

Appendix 1

Ashfield District Council

Treasury Management Strategy Statement

Minimum Revenue Provision Policy Statement and Annual Investment Strategy

2022/23

1 INTRODUCTION

1.1 In 2021 CIPFA revised the Treasury Management Code and Prudential Code – changes which will impact on future Treasury Management Strategy Statement/ Annual Investment Strategy TMSS/AIS reports and the risk management framework.

1.1.2 CIPFA published the revised codes on 20th December 2021 and has stated that formal adoption is not required until the 2023/24 financial year. This Council has to have regard to these codes of practice when it prepares the Treasury Management Strategy Statement and Annual Investment Strategy, and also related reports during the financial year, which are taken to Full Council for approval.

1.1.3 The revised codes will have the following implications:

- a requirement for the Council to adopt a new debt liability benchmark treasury indicator to support the financing risk management of the capital financing requirement;
- clarify what CIPFA expects a local authority to borrow for and what they do not view as appropriate. This will include the requirement to set a proportionate approach to commercial and service capital investment;
- address (Environmental, Social and Governance) ESG issues within the Capital Strategy;
- require implementation of a policy to review commercial property, with a view to divest where appropriate;
- create new Investment Practices to manage risks associated with non-treasury investment (similar to the current Treasury Management Practices);
- ensure that any long term treasury investment is supported by a business model;
- a requirement to effectively manage liquidity and longer term cash flow requirements;
- amendment to TMP1 to address ESG policy within the treasury management risk framework;
- amendment to the knowledge and skills register for individuals involved in the treasury management function - to be proportionate to the size and complexity of the treasury management conducted by each council; and
- a new requirement to clarify reporting requirements for service and commercial investment, (especially where supported by borrowing/leverage).

1.1.4 In addition, all investments and investment income must 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 a council's financial capacity – i.e., that ‘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.

- 1.1.5 As this Treasury Management Strategy Statement and Annual Investment Strategy deals solely with treasury management investments, the categories of service delivery and commercial investments will be dealt with as part of the Capital Strategy report. However, as investments in commercial property have implications for cash balances managed by the treasury team, it will be for each authority to determine whether they feel it is relevant to add a high level summary of the impact that commercial investments have, or may have, if it is planned to liquidate such investments within the three year time horizon of this report, (or a longer time horizon if that is felt appropriate).
- 1.1.6 Members will be updated on how all these changes will impact our current approach and any changes required will be formally adopted within the 2023/24 TMSS report.

1.2.1 Background

- 1.2.2 The Council is required to operate a balanced budget, which broadly means that cash raised during the year will meet cash expenditure. Part of the treasury management operation is to ensure that this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low risk counterparties or instruments commensurate with the Council's low risk appetite, providing adequate liquidity initially before considering investment return.
- 1.2.3 The second main function of the treasury management service is the funding of the Council's capital plans. These capital plans provide a guide to the borrowing need of the Council, essentially the longer-term cash flow planning, to ensure that the Council can meet its capital spending obligations. This management of longer-term cash may involve arranging long or short-term loans or using longer-term cash flow surpluses. On occasions, when it is prudent and economic, any debt previously drawn may be restructured to meet Council risk or cost objectives.
- 1.2.4 The contribution the treasury management function makes to the authority is critical, as the balance of debt and investment operations ensure liquidity or the ability to meet spending commitments as they fall due, either on day-to-day revenue or for larger capital projects. The treasury operations will see a balance of the interest costs of debt and the investment income arising from cash deposits affecting the available budget. Since cash balances generally result from reserves and balances,

it is paramount to ensure adequate security of the sums invested, as a loss of principal will in effect result in a loss to the General Fund Balance.

1.2.5 CIPFA defines treasury management as:

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

1.3 External Context

1.3.1 The information relating to the overall global position of the UK financial markets is currently provided by the Council’s Treasury Management Advisers, Link Asset Services. They continue to update the Council with information including on-going market activity surrounding inflation, interest rates and the banking sector.

1.3.2 Over the last two years, the coronavirus outbreak has caused huge economic damage to the UK and to economies around the world. After the Bank of England took emergency action in March 2020 to cut Bank Rate to 0.10%, it left Bank Rate unchanged at its subsequent meetings until raising it to 0.25% at its meeting on 16th December 2021.

1.3.3 If the UK invokes article 16 of the Brexit deal over the dislocation in trading arrangements with Northern Ireland, this has the potential to end up in a no-deal Brexit.

1.3.4 Rising gas and electricity prices in October 2021 with further rises expected next April and increases in other prices caused by supply shortages and increases in National Insurance taxation next April, are already going to deflate consumer spending power without the Monetary Policy Committee (MPC) having to take any action on Bank Rate to cool inflation.

1.4 Key Principles

1.4.1 The Council will follow three key principles with regards to its treasury activity:

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 portfolio liquidity when investing treasury management 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.

1.5 Reporting requirements

1.5.1 The Cabinet are required to receive and approve, as a minimum, three main treasury management reports each year, which incorporate a variety of policies, estimates and actuals. Council are required to approve the Treasury Management Strategy including the Annual Investment Strategy.

1.5.2 **Treasury Management Strategy including Annual Investment Strategy, prudential and treasury indicators (this report)** - The first, and most important report covers:

- the 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; and
- an investment strategy (the parameters on how investments are to be managed).

1.5.3 **A mid-year treasury management report** – This will update Members with the progress of the capital position, amending prudential indicators as necessary, and whether any policies require revision. This report is presented to the Audit Committee.

1.5.4 **An annual treasury report** – This provides details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the annual estimates within the strategy.

1.6 Scrutiny

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

Table 1 below shows the reporting timetable for Treasury Management reports

Table 1 – Reporting timetable

Report to Council and Cabinet	Frequency
Treasury Management Strategy / Annual Investment Strategy and MRP Policy	Annually before the start of the year (1st April)
Reports to Cabinet	Frequency
Mid-Year Treasury Management Report	Annually mid-year (October/November/December)
Treasury Outturn Report	Annually after the year end and by the 30 September
Reports to Audit Committee	Frequency
Receives each of the above reports in advance of Council/Cabinet (where applicable) and makes recommendations as appropriate	In advance of year/mid-year/after year end reports to Cabinet/Council

1.7 Capital Strategy

- 1.7.1 In December 2017, CIPFA issued revised Prudential and Treasury Management Codes. The revised Prudential Code requires all local authorities to produce a Capital Strategy report, which is intended to provide the following: -
- a high-level 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; and
 - the implications for future financial sustainability
- 1.7.2 The aim of this report is to ensure that all elected Members of the Council fully understand the overall strategy, governance procedures and risk appetite entailed in this Strategy.
- 1.7.3 The Capital Strategy will include capital expenditure, investments and liabilities and treasury management in sufficient detail to allow all Members to understand how stewardship, value for money, prudence, sustainability and affordability will be secured.
- 1.7.4 The Capital Strategy is required to be approved by Council before the start of the new financial year in accordance with the Prudential Code 2017. The capital strategy will be received by Audit Committee in advance of Council for scrutiny and recommendations.

1.8 Non-Treasury Management Investments

- 1.7.1 The Department for Levelling Up, Housing and Communities (DLUHC) formerly Ministry of Housing and Local Government (MHCLG) issued revised Statutory Guidance on Local Government Investments (2018). The statutory guidance extended the definition of investment and states that the:
- “The definition of an **investment** covers all of the financial assets of a local authority as well as other non-financial assets that the organisation holds primarily or partially to generate a profit; for example, investment property portfolios. This may therefore include investments that are not managed as part of normal treasury management processes or under treasury management delegations.
- The Guidance requires that for each financial year, a local authority should prepare an Investment Strategy, which should be approved by full Council.
- 1.7.2 This Council will ensure that all the organisations non-treasury management investments are included in a non-treasury management investment strategy, which will be incorporated into the Capital Strategy. This will set out, where relevant, the organisations risk appetite and specific policies and arrangements for non-treasury investments. It will be recognised that the risk appetite for these activities may differ from that for treasury management.
- 1.7.3 The Council recognises that investment in other financial assets and property primarily for financial return, taken for non-treasury management purposes, requires careful investment management. Such activity includes loans supporting service outcomes, investment in subsidiaries, and investment property portfolios.
- 1.7.4 The Council will maintain a schedule setting out a summary of existing material investments, subsidiaries, joint ventures and liabilities including financial guarantees and the organisations risk exposure.

1.8 Treasury Management Strategy

1.8.1 The Treasury Management Strategy covers two main areas:

Capital issues

- the capital plans and the prudential indicators;
- the minimum revenue provision (MRP) policy.

Treasury management issues

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

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

1.9 Cash and Cash Flow Management

1.9.1 It is important that the Council maintains regular cash flow projections to ensure that the Council has enough cash to meet its liabilities in a timely manner, minimises borrowing costs and, where practical to do so, invest surplus cash balances.

