The Council's investment priorities will be security first, portfolio liquidity second and then yield, (return). The Council will aim to achieve the optimum return (yield) on its investments commensurate with proper levels of security and liquidity and with regards to the Council's risk appetite.
- 4.1.3 In the current economic climate, it is considered appropriate to maintain a degree of liquidity to cover cash flow needs but to also consider "laddering" investments for periods up to 12 months with high credit rated financial institutions, whilst investment rates remain elevated, as well as wider range fund options.
- 4.1.4 The above guidance from the MHCLG and CIPFA place a high priority on the management of risk. This authority has adopted a prudent approach to managing risk and defines its risk appetite by the following means: -
 - Minimum acceptable credit criteria are applied in order to generate a list of highly creditworthy counterparties. This also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the short term and long-term ratings.
 - Other information: 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. To achieve this consideration the
 Council will engage 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.
 - Other information sources used will include the financial press, share price and other such information pertaining to the banking sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.
 - This authority has defined the list of types of investment instruments that the treasury management team are authorised to use.
 - Specified investments are those with a high level of credit quality and subject to a maturity limit of one year. These are shown per Appendix 5.
 - This authority has engaged external consultants, to provide expert advice on how to
 optimise an appropriate balance of security, liquidity and yield, given the risk
 appetite of this authority in the context of the expected level of cash balances and
 need for liquidity throughout the year.
 - As a result of the change in accounting standards for 2019/20 under IFRS 9, this
 authority will consider the implications of investment instruments which could result
 in an adverse movement in the value of the amount invested and resultant charges
 at the end of the year to the General Fund.
- 4.1.5 However, this authority will also pursue value for money in treasury management and will monitor the yield from investment income against appropriate benchmarks for investment performance. Regular monitoring of investment performance will be carried out during the year.
- 4.2 Changes in risk management policy from last year.
- 4.2.1 The above criteria are unchanged from last year.

4.3 Creditworthiness policy

- 4.3.1 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 that:
 - 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: and
 - 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.
- 4.3.2 The Borough Treasurer will maintain a counterparty list in compliance with the following criteria and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to that which determines which types of investment instrument are either specified or non-specified as it provides an overall pool of counterparties considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.
- 4.3.3 The minimum rating criteria uses the lowest common denominator method of selecting counterparties and applying limits. This means that the application of the Council's minimum criteria will apply to the lowest available rating for any institution. For instance, if an institution is rated by two agencies, one meets the Council's criteria and the other does not, then the institution will fall outside the lending criteria. Credit rating information is supplied by Link Asset Services, our treasury consultants, on all active counterparties that comply with the criteria below. Any counterparty failing to meet the criteria would be omitted from the counterparty (dealing) list. Any rating changes, rating watches (notification of a likely change), rating outlooks (notification of a possible longer term change) are provided to officers almost immediately after they occur and this information is considered before dealing. The criteria for providing a pool of high quality investment counterparties (both specified and non-specified investments) are:

Banks 1 - good credit quality	The Council will only use banks which are UK banks; and have, as a minimum, the following Fitch, Moody's and Standard and Poor's credit ratings (where rated); Short term – F1/P1/A1
	Long term – A-/A3/A-
Banks 2 - Part nationalised UK banks - Lloyds Banking Group (Lloyds Bank and Bank of Scotland) and Royal Bank of Scotland (Royal Bank of Scotland and National Westminster Bank).	These banks can be included if they continue to be part nationalised or they meet the ratings in Banks 1 above.
Banks 3	The Council's own banker if the bank falls below the above criteria.
Building Societies	The Council will use all societies which meet the ratings for Banks 1 outlined above

UK Government (the DMADF)	
Local authorities, parish councils etc.	
Money Market Funds	AAA with a Fixed Net Asset Value (NAV).

- 4.3.4 **Group and sector considerations** Due care will be taken to consider the group and sector exposure of the Council's investments.
- 4.3.5 **Use of additional information other than credit ratings -** Additional requirements under the Code requires the Council to supplement credit rating information. Whilst the above criteria relies primarily on the application of credit ratings to provide a pool of appropriate counterparties for officers to use, additional operational market information will be applied before making any specific investment decision from the agreed pool of counterparties. This additional market information (for example Credit Default Swaps, negative rating watches/outlooks) will be applied to compare the relative security of differing investment counterparties.
- 4.3.6 **Time and monetary limits applying to investments.** The time and monetary limits for institutions on the Council's counterparty list are as follows (these will cover both specified and non-specified investments):

