Item: 6

Policy and Resources Committee: 21 February 2023.

Treasury Management Strategy Statement and Annual Investment Strategy.

Report by Head of Finance.

1. Purpose of Report

To consider the treasury management strategy statement and annual investment strategy for 2023/24.

2. Recommendations

The Committee is invited to note:

2.1.

That, with effect from financial year 2023/24, the CIPFA Treasury Code requires that performance against the treasury management strategy and annual investment strategy be scrutinised quarterly, rather than half-yearly as at present.

2.2.

That, as a result of the new requirements within the CIPFA Treasury Code, consideration will be given to appropriate scrutiny arrangements in respect of approval of the treasury management strategy and annual investment strategy, together with quarterly performance reporting.

It is recommended:

2.3.

That the Treasury Management Strategy Statement and Annual Investment Strategy for 2023/24, attached as Appendix 1 to this report, be approved.

3. Background

3.1.

Section 21 of the Financial Regulations confirms that the Council has adopted the key recommendations of CIPFA's Treasury Management in the Public Sector Code of Practice (the Code).

3.2.

The Local Government in Scotland Act 2003 and supporting regulations require the Council to "have regard to" the following:

3.2.1.

The 'Prudential Code for Capital Finance in Local Authorities', published by the Chartered Institute of Public Finance and Accountancy (CIPFA) in 2009, and updated in 2017, which requires the Council to set Prudential and Treasury Indicators for the next three years as a minimum to ensure that the Council's capital investment plans are affordable, prudent and sustainable. The Prudential Code 2017 introduced a new requirement for authorities to produce an annual capital strategy.

3.2.2.

The 'Treasury Management in the Public Services: Code of Practice and Cross-sectoral Guidance Notes', published by CIPFA in 2009, which requires the Council to set out its treasury management strategy for borrowing and investment and how it will give priority to security and liquidity in managing its investments.

3.3.

A principle focus of the codes of practice referred to above is an expanded definition of treasury management to include investment activities, together with a requirement to assess the creditworthiness of counterparties with a view to minimising the risk to councils when considering investment decisions.

3.4.

The Local Government Investment (Scotland) Regulations 2010 permits local authorities to make investments subject to them gaining the consent of Scottish Ministers. Finance circular 5/2010 sets out the terms of that consent and requires local authorities to again "have regard to" the codes of practice referred to above when managing their investments.

3.5.

This regulation not only provides greater autonomy to local authorities to manage their own investment activities, but also requires local authorities to consider the totality of their investment activity. As such, this regulation covers a much wider remit than the traditional view of treasury management.

3.6.

The consent applies to a range of investments and covers for example the investment of temporary surplus funds with banks and similar institutions, shareholdings in companies or joint ventures and loans to group undertakings and third parties. It also covers the Council's Strategic Reserve Fund, including investment properties.

4. Treasury Strategy Requirements

4.1.

The Council's investment priorities can be summarised as maintaining:

- The security of capital.
- The liquidity of its investments.

4.2.

The Council aims to achieve the optimum return on its investments commensurate with proper levels of security and liquidity. The risk appetite of the Council is relatively low in order to give priority to security of its investments. This is in keeping with the nature of the Strategic Reserve Fund, which is to provide for the benefit of Orkney and its inhabitants, whilst having regard to the Fund's long-term commitments in terms of the terminal decline and decommissioning of the Flotta Oil Terminal in the future.

4.3.

By contrast, however it is notable that an increasing focus within the investment strategy for the Strategic Reserve Fund is given towards being able to generate sufficient income from investment activities so as to be able to meet the short-term funding commitments on the Fund, while at the same time maintaining the value of the Fund in real terms. It is considered that while this approach aims to ensure the affordability of the Fund going forward, an additional investment risk is actively being taken by the Council, partly to take advantage of opportunities as they arise in the financial markets, but also to compensate for the volatility of investment returns.

4.4.

A key area of the investment regulations, referred to at section 3.4 above, is the requirement for local authorities to set out in their Strategy the types of investment that they will permit in the financial year, otherwise known as permitted investments. The Council is required to set a limit to the amounts that may be held in such investments at any time in the year. Some types of investment may be classed as unlimited, but the reasons for doing so must be set out in the Strategy and be consistent with risk assessments undertaken. A list of permitted investments is detailed in Appendix 5.5 to the Treasury Management Strategy Statement and Annual Investment Strategy, attached as Appendix 1 to this report.

4.5.

From the Prudential Code, it is clear that a local authority must not borrow more than, or in advance of, need purely to profit from the investments of the extra sums borrowed. In terms of conditions under which borrowing may be taken early a requirement exists to demonstrate that, over the medium term, borrowing will only be for a capital purpose. In other words, the Council is required to demonstrate that borrowing does not, except in the short term, exceed the total capital financing requirement for the current and next two financial years. This effectively sets a limit on the total amount of borrowing that is acceptable under the Code to provide flexibility in treasury management, but also ensure that any borrowing is for capital purposes only. The Council's policy on borrowing in advance of need is set out in paragraph 3.5 of the Treasury Management Strategy Statement and Annual Investment Strategy.

