Treasury Management Strategy Statement

Policy on the Statutory Repayment of Loans Fund Advances and Annual Investment Strategy

Orkney Islands Council

2024/2025

Contents

1 Introduction

1.1 Background

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

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

CIPFA defines treasury management as:

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

Whilst any commercial initiatives or loans to third parties will impact on the treasury function, these activities are generally classed as non-treasury activities, arising mainly from investing activities of the Strategic Reserve Fund, and are separate from the day-to-day treasury management activities.

1.2 Reporting Requirements

1.2.1 Capital Strategy

The CIPFA 2021 Prudential and Treasury Management Codes require all local authorities to prepare 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.

The aim of the strategy is to ensure that all the Authority's elected members fully understand the overall long-term policy objectives and resulting Capital Strategy requirements, governance procedures and risk appetite.

1.2.2 Treasury Management Reporting

The Authority 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.

a. **Prudential and treasury indicators and treasury strategy** (this report) - The first, and most important report is forward looking and covers:
    - the capital plans, (including prudential indicators).
    - a policy on statutory repayment of loans fund advances, (how residual capital expenditure is charged to revenue over time.)
    - the Treasury Management Strategy, (how the investments and borrowings are to be organised), including treasury indicators; and
    - an Annual Investment Strategy, (the parameters on how investments are to be managed.)

b. **A mid-year treasury management report** – 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. In addition, this Authority will receive quarterly update reports.

c. **An annual treasury report** – This is a backward-looking review document and **provides** details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

Scrutiny

The annual Treasury Management Strategy Statement is adequately scrutinised by Policy and Resources Committee, with a recommendation to Council for approval. The mid-year and annual treasury reports are for scrutiny purposes only and, from 2024/25, this role will be undertaken by the Investments Sub-committee.

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. These additional reports do not have to be reported to the full Council but do require to be adequately scrutinised. This is undertaken by the Investments Sub-committee.

1.3 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 policy for statutory repayment of loans fund advances.

Treasury management issues

- the current treasury position.
- treasury indicators which limit the treasury risk and activities of the Authority.
- 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 in Scotland Act 2003, the CIPFA Prudential Code, the CIPFA Treasury Management Code and Scottish Government loans fund repayment regulations and investment regulations particularly Finance Circulars 5/2010 and 7/2016.

1.4 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.

Furthermore, pages 47 and 48 of the Code state that they expect ‘’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 scale and nature of this will depend on the size and complexity of the organisation’s treasury management needs. Organisations should consider how to assess whether treasury management staff and board/council members have the required knowledge and skills to undertake their roles and whether they have been able to maintain those skills and keep them up to date.

As a minimum, authorities should 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 board/council members.

- Require treasury management officers and board/council members to undertake self-assessment against the required competencies (as set out in the schedule that may be adopted by the organisation).
- Have regular communication with officers and board/council members, encouraging them to highlight training needs on an ongoing basis.

In further support of the revised training requirements, CIPFA's Better Governance Forum and Treasury Management Network have produced a 'self-assessment by members responsible for the scrutiny of treasury management', which is available from the CIPFA website to download.

The members have undertaken training during 2023/2024 and further training will be 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 by the Authority. Similarly, a formal record of the treasury management/capital finance training received by members will also be maintained.

1.5 Treasury Management Consultants

The Authority uses Link Group, Link Treasury Services Limited as its external treasury management advisors.

The Authority 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.

It also recognises that there is value in employing external providers of treasury management services to acquire access to specialist skills and resources. The Authority 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 The Capital Prudential Indicators 2024/25 – 2026/27

The Authority'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 are prudent and sustainable.

2.1 Capital Expenditure and Financing

This prudential indicator is a summary of the Authority'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:

Capital expenditure £m	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
Non-HRA	15.050	38.613	17.908	8.038	5.075
HRA	9.151	7.155	1.346	0.000	0.000
Total	**24.201**	**45.768**	**19.254**	**8.038**	**5.075**

The table below summarises the above capital expenditure plans and how these plans are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Financing of capital expenditure £m	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
Capital receipts	1.448	0.235	0.235	0.235	0.235
Capital grants	10.720	19.679	11.864	7.068	4.640
Capital reserves	0.000	2.160	8.198	0.000	0.000
Revenue	1.094	1.585	0.569	0.569	0.569
Net financing need for the year	**10.939**	**22.109**	**(1.612)**	**0.166**	**(0.369)**

2.2 The Authority's Borrowing Need (the Capital Financing Requirement)

The second prudential indicator is the Authority's Capital Financing Requirement (CFR). The CFR is simply the total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Authority's indebtedness and so its underlying borrowing need. Any capital expenditure above, which has not immediately been paid for through a revenue or capital resource, will increase the CFR.

The CFR does not increase indefinitely, as prudent annual repayments from revenue need to be made which reflect the useful life of capital assets financed by borrowing. From 1.4.16, authorities may choose whether to use scheduled debt amortisation, (loans pool charges), or another suitable method of calculation in order to repay borrowing.

The CFR includes any other long-term liabilities (e.g., PFI schemes, finance leases). Whilst these increase the CFR, and therefore the Authority's borrowing requirement, these types of schemes include a borrowing facility by the PFI, PPP lease provider and so the Authority is not required to separately borrow for these schemes. The Authority currently has no such schemes within the CFR.

The Authority is asked to approve the CFR projections below:

£m	**2022/23 Actual**	**2023/24 Estimate**	**2024/25 Estimate**	**2025/26 Estimate**	**2026/27 Estimate**
Capital Financing Requirement					
CFR – Non-HRA	51.358	70.191	64.928	62.702	59.950
CFR – HRA	8.990	9.992	10.718	10.351	10.074
Total CFR	60.348	80.183	75.646	73.053	70.024
Movement in CFR	**7.808**	**19.835**	**(4.537)**	**(2.593)**	**(3.029)**

Movement in CFR represented by					
Net financing need for the year (above)	10.939	22.109	(1.612)	0.166	(0.369)
Less loan fund repayments and other financing movements	(3.131)	(2.274)	(2.925)	(2.759)	(2.660)
Movement in CFR	**7.808**	**19.835**	**(4.537)**	**(2.593)**	**(3.029)**

2.3 Liability Benchmark

The Authority 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 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 Loans Fund advances/Loans Fund principal repayments.
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 Loans Fund principal repayments and any other major cash flows forecast.
4. **Liability benchmark** (or gross loans requirement): this equals net loans requirement plus short-term liquidity allowance.

2.4 Core Funds and Expected Investment Balances

The application of resources (capital receipts, reserves etc.) to either finance capital expenditure or other budget decisions to support the revenue budget will have an ongoing impact on investments unless resources are supplemented each year from new sources (asset sales etc.). Detailed below are estimates of the year-end balances for each resource and anticipated day-to-day cash flow balances.

Year End Resources £m	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
Strategic Reserve Fund	204.314	255.866	207.757	212.396	218.730
Other Fund balances / reserves	36.358	36.000	30.000	30.000	30.000
Capital receipts	2.066	2. 066	2. 066	2. 066	2.066
Provisions	38.246	38.467	40.467	41.034	41.601
Other	8.023	8.000	8.000	8.000	8.000
Total core funds	**289.007**	**340.399**	**288.290**	**293.496**	**300.397**
Working capital*	(3.369)	(2.400)	(2.400)	(2.400)	(2.400)
(Under)/over borrowing	(30.291)	(30.155)	(20.646)	(18.150)	(15.019)
Expected investments	**255.347**	**368.154**	**306.536**	**309.246**	**313.016**

*Working capital balances shown are estimated year-end; these may be higher mid-year

2.5 Statutory Repayment of Loans Fund Advances

The Authority is required to set out its policy for the statutory repayment of loans fund advances prior to the start of the financial year. The repayment of loans fund advances ensures that the Authority makes a prudent provision each year to pay off an element of the accumulated loans fund advances made in previous financial years.

A variety of options are provided to authorities so long as a prudent provision is made each year. The Authority has previously adopted the following policy on the repayment of loans fund advances, which remains unchanged:

For loans fund advances, the policy will be to maintain the practice of previous years and apply the Asset Method, with all loans fund advances being repaid in equal instalments of principal with reference to the life of an asset.

3 Borrowing

The capital expenditure plans set out in Section 2 provide details of the service activity of the Authority. The treasury management function ensures that the Authority's cash is organised in accordance with the relevant professional codes, so that sufficient cash is available to meet this service activity and the Authority'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 Portfolio Position

The overall treasury management portfolio as at 31 March 2023 and for the position as at 31 December 2023 are shown below for both borrowing and investments, including the Strategic Reserve Fund investments managed in-house and externally.

TREASURY PORTFOLIO				
	actual	actual	current	current
	31.3.23	**31.3.23**	**31.12.23**	**31.12.23**
Treasury investments	£000	%	£000	%
banks	2,630	1%	5,704	2%
building societies - unrated	0	0%	0	0%
building societies - rated	0	0%	0	0%
local authorities	0	0%	0	0%
DMADF (H.M.Treasury)	0	0%	1,400	0%
money market funds	4,600	2%	7,300	2%
certificates of deposit	4,000	1%	0	0%
Total managed in house	**11,230**	**4%**	**14,404**	**5%**
property investments	19,228	7%	19,228	7%
local investments	7,871	3%	7,871	3%
Strategic Reserve Fund managed in house	**27,099**	**10%**	**27,099**	**9%**
bond funds	39,757	14%	41,823	14%
diversified growth fund	27,325	10%	28,596	10%
equity fund	93,215	33%	95,140	32%
credit strategies fund	20,982	7%	22,772	8%
property funds	23,607	8%	22,811	8%
global private debt fund	9,134	3%	9,177	3%
alternative income fund	32,291	11%	31,128	11%
Strategic Reserve Fund managed externally	**246,311**	**87%**	**251,447**	**86%**
Total treasury investments	**284,640**	**100%**	**292,950**	**100%**
Treasury external borrowing				
local authorities	0	0%	10,000	25%
PWLB	30,000	100%	30,000	75%
other	57	0%	29	0%
LOBOs	0	0%	0	0%
Total external borrowing	**30,057**	**100%**	**40,029**	**100%**
Net treasury investments / (borrowing)	**254,583**		**252,921**	

The Authority'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.