	Fitch Long Term Rating (or equivalent)	Money Limit	Time Limit
Banks 1	F1	£30m	1 year
Banks 2 – part nationalised	N/A	£30m	1 year
Banks 3 – Council's banker (if not meeting Banks 1 or Banks 2)	N/A	£20m	1 year
Building Societies (meeting the criteria for Banks 1 above)	F1	£30m	1 year
DMADF	N/A	unlimited	6 months
Local Authorities	N/A	£15m	3 years
Money Market Funds	AAA	£40m	Liquid

4.3.7 The monitoring of investment counterparties - The credit rating of counterparties will be monitored regularly. The Council receives credit rating information (changes, rating watches and rating outlooks) from Link Asset Services as and when ratings change, and counterparties are checked promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest. Any counterparty failing to meet the criteria will be removed from the list immediately by the Borough Treasurer, and if required new counterparties which meet the criteria will be added to the list following approval by the Council. The counterparty list based on the above criteria as at the 1st January 2023 is attached in Appendix 5.

4.4 UK banks - ring fencing

4.4.1 The largest UK banks, (those with more than £25bn of retail / Small and Medium-sized Enterprise (SME) deposits), were required, by UK law, to separate core retail banking

services from their investment and international banking activities by 1st January 2019. This is known as "ring-fencing". Whilst smaller banks with less than £25bn in deposits are exempt, they can choose to opt up. Several banks are very close to the threshold already and so may come into scope in the future regardless.

- 4.4.2 Ring-fencing is a regulatory initiative created in response to the global financial crisis in 2008. It mandates the separation of retail and SME deposits from investment banking, in order to improve the resilience and resolvability of banks by changing their structure. In general, simpler, activities offered from within a ring-fenced bank, (RFB), will be focused on lower risk, day-to-day core transactions, whilst more complex and "riskier" activities are required to be housed in a separate entity, a non-ring-fenced bank, (NRFB). This is intended to ensure that an entity's core activities are not adversely affected by the acts or omissions of other members of its group.
- 4.4.3 While the structure of the banks included within this process may have changed, the fundamentals of credit assessment have not. The Council will continue to assess the newformed entities in the same way that it does others and those with sufficiently high ratings, (and any other metrics considered), will be considered for investment purposes.
- 4.4.4 **Creditworthiness -** Significant levels of downgrades to Short and Long-Term credit ratings have not materialised since the crisis in March 2020. In the main, where they did change, any alterations were limited to Outlooks. However, more recently the UK sovereign debt rating has been placed on Negative Outlook by the three major rating agencies in the wake of the Truss/Kwarteng unfunded tax-cuts policy. Although the Sunak/Hunt government has calmed markets, the outcome of the rating agency reviews is unknown at present, but it is possible the UK sovereign debt rating will be downgraded. Accordingly, when setting minimum sovereign debt ratings, this Authority will not set a minimum rating for the UK

4.5 Investment strategy

- 4.5.1 **In-house funds.** Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months). Greater returns are usually obtainable by investing for longer periods. The current shape of the yield curve suggests that is the case at present, but there is the prospect of Bank Rate peaking in the first half of 2023 and possibly reducing as early as the latter part of 2023 so an agile investment strategy would be appropriate to optimise returns.
- 4.5.2 Accordingly, while most cash balances are required in order to manage the ups and downs of cash flow, where cash sums can be identified that could be invested for longer periods, the value to be obtained from longer-term investments will be carefully assessed.
- 4.5.3 **Investment returns expectations.** The current forecast shown in paragraph 2.4 includes a forecast for the Bank Rate to reach 4.5% in Q2 2023.
- 4.5.4 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	
2022/23 (remainder)	4.00%
2023/24	4.40%
2024/25	3.30%
2025/26	2.60%

2026/27	2.50%
Years 6 to 10	2.80%
Years 10+	2.00%

- 4.5.5 As there are so many variables at this time, caution must be exercised in respect of all interest rate frecasts.
- 4.5.6 **Investment treasury indicator and limit** total principal funds invested for greater than 364 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.
- 4.5.7 The Council is asked to approve the treasury indicator and limit: -

Maximum principal sums invested > 364 days						
£m	2023/24	2024/25	2025/26	2026/27		
Principal sums invested > 364 days	£15m	£15m	£15m	£15m		

4.6 Investment risk benchmarking

- 4.6.1 These benchmarks are simple guides to maximum risk, so they 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 to the Executive Cabinet Member Leader's Portfolio.
- 4.6.2 **Security** The Council's maximum security risk benchmark for the current portfolio, when compared to these historic default tables, is:
 - 0.025% historic risk of default when compared to the whole portfolio.
- 4.6.3 **Liquidity** in respect of this area the Council seeks to maintain:
 - Liquid short term deposits of at least £10m available with a week's notice
 - Weighted average life benchmark is expected to be between 0.25 and 0.75 years.
- 4.6.4 **Yield** local measures of yield benchmarks are:
 - Investments internal returns above the 7 day SONIA compounded rate.

