

Treasury Management Strategy

2023-2024

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Business Plan Section 7 – Treasury Management Strategy 2023-24

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1: Introduction

Background

The Council is required to operate a balanced budget, which broadly means that the cash raised or received during the year will meet Council expenditure. The treasury management operation must ensure that this cash flow is adequately planned, as well as managed, with cash being available when it is needed. Surplus cash should be invested in low-risk counterparties or instruments in line with the Council's risk appetite, providing adequate liquidity initially before considering investment return.

Another main function of the treasury management service is the funding of the Council's capital plans. These capital plans provide a guide to the borrowing need of the Council, essentially longer-term cash flow planning, to ensure that the Council can meet its capital spending obligations. This management of longer-term cash may involve arranging long or short-term loans, or using longer-term cash flow surpluses. On occasion, when it is prudent and economic, any debt previously drawn may be restructured to meet Council risk or cost objectives.

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

CIPFA defines treasury management as:

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

Whilst any commercial initiatives or loans to third parties will impact on the treasury function, these activities are generally classed as non-treasury

activities, (arising usually from capital expenditure), and are separate from the day-to-day treasury management activities.

Statutory Guidance and Key Reports

CIPFA Treasury Management in the Public Services: Code of Practice and Cross Sectoral Guidance Notes

The Council has adopted CIPFA's Treasury Management in the Public Services: Code of Practice and Cross Sectoral Guidance Notes (the Treasury Code). The adoption is included in the Council's Constitution.

CIPFA Prudential Code for Capital Finance in Local Authorities

The CIPFA Prudential Code for Capital Finance in Local Authorities (the Prudential Code) is a professional code of practice. Local authorities have a statutory requirement to comply with the Prudential Code when making capital investment decisions and carrying out their duties under Part 1 of the Local Government Act 2003 (Capital Finance etc. and Accounts).

The CIPFA Prudential Code sets out the manner in which capital spending plans should be considered and approved, and in conjunction with this, the requirement for an integrated treasury management strategy.

Councils are required to set and monitor a range of prudential indicators for capital finance, covering affordability, prudence, and a range of treasury indicators.

Treasury Management Policy Statement

The Council's Treasury Management Policy Statement is included in Appendix 2. The policy statement follows the wording recommended by the latest edition of the CIPFA Treasury Code.

Treasury Management Practices

The Council's Treasury Management Practices (TMPs) set out the manner in which the Council will seek to achieve its treasury management objectives, and how it will manage and control those activities through its policies.

The Council's TMPs Schedules cover the detail of how the Council will apply the TMP Main Principles in carrying out its operational treasury activities.

Investment Management Practices

Similar to TMPs, Investment Management Practices (IMPs) are required to manage risks associated with non-treasury investments.

The Treasury Management Strategy

It is a requirement under the Treasury Management Code to produce an annual strategy report on proposed treasury management activities for the year. The Council's Treasury Management Strategy is drafted in the context of the key principles of the Treasury Code, as follows:

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

The purpose of the Treasury Management Strategy is to establish the framework for the effective and efficient management of the Council's treasury management activity, including the Council's investment portfolio, within legislative, regulatory, and best practice regimes. The Strategy needs to balance risk against reward in the best interests of stewardship of the public purse.

The Treasury Management Strategy considers the impact of the Council's Medium Term Financial Strategy (MTFS), its revenue budget and capital programme, the balance sheet position, and the outlook for interest rates. It incorporates:

- The Council's capital financing and borrowing strategy for the coming year
- The Council's policy on the making of the Minimum Revenue Provision (MRP) for the repayment of debt, as required by the Local Authorities (Capital Finance & Accounting) (Amendments) (England) Regulations 2008
- The Affordable Borrowing Limit as required by the Local Government Act 2003
- The Annual Investment Strategy for the coming year
- Policy on borrowing in advance of need
- Counterparty creditworthiness policies
- Policy on use of external service providers
- Treasury Indicators, which limit the treasury risk and activities of the Council

The Council regards the successful identification, monitoring, and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. The Treasury Management Scheme of Delegation is shown in Appendix 1.

Key Considerations

CIPFA issued revised Treasury Management and Prudential Codes in December 2021 which is to be adopted for the 2023-24 financial year; therefore, the Council has had regard to the changes in these Codes within this document. The changes arising from the Treasury management Code are as follows:

- All investments and investment income have to be attributed to one of the following three purposes:
 - Treasury management

Arising from the organisation's cash flows or treasury risk management activity, this type of investment represents balances which are only held until the cash is required for use. Treasury investments may also arise from other treasury risk management activity which seeks to prudently manage the risks, costs or income relating to existing or forecast debt or treasury investments.

• Service delivery

Investments held primarily and directly for the delivery of public services including housing, regeneration, and local infrastructure. Returns on this category of investment which are funded by borrowing are permitted only in cases where the income is "either related to the financial viability of the project in question or otherwise incidental to the primary purpose".

• Commercial return

Investments held primarily for financial return with no treasury management or direct service provision purpose. Risks on such investments should be proportionate to an authority's financial capacity – i.e., 'plausible losses' could be absorbed in budgets or reserves without unmanageable detriment to local services. An authority must not borrow to invest primarily for financial return.

- The Council has to adopt a new Liability Benchmark treasury indicator to support the financing risk management of the Capital Financing Requirement; this is to be shown in chart form for a recommended minimum of ten years, with material differences between the Liability Benchmark and actual loans to be explained.
- Long-term treasury investments (including pooled funds) are to be classed as commercial investments unless justified by a cash flow business case.
- Pooled funds are to be included in the indicator for principal sums maturing in years beyond the initial budget year.
- There are amendments to the knowledge and skills register for officers and members involved in the treasury management function; this needs to be proportionate to the size and complexity of the treasury management conducted by each authority.
- Reporting to members is to be done quarterly. Specifically, the Section 151 Officer is required to establish procedures to monitor and report performance against all forward-looking prudential indicators at least

quarterly. The Section 151 Officer is expected to establish a measurement and reporting process that highlights significant actual or forecast deviations from the approved indicators. The monitoring of prudential indicators, including forecast debt and investments, is not a requirement to be taken to Full Council and should be reported as part of the authority's integrated revenue, capital, and balance sheet monitoring.

- Environmental, Social and Governance (ESG) issues are to be addressed within an authority's Treasury Management Policies and practices.

The changes arising from the Prudential Code mainly relate to service and commercial investments:

- The risks associated with service and commercial investments should be proportionate to their financial capacity – i.e., plausible losses could be absorbed in budgets or reserves without unmanageable detriment to local services.
- An authority must not borrow to invest for the primary purpose of commercial return.
- It is not prudent for local authorities to make any investment or spending decision that will increase the Capital Financing Requirement and so may lead to new borrowing, unless directly and primarily related to the functions of the authority, and where any commercial returns are either related to the financial viability of the project in question or otherwise incidental to the primary purpose.
- An annual review should be conducted to evaluate whether commercial investments should be sold to release funds to finance new capital expenditure or refinance maturing debt.
- A prudential indicator is required for the net income from commercial and service investments as a proportion of the net revenue stream.
- New Investment Management Practices need to be created to manage risks associated with non-treasury investments, (similar to the current Treasury Management Practices).

In addition to these changes, the following has been updated since the Treasury Management Strategy was adopted by Council in February 2022:

- Updates to interest rate forecasts
- Updates to debt financing budget forecasts

2: Current Treasury Management position

The Council's projected treasury portfolio position at 31 March 2023, with forward estimates, is summarised below. The table shows the actual external borrowing (the treasury management operations), against the capital borrowing need (the Capital Financing Requirement - CFR), highlighting any over or under borrowing. 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 Council's indebtedness and therefore its underlying borrowing need.

Increases in the CFR and borrowing are undertaken solely for purposes directly and primarily related to the functions of the Council. Where any financial returns are related to the financial viability of the project in question, they should be incidental to its primary purpose.

Any capital expenditure which has not immediately been paid for, will increase the CFR. The CFR does not increase indefinitely, as the Minimum Revenue Provision (MRP) is a statutory annual revenue charge which broadly reduces the borrowing need in line with each asset's life and so charges the economic consumption of capital assets as they are used. This is shown in graphical form in Appendix 1. The CFR and borrowing figures shown in Table 1 below include borrowing undertaken or planned for third party loans and Finance Lease Liabilities, but excludes PFI schemes for which a separate borrowing facility forms part of the contracts and so the Council does not need to borrow itself for these.