£m	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
External Debt					
Debt at 1 April	35.086	30.057	50.028	55.000	55.000
Expected change in Debt	(5.029)	19.971	4.972	0.000	0.000
Other long-term liabilities (OLTL)	0.000	0.000	0.000	0.000	0.000
Expected change in OLTL	0.000	0.000	0.000	0.000	0.000
Actual gross debt at 31 March	**30.057**	**50.028**	**55.000**	**55.000**	**55.000**
The Capital Financing Requirement	60.348	80.183	75.646	73.053	70.024
Under / (over) borrowing	**30.291**	**30.155**	**20.646**	**18.053**	**15.024**

Within the range of prudential indicators there are several key indicators to ensure that the Authority operates its activities within well-defined limits. One of these is that the Authority 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 2024/25 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 or speculative purposes.

The Head of Finance reports that the Authority complied with this prudential indicator in the current year and does not envisage difficulties for the future. This view takes account of current commitments, existing plans, and the proposals in this budget report.

3.2 Treasury Indicators: Limits to Borrowing Activity

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 and the ability to fund under-borrowing by other cash resources.

Operational Boundary £m	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
Debt	80.000	75.000	75.000	70.000
Other long-term liabilities	0.000	0.000	0.000	0.000
Total	80.000	75.000	75.000	70.000

The Authorised Limit for External Debt. This is a key prudential indicator and represents a control on the maximum level of borrowing. This 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.

- 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 local authority plans, or those of a specific authority, although this power has not yet been exercised.
- The Authority is asked to approve the following Authorised Limit:

Authorised Limit £m	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
Debt	90.000	85.000	85.000	80.000
Other long-term liabilities	0.000	0.000	0.000	0.000
Total	90.000	85.000	85.000	80.000

3.3 Prospects for Interest Rates

The Authority has appointed Link Group as its treasury advisor and part of their service is to assist the Authority to formulate a view on interest rates. Link provided the following forecasts on 08 January 2024. These are forecasts for Bank Rate, average earnings and PWLB certainty rates, gilt yields plus 80bps:

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

Additional notes by Link on this forecast table: -

Our central forecast for interest rates was previously updated on 7 November and reflected a view that the MPC would be keen to further demonstrate its anti-inflation credentials by keeping Bank Rate at 5.25% until at least H2 2024. We expect rate cuts to start when both the CPI inflation and wage/employment data are supportive of such a move, and when there is a likelihood of the overall economy enduring at least a slowdown or mild recession over the coming months (although most recent GDP releases have surprised with their on-going robustness).

Naturally, timing on this matter will remain one of fine judgment: cut too soon, and inflationary pressures may well build up further; cut too late and any downturn or recession may be prolonged.

In the upcoming months, our forecasts will be guided not only by economic data releases and clarifications from the MPC over its monetary policies and the Government over its fiscal policies, but also international factors such as policy development in the US and Europe, the provision of fresh support packages to support the faltering recovery in China as well as the on-going conflicts between Russia and Ukraine, and Gaza and Israel.

PWLB RATES

The short and medium part of the gilt curve has rallied since the start of November as markets price in a quicker reduction in Bank Rate through 2024 and 2025 than held sway back then. This reflects market confidence in inflation falling back in a similar manner to that already seen in the US and the Euro-zone. At the time of writing there is c70 basis points difference between the 5 and 50 year parts of the curve.

The balance of risks to the UK economy:

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

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

- **Labour and supply shortages** prove more enduring and disruptive and depress economic activity (accepting that in the near-term this is also an upside risk to inflation and, thus, could keep gilt yields high for longer).
- **The Bank of England** has increased Bank Rate too fast and too far over recent months, and subsequently brings about a deeper and longer UK recession than we currently anticipate.
- **Geopolitical risk**s, for example in Ukraine/Russia, the Middle East, China/Taiwan/US, Iran and North Korea, which could lead to increasing safe-haven flows.

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

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

LINK GROUP FORECASTS

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

Gilt yields and PWLB rates

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

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

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

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

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

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

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

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

3.4 Borrowing Strategy

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 remains elevated through to the second half of 2024.

Against this background and the risks within the economic forecast, caution will be adopted with the 2024/25 treasury operations. The Head of Finance 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.

Any decisions will be reported to the appropriate decision-making body at the next available opportunity.

3.5 Policy on Borrowing in Advance of Need

The Authority 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 Authority can ensure the security of such funds.

Borrowing in advance will be made within the constraints that:

- It will be limited to no more than 50% of the expected increase in borrowing need (CFR) over the three-year planning period; and
- The authority would not look to borrow more than 24 months in advance of need.

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

3.6 Rescheduling

Rescheduling of current borrowing in our debt portfolio may be considered whilst premature redemption rates remain elevated but only if there is surplus cash available to facilitate any repayment, or rebalancing of the portfolio to provide more certainty is considered appropriate.

If rescheduling is to be undertaken, it will be reported to the Council, at the earliest meeting following its action.

3.7 New Financial Institutions as a Source of Borrowing and/or Types of Borrowing

Currently the PWLB Certainty Rate is set at gilts + 80 basis points. However, consideration may still need to be given to sourcing funding from the following sources for the following reasons:

- Local authorities (primarily shorter dated maturities out to 3 years or so – generally still cheaper than the Certainty Rate).

Our advisors will keep us informed as to the relative merits of each of these alternative funding sources.

4 Annual Investment Strategy

4.1 Investment Policy – Management of Risk

The Authority's investment policy has regard to the following: -

The Council's investment policy implements the requirements of the following:-

- Local Government Investments (Scotland) Regulations 2010, (and accompanying Finance Circular 5/2010),
- CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2021 ("the Code")
- CIPFA Treasury Management Guidance Notes 2021

The Authority's investment priorities will be security first, portfolio liquidity second and then yield, (return). The Authority will aim to achieve the optimum return (yield) on its investments commensurate with proper levels of security and liquidity and with regard to the Authority's risk appetite.

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.

The above guidance from the Scottish Government and CIPFA places 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: -

1. 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.
2. **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 Authority 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.
3. **Other information sources** used will include the financial press, share price and other such information pertaining to the financial sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.
4. This Authority has defined the list of **types of investment instruments** that the treasury management team are authorised to use. There are two lists in Appendix 5.4 under the categories of 'specified' and 'non-specified' investments.
5. **Specified investments** are those with a high level of credit quality and subject to a maturity limit of one year or have less than a year left to run to maturity, if originally,

they were classified as being non-specified investments solely due to the maturity period exceeding one year.

6. **Lending limits**, (amounts and maturity), for each counterparty will be set through applying the matrix table in paragraph 4.2.
7. **Transaction limits** are set for each type of investment in 4.2.
8. This Authority will set a limit for its investments which are invested for **longer than 365 days**, (see paragraph 4.4).
9. Investments will only be placed with counterparties from countries with a specified minimum **sovereign rating**, (see paragraph 4.3).
10. This Authority has engaged **external consultants**, (see paragraph 1.5), 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.
11. All investments will be denominated in **sterling**.
12. Externally managed fund investments are managed by externally appointed fund managers operating within individual mandates as part of an agreed investment strategy which sets both the permitted asset class limit and range. The appointed fund managers are authorised to manage risk within these mandates.

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, (see paragraph 4.5). Regular monitoring of investment performance will be carried out during the year.

4.2 Creditworthiness policy

This Authority applies the creditworthiness service provided by the Link Group. 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. The credit ratings of counterparties are supplemented with the following overlays:

- ‘’watches’’ and ‘’outlooks’’ from credit rating agencies;
- CDS spreads that may give early warning of changes in credit ratings;
- sovereign ratings to select counterparties from only the most creditworthy countries.

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

- Yellow 5 years *
- Dark pink 5 years for Ultra Short Dated Bond Funds with a credit score of 1.25
- Light pink 5 years for Ultra Short Dated Bond Funds with a credit score of 1.5
- Purple 2 years
- Blue 1 year (only applies to nationalised or semi nationalised UK Banks)
- Orange 1 year
- Red 6 months
- Green 100 days
- No colour not to be used

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

Typically the minimum credit ratings criteria the Authority uses 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.

All credit ratings will be monitored on a weekly basis. The Authority is alerted to changes to ratings of all three agencies through its use of the Link creditworthiness service.

- if a downgrade results in the counterparty / investment scheme no longer meeting the Authority's minimum criteria, its further use as a new investment will be withdrawn immediately.
- in addition to the use of credit ratings the Authority will be advised of information in movements in Credit Default Swap spreads against the iTraxx European Senior Financials benchmark and other market data on a daily basis via its Passport website, provided exclusively to it by Link. Extreme market movements may result in downgrade of an institution or removal from the Authority's lending list.
- Sole reliance will not be placed on the use of this external service. In addition this Authority will also use market data and market information, as well as information on any external support for banks to help support its decision-making process.

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

* Please note: the yellow colour category is for UK Government debt, or its equivalent, money market funds and collateralised deposits where the collateral is UK Government debt –see appendix 5.4.

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. Nonetheless, when setting minimum sovereign debt ratings, this Authority will not set a minimum rating for the UK.

CDS prices

Although bank CDS prices, (these are market indicators of credit risk), spiked upwards during the days of the Truss/Kwarteng government in the autumn of 2022, they have returned to more average levels since then. However, sentiment can easily shift, so it will remain important to undertake continual monitoring of all aspects of risk and return in the current circumstances. Link monitor CDS prices as part of their creditworthiness service to local authorities and the Authority has access to this information via its Link-provided Passport portal.

4.3 Limits

The council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA- from Fitch (or equivalent). The list of countries that qualify using this credit criteria as at the date of this report are shown in Appendix 5.6. The list will be added to, or deducted from, by officers should ratings change in accordance with this policy.

4.4 Investment Strategy

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 having peaked in the second half of 2023 and possibly reducing as early as the second half of 2024 so an agile investment strategy would be appropriate to optimise returns.

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.

Investment returns expectations.

The current forecast shown in paragraph 3.3, includes a forecast for Bank Rate to have peaked at 5.25% in Q4 2024.