4.7 End of year investment report

4.7.1 The fourth quarter treasury report will provide details of the overall investment activity for the year in question

5 Impacts and Implications

- 5.1.1 Financial as above
- 5.1.2 Legal none

- 5.1.3 HR none
- 5.1.4 Climate change none
- 5.1.5 Other none

6 EQUALITY IMPACT ASSESSMENT (EIA)

- 6.1 Under the Equality Act 2010, the council has a general duty to have due regard to the need to:
 - eliminate unlawful discrimination, harassment, victimisation and any other conduct prohibited by the Act;
 - advance equality of opportunity between people who share a protected characteristic and people who do not share it; and
 - foster good relations between people who share a protected characteristic and people who do not share it.
- 6.2 It is important to consider how the proposals contained within this report may impact positively or negatively on protected characteristics. Due to the nature of the report it is not anticipated that the proposals within this report will have a differential impact on any of Bolton's diversity groups, including staff. A full EIA is therefore not required.

7 Recommendations

7.1 Cabinet is asked to recommend to the Council for Approval:

- 7.1.1 The Treasury Management Strategy 2023/24 to 2026/27 and the treasury limits on activity contained within this report.
- 7.1.2 The Authorised Limit Prudential Indicator.
- 7.1.3 The Investment Strategy 2023/24 contained in the treasury management strategy.

TREASURY MANAGEMENT CODE OF PRACTICE

INTRODUCTION

In 2011 CIPFA issued Codes of Practice on Treasury Management in The Public Services. This was subsequently revised in 2017 and 2021.

These were due to increased attention being given to cash management and the Institute felt there was a need for expertise and caution in money market transactions.

As Bolton Council has always adopted a prudent approach to Treasury Management and has worked within the framework of CIPFA recommendations, the new Code of Practice has now been adopted.

As recommended by CIPFA, this document includes a Treasury Policy Statement and Treasury Management Practices (TMPs). The Schedules to the TMPs, various control systems and documentation that relate to Treasury Management in this Authority are held by the Corporate Accounting and Strategy Team.

CODE OF PRACTICE FOR TREASURY MANAGEMENT IN LOCAL AUTHORITIES

The Code of Practice for Treasury Management in Public Services issued by CIPFA in 2021 sets out a Policy and 12 Treasury Management Practices which Local Authorities are urged to formally adopt.

Key Principles (section 4 of the 2017 Code)

The Code recommended the formal adoption of the following clauses;

The Council previously adopted on 17th February 2021 the 3 key principles of CIPFA's "Treasury Management in the Public Services: Code of Practice" (the Code) as described in Section 4 of that Code.

- (a) The Council should put in place formal and comprehensive objectives, policies and practices, strategies and reporting arrangements for the effective management and control of their treasury management activities.
- (b) Policies and practices should make clear that the effective management and control of risk are prime objectives of their treasury management activities and that responsibility for these lies clearly within their organisations. Their appetite for risk should form part of their annual strategy, including any use of financial instruments for the prudent management of those risks, and should ensure that priority is given to security and portfolio liquidity when investing treasury management funds
- (c) The Council should acknowledge that the pursuit of value for money in treasury management, and the use of suitable performance measures, are valid and important tools for responsible organisations to employ in support of their business and service objectives; and that within the context of effective risk management, their treasury management policies and practices should reflect this

Clauses to be formally adopted (section 5 of the 2017 and 2021 code)

The Council will create and maintain, as the cornerstones for effective Treasury Management

- a treasury management policy statement, stating the policies, objectives and approach to risk management of its treasury management activities
- suitable treasury management practices (TMPs), setting out the manner in which the organisation will seek to achieve those policies and objectives, and prescribing how it will manage and control those activities.

The content of the policy statement and TMPs will follow the recommendations contained in Sections 6 and 7 of the Code, subject only to amendment where necessary to reflect the particular circumstances of this organisation. Such amendments will not result in the organisation materially deviating from the Code's key principles.

This organisation will receive reports on its treasury management policies, practices and activities, including, as a minimum, an annual strategy and plan in advance of the year, and quarterly reports, in the form prescribed in its TMPs.