1.10 Training

1.10.1 The CIPFA Code requires the responsible officer to ensure that Members with responsibility for treasury management receive adequate training in treasury management. This especially applies to Members responsible for scrutiny.

1.10.2 Those charged with governance have a personal responsibility to ensure they have the appropriate skills and training for their role.

1.10.3 A training session delivered by Link Asset Services, the Council's treasury management advisors was held for the Audit Committee and extended to all Members on the 31 January 2022.

1.11 Treasury management consultants

1.11.1 The Council 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 currently uses Link Asset Services, Treasury solutions as its external treasury management advisors. The contract for this service commenced on 1st April 2021. The Council monitors the services it receives against the terms of their appointment in the contract.

1.11.2 The Council also recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not

placed upon our external service providers. All decisions will be undertaken with regards to all available information, including, but not solely, information from our treasury advisors.

- 1.11.3 The scope of investments within the Council's operations now includes both conventional treasury investments, (the placing of residual cash from the Council's functions), and more commercial type investments, such as investment properties. The commercial type investments require specialist advisers, that is beyond the advice received by the treasury advisors.

THE CAPITAL PRUDENTIAL AND TREASURY INDICATORS

- 2.1.1 The Council's capital expenditure plans are the key driver of treasury management activity. The output of the capital expenditure plans is reflected in the prudential indicators, which are designed to assist Members' overview and confirm capital expenditure plans.
- 2.1.2 The Council will ensure that all of its capital and investment plans and borrowing are prudent and sustainable. In doing so it will take into account its arrangements for the repayment of debt (including through MRP) and consideration of risk and the impact, and potential impact, on the authority's overall fiscal sustainability. While indicators for sustainability are required to be set over a minimum 3 year rolling period, indicators should be set in line with a capital strategy and asset management plan that is sustainable over the longer term. There should also be separate indicators for the Housing revenue Account (HRA).

2.2 Capital expenditure

Table 2 below summarises the Council's capital expenditure plans, both those agreed previously, and those forming part of this budget cycle. The Capital Programme for 2021/22 to 2025/26 is to be presented to Cabinet as a separate agenda item at the 22nd February 2022 Cabinet meeting, with final approval being sought by Council on 3rd March 2022. Members will be asked to approve the capital expenditure forecasts at least annually.

Table 2 - Capital Expenditure

Capital expenditure £m	2020/21 Actual	2021/22 Estimate	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
General Fund	3.335	31.283	15.173	2.095	3.229	1.368
HRA	5.098	11.999	23.087	16.868	14.287	13.713
Commercial activities / non financial investments	3.305	0.0000	0.000	0.000	0.000	0.000
Total	11.738	43.282	38.260	18.963	17.516	15.081

Table 3 below summarises how the capital expenditure plans will be financed by capital or revenue resources. Any shortfall of resources results in a borrowing need. The Direct Revenue Financing is mainly use of Housing Revenue Account reserves to support the Decent Homes work and Affordable Housing Development Schemes.

Table 3 - Financing of the Capital Expenditure

Financing of Capital expenditure £m	2020/21 Actual	2021/22 Estimate	2022/23 Estimate	2023/24 Estimate	2024/25 Estimate	2025/26 Estimate
Capital Receipts	0.441	1.598	3.116	1.280	1.280	1.280
Capital Grants	3.077	12.612	7.928	2.558	1.122	1.122
Capital Reserves	0.104	0.120	0.000	0.000	0.000	0.000
Direct Revenue Financing	4.506	9.600	18.378	14.358	13.007	12.433
Borrowing Requirement	3.610	19.352	8.838	0.767	2.107	0.246

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

The second prudential indicator is the Council'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 the historic unfunded capital expenditure). It is essentially a measure of the Council's indebtedness and therefore its underlying borrowing need. Any capital expenditure above, which is financed by borrowing 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 indebtedness in line with each asset's life, and so charges the economic consumption of capital assets to revenue as they are used. The CFR includes any other long-term liabilities (e.g. PFI schemes, finance leases). Whilst these increase the CFR, and therefore the Council's borrowing requirement, these types of scheme include a borrowing facility by the PFI or lease provider and so the Council is not required to separately borrow for these schemes. The Council currently has no PFI schemes or other long-term liabilities.

2.4 IFRS 16 Lease accounting becomes effective on 1st April 2022. This accounting standard requires that both finance leases and operating leases are included on the Balance Sheet. Previously the requirement was only for finance leases to be shown on the Balance Sheet. This in effect means that any existing operating leases and any new leases the Council enters into will need to be treated as capital expenditure and increase the CFR. The Council is currently assessing the impact of the introduction of this new standard, although it is not expected to be material. The capital prudential indicators reflect lease asset costs from year 2022/23 which is the year the standard becomes effective from.

2.5 Core funds and expected investment balances

As outlined above the underlying borrowing for capital purposes is measured by the Capital Financing Requirement (CFR), while usable reserves and working capital are the underlying resources available for investment. The Council's current strategy is to maintain actual borrowing and investments below their underlying levels, sometimes known as internal borrowing.

- 2.6 Table 4 below outlines the Balance Sheet Summary and Forecast excluding the Planned Commercial Investment Property. It shows the actual external debt (the treasury management operations), against the underlying capital borrowing need (CFR), highlighting the Council's level of under/over borrowing. It also includes a forecast for the year-end balances for usable reserves and working capital (the resources available to internally borrow against) and shows the forecast level of investment or new external debt.
- 2.7 The Council has an increasing CFR until the end of 2022/23 due to the future planned unfunded capital expenditure, mainly the Leisure Centre Projects. After which the CFR reduces as *MRP charges exceed unfunded capital expenditure*. This position is continually reviewed due to the level of reserves and working capital having many variables and due to slippage in delivery of the capital programme making forecasting with certainty difficult. It shows a high-level direction of travel and indicates we may need to take on external debt in future years. The associated costs for external borrowing have been provided for in the Medium-Term Financial Strategy.

Table 4 - Balance Sheet Summary and Forecast

31st March:	2021	2022	2023	2024	2025	2026
Loans Capital Financing Requirement	162.1	175.3	180.2	177.3	175.8	172.3
Less: External Borrowing	(97.0)	(97.0)	(95.5)	(93.5)	(93.5)	(92.0)
Internal (Over) Borrowing	65.1	78.3	84.6	83.8	82.3	80.2
Less: Usable Reserves and Working Capital	-82.7	-95.7	-83.4	-81.3	-77.4	-74.5
Investments / (New Borrowing)	17.6	17.4	-1.2	-2.5	-4.9	-5.8

- 2.8 **Affordability prudential indicators**
The strategy details 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 Council's overall finances.
- 2.9 **Ratio of financing costs to net revenue stream (See Appendix A Table 1)**
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 in the budget report.
- 2.10 **Treasury indicators for debt (See Appendix A Table 8 and 9)**
There are three debt related treasury activity limits. The purpose of these are to restrain the activity of the treasury function within certain limits, thereby managing

risk and reducing the impact of any adverse movement in interest rates. However, if these are set to be too restrictive, they will impair the opportunities to reduce costs / improve performance. The indicators are:

- Upper limits on variable interest rate exposure. This identifies a maximum limit for variable interest rates 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.

2.11 Treasury Indicators: limits to borrowing activity

2.12 The operational boundary (See Appendix A Table 6). 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.

2.13 The authorised limit for external debt (See Appendix A Table 5). A further key prudential indicator represents a control on the maximum level of borrowing. This represents a limit beyond which external debt is prohibited, and this limit needs to be set or revised by the full Council. It reflects the level of external debt which while not desired, could be afforded in the short term, but is not sustainable in the longer term. This is the statutory limit determined under section 3 (1) of the Local Government Act 2003. The Government retains an option to control either the total of all councils' plans, or those of a specific council, although this power has not yet been exercised.

The latest Affordability Prudential Indicators and Treasury Indicators are attached at Appendix 'A'.

TREASURY MANAGEMENT STRATEGY STATEMENT

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

2.15 This Council defines its treasury management activities as:

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

This 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. 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.

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

2.16 The investment policy objective of this Council is the prudent investment of its treasury balances. The Council's investment priorities are the security of capital and liquidity of its investments so that funds are available for expenditure when needed. Both the CIPFA code and DLUHC guidance require the Authority to invest its funds prudently, and to have regard to the security and liquidity of its investments before seeking the highest rate of return or yield. The generation of investment income to support the provision of local authority services is important, but secondary, objective.

2.17 The Council's borrowing objectives are to minimise the revenue costs of debt whilst maintaining a balanced loan portfolio. The Council will set an affordable borrowing limit each year in compliance with the Local Government Act 2003 and will have regard to the CIPFA Prudential Code for Capital Finance in Local Authorities when setting that limit.

2.18 **Current portfolio position**

The Council's current treasury portfolio position is set out in **Appendix 'B'**.

2.19 **Prospects for interest rates**

The Council has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. The details of their latest view is shown in **Appendix 'C'** to this report.