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 (residual)	5.30%
2024/25	4.55%
2025/26	3.10%
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.

Against this view the Treasury officers expect for its cash flow generated balances, the Authority will seek to utilise its business reserve instant access and notice accounts, Money Market Funds and short-dated deposits (overnight to 100 days), and long-dated deposits (up to 365 days), in order to benefit from the compounding of interest.

Investment treasury indicator and limit - total principal funds invested for greater than 365 days. These limits are set with regard to the Authority'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.

The Authority is asked to approve the following treasury indicator and limit:

Upper limit for principal sums invested for longer than 365 days			
£m	**2024/25**	**2025/26**	**2026/27**
Principal sums invested for longer than 365 days	£m 90	£m 95	£m 100
Current investments as at 31 December 23 in excess of 1 year maturing in each year	Nil	Nil	Nil

The budgeted investment earnings rates for returns on the Council's strategic reserve fund investments is derived from the approved investment strategy for the portfolio of investments that are managed by appointed external fund managers.

A revised investment strategy was implemented in 2017, introducing a new allocation to Enhanced Yield Debt as an alternative to Government Bonds which should marginally improve investment returns going forward. Since then, a further review has taken place which resulted in the adoption of an income focused strategy in 2019. Both these changes in strategy resulted in a forecast return of 5.2% per annum, however, it should be noted that the investment strategy for the Strategic Reserve Fund will be reviewed in 2024 and the forecast returns may change.

For its cash flow generated balances, the Council will seek to utilise its business reserve instant access and notice accounts, money market funds and short-dated deposits, (overnight to 365 days), in order to benefit from the compounding of interest.

4.5 Investment Performance / Risk Benchmarking

This Authority will use an investment benchmark to assess the investment performance of its investment portfolio for both in-house and external investments:

Investment Portfolio	Benchmark	Target Mandate
In-house cash balances	30-day (backward looking) Sterling Overnight Index Average	Outperform benchmark
Bonds	UK Corporate Bonds – Market Iboxx Sterling Non-Gilts ex BBB	Benchmark over a rolling 3-year period
Equities	Global Equities - MSCI All Country World Index (NDR)	Benchmark over a rolling 3-year period +1.5% p.a.
Equities – Global Alpha	FTSE All Share (9%), MSCI All County World Index (49%), UK Base Rate (27%), FTSE Act (15%)	Outperform benchmark over a rolling 3-year period
UK Property Fund	MSCI All Balanced Property Fund Index Weighted Average	Outperform benchmark over a rolling 3-year period
Diversified Growth Fund	3-month SONIA	Benchmark over a rolling 3-year period +3.0% p.a.
High Yield Debt Strategies	3-month SOFR	Benchmark over a rolling 3-year period +5.0% p.a.
Secured Income Fund	10 Year Gilts	Benchmark over a rolling 3-year period +2.0% p.a.
Global Private Debt Fund	90-day LIBOR	Benchmark over a rolling 3-year period +6.0% p.a.

4.6 End of Year Investment Report

At the end of the financial year, the Authority will report on its investment activity as part of its Annual Treasury Report.

4.7 External Fund Managers

As at 31 March 2024, it is estimated that £250.0m of the Authority's funds will be externally managed on a discretionary basis by externally appointed fund managers.

A review of the investment strategy for the Authority's strategic reserve fund, undertaken by the Investments Sub-committee in 2016, concluded that although the existing strategy had been effective in adding value, while at the same time preserving the value of the Fund in real terms, it did identify scope to improve the risk and return profile of the fund through the use of specialist pooled funds to diversify away from Equities as an asset class.

In 2018 the Investments Sub-committee reviewed the investment strategy again and on 28 February 2019 resolved to further diversify into Illiquid Debt and Secured Income by way of direct investment to a pooled fund. It was further resolved that the equity allocation be split on a 50/50 basis between funds held on a growth basis, with a newly appointed Fund Manager, whilst retaining Schroders on a simplified single global equity strategy with the existing value style basis. The Corporate Bonds allocation was to be transferred to a specialist passive manager. These diversifications were to be matched by a proportionate reduction in growth assets.

The Head of Finance developed an Action Plan, in consultation with Hymans Robertson, to implement the changes to the investment strategy. Interviews with potential fund managers took place in August and October 2019 after which fund managers were appointed to three new mandates, as follows:

- Baillie Gifford – Global Alpha.
- Barings – Global Private Loan Fund III.
- Blackrock – UK Strategic Alternative Income Fund.

In addition to the above appointments, Legal and General Investment Managers were appointed through a national framework to manage the bond allocation for the Strategic Reserve Fund on a passive basis.

The process to put the new mandates in place commenced in 2019, and although the pace of diversification was slower than originally envisaged due to volatility experienced in the markets relating to COVID-19 and the war in Ukraine, the process was completed by 31 March 2023.

The Authority's external fund manager(s) will comply with the Annual Investment Strategy. The agreement(s) between the Authority and the fund manager(s) additionally stipulate guidelines on duration and other limits in order to contain and control risk.

5 Appendices

5.1. Prudential and treasury indicators.

5.2. Interest rate forecasts.

5.3. Economic background.

5.4. Treasury management practice TMP1 – credit and counterparty risk management.

5.6. Approved countries for investments.

5.7. Treasury management scheme of delegation.

5.8. The treasury management role of the section 95 officer.

5.1 The Capital Prudential and Treasury Indicators 2024/25 – 2026/27

The Authority'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.

5.1.1 Capital Expenditure

Capital expenditure £m	**2022/23 Actual**	**2023/24 Estimate**	**2024/25 Estimate**	**2025/26 Estimate**	**2026/27 Estimate**
Social Care	2.958	8.784	1.625	0.000	0.000
Roads and Transportation	2.775	3.737	0.970	0.950	0.950
Education and Leisure	3.880	3.965	0.337	0.128	0.000
Marine Services	7.787	9.601	1.255	0.569	0.569
Other Services	5.481	12.526	13.624	6.391	3.556
Non-HRA	**22.881**	**38.613**	**17.811**	**8.038**	**5.075**
HRA	**1.320**	**7.155**	**1.346**	**0.000**	**0.000**
Total	**24.201**	**45.768**	**19.157**	**8.038**	**5.075**

5.1.2 Affordability Prudential Indicators

The previous sections cover the overall capital and control of borrowing prudential indicators, but 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 Authority's overall finances. The Authority is asked to approve the following indicators:

a. 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.

%	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
General Fund	1.3%	1.0%	1.4%	1.3%	1.2%
Scapa Flow Oil Port	13.6%	21.5%	19.5%	20.2%	19.8%
Miscellaneous Piers	10.7%	14.9%	10.2%	10.8%	10.6%
Housing Revenue Account	22.5%	18.7%	17.7%	16.9%	14.0%

The estimates of financing costs include current commitments and the proposals in this budget report.

The above ratio for the Housing Revenue Account shows the amount of rent income being committed to servicing the long-term debt associated with the Authority’s house building strategy and as such, 35% should be regarded as the upper limit for the cost of capital relative to net revenue on the Housing Revenue Account, for the term of the current 5-year capital programme.

HRA Ratios

£	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
HRA debt £m	8.990	9.992	10.718	10.351	10.074
HRA revenues £m	4.186	4.343	4.499	4.782	5.013
Ratio of debt to revenues %	46.6%	43.5%	42.0%	46.2%	49.8%

£	2022/23 Actual	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate	2026/27 Estimate
HRA debt £m	8.990	9.992	10.718	10.351	10.074
Number of HRA dwellings £m	994	1008	1012	1025	1038
Debt per dwelling £	9.044	9.913	10.591	10.099	9.705

5.1.3 Maturity Structure of Borrowing

Maturity structure of borrowing. These gross limits are set to reduce the Authority's exposure to large, fixed rate sums falling due for refinancing and are required for upper and lower limits.

The Authority is asked to approve the following treasury indicators and limits:

Maturity structure of fixed interest rate borrowing 2024/25		
	Lower	Upper
Under 12 months	25%	25%
12 months to 2 years	0%	10%
2 years to 5 years	0%	15%
5 years to 10 years	0%	0%
10 years to 20 years	0%	0%
20 years and above	75%	50%

5.1.4. Control of Interest Rate Exposure

Please see paragraphs 3.3, 3.4 and 4.4.

5.2 Interest Rate Forecasts 2023-2026

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

PWLB forecasts are based on PWLB certainty rates.

5.3 Economic Background

- The third quarter of 2023/24 saw:
  - A 0.3% m/m decline in real GDP in October, potentially partly due to unseasonably wet weather, but also due to the ongoing drag from higher interest rates. Growth for the second quarter, ending 30th September, was revised downwards to -0.1% and growth on an annual basis was also revised downwards, to 0.3%;
  - A sharp fall in wage growth, with the headline 3myy rate declining from 8.0% in September to 7.2% in October, although the ONS "experimental" rate of unemployment has remained low at 4.2%;
  - CPI inflation continuing on its downward trajectory, from 8.7% in April to 4.6% in October, then again to 3.9% in November;
  - Core CPI inflation decreasing from April and May's 31 years' high of 7.1% to 5.1% in November, the lowest rate since January 2022;
  - The Bank of England holding Bank Rate at 5.25% in November and December;
  - A steady fall in 10-year gilt yields as investors revised their interest rate expectations lower.
- The revision of GDP data in Q2 to a 0.1% q/q fall may mean the mildest of mild recessions has begun. Indeed, real GDP in October fell 0.3% m/m which does suggest that the economy may stagnate again in Q3. The weakness in October may partly be due to the unseasonably wet weather. That said, as the weakness was broad based it may also be the case that the ongoing drag from higher interest rates is more than offsetting any boost from the rise in real wages.
- However, the rise in the flash composite activity Purchasing Managers Index, from 50.7 in November to 51.7 in December, did increase the chances of the economy avoiding a contraction in Q3. The improvement was entirely driven by the increase in the services activity balance from 50.9 to 52.7. (Scores above 50 point to expansion in the economy, although only tepid in this instance.) The press release noted that this was primarily driven by a revival in consumer demand in the technological and financial services sectors. This chimes with the further improvement in the GfK measure of consumer confidence in December, from -24 to -22. The services PMI is now consistent with non-retail services output growing by 0.5% q/q in Q3, but this is in stark contrast to the