This organisation delegates responsibility for the implementation and regular monitoring of its treasury management policies and practices to Executive Cabinet Member Leader's Portfolio, and for the execution and administration of treasury management decisions to the Borough Treasurer who will act in accordance with the organisation's policy statement and TMPs and, if he/she is a CIPFA member, CIPFA's Standard of Professional Practice on Treasury Management.

This organisation nominates the Audit Committee to be responsible for ensuring effective scrutiny of the treasury management strategy and policies.

TREASURY MANAGEMENT POLICY STATEMENT (section 6 of the 2017 and 2021 Code)

This organisation defines its treasury management activities as:

- 1) The management of the organisation's investments and cash flows, 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.
- 2) This organisation regards the successful identification, monitoring and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. Accordingly, the analysis and reporting of treasury management activities will focus on their risk implications for the organisation, and any financial instruments entered into to manage these risks.
- 3) This organisation acknowledges that effective treasury management will provide support towards the achievement of its business and service objectives. It is therefore committed to the principles of achieving value for money in treasury management, and to employing suitable comprehensive performance measurement techniques, within the context of effective risk management.

TREASURY MANAGEMENT PRACTICES

TMP 1 - RISK MANAGEMENT

General statement

This organisation regards a key objective of its treasury management activities to be the security of the principal sums it invests. Accordingly, it will ensure that robust due diligence procedures cover all external investment.

The responsible officer will design, implement and monitor all arrangements for the identification, management and control of treasury management risk, will report at least annually on the adequacy/suitability thereof, and will report, as a matter of urgency, the circumstances of any actual or likely difficulty in achieving the organisation's objectives in this respect, all in accordance with the procedures set out in TMP6 *Reporting requirements and management information arrangements*.

In respect of each of the following risks, the arrangements which seek to ensure compliance with these objectives are set out in the schedule to this document.

[1] credit and counterparty risk management

This organisation will ensure that its counterparty lists and limits reflect a prudent attitude towards organisations with whom funds may be deposited, and will limit its treasury management investment activities to the instruments, methods and techniques referred to in TMP4 *Approved instruments, methods and techniques* and listed in the schedule to this document. It also recognises the need to have, and will therefore maintain, a formal counterparty policy in respect of those organisations from which it may borrow, or with whom it may enter into other financing or derivative arrangements.

[2] liquidity risk management

This organisation will ensure it has adequate though not excessive cash resources, borrowing arrangements, overdraft or standby facilities to enable it at all times to have the level of funds available to it which are necessary for the achievement of its business/service objectives.

This organisation will only borrow in advance of need where there is a clear business case for doing so and will only do so for the current capital programme or to finance future debt maturities

[3] interest rate risk management

This organisation will manage its exposure to fluctuations in interest rates with a view to containing its interest costs, or securing its interest revenues, in accordance with the amounts provided in its budgetary arrangements as amended in accordance with TMP6 Reporting requirements and management information arrangements.

It will achieve this by the prudent use of its approved instruments, methods and techniques, primarily to create stability and certainty of costs and revenues, but at the same time retaining a sufficient degree of flexibility to take advantage of unexpected, potentially advantageous changes in the level or structure of interest rates. This should be subject to the consideration and, if required, approval of any policy or budgetary implications.

It will ensure that any hedging tools such as derivatives are only used for the management of risk and the prudent management of financial affairs and that the policy for the use of derivatives is clearly detailed in the annual strategy.

[4] exchange rate risk management

It will manage its exposure to fluctuations in exchange rates so as to minimise any detrimental impact on its budgeted income/expenditure levels.

[5] inflation risk management

The organisation will keep under review the sensitivity of its treasury assets and liabilities to inflation, and will seek to manage the risk accordingly in the context of the whole organisation's inflation exposures.

[6] refinancing risk management

This organisation will ensure that its borrowing, private financing and partnership arrangements are negotiated, structured and documented, and the maturity profile of the monies so raised is managed, with a view to obtaining offer terms for renewal or refinancing, if required, which are competitive and as favourable to the organisation as can reasonably be achieved in the light of market conditions prevailing at the time.

It will actively manage its relationships with its counterparties in these transactions in such a manner as to secure this objective and will avoid overreliance on any one source of funding if this might jeopardise achievement of the above.

[7] legal and regulatory risk management

This organisation will ensure that all of its treasury management activities comply with its statutory powers and regulatory requirements. It will demonstrate such compliance, if required to do so, to all parties with whom it deals in such activities. In framing its credit and counterparty policy under TMP1[1] credit and counterparty risk management, it will ensure that there is evidence of counterparties' powers, authority and compliance in respect of the transactions they may effect with the organisation, particularly with regard to duty of care and fees charged.