The Council's projected borrowing need, alongside forecast external borrowing and investment balances, is shown in Tables 1 and 2 below:

Table 1: Forecast Borrowing and Investment Balances

	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
	£m	£m	£m	£m	£m	£m
External borrowing						
Borrowing at 1 April brought forward	778.0	763.0	910.0	930.0	950.0	920.0
Net Borrowing Requirement to fund capital programme (see Table 2 below)	14.3	95.1	23.0	16.4	-31.6	-57.1
Internal borrowing (increase (-) / reduction) *	-26.3	51.9	-3.0	3.6	1.6	2.1
(1) Actual borrowing at 31 March carried forward	763.0	910.0	930.0	950.0	920.0	865.0
(2) CFR (ex. PFI) – the borrowing need	936.6	1,031.7	1,054.7	1,071.1	1,039.4	982.3
(3) [2 – 1] Internal borrowing*	173.6	121.7	124.7	121.1	119.4	117.3
Investments						
Investments at 1 April	85.0	85.0	85.0	85.0	85.0	85.0
In Year Movements	0.00	0.0	0.0	0.0	0.0	-0.0
(4) Investments at 31 March	85.0	85.0	85.0	85.0	85.0	85.0
(5) <i>[1−4]</i> Net borrowing	677.99	875.00	845.0	865.0	835.0	780.0

*Internal borrowing, also referred to as under/over borrowing, is temporarily funding capital spending from cash-backed resources (reserves and cashflow timing surpluses) to hand. This avoids interest payments by deferring the need to borrow externally, reduces investment balances that would otherwise earn a rate of return lower than the cost of additional borrowing therefore minimising net interest expenses, and consequently less investment reduces the Council's exposure to credit risk. Internal borrowing is discussed further in Section 4: Borrowing Strategy.

	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
	£m	£m	£m	£m	£m	£m
Unsupported Borrowing – General Fund	34.5	116.8	47.7	41.9	22.5	6.3
Unsupported Borrowing – Housing*	0.0	0.0	0.0	0.0	0.0	0.0
Less: MRP and other financing movements	-20.2	-21.6	-24.7	-25.5	-54.2	-63.4
Net Borrowing Requirement to fund Capital Programme	14.3	95.1	23.0	16.4	-31.6	-57.1

Table 2: Capital Borrowing Requirement

* Loans raised by the Council for the purposes of on-lending to its wholly owned housing development company, This Land, will be classified as capital expenditure and therefore increase the Capital Financing Requirement. However, as these loans will be repaid in full in later years, no MRP will be charged on this borrowing.

Several key indicators within the set of prudential indicators ensure that the Council operates its activities within well-defined limits. One of these is that the Council needs to ensure that its gross borrowing stays within the total of the CFR in the preceding year, plus the estimates of any additional CFR for the current and next 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 except to cover short-term cash flows.

The Section 151 Officer reports that the Council complied with this prudential indicator in the current year and does not envisage difficulties over the life of the current MTFS. This view considers current commitments, existing plans, and the proposals in this budget report.

3: Prospects for interest rates

The Council has appointed Link Group, Link Treasury Services Limited as its treasury advisor. Part of their service is to assist the Council in formulating a view on short and longer-term interest rates, as summarised in the following table:

Link Group Rate	View Dece	ember 202	2						
	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25
Bank Rate View	4.25%	4.50%	4.50%	4.50%	4.00%	3.75%	3.50%	3.25%	3.00%
5yr PWLB	4.30%	4.20%	4.10%	4.00%	3.90%	3.80%	3.60%	3.50%	3.40%
10yr PWLB	4.50%	4.40%	4.30%	4.20%	4.00%	3.90%	3.70%	3.60%	3.50%
25yr PWLB	4.70%	4.60%	4.50%	4.40%	4.30%	4.10%	4.00%	3.90%	3.70%
50yr PWLB	4.40%	4.30%	4.20%	4.10%	4.00%	3.80%	3.70%	3.60%	3.40%

These are forecasts for Certainty Rates; gilt yields plus 80 basis points. The interest rate forecast for Bank Rate is in steps of 25 basis points, whereas Public Works Loan Board (PWLB) forecasts have been rounded to the nearest 10 basis points and are central forecasts within bands of + / - 25 basis points.

Investment and borrowing rates

Investment returns are favourable, and the Council have seen a rapid increase in investment return over the last year which has not been seen for the last 20 years. The Council will take advantage of these higher returns by 'laddering' its investment, creating a regular stream of maturing investments. This will provide opportunities to consistently improve underlying yield, whilst still allowing flexibility to adjust if market circumstances alter.

At the same time, borrowing rates have increased exponentially. Yield curve movements have become less volatile in tandem with the Autumn Statement, with PWLB 5 to 50 years certainty rates 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). Link Group's view is that the markets have already built in nearly all of the effects on gilt yields of the likely increases in Bank Rate and the poor inflation outlook, but markets are volatile and further movement of gilt yields across the whole spectrum of the curve is possible.

The long-term forecast (beyond 10 years) for the Bank Rate is 2.5%. As some PWLB certainty rates are currently averaging 4.30%, there is no value in considering long-term borrowing from PWLB in this present economic climate. Better value can generally be obtained at the shorter end of the curve, with

short-dated fixed Local Authority to Local Authority monies whilst the market waits for inflation, and therefore gilt yields, to drop back later in 2023.

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

4: Borrowing strategy

The overarching objectives for the borrowing strategy are as follows:

- To manage the Council's debt maturity profile.
- To maintain a view on current and possible future interest rate movements, and to plan borrowing accordingly.
- To monitor and review the balance between fixed and variable rate loans against the background of interest rates and the Prudential Indicators.
- Reduce reliance on one source of funding and review all alterative options available, including forward loan agreements.
- Continue to support UK Municipal Bonds Agency (MBA) bond issuance programme.
- Provide value for money and savings where possible to meet budgetary pressures.

The Council is currently maintaining an internally borrowed cash position. This means that the capital borrowing needs (the Capital Financing Requirement) has not been fully funded with loan debt. Instead, cash supporting the Council's reserves, balances, and positive cash flow has been used as an alternative, 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 Bank Rate increases over the first half of 2023. In addition, counterparty risk is still a factor that needs to be considered.

Against this background and the risks within the economic forecast, caution will be adopted with the 2023-24 treasury operations. The Section 151 Officer will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances. The decision to maintain internal borrowing will be evaluated against the potential for incurring additional long-term borrowing costs in later years if the gap between long-term interest rates and borrowing rates significantly narrows.

- If a significant risk of a sharp fall in long and short-term rates materialises (e.g., due to a marked increase of risks around relapse into recession or of risks of deflation), then long-term borrowings will be postponed, and potential rescheduling from fixed rate funding into short-term borrowing will be considered.
- If a significant risk of a much sharper rise in long and short-term rates materialises than that currently forecast, then the portfolio position will be re-appraised.

The Council's strategy to tackle the current high cost of interest rates is to borrow on a shorter-term basis until inflationary pressures reduce and interest rates start to fall back towards the long-term average rate. The Council has in recent years taken the opportunity to extend the maturity profile of its debt whilst rates were historically low, helping to facilitate this short-term strategy. In the longer-term, the Council will continue to assess its risk appetite in conjunction with budgetary pressures to reduce total interest costs whilst also looking to balance out the debt portfolio.

Any decisions will be reported to Full Council at the next available opportunity as part of the regular Treasury Management update reports.

Capital Prudential & Treasury Indicators

There is a requirement under the Local Government Act 2003 for local authorities to have regard to CIPFA's Prudential Code for Capital Finance in Local Authorities (the "CIPFA Prudential Code") when setting and reviewing their prudential indicators.

A full set of prudential indicators and borrowing limits are shown in Appendix 3.

Policy on borrowing in advance of need

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

Year	Max. Borrowing in advance
2023-24	100%
2024-25	50%
2025-26	25%

Borrowing in advance will be limited to no more than the expected increase in borrowing need (CFR) over the period of the approved Medium Term Capital Programme; a maximum of 3 years in advance.

The risks associated with any borrowing in advance activity will be subject to prior appraisal. Any advance borrowing undertaken will be reported in Treasury Management update reports.