4.6.

In terms of reporting requirements, it should be noted that the Annual Investment Strategy and Annual Investment Report are central to the consent from Scottish Ministers, as is the requirement to produce an annual treasury management strategy and annual report within the CIPFA Treasury Code. The Authority's net treasury position is determined by the relationship between its capital financing requirement (the need to borrow) and its balances and reserves (the potential to invest). As such, an integrated strategy covering capital investment, borrowing and the investment of surplus funds is recommended by Scottish Ministers. A mid-year report followed by an outturn report at the end of the financial year covering the same elements is also required.

4.6.1.

In addition to the three major reports, detailed at section 4.6 above, with effect from 2023/24 quarterly reporting (end of June/end of December) is also required. However, these additional reports do not have to be reported to Full Council but do require to be adequately scrutinised. Consideration will be given to the most appropriate governance arrangements to meet this new requirement of the CIPFA Treasury Code.

4.7.

While the investment regulations do allow for the treasury management and investment strategies to be determined at a local level, it is clear that with this greater freedom comes greater responsibility, and the onus remains very much on local authorities to act prudently with regard to their investment and treasury activities at all times.

4.8.

The main points to note from the Treasury Management Strategy and Annual Investment Strategy for 2023/24, attached as Appendix 1 to this report, are summarised as follows:

4.8.1.

The key issue now is high inflation and the impact it is having on bank base rates, with the Bank of England currently forecast to increase base rates further to 4.5% during 2023, to bring inflation under control.

4.8.2.

The ongoing conflict between Russia and Ukraine is impacting on the world economy, however, the heightened tensions between China, Taiwan and the United States of America also have the potential to have wider and more negative economic impact.

4.8.3.

The counterparty limit for the Council's treasury management, or cash balances, is 25% for any one institution or group at any one time. This reflects in particular the steady reduction in the size of these balances and the need to maintain adequate diversification within the portfolio of temporary loan deposits that are managed inhouse. This limit does not apply to the Council's portfolio of investments held under the Strategic Reserve Fund that are managed by external fund managers under separate Investment Management agreements.

4.8.4.

Inflation is predicted to have peaked at 11% in Quarter 4 2022, well in excess of the long-term Bank of England inflation target of 2%.

4.8.5.

The Annual Investment Strategy has been updated to reflect the annual review of the Strategic Reserve Fund which was recommended for approval by the Policy and Resources Committee on 19 December 2022, as part of the budget setting process for 2023/24.

4.8.6.

The Council's existing capital programme includes approved capital project expenditure of £61,538,000 over the 3 year period 2023 to 2026 which, after allowing for £45,449,000 in respect of use of reserves, capital receipts, capital grants and revenue contributions leaves an identified capital financing borrowing requirement of £16,089,000.

4.8.7.

The Council's net capital financing requirement is forecast to increase from £66,335,000 to £74,359,000 over the 3 year period from 2023 to 2026, being a net increase of £8,024,000 after allowing for the repayment of principal.

4.8.8.

In terms of core funds and expected investment balances, the Council's resources and anticipated cash flow balances are forecast to decrease by £27,284,000, from £342,684,000 to £315,400,000, over the 3 year period 2023 to 2026.

4.9.

The affordability of the capital programme relative to the Council's overall finances over the 3 year period 2023 to 2026 can be measured as the ratio of cost of capital, or loan charges, relative to net revenue stream, as follows:

- General Fund Services 0.8% increasing to 1.5%.
- Scapa Flow Oil Port 18.5% increasing to 21.1%.
- Miscellaneous Piers 19.2% decreasing to 15.7%.
- Housing Revenue Account 19.1% decreasing to 18.0%.

4.10.

While the ratio for General Fund Services is considered to be relatively low, with an increase of 0.7% over the period to 1.5%, this can be attributed directly to the Council's past policy of accelerating debt repayments.

4.11.

The Housing Revenue Account is forecast to reduce by 1.1% to 18.0%, which can also be attributed to previous debt acceleration. However, it should be noted that the current capital programme does not include proposed projects for which Stage 2 Capital Project Appraisals remain outstanding.

4.12.

The increase on the cost of capital being incurred by Scapa Flow Oil Port, from 18.5% to 21.1%, is equivalent to almost one quarter of the income generated on the Oil Port being committed to servicing the long-term debt associated with the costs of capital investment in a new pilot boat and three new tugs.

4.13.

The Council's authorised limit for external debt is scheduled to be maintained at £85,000,000 over the 3 year period 2023 to 2026 and the operational boundary for external debt also being maintained at £70,000,000 across the same period. As a key prudential indicator, the authorised limit represents a control on the maximum level of borrowing and as a limit beyond which external debt is prohibited. This limit is set and revised by the Council. As such, this represents a level of external debt that could be afforded in the short term but is not sustainable over the longer term.