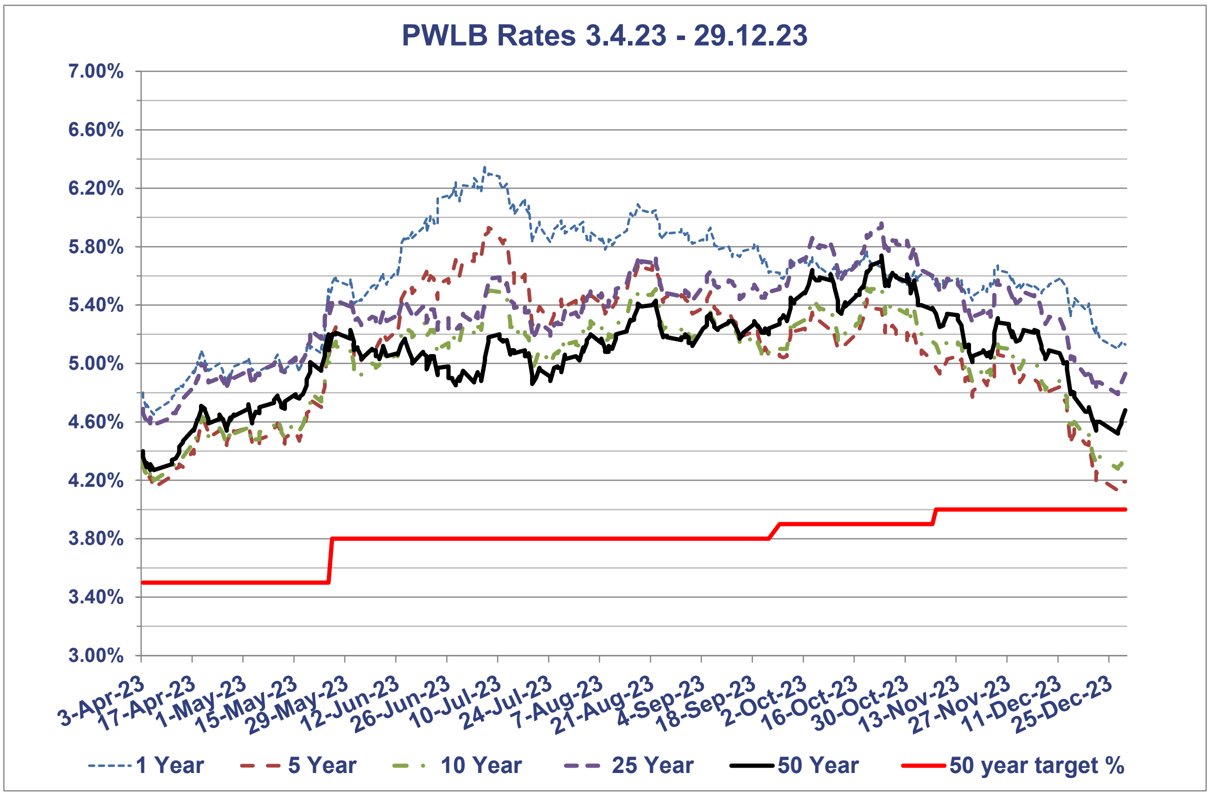
manufacturing sector where the output balance slumped from 49.2 to 45.9 and, at face value, the output balance is consistent with a 1.5% q/q fall in manufacturing output in Q3.

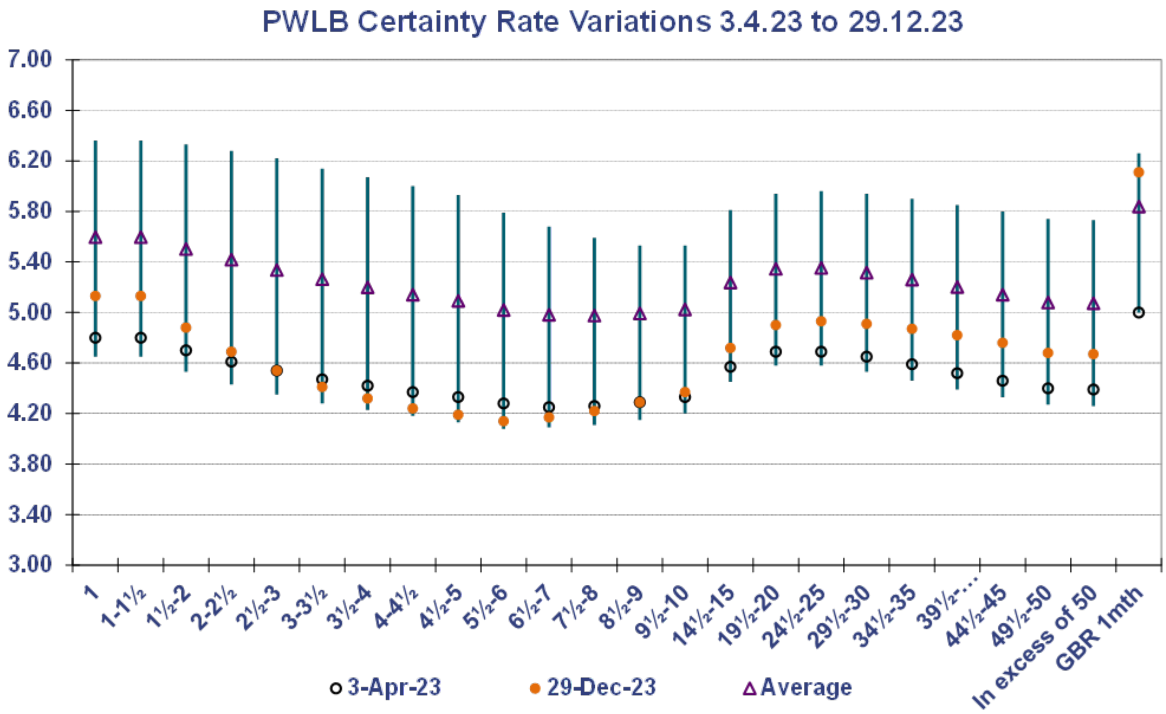
- The 0.3% m/m fall in retail sales volumes in October means that after contracting by 1.0% q/q (which was downwardly revised from -0.8% q/q) in Q2, retail activity remained weak at the start of Q3. That suggests higher interest rates are taking a bigger toll on real consumer spending.
- Higher interest rates have filtered through the financial channels and weakened the housing market but, overall, it remains surprisingly resilient with the Halifax house price index recently pointing to a 1.7% year on year increase whilst Nationwide's December data pointed to a -1.8% year on year decrease. However, the full weakness in real consumer spending and real business investment has yet to come as currently it is estimated that around two thirds to a half of the impact of higher interest rates on household interest payments has yet to be felt.
- Overall, we expect real GDP growth to remain subdued throughout 2024 as the drag from higher interest rates is protracted but a fading of the cost-of-living crisis and interest rate cuts in the second half of 2024 will support a recovery in GDP growth in 2025.
- The labour market remains tight by historical standards, but the sharp fall in wage growth seen in October will reinforce the growing belief in markets that interest rates will be cut mid-2024. Wage growth eased in October much faster than the consensus expected. Total earnings fell by 1.6% m/m, which meant the headline 3myy rate eased from 8.0% in September to 7.2% in October. This news will be welcomed by the Bank of England. Indeed, the timelier three-month annualised rate of average earnings growth fell from +2.4% to -1.2%. Excluding bonuses, it fell from 5.3% to 2.0%. Furthermore, one of the Bank's key barometers of inflation persistence, regular private sector pay growth, dropped from 7.9% 3myy to 7.3%, which leaves it comfortably on track to fall to 7.2% by December, as predicted by the Bank in November.
- The fall in wage growth occurred despite labour demand being stronger in October than expected. The three-month change in employment eased only a touch from +52,000 in September to +50,000 in October. But resilient labour demand was offset by a further 63,000 rise in the supply of workers in the three months to October. That meant labour supply exceeded its pre-pandemic level for the first time, and the unemployment rate remained at 4.2% in October. In the three months to November, the number of job vacancies fell for the 17th month in a row, from around 959,000 in October to around 949,000. That has reduced the vacancy to unemployment ratio as demand for labour eases relative to supply, which may support a further easing in wage growth in the coming months.
- CPI inflation fell from 6.7% in September to 4.6% in October, and then again to 3.9% in November. Both these falls were bigger than expected and there are clear signs of easing in domestic inflationary pressures. The fall in core CPI inflation from 5.7% to 5.1% in November was bigger than expected (consensus forecast 5.6%). That's the lowest rate since January 2022. Some of the decline in core inflation was due to the global influence of core goods inflation, which

slowed from 4.3% to 3.3%. But some of it was due to services inflation falling from 6.6% to 6.3%. The Bank views the latter as a key barometer of the persistence of inflation and it came in further below the Bank's forecast of 6.9% in its November Monetary Policy Report. This will give the Bank more confidence that services inflation is now on a firmly downward path.

- The Bank of England sprung no surprises with its December monetary policy committee (MPC) meeting, leaving interest rates at 5.25% for the third time in a row and pushing back against the prospect of near-term interest rate cuts. The Bank continued to sound hawkish, with the MPC maintaining its tightening bias saying that "further tightening in monetary policy would be required if there were evidence of more persistent inflationary pressures". And it stuck to the familiar script, saying that policy will be "sufficiently restrictive for sufficiently long" and that "monetary policy is likely to need to be restrictive for an extended period of time". In other words, the message is that the MPC is not yet willing to endorse investors' expectations that rates will be cut as soon as May 2024.
- Looking ahead, our colleagues at Capital Economics forecast that the recent downward trends in CPI and core inflation will stall over the next few months before starting to decline more decisively again in February. That explains why we think the Bank of England won't feel comfortable cutting interest rates until H2 2024.
- The fall in UK market interest rate expectations in December has driven most of the decline in 10-year gilt yields, which have fallen in line with 10-year US Treasury and euro-zone yields. 10-year gilt yields have fallen from 4.68% in October 2023 to around 3.70% in early January, with further declines likely if the falling inflation story is maintained.
- Investors' growing expectations that the Fed will cut interest rates soon has led to an improvement in risk sentiment, which has boosted the pound and other risky assets. In addition, the rise in the pound, from $1.21 in November to $1.27 now, has also been supported by the recent relative decline in UK wholesale gas prices.
- The further fall in 10-year real gilt yields in December has supported the recent rise in the FTSE 100. That said, the index remains 5% below its record high in February 2023. This modest rise in equities appears to have been mostly driven by strong performances in the industrials and rate-sensitive technology sectors. But UK equities have continued to underperform US and euro-zone equities. The FTSE 100 has risen by 2.2% in December, while the S&P 500 has risen by 3.8%. This is partly due to lower energy prices, which have been a relatively bigger drag on the FTSE 100, due to the index's high concentration of energy companies.