Debt rescheduling

As short-term borrowing rates are often considerably cheaper than longerterm fixed interest rates, there may be potential opportunities to generate savings by switching from long-term borrowing to short-term borrowing. However, these savings will need to be considered in the light of the current treasury position and, in the current economic climate, the substantial exit costs of any debt repayment.

The reasons for any rescheduling to take place will include:

- The generation of cash savings and/or discounted cash flow savings.
- Helping to fulfil the treasury strategy.
- Enhancing the balance of the portfolio (amend the maturity profile and/or the balance of volatility).

Any rescheduling activity undertaken will be reported to Full Council, at the next update report following its action. In the current climate, debt scheduling is unlikely to occur as there is still a large difference between premature redemption rates and new borrowing rates.

New financial institutions as a source of borrowing

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

- Local authorities, primarily shorter dated maturities of up to around 3 years. These are generally still lower rates than the Certainty Rate.
- Financial institutions, primarily insurance companies and pension funds but also some banks, out of forward dates where the objective is to avoid a "cost of carry" or to achieve refinancing certainty over the next few years.
- UK Municipal Bonds Agency
- UK Infrastructure Bank

The Council's treasury advisor keeps the Council informed as to the relative merits of each of these alternative funding sources.

5: Minimum Revenue Provision

Under Regulation 27 of the Local Authorities (Capital Finance and Accounting) (England) Regulations 2003, where the Council has financed capital expenditure by borrowing, it is required to repay an element of the accumulated General Fund capital spend each year (the CFR) through a revenue charge (the MRP). It is also allowed to undertake additional voluntary payments if desired (Voluntary Revenue Provision - VRP).

Full Council is required to approve an MRP Policy Statement in advance of each financial year. A variety of options are provided to councils, so long as there is a prudent provision. The MRP Policy is located in Appendix 4.

The Council, in conjunction with its treasury advisor, considers the MRP policy to be prudent.

6: Investment strategy

Government Guidance on Local Government Investments in England requires that an Annual Investment Strategy (AIS) be set. The Guidance permits the Treasury Management Strategy Statement (TMSS) and the AIS to be combined into one document. The Council's general policy objective is to invest its surplus funds prudently. As such the Council's investment priorities in priority order are:

- the security of the invested capital
- the liquidity of the invested capital
- the yield received from the investment

The Council will aim to achieve the optimum return (yield) on its investments commensurate with proper levels of security and liquidity and within the Council's risk appetite. In the current economic climate, it is considered appropriate to keep investments short-term to cover cash flow needs. However, where appropriate (from an internal as well as external perspective), the Council will also consider the value available in periods up to 12 months with high credit rated financial institutions, as well as wider-ranging fund options.

Policy on existing commercial investments

Whilst the revised Prudential Code is clear that the Council must not undertake commercial investment primarily for financial return, authorities with existing commercial investments (including property) are not required to sell these investments. The Council can, however, carry out prudent active management and rebalancing of its portfolio.

Authorities that have commercial investments and an expected need to borrow, however, are required to review options for exiting financial investments for commercial purposes and summarise this review in their annual treasury management or investment strategies.

This review will evaluate whether expected borrowing needs should be met, in part, by repaying investments, based on a financial appraisal that takes account of financial implications and risk reduction benefits.

The Council's Annual Investment Strategy (AIS) is shown in Appendix 5.

7: Risk Analysis and Forecast Sensitivity

Risk Management

The Council regards the successful identification, monitoring, and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. Treasury and investment management risks are identified in the Council's approved Treasury Management Practices and Investment Management Practices. The main risks to the treasury activities are:

- Credit and counterparty risk (security of investments)
- Liquidity risk (adequacy of cash resources)
- Interest rate risk (fluctuations in interest rate levels)
- Exchange rate risk (fluctuations in exchange rates)
- Refinancing risks (impact of debt maturing in future years)
- Legal and regulatory risk (non-compliance with statutory and regulatory requirements)
- Fraud, error and corruption, and contingency management (in normal and business continuity situations)
- Market risk (fluctuations in the value of principal sums)

The TMP and IMP Schedules set out the ways in which the Council seeks to mitigate these risks. Examples are the segregation of duties (to counter fraud, error, and corruption), and the use of creditworthiness criteria and counterparty limits (to minimise credit and counterparty risk). Council officers, in conjunction with treasury advisers, will monitor these risks closely.

Sensitivity of the Forecast

The sensitivity of the forecast is linked primarily to movements in interest rates and in cash balances, both of which can be volatile. Interest rates in particular are subject to global external influences over which the Council has no control.

Both interest rates and cash balances will be monitored closely throughout the year and potential impacts on the Council's debt financing budget will be assessed. Action will be taken as appropriate, within the limits of the TMP and IMP Schedules and the treasury strategy, and in line with the Council's risk appetite, to keep negative variations to a minimum. Any significant variations will be reported to Strategy & Resources (S&R) Committee as part of the Council's regular budget monitoring arrangements.

8: Reporting arrangements

Capital Strategy

The CIPFA revised 2021 Prudential and Treasury Management Codes require all local authorities to prepare an annual Capital Strategy report which provides 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 Capital Strategy is to ensure that all elected members fully understand the overall long-term policy objectives and resulting Capital Strategy requirements, governance procedures and risk appetite.

The Council's Capital Strategy is reported separately from the Treasury Management Strategy within the Business Plan and reports on non-treasury investments. This ensures the separation of the core treasury function under security, liquidity and yield principles, and the policy on commercial investments usually driven by expenditure on an asset.

Treasury Management Reporting

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

a) Prudential and treasury indicators and treasury strategy (this document)

- The first, and most important report is forward looking and covers:
- capital plans (including Prudential Indicators)
- a Minimum Revenue Provision (MRP) policy (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

- an Annual Investment Strategy (the parameters on how investments are to be managed)
- b) A mid-year treasury management report This is primarily a progress report and will update members on the capital position, amending prudential indicators as necessary, and whether any policies require revision.
- c) **An annual treasury report** This is a backward-looking review document and provides details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

The above reports are required to be adequately scrutinised before being recommended to Council. This role is undertaken by the Section 151 Officer & S&R Committee.

In addition to the three major reports detailed above, from 2023-24 quarterly reporting is also required. However, these additional reports for June and December do not have to be reported to Full Council but do require to be adequately scrutinised. This role is undertaken by S&R Committee through the budget monitoring reporting process, which includes a report on the Prudential indicators.

9: Treasury Management Budget

The table below provides a breakdown of the treasury management budget at January 2023. Key assumptions behind the 2023-24 budget estimates are:

- Average rates achievable on short-term investments will be 2.0%.
- New and replacement borrowing to fund the capital programme will be financed by a mixture of short to medium-term borrowing, at rates equating to between 3.3% and 4.5% over the medium-term.
- The MRP charge is in line with the Council's MRP policy.

		2023-24 Estimate £m	2024-25 Estimate £m			2027-28 Estimate £m
Interest payable	17.9	24.5	30.3	29.9	28.7	26.0
MRP	20.2	22.9	25.8	25.5	26.3	26.6
		20				

	2022-23 Estimate £m	2023-24 Estimate £m	2024-25 Estimate £m	2025-26 Estimate £m	2026-27 Estimate £m	2027-28 Estimate £m
Interest receivable	-3.6	-3.0	-2.6	-2.2	-2.0	-1.7
Interest Transferred to S&R	1.2	1.2	1.2	1.2	1.2	1.2
Debt Management Expenses	0.3	0.3	0.3	0.3	0.3	0.3
Net Interest expenses recharged to Service	-4.7	-5.8	-8.3	-8.7	-8.6	-8.3
Technical adjustments	0.1	0.5	0.3	-0.1	-0.1	-0.1
Sub Total	31.5	40.6	47.1	45.9	45.7	44.1
Capitalised Interest	-1.4	-2.4	-2.2	-1.8	-1.4	-0.8
Grand Total	30.1	38.3	44.9	44.1	44.3	43.2

10: Policy on the use of external service providers/consultant

The Council's external treasury advisor is Link Group, Link Treasury Services Limited. The two-year extension option within the contract with Link Asset Servicing has been activated, following the original formal procurement exercise in 2019-20 and a new procurement exercise to re-tender the contract will be completed during 2023-24.

The Council 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, information provided by the Council's treasury advisers.