4.14.

By contrast, the operational boundary represents a limit beyond which external debt is not normally expected to exceed and, in effect, represents the extent of the authority delegated to the Head of Finance. Accordingly, with projected Public Works Loan Board borrowings of £40,000,000 as at 31 March 2023, the Head of Finance would be authorised to respond to favourable movements in the financial markets and effect additional borrowing of up to £30,000,000.

5. Corporate Governance

This report relates to the Council complying with its governance and financial processes and procedures and therefore does not relate specifically to progressing the Council's priorities.

6. Equalities Impact

An Equality Impact Assessment has been carried out and is attached as Appendix 2 to this report.

7. Financial Implications

A requirement exists for the Council to adopt a Treasury Management Policy and thereafter approve a Treasury Management Strategy and Annual Investment Strategy each year.

8. Legal Aspects

8.1.

In terms of Section 1 of the Local Government in Scotland Act 2003 it is the duty of a local authority to make arrangements which secure best value. Treasury Management arrangements help the Council comply with this obligation.

8.2.

Section 40 of the Local Government in Scotland Act 2003 provides local authorities with the power to invest money in accordance with regulations made by Scottish Ministers.

8.3.

Section 95 of the Local Government (Scotland) Act 1973 states that every local authority shall make arrangements for the proper administration of their financial affairs and shall secure that the proper officer has responsibility for the administration of those affairs.

9. Contact Officers

Erik Knight, Head of Finance, extension 2128, Email erik.knight@orkney.gov.uk.

Shonagh Merriman, Service Manager (Corporate Finance), extension 2105, Email shonagh.merriman@orkney.gov.uk.

10. Appendices

Appendix 1: Treasury Management Strategy Statement and Annual Investment Strategy for 2023/24.

Appendix 2: Equality Impact Assessment.

Treasury Management Strategy Statement

and Annual Investment Strategy

Orkney Islands Council 2023/2024

Contents

1	Introduction	3
	1.1 Background	3
	1.2 Reporting Requirements	3
	1.3 Treasury Management Strategy for 2023/24	4
	1.4 Training	5
	1.5 Treasury Management Consultants	6
2	The Capital Prudential Indicators 2023/24 – 2025/26	7
	2.1 Capital Expenditure and Financing	7
	2.2 The Authority's borrowing need (the Capital Financing Requirement)	7
	2.3 Liability Benchmark	8
	2.3 Core Funds and Expected Investment Balances	9
	2.4 Statutory Repayment of Loans Fund Advances	10
3	Borrowing	10
	3.1 Current Portfolio Position	10
	3.2 Treasury Indicators: Limits to Borrowing Activity	13
	3.3 Prospects for Interest Rates	14
	3.4 Borrowing Strategy	16
	3.5 Policy on Borrowing in Advance of need	17
	3.6 Debt Rescheduling	17
	3.7 Municipal Bond Agency	17
4	Annual Investment Strategy	18
	4.1 Investment Policy – Management of Risk	18
	4.2 Creditworthiness policy	19
	4.3 Limits	21
	4.4 Investment Strategy	21
	4.5 Investment performance / risk benchmarking	23
	4.6 End of Year Investment Report	24
	4.7 External Fund Managers	24
5	Appendices	25
	5.1 The Capital Prudential and Treasury Indicators 2023/24 – 2025/26	25
	5.2 Interest Rate Forecasts 2022-2025	28
	5.3 Economic Background	28
	5.4 Treasury Management Practice (TMP1): Permitted Investments	30
	5.5 Treasury Management Practice (TMP1): Credit and Counterparty Risk Management	45
	5.6 Approved Countries for Investments	51
	5.7 Treasury Management Scheme of Delegation	52
	5.8 The Treasury Management Role of The Section 95 Officer	53

1 Introduction

1.1 Background

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

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.

CIPFA defines treasury management as:

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

1.2 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.

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.)

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.

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 above reports are required to be adequately scrutinised before being recommended to the Full Council. This role is currently undertaken by the Policy and Resources 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. However, these additional reports do not have to be reported to Full Council but do require to be adequately scrutinised.

1.3 Treasury Management Strategy for 2023/24

The strategy for 2023/24 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 taken training during 2022/2023 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, Treasury solutions as its external treasury management advisors.

The Authority recognises that responsibility for treasury management decisions always remains with the organisation 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 2023/24 - 2025/26

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.