In the chart below, the rise in gilt yields across the curve in the first half of 2023/24, and therein PWLB rates, is clear to see, prior to the end of the year rally based on a mix of supportive domestic and international factors.


PWLB Rates 3.4.23 - 29.12.23
7.00%
6.60%
6.20%
5.80%
5.40%
5.00%
4.60%
4.20%
3.80%
3.40%
3.00%
3-Apr-23
17-Apr-23
1-May-23
15-May-23
29-May-23
12-Jun-23
26-Jun-23
10-Jul-23
24-Jul-23
7-Aug-23
21-Aug-23
4-Sep-23
18-Sep-23
2-Oct-23
16-Oct-23
30-Oct-23
13-Nov-23
27-Nov-23
11-Dec-23
25-Dec-23
1 Year
5 Year
10 Year
25 Year
50 Year
50 year target %


PWLB Certainty Rate Variations 3.4.23 to 29.12.23
7.00
6.60
6.20
5.80
5.40
5.00
4.60
4.20
3.80
3.40
3.00
1
1-1½
1½-2
2-2½
2½-3
3-3½
3½-4
4-4½
4½-5
5½-6
6½-7
7½-8
8½-9
9½-10
14½-15
19½-20
24½-25
29½-30
34½-35
39½-...
44½-45
49½-50
In excess of 50
GBR 1mth
3-Apr-23
29-Dec-23
Average

HIGH/LOW/AVERAGE PWLB RATES FOR 03.04.23-29.12.23

	1 Year	5 Year	10 Year	25 Year	50 Year
Low	4.65%	4.13%	4.20%	4.58%	4.27%
Date	06/04/2023	27/12/2023	06/04/2023	06/04/2023	05/04/2023
High	6.36%	5.93%	5.53%	5.96%	5.74%
Date	06/07/2023	07/07/2023	23/10/2023	23/10/2023	23/10/2023
Average	5.60%	5.09%	5.03%	5.35%	5.08%
Spread	1.71%	1.80%	1.33%	1.38%	1.47%

MPC meetings 2nd November and 14th December 2023

- On 2nd November, the Bank of England's Monetary Policy Committee (MPC) voted to keep Bank Rate on hold at 5.25%, and on 14th December reiterated that view. Both increases reflected a split vote, the latter by 6 votes to 3, with the minority grouping voting for an increase of 0.25% as concerns about "sticky" inflation remained in place.
- Nonetheless, with UK CPI inflation now at 3.9%, and core inflating beginning to moderate (5.1%), markets are voicing a view that rate cuts should begin in Q1 2024/25, some way ahead of the indications from MPC members. Of course, the data will be the ultimate determinant, so upcoming publications of employment, wages and inflation numbers will be of particular importance, and on-going volatility in Bank Rate expectations and the gilt yield curve can be expected.
- In addition, what happens outside of the UK is also critical to movement in gilt yields. The US FOMC has kept short-term rates in the range of 5.25%-5.50%, whilst the ECB has moved its Deposit rate to a probable peak of 4%. Markets currently expect both central banks to start cutting rates in 2024.

5.4 Treasury Management Practice (TMP1): Permitted Investments

This Authority approves the following forms of investment instrument for use as permitted investments as set out in table 1 and table 2.

Treasury risks

All the investment instruments in tables 1 and 2 are subject to the following risks:

1. **Credit and counterparty risk:** this is the risk of failure by a counterparty (bank or building society) to meet its contractual obligations to the organisation particularly as a result of the counterparty's diminished creditworthiness, and the resulting detrimental effect on the organisation's capital or current (revenue) resources. There are no counterparties where this risk is zero although AAA rated organisations have the highest, relative, level of creditworthiness.
2. **Liquidity risk:** this is the risk that cash will not be available when it is needed. While it could be said that all counterparties are subject to at least a very small level of liquidity risk as credit risk can never be zero, in this document, liquidity risk has been treated as whether or not instant access to cash can be obtained from each form of investment instrument. However, it has to be pointed out that while some forms of investment e.g. gilts, CDs, corporate bonds can usually be sold immediately if the need arises, there are two caveats: - a. cash may not be available until a settlement date up to three days after the sale, b. there is an

implied assumption that markets will not freeze up and so the instrument in question will find a ready buyer. The column in tables 1 & 2 headed as ‘market risk’ will show each investment instrument as being instant access, sale T+3 = transaction date plus 3 business days before you get cash, or term i.e. money is locked in until an agreed maturity date.

3. **Market risk:** this is the risk that, through adverse market fluctuations in the value of the principal sums an organisation borrows and invests, its stated treasury management policies and objectives are compromised, against which effects it has failed to protect itself adequately. However, some cash rich local authorities may positively want exposure to market risk e.g., those investing in investment instruments with a view to obtaining a long-term increase in value.
4. **Interest rate risk**: this is the risk that fluctuations in the levels of interest rates create an unexpected or unbudgeted burden on the organisation’s finances, against which the organisation has failed to protect itself adequately. This Authority has set limits for its fixed and variable rate exposure in its Treasury Indicators in this report. It also manages interest rate risk by maintaining a number of discrete investment portfolios which are managed by external fund managers. The separation of equites, multi-asset and bond investments in this way effectively minimises the Council’s exposure to interest rate movements.
5. **Legal and regulatory risk:** this is the risk that the organisation itself, or an organisation with which it is dealing in its treasury management activities, fails to act in accordance with its legal powers or regulatory requirements, and that the organisation suffers losses accordingly.

Controls on treasury risks

1. **Credit and counterparty risk:** this Authority has set minimum credit criteria to determine which counterparties and countries are of sufficiently high creditworthiness to be considered for investment purposes. See paragraphs 4.2 and 4.3.
2. **Liquidity risk:** this Authority has a cash flow forecasting model to enable it to determine how long investments can be made for and how much can be invested.
3. **Market risk:** this is a risk that, through adverse market fluctuations in the value of the principle sums an organisation borrows and invests, its stated treasury management policies and objectives are compromised, against which effects it has failed to protect itself adequately. However, as a cash rich local authority the Council carries an active exposure to market risk, e.g. those investing in investment instruments through the Strategic Reserve Fund with a view to obtaining a long-term increase in value.
4. **Interest rate risk**: this Authority manages this risk by having a view of the future course of interest rates and then formulating a treasury management strategy accordingly which aims to maximise investment earnings consistent with control of risk or alternatively, seeks to minimise expenditure on interest costs on borrowing. See paragraph 4.4.
5. **Legal and regulatory risk:** this Authority will not undertake any form of investing until it has ensured that it has all necessary powers and also complied with all regulations. This applies to all types of investment instruments.

Unlimited investments

Regulation 24 states that an investment can be shown in tables 1 & 2 as being ‘unlimited’ in terms of the maximum amount or percentage of the total portfolio that can be put into that type of investment. However, it also requires that an explanation must be given for using that category.

The Authority has given the following types of investment an unlimited category: -

1. **Debt Management Agency Deposit Facility.** This is considered to be the lowest risk form of investment available to local authorities as it is operated by the Debt Management Office which is part of H.M. Treasury i.e. the UK Government’s sovereign rating stands behind the DMADF. It is also a deposit account and avoids the complications of buying and holding Government issued treasury bills or gilts.
2. **High creditworthiness banks and building societies.** See paragraph 4.2 for an explanation of this Authority’s definition of high creditworthiness. While an unlimited amount of the investment portfolio may be put into banks and building societies with high creditworthiness, the Authority will ensure diversification of its portfolio by ensuring that no more than 25% of the total portfolio can be placed with any one institution or group at any one time.
3. **The Council’s Current Provider of Banking Services.** In normal circumstances the authority will ensure diversification of its portfolio ensuring that no more than 25% of the total portfolio can be placed with any one institution or group at any one time. In restricted circumstances, however, to be determined on a case by case basis by the Section 95 Officer to the Council, the Council’s banker is further authorised to hold an unlimited amount, or up to 100%, of Council funds either in the form of cash or bonds as part of the transition process or portfolio restructuring exercise, in respect of the Strategic Reserve Fund managed fund investments, for a maximum period of up to 7 working days.

Objectives of each type of investment instrument

Regulation 25 requires an explanation of the objectives of every type of investment instrument which an Authority approves as being 'permitted'.