It also recognises that there is value in employing external providers of treasury management services in order to acquire access to specialist skills and resources. The Council will ensure that the terms of their appointment and the methods by which their value will be assessed are properly agreed and documented and subjected to regular review.

11: Future developments

Local Authorities are having to consider innovative strategies towards improving service provision to their communities. This approach to innovation also applies to councils' treasury management activities. The Government is introducing new statutory powers and policy change which will have an impact on treasury management approaches in the future. Examples of such changes are:

a) Loans to Third Parties

The Council may borrow to make grants or loans to third parties for the purpose of capital expenditure, as allowable under paragraph 25 (1) (b) of the Local Authorities (Capital Financing and Accounting) (England) Regulations 2003 (Statutory Instrument No. 3146). This will usually be to support local economic development and may be funded by external borrowing.

A framework within which the Council may consider advancing loans to third party, not for profit, organisations is shown in Appendix 6.

In addition, the following material projects in this respect are under way:

• This Land – loans issued at commercial rates, to facilitate the construction of residential housing in Cambridgeshire and the vicinity.

b) UK Municipal Bonds Agency (MBA)

The County Council remains committed to participating in a multi-authority pooled bond, facilitated by the MBA, as complementary to PWLB borrowing. The purpose of the MBA is to issue bonds in the capital markets at lower rates than the PWLB.

To date the MBA has issued a small number of single Council bonds and a pooled bond issue is awaited.

c) Impact of IFRS 9

An important consideration when assessing current and future investment policy is the implementation of accounting standard IFRS 9 in the Local Authority Code of Practice. A key element of this standard is the move away from assessing risk based on incurred losses on financial assets (i.e., an event that has happened) to expected loss (i.e., the likelihood of loss across the asset lifetime). Whilst this will not materially impact upon traditional treasury investments, the standard also encompasses other investment areas including loans to third parties, subsidiaries, or longer dated service investments. The expected credit loss model requires local authorities to make provision for these potential losses having assessed the asset with regard to the due diligence undertaken prior to investment, the nature of any guarantees, and subsequent regular updates.

The Council has made the following material loan agreement with third parties:

• This Land – loans at commercial rates to facilitate the construction of residential housing in Cambridgeshire.

A revenue provision may be required to be set aside in future depending on the risk assessment of the investment.

In addition to the above, the standard requires changes to the recognition and subsequent valuation treatment of certain investment products. These instruments include property and equity, but also service investments that give rise to cashflows that are not solely payments of principal and interest (SPPI) on the principal outstanding. The Department of Levelling Up, Housing and Communities (DLUHC) introduced a five-year statutory override, initially ending 31st March 2023, allowing Councils to reverse any revenue impact of pooled fund valuation gains and losses. The Government has recently announced that it plans to extend this override for a further two years.

12: Training

The Treasury Management Code requires the Section 151 Officer to ensure that members with responsibility for treasury management receive adequate training. This especially applies to members responsible for scrutiny. The Code also states that all organisations are expected 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.

In order to monitor and review knowledge and skills, the Council is required to:

- 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.
- Have regular communication with officers and 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 'selfassessment by members responsible for the scrutiny of treasury management'.

The training needs of treasury management officers are periodically reviewed. Link Group run training events regularly which are attended by the Treasury team. In addition, members of the team attend national forums and practitioner user groups.

Treasury Management training for committee members will be delivered as required to facilitate informed decision making and challenge processes. The most recent training undertaken was a session as part of the Member induction plan for the 2021-25 Council in December 2021. Further training will be arranged as required.

A formal record of the training received by officers central to the Treasury function will be maintained by the Finance team. Similarly, a formal record of the treasury management/capital finance training received by members will also be maintained by Democratic & Member Services.

13: List of appendices

Appendix 1: Treasury Management Scheme of Delegation and Role of Section 151 Officer

Appendix 2: Treasury Management Policy Statement

Appendix 3: Prudential and Treasury Indicators

Appendix 4: Minimum Revenue Provision (MRP) Policy Statement

Appendix 5: Annual Investment Strategy

Appendix 6: Third Party Loans Policy

Appendix 1: Treasury Management Scheme of Delegation and role of the Section 151 Officer

The Scheme of Delegation

Full Council:

- Approval of annual strategy.
- Approval of the mid-year update and annual Treasury Management report.
- Approval of the Treasury Management budget.
- Approval of the division of responsibilities.

Strategy & Resources Committee:

- Scrutiny of the Treasury Management quarterly Prudential Indicator reports.
- Scrutiny of the Treasury Management mid-year and annual reports
- Management of the Council's non-financial Investment Strategy, included within the Capital Strategy
- Approving the selection of external service providers and agreeing terms of appointment.

The Treasury Management role of the Section 151 Officer

The Council's Executive Director of Finance and Resources is the officer designated for the purposes of Section 151 of the Local Government Act 1972 as the Responsible Officer for treasury management at the Council.

The Council's Financial Regulations delegates responsibility for the execution and administration of treasury management decisions to the Section 151 Officer, who will act in accordance with the Council's policy statement and TMPs and CIPFA's Standard of Professional Practice on Treasury Management.

The Section 151 Officer has delegated powers through this policy to take the most appropriate form of borrowing from the approved sources, and to make the most appropriate form of investments in approved instruments.

Prior to entering into any capital financing, lending, or investment transaction, it is the responsibility of the responsible officer to be satisfied, by reference to

the Council's legal department and external advisors as appropriate, that the proposed transaction does not breach any statute, external regulation, or the Council's Financial Regulations.

The Section 151 Officer may delegate his power to borrow and invest to members of his staff.

The Section 151 Officer is responsible for:

- Recommending clauses, treasury management policy and practices for approval; reviewing these regularly, and monitoring compliance.
- Submitting regular treasury management reports to S&R Committee and Full Council.
- Submitting debt financing revenue budgets and budget variations in line with the Council's budgetary policies.
- Receiving and reviewing treasury management information reports.
- Reviewing the performance of the treasury management function and promoting value for money.
- 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 (e.g., treasury management advisors) in line with the approval limits set out in the Council's procurement rules.
- Preparation of a Capital Strategy to include capital expenditure, capital financing, non-financial investments, and treasury management, with a long-term timeframe.
- Ensuring that the Capital Strategy is prudent, sustainable, affordable, and prudent in the long-term, and provides value for money.
- Ensuring that due diligence has been carried out on all treasury and nonfinancial investments and is in accordance with the risk appetite of the Council.
- Ensuring that the Council has appropriate legal powers to undertake expenditure on non-financial assets and their financing.
- Ensuring the proportionality of all investments so that the Council does not undertake a level of investing which exposes the Council to an excessive level of risk compared to its financial resources.

- Ensuring that an adequate governance process is in place for the approval, monitoring and ongoing risk management of all non-financial investments and long-term liabilities.
- Provision to members of a schedule of all non-treasury investments including material investments in subsidiaries, joint ventures, loans, and financial guarantees.
- Ensuring that members are adequately informed and understand the risk exposures taken on by the Council.
- Ensuring that the Council has adequate expertise, either in house or externally provided, to carry out the above.
- Creation of Treasury Management Practices which specifically deal with how non treasury investments will be carried out and managed.

Appendix 2: Treasury Management Policy Statement

We define treasury management activities 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."

We regard the successful identification, monitoring, and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. Accordingly, the analysis and reporting of treasury management activities will focus on their risk implications for the organisation, and any financial instruments entered into to manage these risks.

We acknowledge that effective treasury management will provide support towards the achievement of the Council's business and service objectives. It is therefore committed to the principles of achieving value for money in treasury management, and to employing suitable comprehensive performance measurement techniques, within the context of effective risk management.

Appendix 3: Prudential and Treasury Indicators

1: The Capital Prudential Indicators

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

Capital expenditure

The first prudential indicator shows a summary of the Council's capital expenditure plans; both those agreed previously, and those forming part of this budget cycle. Capital expenditure excludes spend on Private Finance Initiatives (PFI) and leasing arrangements, which are shown on the balance sheet.

The table below summarises the capital expenditure plans which give rise to a net financing need (borrowing). Detailed capital expenditure plans are set out in the Capital Strategy (Section 6 of the Business Plan).