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	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Non-HRA	11.708	28.409	28.630	17.372	7.825
HRA	2.199	1.366	6.365	1.346	0.00
Total	13.907	29.775	34.995	18.718	7.825

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	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Capital receipts	1.696	0.150	0.150	0.150	0.150
Capital grants	7.397	9.489	15.991	11.901	7.300
Capital reserves	0.998	2.799	0.000	8.070	0.00
Revenue	0.359	1.671	0.599	0.569	0.569
Net financing need for the year	3.457	15.666	18.255	(1.972)	(0.194)

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	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Capital Financing F	Requiremen	nt			
CFR – Non-HRA	39.756	55.864	70.622	65.047	62.521
CFR – HRA	10.094	10.471	11.541	12.236	11.838
Total CFR	52.540	66.335	82.163	77.283	74.359
Movement in CFR	0.991	13.795	15.828	(4.880)	(2.924)

Movement in CFR represented by									
Net financing need for the year (above)	3.457	15.666	18.255	(1.972)	(0.194)				
Less loan fund repayments and other financing movements	(2.466)	(1.871)	(2.427)	(2.908)	(2.730)				
Movement in CFR	0.991	13.795	15.828	(4.880)	(2.924)				

2.3 Liability Benchmark

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

There are four components to the Liability Benchmark: -

- 1. **Existing loan debt outstanding:** the Authority's existing loans that are still outstanding in future years.
- 2. **Loans CFR:** this is calculated in accordance with the loans CFR definition in the Prudential Code and projected into the future based on approved prudential borrowing and planned 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	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Strategic Reserve Fund	233.035	255.498	225.612	227.072	232.866
Other Fund balances / reserves	40.991	991 41.000 30.000		30.000	30.000
Capital receipts	1.962	1.900	1.900	1.900	1.900
Provisions	32.168	34.686	38.467	40.467	41.034
Other	9.658	9.600	9.600	9.600	9.600
Total core funds	317.814	342.684	305.579	309.039	315.400
Working capital*	(2.439)	(2.500)	(2.500)	(2.500)	(2.500)
Under/over borrowing	(17.738)	(26.278)	(22.135)	(17.284)	(14.389)
Expected investments	297.637	313.906	280.944	289.255	298.511

^{*}Working capital balances shown are estimated year-end; these may be higher midyear

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 2022 and for the position as at 31 December 2022 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					
31.3.22	31.3.22	31.12.22	31.12.22					
£000	%	£000	%					
6,319	2%	2,630	1%					
0	0%	0	0%					
0	0%	0	0%					
3,000	1%	0	0%					
0	0%	0	0%					
4,300	1%	4,600	2%					
9,000	3%	4,000	1%					
22,619	7%	11,230	4%					
20,649	6%	20,649	7%					
9,220	3%	9,220	3%					
29,869	9%	29,869	10%					
44,078	14%	38,937	13%					
43,752	14%	30,832	11%					
106,917	33%	99,887	34%					
22,044	7%	20,450	7%					
27,941	9%	23,603	8%					
8,928	3%	9,106	3%					
17,187	5%	27,831	10%					
270,848	84%	250,647	86%					
323,336	100%	291,746	100%					
0	0%	0	0%					
35,000	100%	30,000	100%					
86	0%	71	0%					
0	0%	0	0%					
35,086	100%	30,071	100%					
288 250		261 675						
	actual 31.3.22 £000 6,319 0 0 3,000 4,300 9,000 22,619 20,649 9,220 29,869 44,078 43,752 106,917 22,044 27,941 8,928 17,187 270,848 323,336	actual actual 31.3.22 31.3.22 £000 % 6,319 2% 0 0% 0 0% 3,000 1% 0 0% 4,300 1% 9,000 3% 22,619 7% 20,649 6% 9,220 3% 29,869 9% 44,078 14% 43,752 14% 106,917 33% 22,044 7% 27,941 9% 8,928 3% 17,187 5% 270,848 84% 323,336 100% 0 0% 35,000 100% 86 0% 0 0% 35,086 100%	actual actual current 31.3.22 31.3.22 31.12.22 £000 % £000 6,319 2% 2,630 0 0% 0 0 0% 0 3,000 1% 0 0 0% 0 4,300 1% 4,600 9,000 3% 4,000 22,619 7% 11,230 20,649 6% 20,649 9,220 3% 9,220 29,869 9% 29,869 44,078 14% 38,937 43,752 14% 30,832 106,917 33% 99,887 22,044 7% 20,450 27,941 9% 23,603 8,928 3% 9,106 17,187 5% 27,831 270,848 84% 250,647 323,336 100% 30,000 86 0% 71					

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	2021/22	2022/23	2023/24	2024/25	2025/26
	Actual	Estimate	Estimate	Estimate	Estimate
External Debt					
Debt at 1 April	35.114	35.086	40.057	60.029	60.000
Expected change in Debt	(0.029)	4.971	19.972	(0.029)	(0.00)
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	35.086	40.057	60.029	60.000	60.000
The Capital Financing Requirement	52.540	66.335	82.163	77.283	74.359
Under / (over) borrowing	17.454	26.278	22.135	17.284	14.389

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 2023/24 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	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Debt	65.000	70.000	70.000	70.000
Other long-term liabilities	0.000	0.000	0.000	0.000
Total	65.000	70.000	70.000	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	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Debt	75.000	85.000	85.000	85.000
Other long-term liabilities	0.000	0.000	0.000	0.000
Total	75.000	85.000	85.000	85.000