This organisation recognises that future legislative or regulatory changes may impact on its treasury management activities and, so far as it is reasonably able to do so, will seek to minimise the risk of these impacting adversely on the organisation.

[8] fraud, error and corruption, and contingency management

This organisation will ensure that it has identified the circumstances which may expose it to the risk of loss through fraud, error, corruption or other eventualities in its treasury management dealings. Accordingly, it will employ suitable systems and procedures, and will maintain effective contingency management arrangements, to these ends.

[9] price risk management

This organisation will seek to ensure that its stated treasury management policies and objectives will not be compromised by adverse market fluctuations in the value of the principal sums it invests, and will accordingly seek to protect itself from the effects of such fluctuations.

TMP 2 - PERFORMANCE MEASUREMENT

This organisation is committed to the pursuit of value for money in its treasury management activities, and to the use of performance methodology in support of that aim, within the framework set out in its treasury management policy statement.

Accordingly, the treasury management function will be the subject of ongoing analysis of the value it adds in support of the organisation's stated business or service objectives. It will be the subject of regular examination of alternative methods of service delivery, of the availability of fiscal or other grant or subsidy incentives, and of the scope for other potential improvements. The performance of the treasury management function will be measured using the criteria set out in the schedule to this document.

TMP 3 - DECISION MAKING AND ANALYSIS

This organisation will maintain full records of its treasury management decisions, and of the processes and practices applied in reaching those decisions, both for the purposes of learning from the past, and for demonstrating that reasonable steps were taken to ensure that all issues relevant to those decisions were taken into account at the time. The issues to be addressed and processes and practices to be pursued in reaching decisions are detailed in the schedule to this document.

TMP 4 - APPROVED INSTRUMENTS, METHODS AND TECHNIQUES

This organisation will undertake its treasury management activities by employing only those instruments, methods and techniques detailed in the schedule to this document, and within the limits and parameters defined in TMP1 Risk management.

Where this organisation intends to use derivative instruments for the management of risks, these will be limited to those set out in its annual treasury strategy. The organisation will seek proper advice and will consider that advice when entering into arrangements to use such products to ensure that it fully understands those products.

This organisation has reviewed its classification with financial institutions under MIFID II and has set out in the schedule to this document those organisations with which it is registered as a professional client and those with which it has an application outstanding to register as a professional client.

TMP 5 - ORGANISATION, CLARITY AND SEGREGATION OF RESPONSIBILITIES AND DEALING ARRANGEMENTS

This organisation considers it essential, for the purposes of the effective control and monitoring of its treasury management activities, for the reduction of the risk of fraud or error, and for the pursuit of optimum performance, that these activities are structured and managed in a fully integrated manner, and that there is at all times a clarity of treasury management responsibilities.

The principle on which this will be based is a clear distinction between those charged with setting treasury management policies and those charged with implementing and controlling these policies, particularly with regard to the execution and transmission of funds, the recording and administering of treasury management decisions, and the audit and review of the treasury management function.

If and when this organisation intends, as a result of lack of resources or other circumstances, to depart from these principles, the responsible officer will ensure that the reasons are properly reported in accordance with TMP6 Reporting requirements and management information arrangements, and the implications properly considered and evaluated.

The responsible officer will ensure that there are clear written statements of the responsibilities for each post engaged in treasury management, and the arrangements for absence cover. The responsible officer will also ensure that at all times those engaged in treasury management will follow the policies and procedures set out. The present arrangements are detailed in the schedule to this document.

The responsible officer will ensure there is proper documentation for all deals and transactions, and that procedures exist for the effective transmission of funds. The present arrangements are detailed in the schedule to this document.

The delegations to the responsible officer in respect of treasury management are set out in the schedule to this document. The responsible officer will fulfil all such responsibilities in accordance with the organisation's policy statement and TMPs and, if a CIPFA member, the Standard of Professional Practice on Treasury Management.

TMP 6 - REPORTING REQUIREMENTS AND MANAGEMENT INFORMATION ARRANGEMENTS

Bolton Council will ensure that regular reports are prepared and considered on the implementation of its Treasury Management Policies, on the effects of decisions taken and transactions executed in pursuit of those policies, on the implications of changes, particularly budgetary, resulting from regulatory, economic, market or other factors affecting its Treasury Management activities and on the performance of the Treasury management function. Cabinet will receive an Annual Report on the Strategy and Plan to be pursued in the coming year.