	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
	£m	£m	£m	£m	£m	£m
Net Borrowing Requirement to fund Capital Programme	14.3	95.1	23.0	16.4	-31.6	-57.1

The Council's borrowing need (the Capital Financing Requirement)

The second prudential indicator is the Council's Capital Financing Requirement (CFR). The CFR is the total historical outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is a measure of the Council's underlying borrowing need. Any capital expenditure above, which has not immediately been paid for, will increase the CFR.

Following accounting changes, the CFR includes any other long-term liabilities (e.g., PFI schemes, finance leases) brought onto the balance sheet. Whilst this increases the CFR, and therefore the Council's borrowing requirement, these types of schemes include a borrowing facility and so the Council is not required to separately borrow for them.

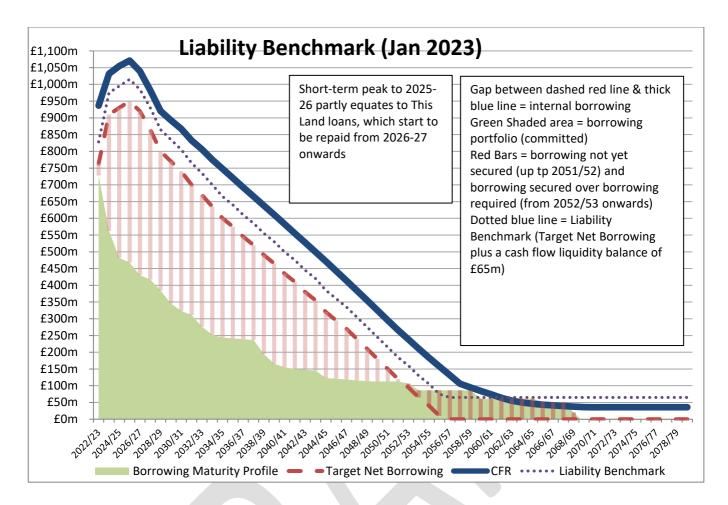
	2022-23 Actual £m	2023-24 Estimate £m	2024-25 Estimate £m	2025-26 Estimate £m	2026-27 Estimate £m	2027-28 Estimate £m
Capital Financing Requireme	nt (CFR)					
Total CFR	936.6	1031.7	1054.7	1071.1	1039.4	982.3
Movement in CFR	14.3	95.1	23.0	16.4	-31.6	-57.1
Movement in CFR represente Unsupported Capital Expenditure (Prudential Borrowing) in capital programme	ed by: 34.5	116.8	47.7	41.9	22.5	6.3
Less: MRP and other financing movements	-20.2	-21.6	-24.7	-25.5	-54.2	-63.4
Movement in CFR	14.3	95.1	23.0	16.4	-31.6	-57.1

Liability Benchmark

A third and new prudential indicator for 2023-24 is the Liability Benchmark (LB). The Council 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 LB:

- 1. **Existing loan debt outstanding**: existing loans that are still outstanding in future years.
- 2. Loans CFR: calculated in accordance with the loans CFR definition in the Prudential Code and projected into the future based on approved prudential borrowing and planned MRP. Only approved borrowing should be included.
- 3. Net loans requirement: the Council's gross loan debt less treasury management investments at the last financial year-end, projected into the future and based on approved prudential borrowing, planned MRP and any other major cash flows forecast.
- 4. Liability benchmark (or gross loans requirement): this equals net loans requirement plus short-term liquidity allowance.



The gap between the bottom, dashed line and the top, thick line relates to internal borrowing. The gap between the bottom, dashed line and the middle, dotted line is equal to the £65m short-term liquidity allowance that the Council maintains in order to support peaks and troughs in daily cash balances.

Up to 2051/52, the Target Net Borrowing (the bottom, dashed line) is higher than the level of actual loans (the shaded area). The shaded bars therefore indicate a future borrowing requirement over that period. However, from 2052/53 onwards, loans are higher than the Target Net Borrowing, with the shaded bars indicating that the Council is in an overborrowed position, resulting in excess cash requiring investment. However, the LB calculations do not allow the Council to include an estimate of future capital expenditure – in reality, based on historic levels of annual capital expenditure, the CFR is likely to increase significantly in future years compared to the projections included here. This is therefore very likely to create an under borrowed position from 2052/53, rather than the over borrowed position shown here.

The authorised limit for external borrowing

A key prudential indicator, this represents a control on the maximum level of borrowing and the legal limit beyond which external borrowing is prohibited. This limit is set, and can only be amended, by Full Council. It reflects the level of external borrowing which, while not desired, could be afforded in the shortterm, but is not sustainable in the longer-term. The limit represents the total CFR (assumed fully funded by borrowing) - including any other long-term liabilities (e.g., PFI schemes, finance leases) though these types of schemes include a borrowing facility and so the Council is not required to separately borrow for them - plus a margin to accommodate any unplanned adverse cashflow movements.

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 authorities' plans, or those of a specific authority, although this power has not yet been exercised.

Authorised Limit	2023-24	2024-25	2025-26	2026-27	2027-28
	£m	£m	£m	£m	£m
Total Borrowing	1,170	1,190	1,200	1,170	1,110

The operational boundary

This is the operational limit, set deliberately lower than the authorised limit, beyond which external debt is not normally expected to exceed. The limit represents the total CFR (assumed fully funded by borrowing) - including any other long-term liabilities (e.g., PFI schemes, finance leases) though these types of schemes include a borrowing facility and so the Council is not required to separately borrow for them - plus a margin to accommodate any unplanned adverse cashflow movements. This limit acts as an early warning indicator, should borrowing be approaching the Authorised Limit. This limit may be breached on occasion under normal circumstances, but sustained or regular breaches should trigger a review of borrowing levels.

Operational Boundary	2023-24	2024-25	2025-26	2026-27	2027-28
	£m	£m	£m	£m	£m
Total Borrowing	1,140	1,160	1,170	1,140	1,080

2: Treasury Management limits on activity

There are four debt and investment-related treasury activity limits. The purpose of these is to contain the activity of the treasury function within certain limits, thereby managing risk and reducing the impact of any adverse movement in interest rates. However, if these are set to be too restrictive, they will impair the opportunities to reduce costs or improve performance. The indicators are:

- Upper limits on variable interest rate exposure. This identifies a maximum limit for variable interest rates based upon the debt position net of investments.
- Upper limits on fixed interest rate exposure. This is similar to the previous indicator and covers a maximum limit on fixed interest rates.
- Maturity structure of borrowing. These gross limits are set to reduce the Council's exposure to large, fixed rate sums falling due for refinancing, and are required for upper and lower limits.
- Total principal funds invested for periods longer than 365 days.

Interest Rate Exposure

The interest rate exposure is calculated as a percentage of net debt. Due to the mathematical calculation, exposures could be greater than 100% or below zero (i.e., negative) depending on the component parts of the formula. The formulas are shown below.

Fixed rate calculation:

<u>Fixed rate borrowing – fixed rate investments</u> Total borrowing – total investments

Variable rate calculation:

Variable rate borrowing** – fixed rate investments Total borrowing – total investments

**defined as less than 1 year remaining to maturity, or in the case of LOBO borrowing, the next call date falling within 12 months.

Limits on Interest Rate Exposure	2023-24	2024-25	2025-26	2026-27	2027-28
	Upper	Upper	Upper	Upper	Upper
Limits on fixed interest rates based on net debt	150%	150%	150%	150%	150%
Limits on variable interest rates based on net debt	65%	65%	65%	65%	65%

Maturity Structure of Borrowing

The maturity structure of borrowing indicator represents the borrowing falling due in each period, expressed as a percentage of total borrowing. These gross limits are set to manage the Council's exposure to large, fixed-rate sums falling due for refinancing or repayment.

Maturity Structure of Borrowing								
	Lower	Upper	30-11-2022 Comparator					
Under 12 months	0%	80%	15%					
12 months to 2 years	0%	50%	17%					
2 years to 5 years	0%	50%	11%					
5 years to 10 years	0%	50%	13%					
10 years and above	0%	100%	44%					

The Treasury Management Code of Practice Guidance notes require that maturity is determined by the earliest date on which the lender can require repayment, which in the case of LOBO loans, is the next break point.

Total principal funds invested for periods longer than 365 days

These limits are set with regard to the Council's liquidity requirements, and to reduce the risk of need for early liquidation of an investment, and are based on the medium/long-term availability of resources after each year-end.