3.3 Prospects for Interest Rates

The Council has appointed Link Group as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. Link provided the following forecasts on 8 November 2022. These are forecasts for certainty rates, gilt yields plus 80bps:

Link Group Interest Rate View	08.11.22		V 300	A 100	N 10	HI 7 IV	Wild	A	0.34	12 540	100	A 14	A 700 M
	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25
BANK RATE	3.50	4.25	4.50	4.50	4.50	4.00	3.75	3.50	3.25	3.00	2.75	2.50	2.50
3 month ave earnings	3.60	4.30	4.50	4.50	4.50	4.00	3.80	3.30	3.00	3.00	2.80	2.50	2.50
6 month ave earnings	4.20	4.50	4.60	4.50	4.20	4.10	3.90	3.40	3.10	3.00	2.90	2.60	2.60
12 month ave earnings	4.70	4.70	4.70	4.50	4.30	4.20	4.00	3.50	3.20	3.10	3.00	2.70	2.70
5 yr PWLB	4.30	4.30	4.20	4.10	4.00	3.90	3.80	3.60	3.50	3.40	3.30	3.20	3.10
10 yr PWLB	4.50	4.50	4.40	4.30	4.20	4.00	3.90	3.70	3.60	3.50	3.40	3.30	3.20
25 yr PWLB	4.70	4.70	4.60	4.50	4.40	4.30	4.10	4.00	3.90	3.70	3.60	3.50	3.50
50 yr PWLB	4.30	4.40	4.30	4.20	4.10	4.00	3.80	3.70	3.60	3.40	3.30	3.20	3.20

Additional notes by Link on this forecast table: -

Our central forecast reflects a view that the MPC will be keen to demonstrate its antiinflation credentials by delivering a succession of rate increases. This has happened throughout 2022, but the new Government's policy of emphasising fiscal rectitude will probably mean Bank Rate does not now need to increase to further than 4.5%.

Further down the road, we anticipate the Bank of England will be keen to loosen monetary policy when the worst of the inflationary pressures have lessened – but that timing will be one of fine judgment: cut too soon, and inflationary pressures may well build up further; cut too late and any downturn or recession may be prolonged.

The CPI measure of inflation will peak at close to 11% in Q4 2022. Despite the cost-of-living squeeze that is still taking shape, the Bank will want to see evidence that wages are not spiralling upwards in what is evidently a very tight labour market. Wage increases, excluding bonuses, are currently running at 5.7%.

Regarding the plan to sell £10bn of gilts back into the market each quarter (Quantitative Tightening), this has started but will focus on the short to medium end of the curve for the present. This approach will prevent any further disruption to the longer end of the curve following on from the short-lived effects of the Truss/Kwarteng unfunded dash for growth policy.

In the upcoming months, our forecasts will be guided not only by economic data releases and clarifications from the MPC over its monetary policies and the Government over its fiscal policies, but the on-going conflict between Russia and Ukraine. (More recently, the heightened tensions between China/Taiwan/US also have the potential to have a wider and negative economic impact.)

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

PWLB RATES

Yield curve movements have become less volatile under the Sunak/Hunt government. PWLB 5 to 50 years Certainty Rates are, generally, in the range of 3.75% to 4.50%. The medium to longer part of the yield curve is currently inverted (yields are lower at the longer end of the yield curve compared to the short to medium end).

We view the markets as having built in, already, nearly all the effects on gilt yields of the likely increases in Bank Rate and the poor inflation outlook but markets are volatile and further whipsawing of gilt yields across the whole spectrum of the curve is possible.

The balance of risks to the UK economy: -

The overall balance of risks to economic growth in the UK is to the downside.
 Indeed, the Bank of England projected two years of negative growth in their November Quarterly Monetary Policy Report.

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

- Labour and supply shortages prove more enduring and disruptive and depress
 economic activity (accepting that in the near-term this is also an upside risk to
 inflation and, thus, rising gilt yields).
- The Bank of England acts too quickly, or too far, over the next two years to raise Bank Rate and causes UK economic growth, and increases in inflation, to be weaker than we currently anticipate.
- UK / EU trade arrangements if there was a major impact on trade flows and financial services due to complications or lack of co-operation in sorting out significant remaining issues.
- Geopolitical risks, for example in Ukraine/Russia, China/Taiwan/US, Iran, North Korea and Middle Eastern countries, which could lead to increasing safe-haven flows.

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

- The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflationary pressures to build up too strongly and for a longer period within the UK economy, which then necessitates an even more rapid series of increases in Bank Rate faster than we currently expect.
- **The Government** acts too slowly to increase taxes and/or cut expenditure to balance the public finances, in the light of the cost-of-living squeeze.
- The pound weakens because of a lack of confidence in the UK Government's fiscal
 policies, resulting in investors pricing in a risk premium for holding UK sovereign
 debt.
- Longer term US treasury yields rise strongly, if inflation numbers disappoint on the upside, and pull gilt yields up higher than currently forecast.