The Executive Cabinet Member Leader's Portfolio will receive regular monitoring reports on treasury management activities and risks. The Audit Committee will have responsibility for the scrutiny of the treasury management policies or practices. Bolton will report the treasury management indicators as detailed in their sector specific guidance notes. The present arrangements and the form of these reports are detailed in the Treasury Management Documentation Papers maintained in the Corporate Accounting and Strategy Team.

TMP 7 - BUDGETING, ACCOUNTING AND AUDIT ARRANGEMENTS

The responsible officer will prepare, and this organisation will approve and, if necessary, from time to time will amend, an annual budget for treasury management, which will bring together all of the costs involved in running the treasury management function, together with associated income. The matters to be included in the budget will at minimum be those required by statute or regulation, together with such information as will demonstrate compliance with TMP1 Risk management, TMP2 Performance measurement, and TMP4 Approved instruments, methods and techniques. The responsible officer will exercise effective controls over this budget, and will report upon and recommend any changes required in accordance with TMP6 Reporting requirements and management information arrangements.

This organisation will account for its treasury management activities, for decisions made and transactions executed, in accordance with appropriate accounting practices and standards, and with statutory and regulatory requirements in force for the time being.

TMP 8 - CASH AND CASH FLOW MANAGEMENT

Unless statutory or regulatory requirements demand otherwise, all monies in the hands of this organisation will be under the control of the responsible officer, and will be aggregated for cash flow and investment management purposes. Cash flow projections will be prepared on a regular and timely basis, and the responsible officer will ensure that these are adequate for the purposes of monitoring compliance with TMP1[2] liquidity risk management. The present arrangements for preparing cash flow projections, and their form, are set out in the schedule to this document.

TMP 9 - MONEY LAUNDERING

This organisation is alert to the possibility that it may become the subject of an attempt to involve it in a transaction involving the laundering of money. Accordingly, it will maintain procedures for verifying and recording the identity of counterparties and reporting suspicions, and will ensure that staff involved in this are properly trained. The present arrangements, including the name of the officer to whom reports should be made, are detailed in the schedule to this document.

TMP 10 - STAFF TRAINING AND QUALIFICATIONS

This organisation recognises the importance of ensuring that all staff involved in the treasury management function are fully equipped to undertake the duties and responsibilities allocated to them. It will therefore seek to appoint individuals who are both capable and experienced and will provide training for staff to enable them to acquire and maintain an appropriate level of expertise, knowledge and skills. The responsible officer will recommend and implement the necessary arrangements.

The responsible officer will ensure that board/council members tasked with treasury management responsibilities, including those responsible for scrutiny, have access to training relevant to their needs and those responsibilities.

Those charged with governance recognise their individual responsibility to ensure that they have the necessary skills to complete their role effectively. The present arrangements are detailed in the schedule to this document.

TMP 11 - USE OF EXTERNAL SERVICE PROVIDERS

This organisation recognises that responsibility for treasury management decisions remains with the organisation at all times. It recognises that there may be potential value in employing external providers of treasury management services, in order to acquire access to specialist skills and resources. When it employs such service providers, it will ensure it does so for reasons which have been submitted to a full evaluation of the costs and benefits. It will also ensure that the terms of their appointment and the methods by which their value will be assessed are properly agreed and documented and subjected to regular review. And it will ensure, where feasible and necessary, that a spread of service providers is used, to avoid overreliance on one or a small number of companies. Where services are subject to formal tender or re-tender arrangements, legislative requirements will always be observed. The monitoring of such arrangements rests with the responsible officer, and details of the current arrangements are set out in the schedule to this document.

TMP 12 - CORPORATE GOVERNANCE

This organisation is committed to the pursuit of proper corporate governance throughout its businesses and services, and to establishing the principles and practices by which this can be achieved. Accordingly, the treasury management function and its treasury management activities will be undertaken with openness and transparency, honesty, integrity and accountability.

This organisation has adopted and has implemented the key principles of the Code. This, together with the other arrangements detailed in the schedule to this document, is considered vital to the achievement of proper corporate governance in treasury management, and the responsible officer will monitor and, if and when necessary, report upon the effectiveness of these arrangements.

INVESTMENTS THAT ARE NOT PART OF THE TREAUSRY MANAGEMENT ACTIVITY

Where, in addition to treasury management investment activity, organisations invest in other financial assets and property primarily for financial return, these investments should be proportional to the level of resources available to the organisation and the organisation should ensure that the same robust procedures for the consideration of risk and return are applied to these decisions.