Maximum principal sums invested for periods longer than 365 days								
	2023-24	2024-25	2025-26	2026-27	2027-28			
	£m	£m	£m	£m	£m			
Limit	50	50	50	50	50			

3: Affordability Prudential Indicators

The previous sections cover the overall capital and control of borrowing prudential indicators, but within this framework are indicators required to assess the affordability of the capital investment plans. These provide an

indication of the impact of the capital investment plans on the Council's overall finances.

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

This is calculated as the estimated net financing costs for the year divided by the amounts to be met from government grants and local taxpayers.

Actual and estimates of	ctual and estimates of financing costs to net revenue stream									
	2023-24	2024-25	2025-26	2026-27	2027-28					
	Estimate	Estimate	Estimate	Estimate	Estimate					
Financing costs to net revenue stream	8.9%	10.4%	9.5%	9.3%	8.8%					

Actual and estimates of net income from commercial and service investments to net revenue stream

The intention of this indicator is to show the net financial impact on the Council of its non-treasury investment income. Net income from commercial and service investments includes interest and investment income (other than from investments held for treasury management purposes), together with net income from other assets held primarily for financial return, such as commercial property.

This is calculated as the proportion of net income from commercial and service investments compared to the net revenue stream. Only costs directly attributable to the investments should be netted off; the costs of borrowing (interest and MRP) may not be deducted for the purposes of this indicator, because they are not directly attributable to managing the investments and will continue regardless of the existence or performance of the investments.

	2023-24	2024-25	2025-26	2026-27	2027-28
	Estimate	Estimate	Estimate	Estimate	Estimate
Net Income from commercial and services investments to net service expenditure	-4.8%	-4.8%	-4.5%	-4.3%	-4.2%

Appendix 4: Minimum Revenue Provision Policy Statement

Policy statement

The Council is required to repay an element of the accumulated General Fund capital spend each year (Capital Financing Requirement - CFR) through a revenue charge (Minimum Revenue Provision - MRP), although it is also allowed to undertake additional voluntary payments if required.

DLUHC have issued regulations that require the full Council to approve an MRP Statement in advance of each year. A variety of options are provided to Councils in the guidance with the underlying principle that a prudent provision is made. A formal review of this Policy is to be undertaken every five years with the next review due in January 2021. Due to capacity issues, in part as a result of the additional work required by the ongoing pandemic, this review has been delayed but is currently ongoing, in conjunction with the Council's treasury advisor.

Historic debt liability accumulated up to 31st March 2010

Up until 2014/15, the proportion of provision that related to historic debt liability accumulated up to 31st March 2010 was calculated using Option 1 of DLUHC Guidance (the 'Regulatory Method'). This method is based upon 4% of the CFR adjusted for 'Adjustment A' (the difference between the old credit ceiling system and the introduction of the Capital Financing Requirement). A reducing balance calculation means that debt liability is never entirely repaid, and the amount of debt equal to 'Adjustment A' (for this Council £2.133m) is not provided for at all. In January and February 2016, General Purposes Committee (GPC) considered a number of potential alternative methodologies. These covered both annuity and straight-line options, calculated over an average life of up to 50 years.

After considering the range of options available, a change in policy was introduced from 2015/16. The method chosen to replace the "Regulatory Method" for historic debt liability accumulated up to 31st March 2010 and that remained outstanding at 31st March 2015 was an annuity calculation, but one directly linked to the remaining life of the assets the debt liability had funded (held on the Council's balance sheet). This directly relates the cost of financing

those assets with their expected useful life, thereby aligning costs with benefits and is allowable under the DLUHC Guidance. This approach will continue to be applied.

Debt liability accumulated from 1st April 2010

Prudent provision for any subsequent borrowing from 1st April 2010 onwards will be calculated using Option 3 of DLUHC Guidance (the 'Asset Life Method') on a straight-line basis, in line with estimates for the expected useful life of the asset financed by debt. Estimated life periods will be determined under delegated powers. In view of the variety of types of capital expenditure incurred by the Council, which is not in all cases capable of being related to an individual asset, asset lives will be assessed on a basis which most reasonably reflects the anticipated period of benefit that arises from the expenditure. MRP will be charged from the financial year after the asset becomes operational.

The determination as to which schemes shall be deemed to be financed from available capital resources and those which will remain as an outstanding debt liability to be financed by borrowing or other means will be assessed under delegated powers.

Third Party Loans

The only exception to these rules is loans classified as capital expenditure and raised by the Council for the purposes of funding third party loans. No MRP will be charged on this debt liability as the loans will be repaid in full in later years. Instead of an MRP charge, the capital receipts arising from the principal loan repayments will be used to reduce the CFR. This approach will be reviewed on a loan-by-loan basis annually to ensure this remains a prudent approach, otherwise a MRP charge may be introduced.

Share/Equity Capital

The Council may invest in share and equity investments, either directly or through collective pooled funds. These investments will usually be treated as capital expenditure and in such cases, where these investments are funded by unsupported borrowing, MRP charges will be considered on a case-by-case, prudent basis.

Private Finance Initiatives (PFI)

For assets acquired by leases, contracts or Private Finance Initiatives, the element of the annual charge that goes to write down the balance sheet liability will be applied as MRP.

MRP Overpayments

Under the MRP guidance, any charges made in excess of the statutory MRP can be made, and are known as voluntary revenue provision (VRP). VRP can be reclaimed in later years if deemed necessary or prudent. In order for these amounts to be reclaimed for use in the budget, this policy must disclose the cumulative overpayment made each year.

Cumulative VRP overpayments made to date are £3.528m.

Appendix 5: Annual Investment Strategy

1: Investment policy

DLUHC (formerly the Ministry of Housing, Communities and Local Government) and CIPFA have extended the meaning of 'investments' to include both financial and non-financial investments. The majority of this report deals solely with financial investments managed by the treasury management team. Non-financial investments, essentially the purchase of income yielding assets, are covered in the Capital Strategy.

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

- DLUHC's Guidance on Local Government Investments ("the Guidance")
- CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2021 ("the Code")
- CIPFA Treasury Management Guidance Notes 2021

The Council's appetite for risk must be clearly identified in its strategy report. The Council affirms that its investment policies are underpinned by a strategy of prudent investment of funds held on behalf of the local community. The objectives of the investment policy are firstly the security of funds (protecting the capital sum from loss) and then liquidity (keeping money readily available for expenditure when needed). Once approved levels of security and liquidity are met, the Council will seek to maximise yield from its investments, consistent with the applying of the agreed parameters. These principles are carried out by strict adherence to the risk management and control strategies set out in the TMP Schedules and the Treasury Management Strategy.

Responsibility for risk management and control lies within the Council and cannot be delegated to an outside organisation.

Investment instruments identified for use in the financial year are listed in section 7 of this strategy, under the 'Specified' and 'Non-Specified' Investment categories.

Council's 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 with rates forecast to peak during 2023 before starting to decline, an agile investment strategy would be appropriate to optimise returns.

In the current economic climate, it is considered appropriate to maintain a degree of liquidity to cover cash flow needs but to also consider "laddering" investments for periods up to 12 months with high credit rated financial institutions, whilst investment rates remain elevated, as well as wider range fund options.

Investment returns expectations

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 (the long-term forecast is for periods over 6 years in the future):

1	Average earnings in each	
	year	
	2022-23	3.95%
	2023-24	4.40%
	2024-25	3.30%
	2025-26	2.60%
	2026-27	2.50%
	Long term later years	2.80%

2: Creditworthiness policy

The Council's counterparty and credit risk management policies and its approved instruments for investments are set out below. These, taken together, form the fundamental parameters of the Council's financial Investment Strategy.

The Council defines high credit quality in terms of investment counterparties as those organisations that:

- Meet the requirements of the creditworthiness service provided by the Council's external treasury advisors.
- Are UK banking or other financial institutions.
- Are UK national or local government bodies.
- Are Countries with a sovereign rating of -AA or above.

• Are Triple-A-rated Money Market funds.

The creditworthiness service provided by the Council's external treasury advisor applies a sophisticated modelling approach utilising credit ratings from the three main credit rating agencies - Fitch, Moody's, and Standard & Poor's. The credit ratings of counterparties are supplemented with the following overlays:

- credit watches and credit outlooks from credit rating agencies
- Credit Default Swaps (CDS a traded insurance policy market against default risk) spreads to give early warning of likely changes in credit ratings
- sovereign ratings to select counterparties from only the most creditworthy countries

This modelling approach combines credit ratings, credit Watches and credit Outlooks in a weighted calculation with an overlay of CDS spreads to determine the suggested duration for investment. The Council will apply these proposed duration limits to its investments unless otherwise approved by the Section 151 Officer.