Borrowing advice: Our long-term (beyond 10 years) forecast for Bank Rate stands at 2.5%. As all PWLB certainty rates are now above this level, borrowing strategies will need to be reviewed in that context. Better value can generally be obtained at the shorter end of the curve and short-dated fixed LA to LA monies should be considered.

Temporary borrowing rates are likely, however, to remain near Bank Rate and may also prove attractive whilst the market waits for inflation, and therein gilt yields, to drop back later in 2023.

Our suggested budgeted earnings rates for investments up to about three months' duration in each financial year are as follows: -

Average earnings in each year	
2022/23 (remainder)	3.95%
2023/24	4.40%
2024/25	3.30%
2025/26	2.60%
2026/27	2.50%
Years 6 to 10	2.80%
Years 10+	2.80%

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 increases over the remainder of 2022 and the first half of 2023.

Against this background and the risks within the economic forecast, caution will be adopted with the 2023/24 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 Debt Rescheduling

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

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

3.7 Municipal Bond Agency

It is possible that the Municipal Bond Agency will be offering loans to local authorities in the future. The Agency hopes that the borrowing rates will be lower than those offered by the Public Works Loan Board (PWLB). This Authority may make use of this new source of borrowing as and when appropriate.

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 also considered appropriate to maintain a degree of liquidity to cover cash flow needs but to also consider "laddering" investments for periods of 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: -

- 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 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 appendix 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. As a result of the change in accounting standards for 2022/23 under IFRS 9, this Authority will consider the implications of investment instruments which could result in an adverse movement in the value of the amount invested and resultant charges at the end of the year to the General Fund. (In November 2018, the MHCLG, concluded consultation for a temporary override to allow English local authorities time to adjust their portfolio of all pooled investments by announcing a statutory override to delay implementation of IFRS 9 for five years ending 31 March 2023. At the current juncture it has not been determined whether a further extension to the over-ride will be agreed by Government). With much of the Council's investment instruments held in the Strategic Reserve Fund, as part of the Harbour Fund, it is not anticipated that the impact of IFRS 9 on the General Fund will be significant.
- 13. 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 decisionmaking process.

* 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. However, more recently the UK sovereign debt rating has been placed on Negative Outlook by the three major rating agencies in the wake of the Truss/Kwarteng unfunded tax-cuts policy. Although the Sunak/Hunt government has calmed markets, the outcome of the rating agency reviews is unknown at present, but it is possible the UK sovereign debt rating will be downgraded. Accordingly, when setting minimum sovereign debt ratings, this Authority will not set a minimum rating for the UK.

CDS prices

Although bank CDS prices, (these are market indicators of credit risk), spiked upwards during the days of Truss/Kwarteng government, 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 peaking in the first half of 2023 and possibly reducing as early as the latter part of 2023 so an agile investment strategy would be appropriate to optimise returns.

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 reach 4.5% in Q2 2023.

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

Average earnings in each year	
2022/23 (remainder)	3.95%
2023/24	4.40%
2024/25	3.30%
2025/26	2.60%
2026/27	2.50%
Years 6 to 10	2.80%
Years 10+	2.80%

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, 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 2023/24 2024/25 202								
Principal sums invested for	£m	£m	£m					
longer than 365 days	75	75	75					
Current investments as at 31	Nil	Nil	Nil					
December 22 in excess of 1								
year maturing in each year								

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 has resulted in the adoption of an income focused strategy in 2019. Both these changes in strategy are reflected in the forecast for the next three years as follows:

- 2020/2021 5.60%.
- 2021/2022 5.20%.
- 2022/2023 5.20%.

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 Council 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	90-day LIBOR	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.

The Council appreciates that the provision of LIBOR and associated LIBID rates ceased at the end of 2021. It will work with its advisors in determining suitable replacement investment benchmark(s) and will report back to members accordingly.

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 2023, it is estimated that £244.0m of the Authority's funds will be externally managed on a discretionary 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 Investment 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 has continued into the 2022/23 financial year. The pace of diversification has been slower than originally envisaged due volatility experienced in the markets relating to COVID-19 and the war in Ukraine.

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 2023/24 - 2025/26

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	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Social Care	0.141	5.430	6.312	1.625	0.000
Roads and Transportation	1.699	3.767	1.300	0.950	0.950
Education and Leisure	3.906	4.017	2.841	0.260	0.000
Marine Services	1.529	9.099	7.986	1.255	0.569
Other Services	4.433	6.096	10.191	13.282	6.306
Non-HRA	11.708	28.409	28.630	17.372	7.825
HRA	2.199	1.366	6.365	1.346	0.000
Total	13.907	29.775	34.995	18.718	7.825

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.