2.20 **Borrowing strategy**

2.20.1 The Council 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. Cash supporting the Council's reserves, balances and cash flow has been used as a temporary measure. This strategy is prudent as investment returns are low and counterparty risk is still an issue that needs to be considered.

2.20.2 Against this background and the risks within the economic forecast, caution will be adopted within the treasury operations. The S151 Officer will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances. Any decisions will be reported to the appropriate decision making body at the next available opportunity.

2.20.3 The approved sources of long term and short term borrowing are:

- Public Works Loans Board (PWLB) and any successor body.
- Any institution approved for investments (see Annual Investment Strategy below)
- Any bank or building society authorised to operate in the UK.
- UK public bodies including pension funds (excluding Nottinghamshire County Council Pension Fund)
- Capital Market bond investors.

2.20.4 In addition, capital finance may be raised by the following methods that are not classed as borrowing, but may be classed as other debt liabilities:

- Operating and Finance leases
- Hire Purchase
- Sale and leaseback

2.20.5 **LOBOs:** The Council holds £19.5m of LOBO (Lender's Option Borrower's Option) loans where the lender has the option to propose an increase in the interest rate at set dates, following which the Council has the option either to accept the new rate or to repay the loan at no additional cost. No LOBOs have options during 2022/23. The next option will be in 2023/24. The Council understands that lenders are unlikely to exercise their options in the current low interest rate environment; there remains an element of refinancing risk. The Council will take the option to repay LOBO loans at no cost if it has the opportunity to do so. It is unlikely that the Council will take out any new LOBO loans in the future.

2.21 **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 will be within forward approved Capital Financing Requirement estimates and will be considered carefully to ensure that value for money can be demonstrated and that the Council can ensure the security of such funds. 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.

2.21.1 Within the range of prudential indicators there are a number of key indicators to ensure that the Council operates its activities within well-defined limits. One of these is that the Council needs to ensure that its gross debt does not, except in the short term, exceed the total of the CFR in the preceding year plus the estimates of any

additional CFR for 2022/23 and the following two financial years. This allows some flexibility for limited early borrowing for future years but ensures that borrowing is not undertaken for revenue or speculative purposes.

2.21.2 The Corporate Finance Manager reports that the Council complied with this prudential indicator in the current year and does not envisage difficulties for the future. This view takes into account current commitments, existing plans, and the proposals in the 2022/23 annual budget report.

2.22 Debt rescheduling

2.22.1 As short-term borrowing rates will be considerably cheaper than longer term fixed interest rates, there may be potential opportunities to generate savings by switching from long-term debt to short-term debt. However, these savings will need to be considered in the light of the current treasury position and the size of the cost of debt repayment (premiums incurred).

2.22.2 The reasons for any debt rescheduling to take place will include:

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

2.22.3 Consideration will also be given to identify if there is any residual potential for making savings by running down investment balances to repay debt prematurely as short term rates on investments are likely to be lower than rates paid on current debt.

2.23 Apportioning interest to the Housing Revenue Account

2.23.1 The Council currently operates a one pool approach on external debt. The interest charges are initially charged to the General Fund and recharged to the Housing Revenue Account (HRA) through the Item 8 (item 8 of Part I and item 8 of Part II of Schedule 4 to, the Local Government and Housing Act 1989) adjustment. The Council has fixed the interest rate charged on the Capital Financing Requirement (CFR) of the HRA to 4.43%. The HRA CFR is currently £80.061m. If this does not change the annual interest amount charged to the HRA will be £3.547m.

2.23.2 The Council will credit the HRA each year with its share of interest receivable. This will be calculated by multiplying the average HRA reserve balances by the average interest receivable percentage.

3 ANNUAL INVESTMENT STRATEGY

3.1.1 Investment policy

- 3.1.2 The Council's investment policy has regard to the DLUHC's Guidance on Local Government Investments ("the Guidance") and the CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2017 ("the CIPFA TM Code"). The Council's investment priorities will be security first, portfolio liquidity second, and then return.
- 3.1.3 In accordance with the above guidance from the DLUHC and CIPFA, and in order to minimise the risk to investments, the Council applies minimum acceptable credit criteria in order to generate a list of highly creditworthy counterparties which also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings.
- 3.1.4 Ratings will not be the sole determinant of the quality of an institution; it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To achieve this consideration, the Council will engage with its advisors to maintain a monitor on market pricing such as "credit default swaps" and overlay that information on top of the credit ratings.
- 3.1.5 Other information sources used will include the financial press, share price and other such information pertaining to the banking sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.

3.2 Creditworthiness policy

- 3.2.1 The primary principle governing the Council's investment criteria is the security of its investments, followed by liquidity, although the yield or return on the investment is also a key consideration. After this main principle, the Council will ensure that:
- It maintains a policy covering both the categories of investment types it will invest in, criteria for choosing investment counterparties with adequate security, and monitoring their security. This is set out in the specified and non-specified investment sections below; and
 - It has sufficient liquidity in its investments. For this purpose, it will set out procedures for determining the maximum periods for which funds may prudently be committed. These procedures also apply to the Council's prudential indicators covering the maximum principal sums invested.
- 3.2.2 The S151 Officer will maintain a counterparty list in compliance with the following criteria and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to that which determines which types of investment instrument are either specified or non-specified as it provides an overall pool of counterparties considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.
- 3.2.3 Credit rating information is supplied by Link Asset Services, our treasury advisors, on all active counterparties that comply with the criteria below. Any counterparty failing to meet the criteria would be omitted from the counterparty (dealing) list.

- 3.2.4 The intention of the strategy is to provide security of investment and the minimisation of risk. The aim is to generate a list of highly creditworthy counterparties which will also enable diversification and thus avoidance of concentration risk.

The Council's general policy objective is to invest its surplus funds prudently. The Council's investment priorities are:

highest priority - security of the invested capital;
followed by - liquidity of the invested capital (this enables the Council to react to changing circumstances);
finally - an optimum yield which is proportionate with security and liquidity.

Investments made by the Council's Officers are restricted to the following organisations:-

- (a) Banks or Building Societies who currently meet the Link Asset Services suggested investment duration
- (b) Nationalised Industries and Statutory Corporations
- (c) Other Government Institutions
- (d) Other Local Authorities
- (e) Money Market Funds
- (f) Bills of Exchange which have been accepted by authorised institutions
- (g) United Kingdom Gilt-edged Securities
- (h) Negotiable instruments such as Certificates of Deposit, Treasury Bills and Corporate Bonds
- (i) Approved Country limit. The Council has determined that it will only use approved counterparties from the UK and from countries with a minimum sovereign credit rating of AA+ previously AAA. The list of countries that qualify using this credit criteria as at the date of this report are shown in Annex D Treasury Management Practice, TMP1 Risk Management, b) Approved Countries for Investments. This list will be added to, or deducted from, by officers should ratings change in accordance with this policy.
- (j) Pooled Funds – Multi Asset Income funds, bond funds and property funds.

This (Pooled Funds) will represent a new class of investment available for the Council.

Total investments with any one institution shall not exceed £5m.

Total investments of over 365 days shall not exceed £5m in total.

The Council's operational bank account is currently provided by Barclays Bank.

3.2.5 Use of additional information other than credit ratings.

Additional requirements under the Code require the Council to supplement credit rating information. Whilst the above criteria relies primarily on the application of credit ratings to provide a pool of appropriate counterparties for officers to use, additional operational market information will be applied before making any specific investment decision from the agreed pool of counterparties. This additional market information (for example Credit Default Swaps, negative rating Watches/Outlooks) will be applied to compare the relative security of differing investment counterparties.

3.3 Specified investments/unspecified investments

3.3.1 Investments are categorised as specified and non-specified investments.

Specified investments defined by DLUHC guidance as those:

- Denominated in pound sterling,
- Due to be repaid within 12 months of arrangements,
- Not defined as capital expenditure by legislation,
- Invested with one of:
 - The UK Government
 - A UK local authority, parish council, or community council, or
- A body or investment scheme of “high credit quality”

The Council now defines “high credit quality” organisations as those having a minimum sovereign credit rating of AA+.

Non-specified investments - those with less high credit quality, those for periods in excess of one year, and/or are more complex instruments which require greater consideration by Members and officers before being authorised for use. Once an investment is classed as non-specified, it remains non-specified all the way through to maturity.

3.3.2 The Council does not currently hold any non-specified investments. The Council is setting a limit of £5m for non-specified investments to allow for use of non-specified investments, should it be considered appropriate to use these in the future and so the Council it is not restricted by the strategy. Non-specified investments will be limited to long-term investments, i.e. those that are due to mature 365 days or longer from the date of arrangements, and instruments that are more complex such as diversified or property funds.

3.4 **Country and sector limits**

Due care will be taken to consider the country, group, and sector exposure of the Council’s investments. This report is requesting that the Council will only use approved counterparties from countries with a minimum sovereign credit rating of AA+ from rating agencies. The previous minimum sovereign credit rating was AAA which was the highest credit rating of the Nottinghamshire Local Authorities.