Investments in a multi-class credit fund are diversified across investment grade and high-yielding credit per the Council's treasury management objectives and risk appetite. The Council monitors the more 'liquid' non-specified investments through professional advice, including from an independent investment advisor, from time to time. These arrangements are overseen by S&R Committee.

All credit ratings will be monitored regularly. The Council receives credit rating information and includes, changes, rating Watches and rating Outlooks from Link Group as and when ratings change, and counterparties are checked promptly.

On occasion a rate can be downgraded after an investment has been made; however, the criteria used should not affect minor downgrading of the Council's principal and interest receipts.

• If a downgrade results in the counterparty or investment scheme no longer meeting the Council's minimum criteria, the new investment will be withdrawn immediately. However, if funds are invested for a specific

period, the Council will have to wait until the maturity date for the principal and interest.

 In addition to the use of credit ratings, the Council will be advised of information in movements in Credit Default Swap spreads against the iTraxx European Senior Financials benchmark and other market data on a daily basis via its Passport website, provided exclusively by Link Group. Extreme market movements may result in a downgrade of an institution, or removal from the Council's lending list.

Sole reliance will not be placed on the use of the Council's external treasury advisor's creditworthiness service. In addition, the Council will also use market data, financial press, and information on any external support for banks to help support its decision-making process.

The Council recognises that responsibility for treasury management decisions always remains with the organisation, and as such the Section 151 officer shall have the discretion during the year to lift or increase the restrictions on the counterparty list and or to adjust the associated lending limits on values and durations should it become necessary, to enable the effective management of risk in relation to its investments.

3: Sovereign Limits

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, the Council will not set a minimum rating for the UK.

The Council has determined that it will only use approved counterparties from overseas countries with a sovereign credit rating from the three main ratings agencies that is equal to or above AA-.

The list of countries that qualify using these credit criteria as at 2nd December 2022 is shown below. This list will be amended by officers should ratings change in accordance with this policy.

ΑΑΑ	AA+	AA	AA-
Australia	Canada	Abu Dhabi (UAE)	Belgium
Denmark	Finland	France	Qatar
Germany	USA		UK
Netherlands			
Norway			
Singapore			
Sweden			
Switzerland			

4: Banking services

Following a competitive tender exercise and the completion of the contract standstill period in December 2019, the Council completed the switching of Banker on 5 October 2020 from Barclays Bank to NatWest Bank. The Council has remaining residual accounts at Barclays for treasury management purposes and deputyship clients.

The Council may continue to use its own bankers for transactional purposes if the credit rating of the institution falls below the above minimum criteria, however, balances will be minimised in both monetary size and time invested.

5: Investment position and use of Council's resources

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.).

Investments will be made with reference to core balances, cash flow requirements and the outlook for interest rates.

For its cash flow generated balances, the Council will seek to utilise its business banking reserve account and notice accounts, money market funds (CNAV is for Government organisations and LVNAV is for non-Government) and shortdated term deposits in order to benefit from the compounding of interest.

6: Review of existing commercial investments

The Council has reviewed its existing commercial portfolio, including both financial and non-financial assets. Based on that appraisal, taking into account the options available for exiting such investments, and the financial implications and risk reduction benefits of doing so, the Council is not planning on exiting any existing commercial investment over the next year. However, this position will be kept closely under review throughout the year, and any change in position will be reported to S&R Committee.

7: Specified investments

The Council assesses that an investment is a specified investment if all of the following criteria apply:

- The investment is denominated in sterling and any payments or repayments in respect of the investment are payable only in sterling.
- The investment is not a long-term investment (i.e., up to 1 year).
- The making of the investment is not defined as capital expenditure by virtue of regulation 25(1)(d) of the Local Authorities (Capital Finance and Accounting) (England) Regulations 2003 [SI 3146 as amended].
- The investment is made with a body or in an investment scheme of high credit quality (see below) or with one of the following public-sector bodies:
 - o The UK Government.
 - A local authority in England or Wales (as defined under section 23 of the 2003 Act) or a similar body in Scotland or Northern Ireland.
 - High credit quality is defined as a minimum credit rating as outlined in this strategy.

Specified investment instruments approved for use are:

Instrument	Minimum 'High' Credit Criteria	Maximum Amount	
Debt Management Agency Deposit Facility (DMADF)	UK sovereign rating	– No maximum	
UK Government Gilts / Treasury Bills	UK sovereign rating		
Certificate of Deposits & Notice Accounts	Per treasury advisor's creditworthiness service	f10m per	
Term Deposits - Banks and Building Societies	Per treasury advisor's creditworthiness service	 £10m per individual/group in total 	
Term Deposits - Local Authorities and Housing Associations	Considered on an individual basis		
Bank Call/Instant Access Accounts	Per treasury advisor's creditworthiness service	£25m per individual/group in total	
Collateralised Deposit / Covered Bonds	ААА		
Bonds issued by multilateral development banks	AAA / UK sovereign rating		
Bond issuance issued by a financial institution which is explicitly guaranteed by UK Government (e.g., National Rail)	UK sovereign rating		
Sovereign bond issues (other than the UK Govt)	AAA / UK sovereign rating	_	
Money Market Funds CNAV	AAA/UK sovereign rating		
Collective Investment Schemes structu	red as Open-Ended Investment	Companies (OEICs):	
Money Market Funds (LVNAV)	AAA MMF rating	£25m per	
CCLA (PSDF) Money Market Fund	Considered on an individual basis		
Bond Funds	Considered on an individual basis	individual/group in total	
Gilt Funds	Considered on an individual basis		

The Council may enter into forward agreements up to 3 months in advance of the investment commencing. If forward agreements are made, the forward period plus the deal period should not exceed the 1 year to be classified as a specified investment.

Maximum counterparty limits may be temporarily exceeded by small amounts and for very short periods where interest is compounded by the counterparty to the principal investment amount. In such instances the interest amounts will be withdrawn as soon as reasonably practicable.

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The counterparty limit with the Council's corporate bank may be utilised over and above the set counterparty limit on an overnight basis if cash surpluses are identified because of unexpected receipts of income after the day's dealing position is closed. This occurs when the timing for receipt of funds is uncertain, for example the sale of a property. In such instances, funds will be withdrawn to bring the Councils exposure back in line with the approved counterparty limit as soon as reasonably practicable and invested elsewhere in line with this strategy. If this happens, the Section 151 Officer should be notified. 8: Non-specified investments

Non-specified investments are defined as those with less high credit quality, potentially for periods over one year, or for more complex instruments which require greater consideration and need to be passed by members and officers before authorisation.

Given the additional risk profile associated with non-specified investment, the Council may consult with its external treasury advisor before undertaking such investments where appropriate.

Non-specified investment instruments approved for use are:

Instrument	Minimum 'High' Credit Criteria	Maximum Amount
UK Government	Government backed	No maximum
Certificate of Deposits & Notice Accounts Term Deposits - Banks and Building Societies Term Deposits - Local Authorities and Housing Associations	Per treasury advisor's creditworthiness service Per treasury advisor's creditworthiness service Considered on an individual basis	 £10m per individual/group in total
Collateralised Deposit / Covered Bonds	AAA	
Bonds issued by multilateral development banks	AAA / UK sovereign rating	£20m per individual/group in total
Bond issuance issued by a financial institution which is explicitly guaranteed by UK Government (e.g., National Rail)	UK sovereign rating	
Sovereign bond issues (other than the UK Govt)	AAA / UK sovereign rating	
Corporate Bond / Equity Holdings	Considered on an individual basis	£10m per individual/group in total
Collective Investment Schemes structu	red as Open-Ended Investment	Companies (OEICs):
Property Funds	Considered on an individual basis	
Infrastructure Funds	Considered on an individual basis	
Diversified Income / Multi Asset Funds	Considered on an individual basis	£20m per individual/group in total
Enhanced Money Market Funds	AAA VNAV MMF rating	
Corporate Bond / Equity Funds / Share Capital / Pooled Multi Class Credit	Considered on an individual basis	
Asset Backed Securities / Green Energy Bonds	Considered on an individual basis	£5m per individual/group in total
Ultra-short dated bond Funds	Considered on an individual basis	£5m per individual/group in total
Other Fund: to include other multi asset income, other property and equity variants not mentioned above.	Considered on an individual basis	£5m - £10m individual/group in total

Maximum counterparty limits may be temporarily exceeded by small amounts and for very short periods where interest is compounded by the counterparty to the principal investment amount. In such instances the interest amounts will be withdrawn as soon as reasonably practicable.