1. Deposits

The following forms of 'investments' are actually more accurately called deposits as cash is deposited in an account until an agreed maturity date or is held at call.

a) **Debt Management Agency Deposit Facility.** This offers the lowest risk form of investment available to local authorities as it is effectively an investment placed with the Government. It is also easy to use as it is a deposit account and avoids the complications of buying and holding Government issued treasury bills or gilts. As it is low risk it also earns low rates of interest. However, it is very useful for authorities whose overriding priority is the avoidance of risk. The longest period for a term deposit with the DMADF is 6 months.

b) **Term deposits with high creditworthiness banks and building societies.** See paragraph 4.2 for an explanation of this Authority's definition of high creditworthiness. This is the most widely used form of investing used by local authorities. It offers a much higher rate of return than the DMADF (dependent on term). The Authority will ensure diversification of its portfolio of deposits ensuring that no more than 25% of the total portfolio can be placed with any one institution or group. In addition, longer term deposits offer an opportunity to increase investment returns by locking in high rates ahead of an expected fall in the level of interest rates. At other times, longer term rates can offer good value when the markets incorrectly assess the speed and timing of interest rate increases. This form of investing therefore, offers a lot of flexibility and higher earnings than the DMADF. Where it is restricted is that once a longer-term investment is made, that cash is locked in until the maturity date.

c) **Call accounts with high creditworthiness banks and building societies.** The objectives are as for 1b. but there is instant access to recalling cash deposited. This generally means accepting a lower rate of interest than that which could be earned from the same institution by making a term deposit. Some use of call accounts is highly desirable to ensure that the Authority has ready access to cash when needed to pay bills.

d) **Fixed term deposits with variable rate and variable maturities (structured deposits).** This line encompasses ALL types of structured deposits. There has been considerable change in the types of structured deposits brought to the market over the last few years, some of which are already no longer available. In view of the fluidity of this area, this is a generic title for all structured deposits so as to provide authorities with greater flexibility to adopt new instruments as and when they are brought to the market. However, this does mean that members ought to be informed as to what instruments are presently under this generic title so that they are aware of the current situation, and that they are informed and approve of intended changes in an appropriate manner.

e) **Collateralised deposits.** These are deposits placed with a bank which offers collateral backing based on specific assets. Examples seen in the past have included local authority LOBOs, where such deposits are effectively lending to a local authority as that is the ultimate security.

2. Deposits with Counterparties Currently in Receipt of Government Support / Ownership

These banks offer another dimension of creditworthiness in terms of Government backing through either partial or full direct ownership. The view of this Authority is that such backing makes these banks attractive institutions with whom to place deposits, and that will remain our view if the UK sovereign rating were to be downgraded in the coming year.

a. **Term deposits with high creditworthiness banks which are fully or semi nationalised.** As for 1b. but Government full, (or substantial partial), ownership, implies that the Government stands behind this bank and will be deeply committed to providing whatever support that may be required to ensure the continuity of that bank. This Authority considers that this indicates a low and acceptable level of residual risk.

b. **Fixed term deposits with variable rate and variable maturities (structured deposits).** This line encompasses ALL types of structured deposits. There has been considerable change in the types of structured deposits brought to the market over the last few years, some of which are already no longer available. In view of the fluidity of this area, this is a generic title for all structured deposits so as to provide councils with greater flexibility to adopt new instruments as and when they are brought to the market. However, this does mean that members ought to be informed as to what instruments are presently covered under this generic title so that they are aware of the current situation, and that they are informed and approve of intended changes in an appropriate manner.

3. Collective Investment Schemes Structured as Open-Ended Investment Companies (OEICS)

a. **Government liquidity funds.** These are the same as MMFs (see below) but only invest in government debt issuance with highly rated governments. Due to the higher quality of underlying investments, they offer a lower rate of return than MMFs. However, their net return is typically on a par with the DMADF, but with instant access.

b. **Money Market Funds (MMFs).** By definition, MMFs are AAA rated and are widely diversified, using many forms of money market securities including types which this Authority does not currently have the expertise or capabilities to hold directly. However, due to the high level of expertise of the fund managers and the huge amounts of money invested in MMFs, and the fact that the weighted average maturity (WAM) cannot exceed 60 days, MMFs offer a combination of high security, instant access to funds, high diversification and good rates of return compared to equivalent instant access facilities. They are particularly advantageous in falling interest rate environments as their 60-day WAM means they have locked in investments earning higher rates of interest than are currently available in the market. MMFs also help an authority to diversify its own portfolio as e.g. a £2m investment placed directly with HSBC is a 100% risk exposure to HSBC whereas

£2m invested in a MMF may end up with say £10,000 being invested with HSBC through the MMF. For authorities particularly concerned with risk exposure to banks, MMFs offer an effective way of minimising risk exposure while still getting much better rates of return than available through the DMADF.

c. **Ultra-short dated bond funds.** These funds are similar to MMFs, can still be AAA rated but have Variable Net Asset Values (VNAV) as opposed to a traditional MMF which has a Constant Net Asset Value (CNAV). They aim to achieve a higher yield and to do this either take more credit risk or invest out for longer periods of time, which means they are more volatile. These funds can have WAM's and Weighted Average Life (WAL's) of 90 – 365 days or even longer. Their primary objective is yield and capital preservation is second. They therefore are a higher risk than MMFs and correspondingly have the potential to earn higher returns than MMFs.

d. **Gilt funds.** These are funds which invest only in U.K. Government gilts. They offer a lower rate of return than bond funds but are highly rated both as a fund and through investing only in highly rated government securities. They offer a higher rate of return than investing in the DMADF, but they do have an exposure to movements in market prices of assets held.

e. **Bond funds.** These can invest in both government and corporate bonds. This therefore entails a higher level of risk exposure than gilt funds and the aim is to achieve a higher rate of return than normally available from gilt funds by trading in non-government bonds.

4. Securities Issued or Guaranteed by Governments

The following types of investments are where an authority directly purchases a particular investment instrument, a security, i.e. it has a market price when purchased and that value can change during the period the instrument is held until it matures or is sold. The annual earnings on a security is called a yield i.e. it is normally the interest paid by the issuer divided by the price you paid to purchase the security unless a security is initially issued at a discount e.g. treasury bills.

a. **Treasury bills.** These are short term bills, (up to 18 months but usually 9 months or less), issued by the Government and so are backed by the sovereign rating of the UK. The yield is higher than the rate of interest paid by the DMADF and another advantage compared to a time deposit in the DMADF is that they can be sold if there is a need for access to cash at any point in time. However, there is a spread between purchase and sale prices so early sales could incur a net cost during the period of ownership.

b. **Gilts.** These are longer term debt issuance by the UK Government and are backed by the sovereign rating of the UK. The yield is higher than the rate of interest paid by the DMADF and another advantage compared to a time deposit in the DMADF is that they can be sold if there is a need for access to cash at any point in time. However, there is a spread between purchase and sale prices so early sales may incur a net cost. Market movements that occur between purchase and sale may also have an adverse impact on proceeds. The advantage over Treasury bills is that they generally offer higher yields the longer it is to maturity (for most periods) if the yield curve is positive.

c. **Bond issuance issued by a financial institution which is explicitly guaranteed by the UK Government** e.g. National Rail. This is similar to a gilt due to the explicit Government guarantee.

d. **Sovereign bond issues (other than the UK govt) denominated in Sterling.** As for gilts but issued by other nations. Use limited to issues of nations with at least the same sovereign rating as for the UK.

e. **Bonds issued by Multi-Lateral Development Banks (MLDBs).** These are similar to c. and d. above but are issued by MLDBs which are typically guaranteed by a group of sovereign states e.g. European Bank for Reconstruction and Development.

5. Securities Issued by Corporate Organisations

The following types of investments are where an authority directly purchases a particular investment instrument, a security, i.e. it has a market price when purchased and that value can change during the period the instrument is held until it is sold. The annual earning on a security is called a yield i.e. is the interest paid by the issuer divided by the price you paid to purchase the security. These are similar to the previous category, but corporate organisations can have a wide variety of creditworthiness, so it is essential for local authorities to only select the organisations with the highest levels of credit worthiness. Corporate securities are generally a higher risk than government debt issuance and so earn higher yields.

a. **Certificates of deposit (CDs).** These are shorter term securities issued by deposit taking institutions (mainly financial institutions). They are negotiable instruments, so can be sold ahead of maturity and also purchased after they have been issued. However, that liquidity can come at a price, where the yield could be marginally less than placing a deposit with the same bank as the issuing bank.

b. **Commercial paper.** This is similar to CDs but is issued by commercial organisations or other entities. Maturity periods are up to 365 days but commonly 90 days.

c. **Corporate bonds.** These are (long term) bonds (usually bearing a fixed rate of interest) issued by a financial institution, company or other non-government issuer in order to raise capital for the institution as an alternative to issuing shares or borrowing from banks. They are generally seen to be of a lower creditworthiness than government issued debt and so usually offer higher rates of yield.

d. **Floating rate notes.** These are bonds on which the rate of interest is established periodically with reference to short-term interest rates.

6. Other

Property fund. This is a collective investment fund specialising in property. Rather than owning a single property with all the risk exposure that means to one property in one location rising or falling in value, maintenance costs, tenants paying their rent / lease etc., a collective fund offers the advantage of diversified investment over a wide portfolio of different properties. This can be attractive for authorities who want exposure to the potential for the property sector to rise in value. However, timing is critical to entering or leaving this sector at the optimum times of the property cycle of rising and falling values. Typically, the minimum investment time horizon for considering such funds is at least 3-5 years.

Diversified Growth Fund. This is a collective investment fund specialising in a diversified investment approach. Rather than holding individual stocks and shares a collective fund offers the advantage of more diversified investment over a wider portfolio of investments and range of asset classes. This can be attractive for authorities who want exposure to the potential for asset classes including listed equities, private equity, high yield and investment grade bonds, structured finance, emerging market bonds, absolute return, insurance linked, commodities, infrastructure and currency assets to rise in value. By their very nature, some of these asset classes are regarded as being higher risk and as such it is not considered prudent to hold individual stocks as a direct investment. The risk profile of the collective investment fund is managed as a whole to smooth out the volatility in terms of the performance of individual investments and across asset classes.

Enhanced Yield Debt or Multi Asset Credit Fund. This is a collective investment fund specialising in enhanced yield debt focused strategies or multi asset credit investment approach. Rather than holding individual stocks and shares a collective fund offers the advantage of targeting a select group of investments and range of asset classes. This can be attractive for authorities who want exposure to the specialist area of enhanced yield debt strategies or multi asset credit asset classes including for example senior secured corporate debt, high yield, mezzanine corporate debt, property debt, infrastructure debt, asset-backed securities and distressed debt. Some of these asset classes are regarded as being both higher risk and by their nature can be more illiquid, as such it is not considered prudent to hold individual stocks as a direct investment. The risk profile of the collective investment fund is managed as a whole to smooth out the volatility in terms of the performance of individual investments and across asset classes.

Private Debt Fund. This is an investment fund specialising in directly originated senior secured loans to private equity-owned businesses. Private debt provides a spread pick-up versus the syndicated loan markets. The privately negotiated debt deals tend to be structured with strong financial covenants which protect lenders. Lenders in the private credit market can also benefit from origination fees, which benefit banks in the syndicated market.