Total investments with any one group shall not exceed £5m.

Sector limits will be monitored regularly for appropriateness.

3.5 **Investment strategy**

3.5.1 **In-house funds.** Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months). Greater returns are usually obtainable by investing for longer periods. 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.

- If it is thought that Bank Rate is likely to rise significantly within the time horizon being considered, then consideration will be given to keeping most investments as being short term or variable.
- Conversely, if it is thought that Bank Rate is likely to fall within that time period, consideration will be given to locking in higher rates currently obtainable, for longer periods.

- **Investment returns expectations.**

Investment returns are expected to improve in 2022/23. However, while markets are pricing in a series of Bank Rate hikes, actual economic circumstances may see the MPC fall short of these elevated expectations. Table 7 below shows the Link forecast Bank Rates for financial year ends (31 March):

Table 7 - Forecast Bank Rates for financial year ends (31 March):

Year	Base Rate
2021/22	0.25%
2022/23	0.75%
2023/24	1.00%
2024/25	1.25%

3.5.2 Table 8 below shows the forecast investment earnings rates for returns on investments placed for periods up to about three months during each financial year are as follows:

Table 8 – Forecast Investment Rates

Year	Average Return
2021/22	0.30%
2022/23	0.70%
2023/24	1.00%
2024/25	1.00%

3.5.3 The overall balance of risks to these forecasts is currently towards the downside and are dependent on how strong GDP growth turns out and how quickly inflation pressures rise.

3.5.4 **Investment treasury indicator and limit - Total principal funds invested for greater than 365 days.** This limit is set with regard to the Council's liquidity requirements and to reduce the need for early sale of an investment. It is based on the availability of funds beyond each year-end. The Council's investment treasury indicator and limit for 2022/23 is to be £5m.

3.6 **Investment Liquidity**

In consultation with the external treasury advisors, the Council will review its balance sheet position, level of reserves and cash requirements in order to determine the length of time for which investments can be prudently committed. Investments will be placed at a range of maturities, including having money on-call in order to maintain adequate liquidity.

3.7 **External Fund Manager**

External fund managers can be appointed to manage a portfolio of investments. The Council currently has no funds externally managed and is unlikely to do so in the short to medium term.

3.8 **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.

4 MINIMUM REVENUE PROVISION (MRP) STATEMENT

- 4.1 An underpinning principle of the local authority financial system is that all capital expenditure has to be financed either from capital receipts, capital grants (or other contributions) or eventually from revenue. The amount charged to the revenue budget for the capital expenditure is known as Minimum Revenue Provision (MRP), although there has been no statutory minimum since 2008.
- 4.2 The Local Government Act 2003 requires the Council to have regard to the Department for Levelling Up, Housing and Communities (DLUHC) 'Guidance on Minimum Revenue Provision'. The latest guidance was issued in February 2018.
- 4.3 The broad aim of the DLUHC Guidance is to ensure a prudent provision is made from revenue over time to cover the total amount of capital expenditure needed to be met from revenue. A prudent provision is considered to be, where the period over which MRP is charged is aligned to the period over which the capital expenditure provides benefits (asset life). MRP cannot be negative and can only be zero if the CFR is nil or negative, or if the charge is fully reduced by reversing previous overpayments. A maximum asset life of 50 years can be used, unless in the opinion of an appropriately qualified professional advisor the life of the asset is expected to exceed 50 years.
- 4.4 The DLUHC Guidance requires the Council to approve an Annual MRP Statement each year and recommends a number of options for calculating a prudent amount of MRP. However, the guidance gives flexibility in how MRP is calculated, providing the calculation is 'prudent'. The following policy included in the statement incorporates options recommended in the Guidance as well as locally determined prudent methods.
- 4.5 In accordance with the latest DLUHC Guidance, for capital expenditure financed by borrowing, the Council has four broad options:
- The 4% reducing balance method.
 - The straight line asset life method
 - The annuity asset life method
 - The Depreciation method.
- 4.6 Minimum Revenue Provision Policy**
- 4.7 Regulation 28 of the 2003 Regulations requires the Council to calculate in each financial year a prudent provision to ensure that debt is repaid over a period that is reasonably commensurate with that over the capital expenditure provides benefits (asset life).
- 4.8 For pre 2008 supported borrowing, the Council has moved to a 50 year Annuity method, charging MRP based on a corresponding 50 year PWLB borrowing rate. This is more prudent than the previous 4% reducing balance as this calculation extends to over 300 years.
- 4.9 For post 2008 it is proposed that unsupported borrowing, and any new borrowing, MRP will be calculated as follows:
- For assets with a life of 10 years or less, the straight line asset life method (as is currently the case).
 - For assets with a life in excess of 10 years, the annuity asset life method will be used.

- 4.10 The asset life method calculation requires estimated useful lives of assets to be input into the calculations. These life periods will be determined by the Chief Financial Officer (S151), with regard to the statutory guidance and advice from professional valuers if required.
- 4.11 The annuity rate used for the MRP charge will be the Public Works Loans Board (PWLB) certainty rate on the date the capital expenditure is incurred, where a one-off capital payment is made i.e. for investment properties. For all other capital expenditure funded from borrowing, where the expenditure is incurred over a period of time, the average annual PWLB certainty rate for the financial year will be used.
- 4.12 The Chief Financial Officer (S151) may also determine that if, in their opinion, the straight line method is more prudent for an asset with a life in excess of 10 years then this option may be used.
 - 4.12.1 MRP will be not be charged until the later of; the year after capital expenditure is incurred or the year after the asset becomes operational.
- 4.13 Capital Receipts from the sale of investment properties funded as prudential borrowing will be used to reduce the Capital Financing Requirement by the outstanding prudential borrowing for the asset sold.
- 4.14 No MRP will be charged for assets in the Housing Revenue Account.
- 4.15 Voluntary Revenue Provision (VRP) may be made at the discretion of the S151 Officer.
- 4.16 For leases that are included on the balance sheet the MRP charge will be the same as the principal repayment on the lease.
- 4.17 Where loans are made to third parties for their capital expenditure, no MRP will be charged. However, the capital receipts generated by the annual repayments on those loans will be put aside to repay debt instead.

Annex A Prudential Indicators

Prudential Indicators of Affordability

The Council is required to consider all of its available resources in the medium term (usually defined as three years) together with total plans for expenditure. Any known significant variations beyond this timeframe also need to be taken into account.

The Prudential indicators for affordability are as follows:

- a) Estimate of the ratio of financing costs to the net revenue stream for the next three years split between the Housing Revenue Account and the General Fund

For the next three years the Council is required to calculate an estimated ratio of its financing costs to net revenue stream for both the General Fund and the Housing Revenue Account (HRA). For the HRA this is calculated by dividing the HRA capital financing costs by the total estimated Council Dwelling Income. For the General Fund this is calculated by dividing the General Fund capital financing costs by the estimated Council Tax Receipt plus Central Government Grants.

The suggested indicators for the next three years are displayed in Table 1 below.

Table 1 – Ratio of financing costs to net revenue stream for the Housing Revenue Account and General Fund.

	2022/2023 %	2023/2024 %	2024/2025 %
Housing Revenue Account	13.92	13.23	12.56
General Fund	21.49	35.03	33.69

The General Fund indicators are based best estimates for NNDR these will be updated to reflect final MTFs for Cabinet in February. The Ratio for the General Fund increases from 2023/24 as a result of reduced Government funding and increased MRP charges due to Leisure Centre Developments.

Table 2 – Ratio of financing costs to net revenue stream for the General Fund including Investment Property income.

	2022/2023 %	2023/2024 %	2024/2025 %
General Fund	-9.60	-6.70	-6.46

The investment properties have significant financing costs. However, these financing costs are more than offset by the income they generate.

- b) Estimate of the incremental impact of capital investment decisions on the Council Tax and Rent Levels

Authorities are required to estimate for the next three years the impact on the Council Tax (General Fund) and Rent levels (HRA) of the capital programme including running costs and financing costs. These indicators have been prepared using the revised Capital Programme, on the same agenda as this report.

The suggested indicators for the incremental impact for the next three years are shown in Table 3 below.

Table 3 - Incremental Impact of capital investment decisions on Council Tax and Rent Levels

	2022/2023 £	2023/2024 £	2024/2025 £
General Fund (Band D)	19.88	22.03	4.82
HRA (52 weeks)	0	0	0

Table 3 includes Minimum Revenue Provision (MRP) and interest payable as the incremental charges for capital investment funded by borrowing. MRP is not charged until the later of i) the year following purchase or ii) the year the asset becomes operational. Therefore, the MRP charges are included in the calculations in the year it is estimated the MRP charges will be made. The ratio for the General Fund is calculated by estimating the interest payable on the average capital borrowing requirement plus the MRP charges and dividing this by the estimated number of band D equivalents.