9: Third Party Loans

The Council has the power to lend monies to third parties subject to a number of criteria:

- Any loans to, or investments in, third parties will be made under the Well Being powers of the Council conferred by section 2 of the Local Government Act 2000 or permitted under any other act.
- The Well Being power can be exercised for the benefit of some or all the residents or visitors to a local authority's area. The power may also be used to benefit organisations and even an individual.

The primary aims of any investment - in order of priority - are the security of its capital, liquidity of its capital and to obtain a return on its capital commensurate with levels of security and liquidity. These aims are crucial in determining whether to proceed with a potential loan.

Appendix 6 sets out the Council's framework within which it may consider advancing loans to third party, not for profit, organisations.

10: Investments defined as capital expenditure

The acquisition of share capital or loan capital in any corporate body is defined as capital expenditure under Regulation 25(1) (d) of the Local Authorities (Capital Finance and Accounting) (England) Regulations 2003. Such investments will have to be funded from capital or revenue resources and will be classified as 'non-specified investments.

Investments in "money market funds" which are collective investment schemes and bonds issued by "multilateral development banks" – both defined in SI 2004 No 534 – will not be treated as capital expenditure.

A loan, grant or financial assistance provided by this Council to another body will be treated as capital expenditure if the Council would define the other body's use of those funds as capital had it undertaken the expenditure itself.

11: Provisions for credit related losses

If any of the Council's investments appear at risk of loss due to default (i.e., this is a credit related loss and not one resulting from a fall in price due to movements in interest rates) the Council will make revenue provision of an appropriate amount.

12: End of year investment report

At the end of the financial year, the Council will report on its investment activity as part of its Annual Treasury Report. This will include detail of the review undertaken by the Council on its commercial investment portfolio.

13: External fund managers

Up to £60m of the Council's funds may be externally managed on a discretionary / pooled basis, currently by CCLA, Allianz Global Investors and VT Gravis. The Council's external fund managers comply with the Annual Investment Strategy. The agreements between the Council and the fund managers additionally stipulate guidelines on duration and other limits in order to contain and control risk.

The Council fully appreciates the importance of monitoring the activity and resultant performance of its appointed external fund manager. In order to aid

this assessment, the Council has appointed Link Group to monitor the performance of some of these funds and is provided with a suite of regular reporting. This includes:

- Measuring the external manager's performance on a periodic and ongoing basis.
- Monitoring and impact assessment (where appropriate) of investment decisions made by the manager, considering the portfolio positioning as well as general economic and specific market background.
- Comparing fund manager performance against fund guidelines, benchmark, and target return (where applicable).
- Comparing fund manager performance against the Council's threshold for market risk and the degree of volatility in returns it is willing to accept in its risk-reward relationship

In addition to formal reports, representatives of Link Group meet with representatives of the fund manager semi-annually. These meetings allow for additional scrutiny of the manager's activity as well as discussions on the outlook for the fund as well as wider markets.

14: Investment performance / risk benchmarking

The Council uses an investment benchmark to assess the investment performance of its investment portfolio; the 30-day backward looking rate on a SONIA (Sterling Overnight Index Average) basis, as this most accurately reflects the type and length of investments (excluding Collective Investment Funds) that the Council holds. SONIA is based on actual transactions and reflects the average of the interest rates that banks pay to borrow sterling overnight from other financial institutions and other institutional investors. The Council uses backward looking because this reflects the rates at the time of decisionmaking, rather than forward looking rates at the time of reporting.

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

15: Pension fund cash

The Council will comply with the requirements of The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009, which were implemented on 1 January 2010. The Council will not pool pension fund cash with its own cash balances for investment purposes. Any investments made by the pension fund directly with the Council will comply with the requirements of SI 2009 No 393.

Appendix 6: Third Party Loans Policy

Introduction

Whilst the Council should not wish to become a commercial lender in the marketplace, it can use its ability to borrow, at relatively economic rates, to support the delivery of improved outcomes for the residents of Cambridgeshire. At the same time, this will facilitate the creation of a relatively modest income stream to support the Council's overall financial resilience. All applications must demonstrate alignment to the Council's core ambitions and should support those outcomes.

The intention of this policy is therefore to establish a framework within which the Council may consider advancing loans to third party, not for profit, organisations.

Nature of Organisations Considered

The Council will consider the provision of a loan facility to organisations that fulfil the following criteria:

- Not For Profit Organisations where the loan required will be used to fund infrastructure to support the delivery of services to the residents of Cambridgeshire.
- Organisations that provide services that align to the Council's core objectives and priorities (including subsidiary companies and joint ventures)

Both of the above criteria are required to be fulfilled in order for the Council to consider advancing public funds.

Governance Arrangements

All proposals will be considered by the capital programme board or equivalent forum.

Loans of less than £250,000 that fulfil the policy framework are delegated to the Council's Section 151 officer in consultation with the Chair of S&R Committee. Should the Committee Chair declare a conflict of interest, consultation will take place with the Committee Vice-Chair.

Loans of more than £250,000, or loans that are outside of the framework parameters require S&R Committee approval. The exception to this is loans associated with County Council owned assets which remain within the remit of S&R Committee.

Limits

No specific limits are proposed, but all loans in excess of £250,000 will require S&R Committee approval. Given the level of administration that will be required to manage the loan agreement over the life of the loan, no requests for loans of less than £10,000 will be considered.

Business Case Review

Any application for loan finance must be accompanied by a robust business case. Due-diligence checks will be undertaken to test the underlying assumptions applied. Specialist support may be required to carry out these assessments.

Subsidy control and Interest Rates

Under EU law, State Aid rules were to be taken into account whenever public money is given to an organisation that undertakes any commercial operation. State Aid is defined as an advantage in any form whatsoever conferred on a selective basis to undertakings by public authorities. Subsidies granted to individuals or general measures open to all enterprises are not covered by the State Aid prohibition.

Although the UK has now left the EU, successor arrangements have been implemented to meet the UK's international obligations on subsidy control.

The general parameters of the scheme will not permit loans to be made where the funding could be used in the delivery of commercial activities. However, not for profit organisations often undertake commercial activities to support the delivery of non-commercial activities. State aid can be avoided by using the Market Economy Operator (MEO) principles. If the state is acting in a way that a rational private investor would, for example in providing loans or capital on terms that would be acceptable to a genuine private investor who is motivated by return and not policy objectives, then it is not providing State Aid. This is because the beneficiary is not considered to be obtaining an advantage from the State but on the same terms that it could have obtained on the open market.

The actual interest rate charged on loans of this nature will be set with reference to the minimum permitted within State Aid rules at the time of fund advance and the Council's cost of borrowing plus an appropriate credit risk margin, whichever is higher. If there is any doubt as to whether State Aid may be an issue, legal advice must be sought.

Loan Framework

- All loans must be secured against an asset or guaranteed by a public sector organisation with tax raising powers.
- The maximum loan to value will not exceed 80% unless fully guaranteed by a public sector body
- The maximum duration of the loan will be 30 years, but the loan period must not exceed the useful life of the asset.
- An independent valuation of the asset upon which the loan is secured will be undertaken by the Council.
- A robust business case must be developed that demonstrates that the loan repayments are affordable.
- The on-going value of the asset(s) that the loan has been secured against will be valued on a 5-year basis. A charge to revenue may be required if the equity value falls below the debt outstanding or if it becomes clear that the borrowing organisation is unable to service the debt.
- Guarantees will be called upon if the lending organisation falls into arrears of more than 12 months.

Given the administrative costs incurred in both establishing and managing loans of this nature, an administration/arrangement fee will be applied to each loan made. The following arrangement fees will be applied:

Minimum Loan Value	Maximum Loan Value	Arrangement Fee
£10,000	£119,999	£1,200
£120,000	£289,999	1% of loan
£290,000	-	£2,950

Exemptions

Exemptions to this policy may be considered, but any exemption will need to be approved by S&R Committee.