Strategic Alternative Income Fund. This is a collective investment fund specialising in private market assets. Rather than holding individual stocks and shares a collective fund offers the advantage of targeting a select group of investments and range of asset classes. This can be attractive for authorities who want exposure to the potential for asset classes including infrastructure debt, renewable energy, real estate debt, long lease property and private credit. By their very nature, some of these asset classes are regarded as being higher risk and can be more illiquid, as such it is not considered prudent to hold individual stocks as a direct investment. This type of fund is designed to deliver predictable, long-term cash flows that have explicit and implicit linkage to inflation.

Table 1: Permitted Investments in House – Treasury Management and Common Good

This table is for use by the in-house treasury management team.

1.1 Deposits

	* Minimum Credit Criteria / colour banding	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Debt Management Agency Deposit Facility (DMADF)	--	term	no	100%	6 months
Term Deposits – local authorities	--	term	no	100%	2 years
Call Accounts – banks and building societies **	Green	instant	no	100%	2 years
Term Deposits – banks and building societies **	Green	term	no	100%	2 years
Fixed Term Deposits with variable rate and variable maturities: - Structured deposits.	Green	term	no	20%	2 years
Collateralised Deposit (see note 2)	UK sovereign rating or note 1	term	no	20%	2 years

1.2 Deposits with counterparties currently in receipt of government support / ownership

	* Minimum Credit Criteria / colour banding	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
UK part nationalised banks	See note 1	term	no	100%	2 years
Banks part nationalised by high credit rated (sovereign rating) countries – non-UK	Sovereign rating or note 1	term	no	20%	2 years
Fixed term deposits with variable rate and variable maturities: - Structured deposits	See note 1	term	yes	20%	2 years

1.3 Collective investment schemes structured as Open-Ended Investment Companies (OEICs)

	* Minimum Fund Rating	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
1a. Money Market Funds (CNAV)	MMF rating	instant	No See app 5.5	20%	60-day weighted average
1b. Money Market Funds (LVNAV)	MMF rating	instant	No See app 5.5	20%	60-day weighted average
1c. Money Market Funds (VNAV)	MMF rating	instant	No See app 5.5	20%	60-day weighted average
2a. Ultra-Short Dated Bond Funds with a credit score of 1.25	Bond fund rating	T+1 to T+5	yes	20%	90-day weighted average
2b. Ultra-Short Dated Bond Funds with a credit score of 1.5	Bond fund rating	T+1 to T+5	yes	20%	90-day weighted average
3. Bond Funds	Bond fund rating (or alternative measure if not rated)	T+2 or longer	yes	20%	10-year weighted average
4. Gilt Funds	UK sovereign rating	T+2 or longer	yes	20%	10-year weighted average

1.4 Securities issued or guaranteed by governments

	* Minimum Credit Criteria	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Treasury Bills	UK sovereign rating	Sale T+1	yes	20%	1 year
UK Government Gilts	UK sovereign rating	Sale T+1	yes	20%	30 years
Bond issued by a financial institution which is explicitly guaranteed by the UK Government e.g. National Rail	UK sovereign rating	Sale T+3	yes	20%	30 years
Sovereign Bond issues (other than the UK govt)	AAA (or state your criteria if different)	Sale T+1	yes	20%	30 years
Bonds issued by multilateral development banks	AAA (or state your criteria if different)	Sale T+1	yes	20%	30 years

1.5 Securities issued by corporate organisations

	* Minimum Credit Criteria	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Certificates of Deposit issued by banks and building societies	Green	Sale T+0	yes	20%	2 year
Commercial Paper other	Short-term F1, A1, P1, Long-term A, Viability C, Support 2	Sale T+0	yes	20%	90 days
Floating rate notes	Short-term F1, A1, P1, Long-term A, Viability C, Support 2	Sale T+0	yes	20%	30 years
Corporate Bonds other	Short-term F1, A1, P1, Long-term A, Viability C, Support 2	Sale T+3	yes	20%	30 years

Accounting treatment of investments. The accounting treatment may differ from the underlying cash transactions arising from investment decisions made by this Authority To ensure that the Authority is protected from any adverse revenue impact, which may arise from these differences, we will review the accounting implications of new transactions before they are undertaken.

1.6 Other

	*** Minimum Credit Criteria / fund rating**	**Liquidity risk**	**Market risk**	**Max % of total investments**	**Max. maturity period**
Property Funds	--	T+4	yes	20%	30 years
Diversified Growth Funds	-	T+4	Yes	20%	30 years
Enhanced Yield Debt Strategies or Multi Asset Fund	-	T+4	Yes	20%	30 years
Local authority mortgage scheme	Short-term F1, A1, P1, Long-term AA-, Viability B, Support 3			£5M	5 years

Table 2: permitted investments for use by external fund managers – Strategic Reserve Fund and Common Good

2.1 Deposits

	* Minimum Credit Criteria	**Liquidity risk**	**Market risk**	**Max % of total investments**	Max. maturity period
Term Deposits – local authorities	--	term	no	100%	2 years
Call Accounts – banks and building societies **	See note 1	instant	no	100%	On call
Term Deposits – banks and building societies **	* Short-term F1, A1 P1, Long-term A	term	no	100%	2 years
Collateralised Deposit (see note 2)	UK sovereign rating or note 1	term	no	20%	2 years

2.2 Deposits with counterparties currently in receipt of government support / ownership

	*** Minimum Credit Criteria**	**Liquidity risk**	**Market risk**	**Max % of total investments**	**Max. maturity period**
UK part nationalised banks	UK sovereign rating	Term or instant	no	20%	2 years
Banks part nationalised by high credit rated (sovereign rating) countries – non-UK**	UK sovereign rating or AA- long-term rating	Term or instant	no	20%	2 years

2.3 Collective investment schemes structured as Open-Ended Investment Companies (OEICs)

	*** Minimum Fund Rating**	**Liquidity risk**	**Market risk**	**Max % of total investments**	**Max. maturity period**
1a. Money Market Funds (CNAV)	MMF rating	instant	No see app 5.5	20%	60 days weighted average
1b. Money Market Funds (LVNAV)	MMF rating	instant	No see app 5.5	20%	60 days weighted average
1c. Money Market Funds (VNAV)	MMF rating	instant	No see app 5.5	20%	60 days weighted average
2. Ultra-Short Dated Bond funds with a credit score of 1.25	Bond fund rating	T+>1	yes	20%	90 days weighted average
3. Ultra-Short Dated Bond funds with a credit score of 1.5	Bond fund rating	T+>1	yes	20%	10 years weighted average

4. Bond Funds	Bond fund rating (or alternative measure if not rated)	T+>1	yes	20%	10 years weighted average
5. Gilt Funds	Bond fund rating (or alternative measure if not rated)	T+>1	yes	20%	10 years weighted average

2.4 Securities issued or guaranteed by governments

	* Minimum Credit Criteria	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Treasury Bills	UK sovereign rating	Sale T+1	yes	20%	1 year
UK Gilts	UK sovereign rating	Sale T+1	yes	20%	100 years
Bond issued by a financial institution which is explicitly guaranteed by the UK Government e.g. National Rail	UK sovereign rating	Sale T+3	yes	20%	100 years
Sovereign Bond issues (other than the UK govt)	AAA (or state your criteria if different)	Sale T+1	yes	20%	100 years
Bonds issued by Multilateral Development Banks	AAA (or state your criteria if different)	Sale T+1	yes	20%	100 years

2.5 Securities issued by corporate organisations

	* Minimum Credit Criteria	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Certificates of Deposit issued by banks and building	*Short-term F1, A1, P1, Long-term A	Sale T+1	yes	20%	1 year
Commercial Paper other	* Short-term F1, A1, P1, Long-term A	Sale T+1	yes	20%	90 days
Corporate Bonds other	* Short-term F1, A1, P1, Long-term A	Sale T+3	yes	20%	75 years
Floating Rate Notes	* Long-term A	Sale T+1	yes	20%	75 years

Accounting treatment of investments. The accounting treatment may differ from the underlying cash transactions arising from investment decisions made by this Authority. To ensure that the Authority is protected from any adverse revenue impact, which may arise from these differences, we will review the accounting implications of new transactions before they are undertaken.

2.6 Other

	* Minimum Credit Criteria	Liquidity risk	Market risk	Max % of total investments	Max. maturity period
Property Funds	-	T+4	Yes	20%	30 years
Diversified Growth Funds	-	T+4	Yes	20%	30 years
Enhanced Yield Debt Strategies or Multi Asset Funds	-	T+4	Yes	20%	30 years
Infrastructure Equity	-	T+4	Yes	20%	50 years
Illiquid or Private Debt Funds	-	T+4	Yes	20%	30 years
Secured Income/Secured Finance		T+4	Yes	20%	30 years

It should be noted that the external fund managers appointed to manage the Council's managed fund portfolios are authorised through agreed investment guidelines to hold permitted investments in the form of non-treasury investments as described in Appendix 6 to this strategy document i.e. equity shares, unit trusts and bond holdings.

2.7. Permitted Investments – Non Treasury Investments.

Definition of non-treasury investments

Regulation 9 adds to the normal definition of investments the following categories:-

- a. All shareholding, unit holding and bond holding, including those in a local authority owned company, is an investment.
- b. Loans to a local authority company or other entity formed by a local authority to deliver services, is an investment.
- c. Loans made to third parties are investments.
- d. Investment property is an investment.

However, the following loans are excluded from the definition of investments:

- Loans made by a local authority to another authority or harbour authority using powers contained in Regulation 2(1)(e) of The Local Authority (Capital Finance and Accounting) (Scotland) Regulations 2016.

Regulation 24. A local authority shall state the limits for the amounts which, at any time during the financial year, may be invested in each type of permitted investment, such limit being applied when the investment is made. The limits may be defined by reference to a sum of money or a percentage of the local authority's overall investments, or both. A local authority may state that a permitted investment is unlimited. Where a limit is not placed on any type of permitted investment the risk assessment must support that categorisation and an explanation provided as to why an unlimited categorisation is recommended.