There is not anticipated to be any new borrowing for the HRA between 2022/23 – 2024/25.

c) Net borrowing and the Capital Financing Requirement split between the General Fund and the Housing Revenue Account

In order to ensure that in the medium term borrowing is only undertaken for capital purposes, local authorities are required to ensure that external borrowing does not exceed, except in the short term, the total of their capital financing requirement over the planning period. In broad terms the capital financing requirement reflects an authority's need to borrow for capital purposes and is a measure of the assets contained on the balance sheet which have as yet not been fully financed, i.e. there is still some indebtedness outstanding.

It is necessary to estimate the capital financing requirement at the end of the forthcoming year and the subsequent two years for both the Housing Revenue Account and General Fund activities these are presented in Table 4 below.

Table 4 – Estimates of Capital Financing Requirement.

	31st March 2023 £m	31st March 2024 £m	31st March 2025 £m
Housing Revenue Account	80.061	80.061	80.061
General Fund	105.303	102.517	101.053
Total	185.364	182.578	181.114

d) Capital Expenditure

Estimates of capital expenditure for the next three years split between the General Fund and the Housing Revenue Account

The estimated total capital expenditure per year for 2022/23 to 2024/25, as detailed in the Capital Programme Report approved by Cabinet on the 22nd February 2022, is shown below in Table 5:

Table 5 – Housing Revenue Account and General Fund Capital Expenditure estimates.

	2022/2023	2023/2024	2024/2025
	£m	£m	£m
Housing Revenue Account	23.087	16.868	14.287
General Fund	15.173	2.095	3.229
Total	38.260	18.963	17.516

External Debt

e) Authorised Limit

For the next three years the authority is required to set an authorised limit for its total external debt, gross of investments. This is calculated by taking into account current external debt, new borrowing for loans which mature or for capital purposes and the need to borrow on a short term basis to cover for temporary shortfalls in revenue income and expenditure.

The future authorised limits for the next three years are contained in Table 6 below.

Table 6 – Authorised Limits for External Debt

	2022/2023	2023/2024	2024/2025
	£m	£m	£m
Borrowing	217	203	199

f) Operational Boundary

As well as an authorised limit the local authority must also set an operational boundary for its external debt for the next three years. The operational boundary is based on the most likely or prudent but not worst case scenario in relation to cash flow.

The future Operational Boundary for the next three years is shown in Table 7.

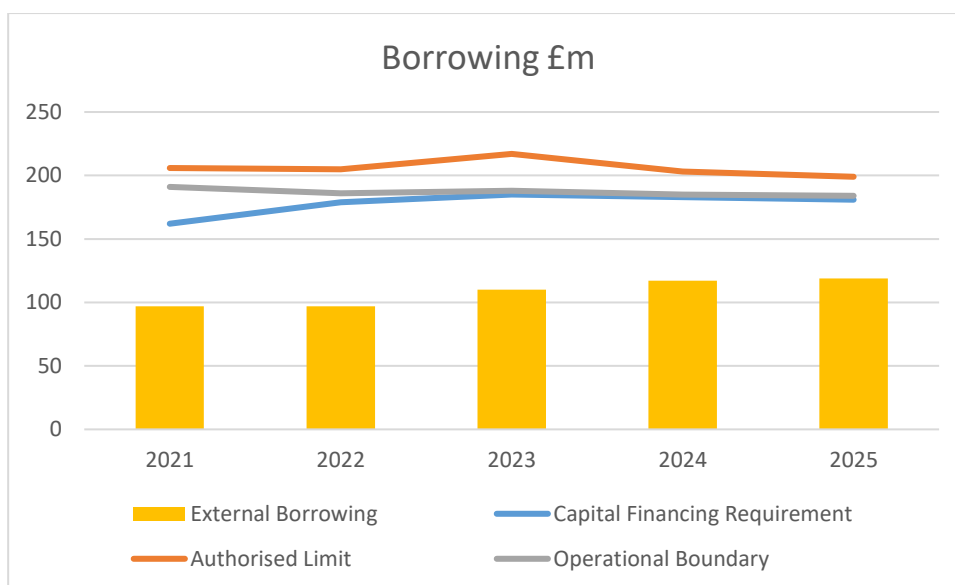
Table 7 – Operational Boundary for External Debt

	2022/2023	2023/2023	2024/2025
	£m	£m	£m
Borrowing	188	185	184

g) Comparison of External Debt to Capital Financing Requirement, Operational Boundary and Authorised Limit

Table 8 below shows the gap between the existing external debt to the Capital Financing Requirement, Operational Boundary and Authorised Limit

Table 8 – Borrowing



Prudential Indicators for Treasury Management

The prudential indicators for prudence have to be set taking into account those relating to affordability as outlined above and are as follows:

Treasury Management

a) Interest rate exposure

Local authorities are required to set limits for the next three years for the upper limits on exposure to the effects of changes in interest rates. The indicators relate to both fixed and variable rate interest and are net of any investments.

Depending on the level of interest rates and their expected movement in the year, the Council may take up all of its new borrowings in the form of either fixed or variable rate debt. The figures Table 8 give the following maximum levels, when compared to the authorised limit, of exposure to fixed and variable interest rates, which are prudent limits for the forthcoming years:

Table 8 - Interest Rate Exposure

Principal Outstanding	2022/2023	2023/2024	2024/2025
	£m	£m	£m
Fixed Rates	217.0	203.0	199.0
Variable Rates (No more than 40% of the operational boundary).	86.8	81.2	79.6

b) Maturity Structure of borrowing

For the next three years' the authority is required to set both lower and upper limits for the maturity structure of its borrowing. This indicator relates only to fixed rate debt and is therefore a measure of the longer-term exposure to interest rate risk.

Table 9 shows the proposed lower and upper limits for all three years, given the current structure of the Council's debt portfolio:

Table 9 - Maturity Structure of Debt

Maturity Structure of Fixed Rate Borrowing	Forecast Position for 31/03/2022	Lower Limit %	Upper Limit %
Under 12 Months	6.70%	0%	5%
Under 24 Months	11.05%	0%	10%
Under 5 Years	15.14%	0%	20%
Under 10 Years	24.46%	0%	25%
Under 20 Years	37.86%	0%	40%
Under 30 Years	43.01%	0%	50%
Under 40 Years	77.02%	0%	80%
Under 50 Years	100.00%	0%	100%
50 Years and Above	0.00%	0%	0%

c) Principal sums invested for more than 364 days

Where a local authority invests or plans to invest for periods of more than 364 days it must set an upper limit for each year for the maturity of such investments. The purpose of setting this limit is to contain any exposure to losses, which might arise in the event of having to seek early repayment of the investment and / or adverse movements in shorter-term interest rates.

It is suggested that the use of longer-term investments be limited to a maximum of £5m in each of the next three years to tie in with the Council's already approved policy of not investing more than £5m with any one bank or building society at the same time.

Annex B Council's current treasury portfolio position

Table 1 - Current Debt and Investment Portfolio Position 31st December 2021

Maturity Structure of Fixed Rate Borrowing	Amount £m	Forecast Position for 31/03/2022	Lower Limit %	Previous Upper Limit %	Revised Upper Limit %
Under 12 Months	6.500	6.70%	0%	5%	10%
Under 24 Months	10.727	11.05%	0%	10%	15%
Under 5 Years	14.690	15.14%	0%	20%	20%
Under 10 Years	23.736	24.46%	0%	25%	25%
Under 20 Years	36.736	37.86%	0%	40%	40%
Under 30 Years	41.736	43.01%	0%	50%	50%
Under 40 Years	74.736	77.02%	0%	80%	80%
Under 50 Years	97.036	100.00%	0%	100%	100%
50 Years and Above	0.000	0.00%	0%	0%	0%

Table 2 – Council Loans at the 31st December 2021

External Borrowing:	£m
Fixed Rate PWLB	62.536
Fixed Rate Other Loans (Banks)	15.000
LOBO Loans	19.500
Total Gross External Debt	97.036
Treasury Investments:	
Money Market Funds	-19.900
Call Accounts	-13.437
Fixed Term Deposits	-12.000
Total Treasury Investments	-45.337
Total Net External Debt	51.699

Table 3 – Council Money Market Fund investments as at the 31st December 2021

Money Market Fund	£m
Aberdeen GBP Liquidity Fund	4.900
Insight Sterling Liquidity Fund	5.000
Federated Short Term	5.000
Aviva GBP Liquidity Fund	5.000
Total	19.900

N.B. for both of these investments the Authority is classed as professional investor under MIFID II regulation.

Table 4 – Council Call Account Investments as at 31st December 2021

Call Accounts	£m
Barclays Bank	3.486
Handelsbanken	4.951
Santander 35 Day Notice Account	5.000
Total	13.437

Table 5 – Council Term Deposit Investments as at 31st December 2021

Term Deposits	£m
Al Rayan Bank	5.000
Landesbank Hessen Thüringen Girozentrale	5.000
Skipton Building Society	2.000
Total	12.000

Annex C - 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 20th December 2021. These are forecasts for PWLB certainty rates, (gilt yields plus 80 bps).