%	2021/22	2022/23	2023/24	2024/25	2025/26
	Actual	Estimate	Estimate	Estimate	Estimate
General Fund	0.7%	0.8%	1.3%	1.7%	1.5%
Scapa Flow Oil Port	17.2%	18.5%	20.5%	20.3%	21.1%
Miscellaneous Piers	14.6%	19.2%	11.7%	14.8%	15.7%
Housing Revenue Account	19.5%	19.1%	19.5%	18.8%	18.0%

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

£	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
HRA debt £m	10.094	10.471	11.541	12.236	11.838
HRA revenues £m	3.935	4.186	4.343	4.453	4.711
Ratio of debt to revenues %	38.98	39.98	37.63	36.39	39.8

£	2021/22 Actual	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
HRA debt £m	10.094	10.471	11.541	12.236	11.838
Number of HRA dwellings £m	981	989	1027	1027	1027
Debt per dwelling £	10.290	10.587	11.238	11.914	11.527

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 2023/24						
	Lower	Upper				
Under 12 months	0%	0%				
12 months to 2 years	0%	0%				
2 years to 5 years	40%	0%				
5 years to 10 years	0%	0%				
10 years to 20 years	0%	0%				
20 years and above	60%	100%				

5.1.4. Control of Interest Rate Exposure

Please see paragraphs 3.3, 3.4 and 4.4.

5.2 Interest Rate Forecasts 2022-2025

Link Group Interest Rate View	08.11.22												
	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25
BANK RATE	3.50	4.25	4.50	4.50	4.50	4.00	3.75	3.50	3.25	3.00	2.75	2.50	2.50
3 month ave earnings	3.60	4.30	4.50	4.50	4.50	4.00	3.80	3.30	3.00	3.00	2.80	2.50	2.50
6 month ave earnings	4.20	4.50	4.60	4.50	4.20	4.10	3.90	3.40	3.10	3.00	2.90	2.60	2.60
12 month ave earnings	4.70	4.70	4.70	4.50	4.30	4.20	4.00	3.50	3.20	3.10	3.00	2.70	2.70
5 yr PWLB	4.30	4.30	4.20	4.10	4.00	3.90	3.80	3.60	3.50	3.40	3.30	3.20	3.10
10 yr PWLB	4.50	4.50	4.40	4.30	4.20	4.00	3.90	3.70	3.60	3.50	3.40	3.30	3.20
25 yr PWLB	4.70	4.70	4.60	4.50	4.40	4.30	4.10	4.00	3.90	3.70	3.60	3.50	3.50
50 yr PWLB	4.30	4.40	4.30	4.20	4.10	4.00	3.80	3.70	3.60	3.40	3.30	3.20	3.20

PWLB forecasts are based on PWLB certainty rates.

5.3 Economic Background

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

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

	UK	Eurozone	US
Bank Rate	3.0%	1.5%	3.75%-4.00%
GDP	-0.2%q/q Q3 (2.4%y/y)	+0.2%q/q Q3 (2.1%y/y)	2.6% Q3 Annualised
Inflation	11.1%y/y (Oct)	10.0%y/y (Nov)	7.7%y/y (Oct)
Unemployment Rate	3.6% (Sep)	6.6% (Sep)	3.7% (Aug)

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

The UK unemployment rate fell to a 48-year low of 3.6%, and this despite a net migration increase of c500k. The fact is that with many economic participants registered as long-term sick, the UK labour force shrunk by c500k in the year to June. Without an increase in the labour force participation rate, it is hard to see how the UK economy will be able to grow its way to prosperity, and with average wage increases running at 5.5% - 6% the MPC will be concerned that wage inflation will prove just as sticky as major supply-side shocks to food and energy that have endured since Russia's invasion of Ukraine on 22nd February 2022.

Throughout Q3 Bank Rate increased, finishing the quarter at 2.25% (an increase of 1%). Q4 has seen rates rise to 3% in November and the market expects Bank Rate to hit 4.5% by May 2023.

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

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

The £ has strengthened of late, recovering from a record low of \$1.035, on the Monday following the Truss government's "fiscal event", to \$1.20. Notwithstanding the £'s better run of late, 2023 is likely to see a housing correction of some magnitude as fixed-rate mortgages have moved above 5% and affordability has been squeezed despite proposed Stamp Duty cuts remaining in place.

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



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

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

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

CENTRAL BANK CONCERNS – NOVEMBER 2022

At the start of November, the Fed decided to push up US rates by 0.75% to a range of 3.75% - 4%, whilst the MPC followed a day later by raising Bank Rate from 2.25% to 3%, in line with market expectations. EZ rates have also increased to 1.5% with further tightening in the pipeline.

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

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

In addition, the Bank's central message that GDP will fall for eight quarters starting with Q3 2022 may prove to be a little pessimistic. Will the £160bn excess savings accumulated by households through the Covid lockdowns provide a spending buffer for the economy – at least to a degree? Ultimately, however, it will not only be inflation data but also employment data that will mostly impact the decision-making process, although any softening in the interest rate outlook in the US may also have an effect (just as, conversely, greater tightening may also).