MANAGEMENT PRACTICES FOR NON-TREASURY INVESTMENTS

This organisation recognises that investment in other financial assets and property primarily for financial return, taken for non-treasury management purposes, requires careful investment management. Such activity includes loans supporting service outcomes, investments in subsidiaries, and investment property portfolios.

This organisation will ensure that all the organisation's investments are covered in the capital strategy, investment strategy or equivalent, and will set out, where relevant, the organisation's risk appetite and specific policies and arrangements for non-treasury investments. It will be recognised that the risk appetite for these activities may differ from that for treasury management.

The organisation will maintain a schedule setting out a summary of existing material investments, subsidiaries, joint ventures and liabilities including financial guarantees and the organisation's risk exposure.

Counterparty List

The recommended (2023/24) Counterparty list based upon the policy in section 4.3 is:

	Fitch Rating		Mood	Moody's Ratings		S&P Ratings		
Name	Short Term	Long Term	Short Term	Long Term	Short Term	Long Term	Time Limit	Money Limit
United Kingdom (Sovereign rating)		AA-		Aa3		AA		
Barclays Bank	F1	A+	P-1	A1	A-1	А	1 year	£20m
Bolton at Home							90 days	£3m
Coventry Building Society	F1	A-	P-1	A2			1 year	£30m
UK Debt Management Office (which is an Executive Agency of HM Treasury)							6 months	No limit
Goldman Sachs International Bank	F1	A+	P-1	A1	A-1	A+	1 year	£30m
HSBC Bank	F1+	AA-	P-1	A1	A-1	A+	1 year	£30m
Lloyds Bank / Bank of Scotland	F1	A+	P-1	A1	A-1	A+	1 year	£30m
Local Authorities							3 years	£15m ea
Money Market Funds	AAA with a Fixed Net Asset Value (NAV)				Liquid	£40m ea		
Nationwide Building Society	F1	А	P-1	A1	A-1	A+	1 year	£30m
Santander UK Plc	F1	A+	P-1	A1	A-1	А	1 year	£30m
Standard Chartered Bank	F1	A+	P-1	A1	A-1	A+	1 year	£30m

Counterparties in italics do not normally borrow from Local Authorities

ECONOMIC BACKGROUND

Commentary from Link Asset Services

Against a backdrop of stubborn inflationary pressures, the easing of Covid restrictions in most developed economies, the Russian invasion of Ukraine, and a range of different UK Government policies, it is no surprise that UK interest rates have been volatile right across the curve, from Bank Rate through to 50-year gilt yields, for all of 2022.

Market commentators' misplaced optimism around inflation has been the root cause of the rout in the bond markets with, for example, UK, EZ and US 10-year yields all rising by over 200bps since the turn of the year. The table below provides a snapshot of the conundrum facing central banks: inflation is elevated but labour markets are extra-ordinarily tight, making it an issue of fine judgment as to how far monetary policy needs to tighten.

	UK	Eurozone	US	
Bank Rate	3.5%	2.0%	4.25%-4.50%	
GDP	-0.2%q/q Q3 (2.4%y/y)	+0.2%q/q Q3 (2.1%y/y)	2.6% Q3 Annualised	
Inflation	10.7%y/y (Nov)	10.1%y/y (Nov)	7.1%y/y (Nov)	
Unemployment Rate	3.7% (Oct)	6.5% (Oct)	3.7% (Nov)	

Q2 of 2022 saw UK GDP revised upwards to +0.2% q/q, but this was quickly reversed in the third quarter, albeit some of the fall in GDP can be placed at the foot of the extra Bank Holiday in the wake of the Queen's passing. Nevertheless, CPI inflation has picked up to what should be a peak reading of 11.1% in October, although with further increases in the gas and electricity price caps pencilled in for April 2023, and the cap potentially rising from an average of £2,500 to £3,000 per household, there is still a possibility that inflation will spike higher again before dropping back slowly through 2023.

The UK unemployment rate fell to a 48-year low of 3.6%, and this despite a net migration increase of c500k. The fact is that with many economic participants registered as long-term sick, the UK labour force actually shrunk by c500k in the year to June. Without an increase in the labour force participation rate, it is hard to see how the UK economy will be able to grow its way to prosperity, and with average wage increases running at over 6% the MPC will be concerned that wage inflation will prove just as sticky as major supply-side shocks to food and energy that have endured since Russia's invasion of Ukraine on 22nd February 2022.