Link Group Interest Ra 20.12.21													
	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25
BANK RATE	0.25	0.50	0.50	0.50	0.75	0.75	0.75	0.75	1.00	1.00	1.00	1.00	1.25
3 month ave earnings	0.30	0.50	0.50	0.60	0.70	0.80	0.90	0.90	1.00	1.00	1.00	1.00	1.00
6 month ave earnings	0.50	0.60	0.60	0.70	0.80	0.90	1.00	1.00	1.10	1.10	1.10	1.10	1.10
12 month ave earnings	0.70	0.70	0.70	0.80	0.90	1.00	1.10	1.10	1.20	1.20	1.20	1.20	1.20
5yr PWLB	1.50	1.50	1.60	1.60	1.70	1.80	1.80	1.80	1.90	1.90	1.90	2.00	2.00
10 yr PWLB	1.70	1.80	1.80	1.90	1.90	2.00	2.00	2.00	2.10	2.10	2.10	2.20	2.30
25 yr PWLB	1.90	2.00	2.10	2.10	2.20	2.20	2.20	2.30	2.30	2.40	2.40	2.50	2.50
50 yr PWLB	1.70	1.80	1.90	1.90	2.00	2.00	2.00	2.10	2.10	2.20	2.20	2.30	2.30
Bank Rate													
Link	0.25	0.50	0.50	0.50	0.75	0.75	0.75	0.75	1.00	1.00	1.00	1.00	1.25
Capital Economics	0.50	0.75	0.75	1.00	1.25	1.25	1.25	1.25	-	-	-	-	-
5yr PWLB Rate													
Link	1.50	1.50	1.60	1.60	1.70	1.80	1.80	1.80	1.90	1.90	1.90	2.00	2.00
Capital Economics	1.80	1.90	2.10	2.20	2.20	2.30	2.40	2.40	-	-	-	-	-
10yr PWLB Rate													
Link	1.70	1.80	1.80	1.90	1.90	2.00	2.00	2.00	2.10	2.10	2.10	2.20	2.30
Capital Economics	2.00	2.10	2.20	2.30	2.30	2.40	2.50	2.50	-	-	-	-	-
25yr PWLB Rate													
Link	1.90	2.00	2.10	2.10	2.20	2.20	2.20	2.30	2.30	2.40	2.40	2.50	2.50
Capital Economics	2.20	2.30	2.50	2.70	2.70	2.70	2.80	2.90	-	-	-	-	-
50yr PWLB Rate													
Link	1.70	1.80	1.90	1.90	2.00	2.00	2.00	2.10	2.10	2.20	2.20	2.30	2.30
Capital Economics	1.90	2.00	2.20	2.40	2.50	2.60	2.70	2.90	-	-	-	-	-

ECONOMIC BACKGROUND

COVID-19 vaccines.

These were the game changer during 2021 which raised high hopes that life in the UK would be able to largely return to normal in the second half of the year. However, the bursting onto the scene of the Omicron mutation at the end of November, rendered the initial two doses of all vaccines largely ineffective in preventing infection. This has dashed such hopes and raises the spectre again that a fourth wave of the virus could overwhelm hospitals in early 2022. What we now know is that this mutation is very fast spreading with the potential for total case numbers to double every two to three days, although it possibly may not cause so much severe illness as previous mutations. Rather than go for full lockdowns which heavily damage the economy, the government strategy this time is focusing on getting as many people as possible to have a third (booster) vaccination after three months from the previous last injection, as a booster has been shown to restore a high percentage of immunity to Omicron to those who have had two vaccinations. There is now a race on between how quickly boosters can be given to limit the spread of Omicron, and how quickly will hospitals fill up and potentially be unable to cope. In the meantime, workers have been requested to work from home and restrictions have been placed on large indoor gatherings and hospitality venues. With the household saving rate having been exceptionally high since the first lockdown in March 2020, there is plenty of pent-up demand and purchasing power stored up for services in sectors like restaurants, travel, tourism and hotels which had been hit hard during 2021, but could

now be hit hard again by either, or both, of government restrictions and/or consumer reluctance to leave home. Growth will also be lower due to people being ill and not working, similar to the pandemic in July. The economy, therefore, faces significant headwinds although some sectors have learned how to cope well with Covid. However, the biggest impact on growth would come from another lockdown if that happened. The big question still remains as to whether any further mutations of this virus could develop which render all current vaccines ineffective, as opposed to how quickly vaccines can be modified to deal with them and enhanced testing programmes be implemented to contain their spread until tweaked vaccines become widely available.

A SUMMARY OVERVIEW OF THE FUTURE PATH OF BANK RATE

- In December, the Bank of England became the first major western central bank to put interest rates up in this upswing in the current business cycle in western economies as recovery progresses from the Covid recession of 2020.
- The next increase in Bank Rate could be in February or May, dependent on how severe an impact there is from Omicron.
- If there are lockdowns in January, this could pose a barrier for the MPC to putting Bank Rate up again as early as 3rd February.
- With inflation expected to peak at around 6% in April, the MPC may want to be seen to be active in taking action to counter inflation on 5th May, the release date for its Quarterly Monetary Policy Report.
- The December 2021 MPC meeting was more concerned with combating inflation over the medium term than supporting economic growth in the short term.
- Bank Rate increases beyond May are difficult to forecast as inflation is likely to drop sharply in the second half of 2022.
- However, the MPC will want to normalise Bank Rate over the next three years so that it has its main monetary policy tool ready to use in time for the next down-turn; all rates under 2% are providing stimulus to economic growth.
- We have put year end 0.25% increases into Q1 of each financial year from 2023 to recognise this upward bias in Bank Rate - but the actual timing in each year is difficult to predict.
- Covid remains a major potential downside threat in all three years as we ARE likely to get further mutations.
- How quickly can science come up with a mutation proof vaccine, or other treatment, – and for them to be widely administered around the world?
- Purchases of gilts under QE ended in December. Note that when Bank Rate reaches 0.50%, the MPC has said it will start running down its stock of QE.

MPC MEETING 16^H DECEMBER 2021

- The Monetary Policy Committee (MPC) voted 8-1 to raise Bank Rate by 0.15% from 0.10% to 0.25% and unanimously decided to make no changes to its programme of quantitative easing purchases due to finish in December 2021 at a total of £895bn.
- The MPC disappointed financial markets by not raising Bank Rate at its November meeting. Until Omicron burst on the scene, most forecasters, therefore, viewed a Bank Rate increase as being near certain at this December meeting due to the way that inflationary pressures have been comprehensively building in both producer and consumer prices, and in wage rates. However, at the November meeting, the MPC decided it wanted to have assurance that the labour market would get over the end of the furlough scheme on 30th September without unemployment increasing sharply; their decision was, therefore, to wait until statistics were available to show how the economy had fared at this time.

- **On 10th December we learnt of the disappointing 0.1% m/m rise in GDP** in October which suggested that economic growth had already slowed to a crawl even before the Omicron variant was discovered in late November. Early evidence suggests growth in November might have been marginally better. Nonetheless, at such low rates of growth, the government's "Plan B" COVID-19 restrictions could cause the economy to contract in December.
- **On 14th December, the labour market statistics** for the three months to October and the single month of October were released. The fallout after the furlough scheme was smaller and shorter than the Bank of England had feared. The single-month data were more informative and showed that Labour Force Survey (LFS) employment fell by 240,000, unemployment increased by 75,000 and the unemployment rate rose from 3.9% in September to 4.2%. However, the weekly data suggested this didn't last long as unemployment was falling again by the end of October. What's more, the 49,700 fall in the claimant count and the 257,000 rise in the PAYE measure of company payrolls suggests that the labour market strengthened again in November. The other side of the coin was a further rise in the number of vacancies from 1.182m to a record 1.219m in the three months to November which suggests that the supply of labour is struggling to keep up with demand, although the single-month figure for November fell for the first time since February, from 1.307m to 1.227m.
- These figures by themselves, would probably have been enough to give the MPC the assurance that it could press ahead to raise Bank Rate at this December meeting. However, the advent of Omicron potentially threw a spanner into the works as it poses a major headwind to the economy which, of itself, will help to cool the economy. The financial markets, therefore, swung round to expecting no change in Bank Rate.
- **On 15th December we had the CPI inflation** figure for November which spiked up further from 4.2% to 5.1%, confirming again how inflationary pressures have been building sharply. However, Omicron also caused a sharp fall in world oil and other commodity prices; (gas and electricity inflation has generally accounted on average for about 60% of the increase in inflation in advanced western economies).
- **Other elements of inflation are also transitory** e.g., prices of goods being forced up by supply shortages, and shortages of shipping containers due to ports being clogged have caused huge increases in shipping costs. But these issues are likely to clear during 2022, and then prices will subside back to more normal levels. Gas prices and electricity prices will also fall back once winter is passed and demand for these falls away.
- Although it is possible that the Government could step in with some **fiscal support for the economy**, the huge cost of such support to date is likely to pose a barrier to incurring further major economy wide expenditure unless it is very limited and targeted on narrow sectors like hospitality, (as announced just before Christmas). The Government may well, therefore, effectively leave it to the MPC, and to monetary policy, to support economic growth – but at a time when the threat posed by rising inflation is near to peaking!
- This is the adverse set of factors against which the MPC had to decide on Bank Rate. For the second month in a row, the MPC blind-sided financial markets, this time with a **surprise increase in Bank Rate from 0.10% to 0.25%**. What's more, the hawkish tone of comments indicated that the MPC is now concerned that inflationary pressures are indeed building and need concerted action by the MPC to

counter. This indicates that there will be more increases to come with financial markets predicting 1% by the end of 2022. The 8-1 vote to raise the rate shows that there is firm agreement that inflation now poses a threat, especially after the CPI figure hit a 10-year high this week. The MPC commented that “there has been significant upside news” and that “there were some signs of greater persistence in domestic costs and price pressures”.