5.4 Treasury Management Practice (TMP1): Permitted Investments

This Council 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: -

- 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 Head of Finance as 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
Ultra-Short Dated Bond funds with a credit score of 1.25	Bond fund rating	T+>1	yes	20%	90 days weighted average
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.

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 Schedule 3, paragraph 10 or 11 of the Local Government (Scotland) Act 1975.

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

Туре	e of Investment	Treasury Risks	Mitigating Controls	Council Limits	Common Good Limits
Casl	n 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.	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.
		Deposits with other non-local authority bodies will be restricted to the overall credit rating criteria.			
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%

Тур	e 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.

Туре	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 investmen	nts			
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	£10M and maximum of 30 years	n/a
			rental streams.		
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

Туре	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)
- France

AA-

- Belgium
- Qatar
- U.K.

5.7 Treasury Management Scheme of Delegation

1. Full Council

- receiving and reviewing reports on treasury management policies, practices and activities;
- approval of annual strategy.

2. Policy and Resources Committee

- approval of/amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices;
- budget consideration and approval;
- approval of the division of responsibilities;

3. Investments Sub-committee

- reviewing the treasury management policy and procedures and making recommendations to the responsible body.
- receiving and reviewing regular monitoring reports and acting on recommendations;
- approving the selection of external service providers and agreeing terms of appointment.

5.8 The Treasury Management Role of The Section 95 Officer The S95 (responsible) officer:

- 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;
- ensuring the adequacy of internal audit, and liaising with external audit;
- recommending the appointment of external service providers.



Equality Impact Assessment

The purpose of an Equality Impact Assessment (EqIA) is to improve the work of Orkney Islands Council by making sure it promotes equality and does not discriminate. This assessment records the likely impact of any changes to a function, policy or plan by anticipating the consequences, and making sure that any negative impacts are eliminated, or minimised and positive impacts are maximised.

1. Identification of Function, Policy or Plan				
Name of function / policy / plan to be assessed.	Treasury Management Strategy Statement and Annual Investment Strategy 2023-2024			
Service / service area responsible.	Enterprise and Sustainable Regeneration – Finance Services			
Name of person carrying out the assessment and contact details.	Shonagh Merriman, Service Manager – Corporate Finance			
Date of assessment.	06/02/23			
Is the function / policy / plan new or existing? (Please indicate also if the service is to be deleted, reduced or changed significantly).	Update of existing annual strategy document			

2. Initial Screening		
What are the intended outcomes of the function / policy / plan?	Approve the Council's treasury strategy, including cash flow management, capital financing and investment activities for financial year 2022-2023	
Is the function / policy / plan strategically important?	Yes	
State who is or may be affected by this function / policy / plan, and how.	The annual strategy sets out the parameters within which the Council is authorised to operate in managing the Council's short and long term cashflows and including all investing and financing activities. It is considered that the efficient operation of the treasury management function, along with use a range of permitted investments and prudent borrowing limits all contribute towards	

	the way Council Services are funded.
How have stakeholders been involved in the development of this function / policy / plan?	Annual revenue budget setting process, setting 5- year capital programme and review of investment strategy for Strategic Reserve Fund
Is there any existing data and / or research relating to equalities issues in this policy area? Please summarise. E.g., consultations, national surveys, performance data, complaints, service user feedback, academic / consultants' reports, benchmarking (see equalities resources on OIC information portal).	No
Is there any existing evidence relating to socio-economic disadvantage and inequalities of outcome in this policy area? Please summarise. E.g., For people living in poverty or for people of low income. See The Fairer Scotland Duty Interim Guidance for Public Bodies for further information.	No
Could the function / policy have a differential impact on any of the following equality areas?	
1. Race: this includes ethnic or national groups, colour and nationality.	No
2. Sex: a man or a woman.	No
3. Sexual Orientation: whether a person's sexual attraction is towards their own sex, the opposite sex or to both sexes.	No
4. Gender Reassignment: the process of transitioning from one gender to another.	No
5. Pregnancy and maternity.	No
6. Age: people of different ages.	No

7. Religion or beliefs or none (atheists).	No
8. Caring responsibilities.	No
9. Care experienced.	No
10. Marriage and Civil Partnerships.	No
11. Disability: people with disabilities (whether registered or not).	No
12. Socio-economic disadvantage.	No

3. Impact Assessment	
Does the analysis above identify any differential impacts which need to be addressed?	No.
How could you minimise or remove any potential negative impacts?	N/A
Do you have enough information to make a judgement? If no, what information do you require?	Yes.

4. Conclusions and Planned Action	
Is further work required?	No.
What action is to be taken?	None.
Who will undertake it?	N/A
When will it be done?	N/A
How will it be monitored? (e.g., through service plans).	N/A



Date: 06/02/2023

Name: SHONAGH MERRIMAN

Please sign and date this form, keep one copy and send a copy to HR and Performance. A Word version should also be emailed to HR and Performance at hrsupport@orkney.gov.uk