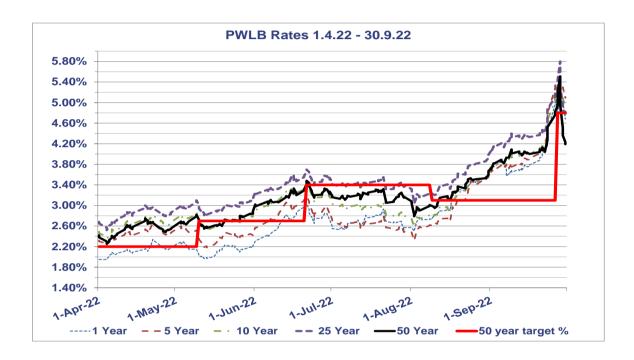
Throughout Q3 Bank Rate increased, finishing the quarter at 2.25% (an increase of 1%). Q4 has seen rates rise to 3.5% in December and the market expects Bank Rate to hit 4.5% by May 2023.

Following a Conservative Party leadership contest, Liz Truss became Prime Minister for a tumultuous seven weeks that ran through September and October. Put simply, the markets did not like the unfunded tax-cutting and heavy spending policies put forward by her Chancellor, Kwasi Kwarteng, and their reign lasted barely seven weeks before being replaced by Prime Minister Rishi Sunak and Chancellor Jeremy Hunt. Their Autumn Statement of 17th November gave rise to a net £55bn fiscal tightening, although much of the "heavy lifting" has been left for the next Parliament to deliver. However, the markets liked what they heard, and UK gilt yields have almost completely reversed the increases seen under the previous tenants of No10/11 Downing Street.

Globally, though, all the major economies are expected to struggle in the near term. The fall below 50 in the composite Purchasing Manager Indices for the UK, US, EZ and China all point to at least one, if not more, quarters of GDP contraction. In November, the MPC projected eight quarters of negative growth for the UK lasting throughout 2023 and 2024, but with Bank Rate set to peak at lower levels than previously priced in by the markets and the fiscal tightening deferred to some extent, it is not clear that things will be as bad as first anticipated by the Bank.

The £ has strengthened of late, recovering from a record low of \$1.035, on the Monday following the Truss government's "fiscal event", to \$1.22. Notwithstanding the £'s better run of late, 2023 is likely to see a housing correction of some magnitude as fixed-rate mortgages have moved above 5% and affordability has been squeezed despite proposed Stamp Duty cuts remaining in place.

In the table below, the rise in gilt yields, and therein PWLB rates, through the first half of 2022/23 is clear to see.



However, the peak in rates on 28th September as illustrated in the table covering April to September 2022 below, has been followed by the whole curve shifting lower. PWLB rates at the front end of the curve are generally over 1% lower now whilst the 50 years is over 1.75% lower.

	1 Year	5 Year	10 Year	25 Year	50 Year
Low	1.95%	2.18%	2.36%	2.52%	2.25%
Date	01/04/2022	13/05/2022	04/04/2022	04/04/2022	04/04/2022
High	5.11%	5.44%	5.35%	5.80%	5.51%
Date	28/09/2022	28/09/2022	28/09/2022	28/09/2022	28/09/2022
Average	2.81%	2.92%	3.13%	3.44%	3.17%
Spread	3.16%	3.26%	2.99%	3.28%	3.26%

After a shaky start to the year, the S&P 500 and FTSE 100 have climbed in recent weeks, albeit the former is still 17% down and the FTSE 2% up. The German DAX is 9% down for the year.

CENTRAL BANK CONCERNS - DECEMBER 2022

In December, the Fed decided to push up US rates by 0.5% to a range of 4.25% to 4.5%, whilst the MPC followed by raising Bank Rate from 3% to 3.5%, in line with market expectations. EZ rates have also increased to 2% with further tightening in the pipeline.

Having said that, the sentiment expressed in the press conferences in the US and the UK were very different. In the US, Fed Chair, Jerome Powell, stated that rates will be elevated and stay higher for longer than markets had expected. Governor Bailey, here in the UK, said the opposite and explained that the two economies are positioned very differently so you should not, therefore, expect the same policy or messaging.

Regarding UK market expectations, although they now expect Bank Rate to peak within a lower range of 4.5% - 4.75%, caution is advised as the Bank of England Quarterly Monetary Policy Reports have carried a dovish message over the course of the last year, only for the Bank to have to play catch-up as the inflationary data has proven stronger than expected.

In addition, the Bank's central message that GDP will fall for eight quarters starting with Q3 2022 may prove to be a little pessimistic. Will the £160bn excess savings accumulated by households through the Covid lockdowns provide a spending buffer for the economy – at least to a degree? Ultimately, however, 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).