- On the other hand, it did also comment that “**the Omicron variant is likely to weigh on near-term activity**”. But it stressed that at the November meeting it had said it would raise rates if the economy evolved as it expected and that now “these conditions had been met”. It also appeared more worried about the possible boost to inflation from Omicron itself. It said that “the current position of the global and UK economies was materially different compared with prior to the onset of the pandemic, including elevated levels of consumer price inflation”. It also noted the possibility that renewed social distancing would boost demand for goods again, (as demand for services would fall), meaning “global price pressures might persist for longer”. (Recent news is that the largest port in the world in China has come down with an Omicron outbreak which is not only affecting the port but also factories in the region.)
- On top of that, there were no references this month to inflation being expected to be below the **2% target in two years’ time**, which at November’s meeting the MPC referenced to suggest the markets had gone too far in expecting interest rates to rise to over 1.00% by the end of the year.
- These comments indicate that there has been a material reappraisal by the MPC of the inflationary pressures since their last meeting and the Bank also increased its forecast for inflation to peak at 6% next April, rather than at 5% as of a month ago. However, as the Bank retained its guidance that only a “**modest tightening**” in policy will be required, it cannot be thinking that it will need to increase interest rates that much more. A typical policy tightening cycle has usually involved rates rising by 0.25% four times in a year. “Modest” seems slower than that. As such, the Bank could be thinking about raising interest rates two or three times next year to 0.75% or 1.00%.
- In as much as a considerable part of the inflationary pressures at the current time are indeed **transitory**, and will naturally subside, and since economic growth is likely to be weak over the next few months, this would appear to indicate that this tightening cycle is likely to be comparatively short.
- As for the timing of the next increase in Bank Rate, the MPC dropped the comment from November’s statement that Bank Rate would be raised “in the coming months”. That may imply another rise is unlikely at the next meeting in February and that May is more likely. However, much could depend on how adversely, or not, the economy is affected by Omicron in the run up to the next meeting on 3rd February. Once 0.50% is reached, the Bank would act to start shrinking its stock of QE, (gilts purchased by the Bank would not be replaced when they mature).
- **The MPC’s forward guidance on its intended monetary policy** on raising Bank Rate versus selling (quantitative easing) holdings of bonds is as follows: -
 - Raising Bank Rate as “the active instrument in most circumstances”.
 - Raising Bank Rate to 0.50% before starting on reducing its holdings.
 - Once Bank Rate is at 0.50% it would stop reinvesting maturing gilts.
 - Once Bank Rate had risen to at least 1%, it would start selling its holdings.

- **US.** Shortages of goods and intermediate goods like semi-conductors, have been fuelling increases in prices and reducing economic growth potential. In November, **CPI inflation hit a near 40-year record level of 6.8%** but with energy prices then falling sharply, this is probably the peak. The biggest problem for the Fed is the mounting evidence of a strong pick-up in cyclical price pressures e.g., in rent which has hit a decade high.
- **Shortages of labour** have also been driving up wage rates sharply; this also poses a considerable threat to feeding back into producer prices and then into consumer prices inflation. It now also appears that there has been a sustained drop in the labour force which suggests the pandemic has had a longer-term scarring effect in reducing potential GDP. Economic growth may therefore be reduced to between 2 and 3% in 2022 and 2023 while core inflation is likely to remain elevated at around 3% in both years instead of declining back to the Fed's 2% central target.
- Inflation hitting 6.8% and the feed through into second round effects, meant that it was near certain that the **Fed's meeting of 15th December** would take aggressive action against inflation. Accordingly, the rate of tapering of monthly \$120bn QE purchases announced at its November 3rd meeting. was doubled so that all purchases would now finish in February 2022. In addition, Fed officials had started discussions on running down the stock of QE held by the Fed. Fed officials also expected three rate rises in 2022 of 0.25% from near zero currently, followed by three in 2023 and two in 2024, taking rates back above 2% to a neutral level for monetary policy. The first increase could come as soon as March 2022 as the chairman of the Fed stated his view that the economy had made rapid progress to achieving the other goal of the Fed – “maximum employment”. The Fed forecast that inflation would fall from an average of 5.3% in 2021 to 2.6% in 2023, still above its target of 2% and both figures significantly up from previous forecasts. What was also significant was that this month the Fed dropped its description of the current level of inflation as being “transitory” and instead referred to “elevated levels” of inflation: the statement also dropped most of the language around the flexible average inflation target, with inflation now described as having exceeded 2 percent “for some time”. It did not see Omicron as being a major impediment to the need to take action now to curtail the level of inflationary pressures that have built up, although Fed officials did note that it has the potential to exacerbate supply chain problems and add to price pressures.
See also comments in paragraph 3.3 under PWLB rates and gilt yields.

- **EU.** The slow roll out of vaccines initially delayed **economic recovery** in early 2021 but the vaccination rate then picked up sharply. After a contraction of -0.3% in Q1, Q2 came in with strong growth of 2%. With Q3 at 2.2%, the EU recovery was then within 0.5% of its pre Covid size. However, the arrival of Omicron is now a major headwind to growth in quarter 4 and the expected downturn into weak growth could well turn negative, with the outlook for the first two months of 2022 expected to continue to be very weak.
- **November's inflation figures** breakdown shows that the increase in price pressures is not just due to high energy costs and global demand-supply imbalances for durable goods as services inflation also rose. Headline inflation reached 4.9% in November, with over half of that due to energy. However, oil and gas prices are expected to fall after the winter and so energy inflation is expected to plummet in 2022. Core goods inflation rose to 2.4% in November, its second highest ever level, and is likely to remain high for some time as it will take a long time for the inflationary impact of global imbalances in the demand and supply of durable goods to disappear. Price pressures also increased in the services sector, but wage growth remains subdued and there are no signs of a trend of faster wage growth which might lead to *persistently* higher services inflation - which would get the ECB concerned. The upshot is that the euro-zone is set for a prolonged period of inflation being above the ECB's target of 2% and it is likely to average 3% in 2022, in line with the ECB's latest projection.

- **ECB tapering.** The ECB has joined with the Fed by also announcing at its meeting on 16th December that it will be reducing its QE purchases - by half from October 2022, i.e., it will still be providing significant stimulus via QE purchases for over half of next year. However, as inflation will fall back sharply during 2022, it is likely that it will leave its central rate below zero, (currently -0.50%), over the next two years. The main struggle that the ECB has had in recent years is that inflation has been doggedly anaemic in sticking below the ECB's target rate despite all its major programmes of monetary easing by cutting rates into negative territory and providing QE support.
- The ECB will now also need to consider the impact of **Omicron** on the economy, and it stated at its December meeting that it is prepared to provide further QE support if the pandemic causes bond yield spreads of peripheral countries, (compared to the yields of northern EU countries), to rise. However, that is the only reason it will support peripheral yields, so this support is limited in its scope.
- The EU has entered into a **period of political uncertainty** where a new German government formed of a coalition of three parties with Olaf Scholz replacing Angela Merkel as Chancellor in December 2021, will need to find its feet both within the EU and in the three parties successfully working together. In France there is a presidential election coming up in April 2022 followed by the legislative election in June. In addition, Italy needs to elect a new president in January with Prime Minister Draghi being a favourite due to having suitable gravitas for this post. However, if he switched office, there is a significant risk that the current government coalition could collapse. That could then cause differentials between Italian and German bonds to widen when 2022 will also see a gradual running down of ECB support for the bonds of weaker countries within the EU. These political uncertainties could have repercussions on economies and on Brexit issues.
- **CHINA.** After a concerted effort to get on top of the virus outbreak in Q1 2020, economic recovery was strong in the rest of **2020**; this enabled China to recover all the initial contraction. During 2020, policy makers both quashed the virus and implemented a programme of monetary and fiscal support that was particularly effective at stimulating short-term growth. At the same time, China's economy benefited from the shift towards online spending by consumers in developed markets. These factors helped to explain its comparative outperformance compared to western economies during 2020 and earlier in 2021.
- However, the pace of economic growth has now fallen back in **2021** after this initial surge of recovery from the pandemic and looks likely to be particularly weak in 2022. China has been struggling to contain the spread of the Delta variant through using sharp local lockdowns - which depress economic growth. Chinese consumers are also being very wary about leaving home and so spending money on services. However, with Omicron having now spread to China, and being much more easily transmissible, this strategy of sharp local lockdowns to stop the virus may not prove so successful in future. In addition, the current pace of providing boosters at 100 billion per month will leave much of the 1.4 billion population exposed to Omicron, and any further mutations, for a considerable time. The **People's Bank of China** made a start in December 2021 on cutting its key interest rate marginally so as to stimulate economic growth. However, after credit has already expanded by around 25% in just the last two years, it will probably leave the heavy lifting in supporting growth to fiscal stimulus by central and local government.
- Supply shortages, especially of coal for power generation, were causing widespread power cuts to industry during the second half of 2021 and so a sharp disruptive impact on some sectors of the economy. In addition, recent regulatory actions motivated by a political agenda to channel activities into officially approved directions, are also likely to reduce the dynamism and long-term growth of the Chinese economy.
- **JAPAN.** 2021 has been a patchy year in combating Covid. However, recent business surveys indicate that the economy has been rebounding rapidly in 2021 once the bulk of