Regulation 25. The local authority should identify for each type of permitted investment the objectives of that type of investment. Further, the local authority should identify the treasury risks associated with each type of investment, together with the controls put into place to limit those risks. Treasury risks include credit or security risk of default, liquidity risk – the risks associated with committing funds to longer term investments and market risk – the effect of market prices on investment value.

Regulation 32. The Strategy shall include details of the maximum value and maximum periods for which funds may prudently be invested. The Strategy shall set out the local authority objectives for holding longer term investments. The Strategy shall also refer to the procedures for reviewing the holding of longer term investments particularly those investments held in properties, shareholdings in companies or joint ventures.

External fund managers appointed to manage the Council's managed fund portfolios are authorised through agreed investment guidelines to hold permitted investments in the form of non-treasury investments as defined above i.e. equity shares, unit trusts and bond holdings.

Under current investment guidelines fund managers are authorised to hold up to 100% of the managed funds either in the form of bonds, equities, property or unit trusts including collective investment vehicles such as diversified growth and multi asset fund investments.

Each type of permitted investment has been detailed in Table 2 above, as part of the permitted investments for use by external cash and managed fund managers.

The Consent includes as an investment any loan issued to a local authority company or other entity formed by as local authority to deliver services, or a third party, subject to a maximum amount of £25M and a maximum duration of up to 30 years.

The Consent includes as an investment any investment property up to a maximum value of £10M per investment and a maximum duration of up to 30 years.

In such cases, individual requests will be considered by the Investment Sub-Committee as a potential investment opportunity on commercial terms in the first instance, and thereafter be the subject of due diligence exercise, if supported in principle.

Such loans and property investments are often made for service reasons and for which specific statutory provision exists. Where this is the case, the relevant Services Committee will give consideration to such requests, which may include for example loans at an interest rate below the market rate subject to the state aid implications being addressed.

All loans to third parties are classified as investments for the purposes of the Consent. Where the loan is advanced at less than a market interest rate there is an associated loss of investment return which would otherwise have been earned on these monies. Annual strategies and reports will recognise all loans to third parties as investments. In such cases, these loans will be categorised, identifying the service reason together with details of those loans carrying a below market interest rate and the impact these advances have on investment returns in future reports.

5.5 Treasury Management Practice (TMP1): Credit and Counterparty Risk Management

Orkney Islands Council, including Strategic Reserve Fund, Charitable and Common Good Funds Permitted Investments, Associated Controls and Limits

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
Cash type instruments				
a. Deposits with the Debt Management Account Facility (UK Government) (**Very low risk)**	This is a deposit with the UK Government and as such counterparty and liquidity risk is very low, and there is no risk to value. Deposits can be between overnight and 6 months.	Little mitigating controls required. As this is a UK Government investment the monetary limit is unlimited to allow for a safe haven for investments.	100%, maximum 6 months.	100%, maximum 6 months.
b. Deposits with other local authorities or public bodies **(Very low risk)**	These are considered quasi–UK Government debt and as such counterparty risk is very low, and there is no risk to value. Liquidity may present a problem as deposits can only be broken with the agreement of the counterparty, and penalties can apply. Deposits with other non-local authority bodies will be restricted to the overall credit rating criteria.	Little mitigating controls required for local authority deposits, as this is a quasi-UK Government investment. Non- local authority deposits will follow the approved credit rating criteria.	100% and maximum 2 years.	100% and maximum 2 years.
c. Money Market Funds (MMFs) (LVNAV) **(Low to very low risk)**	Pooled cash investment vehicle which provides very low counterparty, liquidity and market risk. These will primarily be used as liquidity instruments.	Funds will only be used where the MMFs has a “AAA” rated status from either Fitch, Moody’s or Standard and Poor’s.	20%	20%

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
d. Ultra-short dated bond funds **(low risk)**	Pooled cash investment vehicle which provides very low counterparty, liquidity and market risk. These will primarily be used as liquidity instruments.	Funds will only be used where they have a "AAA" rated status from either Fitch, Moody's or Standard and Poor's.	20%	20%
e. Call account deposit accounts with financial institutions (banks and building societies) **(Low risk depending on credit rating)**	These tend to be low risk investments but will exhibit higher risks than categories (a), (b) and (c) above. Whilst there is no risk to value with these types of investments, liquidity is high, and investments can be returned at short notice.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's. Day to day investment dealing with these criteria will be further strengthened by use of additional market intelligence.	As shown in the counterparty section criteria above.	As shown in the counterparty section criteria above.
f. Term deposits with financial institutions (banks and building societies) **(Low to medium risk depending on period & credit rating)**	These tend to be low risk investments but will exhibit higher risks than categories (a), (b) and (c) above. Whilst there is no risk to value with these types of investments, liquidity is low and term deposits can only be broken with the agreement of the counterparty, and penalties may apply.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's. Day to day investment dealing with these criteria will be further strengthened by use of additional market intelligence.	As shown in the counterparty section criteria above.	As shown in the counterparty section criteria above.

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
g. Government Gilts and Treasury Bills **(Very low risk)**	These are marketable securities issued by the UK Government and as such counterparty and liquidity risk is very low, although there is potential risk to value arising from an adverse movement in interest rates (no loss if these are held to maturity.	Little counterparty mitigating controls are required, as this is a UK Government investment. The potential for capital loss will be reduced by limiting the maximum monetary and time exposures.	20%, maximum 100 years.	20%, maximum 100 years.
h. Certificates of deposits with financial institutions **(Low risk)**	These are short dated marketable securities issued by financial institutions and as such counterparty risk is low but will exhibit higher risks than categories (a), (b) and (c) above. There is risk to value of capital loss arising from selling ahead of maturity if combined with an adverse movement in interest rates (no loss if these are held to maturity). Liquidity risk will normally be low.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's. Day to day investment dealing with these criteria will be further strengthened by the use of additional market intelligence.	20% and maximum 75 years.	20% and maximum 75 years.
i. Structured deposit facilities with banks and building societies (escalating rates, de-escalating rates etc.) **(Low to medium risk depending on period & credit rating)**	These tend to be medium to low risk investments but will exhibit higher risks than categories (a), (b) and (c) above. Whilst there is no risk to value with these types of investments, liquidity is very low, and investments can only be broken with the agreement of the counterparty (penalties may apply).	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's. Day to day investment dealing with these criteria will be further strengthened by the use of additional market intelligence.	As shown in the counterparty section criteria above.	As shown in the counterparty section criteria above.

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
j. Corporate bonds **(Medium to high risk depending on period & credit rating)**	These are marketable securities issued by financial and corporate institutions. Counterparty risk will vary and there is risk to value of capital loss arising from selling ahead of maturity if combined with an adverse movement in interest rates. Liquidity risk will be low.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's. Corporate bonds will be restricted to those meeting the base criteria. Day to day investment dealing with these criteria will be further strengthened by the use of additional market intelligence.	20% and maximum 75 years.	20% and maximum 75 years.

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
Other types of investments				
a. Investment properties	These are non-service properties which are being held pending disposal or for a longer-term rental income stream. These are highly illiquid assets with high risk to value (the potential for property prices to fall or for rental voids).	In larger investment portfolios some small allocation of property-based investment may counterbalance/compliment the wider cash portfolio. Property holding will be revalued regularly and reported annually with gross and net rental streams.	£10M and maximum of 30 years	n/a
b. Loans to third parties, including soft loans	These are service investments either at market rates of interest or below market rates (soft loans). These types of investments may exhibit credit risk and are likely to be highly illiquid.	Each third-party loan requires Member approval, and each application is supported by the service rational behind the loan and the likelihood of partial or full default.	£5M and maximum 30 years.	n/a
c. Loans to a local authority company	These are service investments either at market rates of interest or below market rates (soft loans). These types of investments may exhibit credit risk and are likely to be highly illiquid.	Each loan to a local authority company requires Member approval and each application is supported by the service rational behind the loan and the likelihood of partial or full default.	£25M and maximum 30 years.	n/a
d. Shareholdings in a local authority company	These are service investments which may exhibit market risk and are likely to be highly illiquid.	Each equity investment in a local authority company requires Member approval and each application will be supported by the service rational behind the investment and the likelihood of loss.	100%	n/a

Type of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
e. Non-local authority shareholdings	These are non-service investments which may exhibit market risk, be only considered for longer term investments and will be likely to be liquid.	Any non-service equity investment will require separate Member approval and each application will be supported by the service rational behind the investment and the likelihood of loss.	Specific managed fund investment guidelines	n/a
f. Local Authority Mortgage Scheme (LAMS)	These are service investments at market rates of interest. Under this scheme the Council would be required to place up to £5M on deposit with a participating bank for a period of between 3 to 5 years.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's.	£5M and maximum 5 years.	n/a

The monitoring of investment counterparties - The status of counterparties will be monitored regularly. The Authority receives credit rating and market information from Link, including 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 Director of Finance, and if required new counterparties which meet the criteria will be added to the list.

Use of External Fund Managers – It is the Authority's policy to use external fund managers for part of its investment portfolio. The fund managers are contractually committed to keep to the Authority's investment strategy. The limits for permitted investments have been established in consultation with external fund managers and are consistent with the terms of their appointment. The performance of each manager is reviewed at least quarterly by the Head of Finance and the managers are contractually required to comply with the annual investment strategy.

5.6 Approved Countries for Investments

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.**

5.7 Treasury Management Scheme of Delegation

1. Full Council

- Approval of annual strategy, following recommendation from Policy and Resources Committee.

2. Policy and Resources Committee

- Receiving and reviewing reports on treasury management policies, practices and activities.
- Recommending approval of/amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices.
- Recommending budget for consideration and approval by the responsible body (the full Council).
- Recommending division of responsibilities;
- Reviewing the treasury management policy and procedures and making recommendations to the responsible body (the full Council).

3. Investments Sub-committee

- Receiving and reviewing regular monitoring reports and acting on recommendations.

5.8 The Treasury Management Role of The Section 95 Officer

The S95 (responsible) officer:

- Selecting external service providers, and agreeing terms of appointment, in consultation with the Investments Sub-committee.
- Recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance.
- Submitting regular treasury management policy reports.
- Submitting budgets and budget variations.
- Receiving and reviewing management information reports.
- Reviewing the performance of the treasury management function.
- Ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function.