the population had been double vaccinated and new virus cases had plunged. However, Omicron could reverse this initial success in combating Covid.

- The Bank of Japan is continuing its **very loose monetary policy** but with little prospect of getting inflation back above 1% towards its target of 2%, any time soon: indeed, inflation was actually negative in July. New Prime Minister Kishida, having won the November general election, brought in a supplementary budget to boost growth, but it is unlikely to have a major effect.
- **WORLD GROWTH.** World growth was in recession in 2020 but recovered during 2021 until starting to lose momentum in the second half of the year, though overall growth for the year is expected to be about 6% and to be around 4-5% in 2022. Inflation has been rising due to increases in gas and electricity prices, shipping costs and supply shortages, although these should subside during 2022. While headline inflation will fall sharply, core inflation will probably not fall as quickly as central bankers would hope. It is likely that we are heading into a period where there will be a **reversal of world globalisation** and a decoupling of western countries from dependence on China to supply products, and vice versa. This is likely to reduce world growth rates from those in prior decades.
- **SUPPLY SHORTAGES.** The pandemic and extreme weather events, followed by a major surge in demand after lockdowns ended, have been highly disruptive of extended worldwide supply chains. Major queues of ships unable to unload their goods at ports in New York, California and China built up rapidly during quarters 2 and 3 of 2021 but then halved during quarter 4. Such issues have led to a misdistribution of shipping containers around the world and have contributed to a huge increase in the cost of shipping. Combined with a shortage of semi-conductors, these issues have had a disruptive impact on production in many countries. The latest additional disruption has been a shortage of coal in China leading to power cuts focused primarily on producers (rather than consumers), i.e., this will further aggravate shortages in meeting demand for goods. Many western countries are also hitting up against a difficulty in filling job vacancies. It is expected that these issues will be gradually sorted out, but they are currently contributing to a spike upwards in inflation and shortages of materials and goods available to purchase.

Annex D Treasury Management Practices

TMP1 RISK MANAGEMENT

a) GENERAL STATEMENT

The DLUHC issued Investment Guidance in 2018, and this forms the structure of the Council's policy below.

The key intention of the Guidance is to maintain the current requirement for councils to invest prudently, and that priority is given to security and liquidity before yield. In order to facilitate this objective the guidance requires this Council to have regard to the CIPFA publication Treasury Management in the Public Services: Code of Practice and Cross-Sectoral Guidance Notes. This Council adopted the Code on 04/03/2019 and will apply its principles to all investment activity. In accordance with the Code, the Corporate Finance Manager has produced its treasury management practices (TMPs). This part, TMP 1(1), covering investment counterparty policy requires approval each year.

Annual investment strategy - The key requirements of both the Code and the investment guidance are to set an annual investment strategy, as part of its annual treasury strategy for the following year, covering the identification and approval of following:

- The strategy guidelines for choosing and placing investments, particularly non-specified investments.
- The principles to be used to determine the maximum periods for which funds can be committed.
- Specified investments that the Council will use. These are high security (i.e. high credit rating, although this is defined by the Council, and no guidelines are given), and high liquidity investments in sterling and with a maturity of no more than a year.
- Non-specified investments, clarifying the greater risk implications, identifying the general types of investment that may be used and a limit to the overall amount of various categories that can be held at any time.

The investment policy proposed for the Council is:

Strategy guidelines – The main strategy guidelines are contained in the body of the treasury strategy statement.

Specified investments – These investments are sterling investments of not more than one-year maturity, or those which could be for a longer period but where the Council has the right to be repaid within 12 months if it wishes. These are considered low risk assets where the possibility of loss of principal or investment income is small. These would include sterling investments which would not be defined as capital expenditure with:

1. The UK Government (such as the Debt Management Account deposit facility, UK treasury bills or a gilt with less than one year to maturity).
2. Supranational bonds of less than one year's duration.
3. A local authority, housing association, parish council or community council.
4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating by a credit rating agency. For category 4 this covers pooled investment vehicles, such as money market funds, rated AAA by at least two of the three main rating agencies i.e. Standard and Poor's, Moody's and / or Fitch rating agencies.

5. A body that is considered of a high credit quality (such as a bank or building society for category 5 this covers bodies with a minimum Short Term rating of Standard and Poor's P-2 or the Moody's and Fitch equivalent).

Within these bodies, and in accordance with the Code, the Council has set additional criteria to set the time and amount of monies which will be invested in these bodies. These criteria are a maximum investment of £5m in any one institution and a maximum duration of up to 1 year or duration as advised by our treasury management advisers.

Non-specified investments – are any other type of investment (i.e. not defined as specified above). The identification and rationale supporting the selection of these other investments and the maximum limits to be applied are set out below. Non-specified investments would include any sterling investments with:

	Non Specified Investment Category	Limit (£)
a.	<p>Supranational bonds greater than 1 year to maturity</p> <p>(a) Multilateral development bank bonds - These are bonds defined as an international financial institution having as one of its objects economic development, either generally or in any region of the world (e.g. European Reconstruction and Development Bank etc.).</p> <p>(b) A financial institution that is guaranteed by the United Kingdom Government (e.g. National Rail)</p> <p>The security of interest and principal on maturity is on a par with the Government and so very secure. These bonds usually provide returns above equivalent gilt edged securities. However the value of the bond may rise or fall before maturity and losses may accrue if the bond is sold before maturity.</p>	<p>AAA long term ratings</p> <p>£5m</p> <p>£5m</p>
b.	<p>Gilt edged securities with a maturity of greater than one year. These are Government bonds and so provide the highest security of interest and the repayment of principal on maturity. Similar to category (a) above, the value of the bond may rise or fall before maturity and losses may accrue if the bond is sold before maturity.</p>	£5m
c.	<p>The Council's own banker if it fails to meet the basic credit criteria. In this instance balances will be minimised as far as is possible.</p>	£250k

NOTE 1. This Authority will seek further advice on the appropriateness and associated risks with investments in these categories.

Within category c, and in accordance with the Code, the Council has developed additional criteria to set the overall amount of monies which will be invested in this body. The intention will be to keep overnight balances to a minimum. Any balance on this account will be when the Authority has not had the opportunity to transfer balances to an approved counterparty.

The monitoring of investment counterparties - The credit rating of counterparties will be monitored regularly. The Council receives credit rating information (changes, rating watches and rating outlooks) from Link Asset Services as and when ratings change, and counterparties are checked promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest. Any counterparty failing to meet the criteria will be removed from the list immediately by the Section 151 Officer, and if required new counterparties which meet the criteria will be added to the list.

b) APPROVED COUNTRIES FOR INVESTMENTS

This list is based on those countries which have sovereign ratings of AA+. The Authority will continue to invest with counterparties in the UK despite the UK only currently having an AA- rating.

Based on lowest available rating

AAA

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

AA+

- Canada
- Finland
- U.S.A.

AA

- Abu Dhabi (UAE)
- France

AA-

- Belgium
- Hong Kong
- Qatar
- U.K.

THIS LIST IS AS AT 22.12.2021

c) TREASURY MANAGEMENT SCHEME OF DELEGATION

(i) Full Council

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

(ii) Cabinet

- 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;
- receiving and reviewing regular monitoring reports and acting on recommendations;
- approving the selection of external service providers and agreeing terms of appointment.

(iii) Audit Committee

- reviewing the treasury management policy and procedures and making recommendations to the responsible body.

d) THE TREASURY MANAGEMENT ROLE OF THE SECTION 151 OFFICER

The S151 (responsible) officer *(see TM Code page 38 (iv))*

- 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.