



**Nottingham City Council**

**Annual Investment Strategy 2023/24 Revised**

# 1 Annual Treasury Investment Strategy

## 1.1 Treasury Management Investment policy – management of risk

The Department for Levelling Up, Housing and Communities (DLUHC) and CIPFA have extended the meaning of ‘investments’ to include both financial and non-financial investments. This report deals solely with financial investments, (as managed by the treasury management team). Non-financial investments, essentially the purchase of income yielding assets, are covered in the Capital Strategy, (a separate report).

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

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

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

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

The above guidance from the DLUHC and CIPFA place a high priority on the management of risk. This authority has adopted a prudent approach to managing risk and defines its risk appetite by the following means: -

1. Minimum acceptable **credit criteria** are applied in order to generate a list of highly creditworthy counterparties. This also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the short-term and long-term ratings.
2. **Other information:** ratings will not be the sole determinant of the quality of an institution; it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To achieve this consideration the 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. **Other information sources** used will include the financial press, share price and other such information pertaining to the financial sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.
4. This Council has defined the list of **types of investment instruments** that the treasury management team are authorised to use. There are two categories of investment: ‘specified’ and ‘non-specified’.
  - **Specified investments** are those with a high level of credit quality and subject to a maturity limit of one year or have less than a year left to run to

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

- **Non-specified investments** are those with less high credit quality, may be for periods in excess of one year, and/or are more complex instruments which require greater consideration by councillors and officers before being authorised for use.
5. Non-specified investments limit. are those with less high credit quality, may be 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. The Council has determined that it will limit the maximum total exposure to non-specified investments (see table 2 in section 1.3).
  6. **Approved Counterparties and limits**, (amounts and maturity), for each type of counterparty will be set through applying the matrix table 1 in section 1.3.
  7. **Investment limits** are set for each type of investment in table 3 in section 1.4.
  8. This authority will set a limit for the amount of its investments which are invested for **longer than 365 days**, shown in table 4 in section 1.5.
  9. Investments will only be placed with counterparties from countries with a specified minimum **sovereign rating**, (see section 1.3 – specified investments).
  10. This authority has engaged **external consultants**, to provide expert advice on how to optimise an appropriate balance of security, liquidity and yield, given the risk appetite of this authority in the context of the expected level of cash balances and need for liquidity throughout the year.
  11. All investments will be denominated in **sterling**.
  12. As a result of the change in accounting standards for 2022/23 under IFRS 9, this authority will consider the implications of investment instruments which could result in an adverse movement in the value of the amount invested and resultant charges at the end of the year to the General Fund. (In November 2018, the Ministry of Housing, Communities and Local Government, [MHCLG], concluded a consultation for a temporary override to allow English local authorities time to adjust their portfolio of all pooled investments by announcing a statutory override to delay implementation of IFRS 9 for five years ending 31.3.23.

This authority will also pursue **value for money** in treasury management and will monitor the yield from investment income against appropriate benchmarks for investment performance, (see paragraph 1.5). Regular monitoring of investment performance will be carried out during the year.

## 1.2 Investment strategy

**Objectives:** Both the CIPFA Code and the DLUHC Guidance require the Council 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 Council's objective when investing money is to strike an appropriate balance between risk and return, minimising the risk of incurring losses

from defaults and the risk receiving unsuitably low investment income. For liquidity purposes investment balances are expected to be maintained above £30m.

**Strategy:** Investments will be made with reference to the forecast core cash balances, cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months). Greater returns are usually obtainable by investing for longer periods. The current shape of the yield curve suggests that is the case at present, but there is the prospect of Bank Rate peaking in the first half of 2023 and possibly reducing as early as the latter part of 2023 so an agile investment strategy would be appropriate to optimise returns.

Accordingly, while most cash balances are required in order to manage the ups and downs of cash flow, where cash sums can be identified that could be invested for longer periods, the value to be obtained from longer-term investments will be carefully assessed.

The current forecast includes Bank Rate to reach 4.5% in Q2 2023.

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

Average % for new investments in each year	
2022/23 (remainder)	4.00%
2023/24	4.40%
2024/25	3.30%
2025/26	2.60%
Long term later years	2.50%

### 1.3 Approved Counterparties

The Council may invest its surplus funds with any of the counterparty types in table 1 below, subject to the cash limits (per counterparty) and the time limits shown.

Credit Rating	Banks Unsecured	Banks Secured	Government
UK Govt	n/a	n/a	£ Unlimited 50 years
AAA	£30m 12 months	£30m 10 years	£30m 10 years
AA+	£30m 12 months	£30m 5 years	£30m 10 years
AA	£30m 12 months	£30m 5 years	£30m 10 years
AA-	£30m 12 months	£30m 2 years	£30m 5 years
A+	£30m 12 months	£30m 2 years	£30m 5 years
A	£30m 12 months	£30m 2 years	£30m 5 years
A-	£20m 6 months	£30m 1 year	£30m 5 years
None	n/a	n/a	£30m * 5 years

Money Market Funds (AAA or equivalent)	£40m per fund
Strategic pooled funds (AAA or equivalent)	£20m per fund

*\* Includes other UK Local Authorities – limit per Authority  
This table must be read in conjunction with the notes below: -*

**Lloyds Bank:** The Council's current provider of banking services, will be subject to the limits in table 1 for investment balances, but also accommodate necessary short-term cash management balances within its bank accounts for periods of up to 4 days with no maximum sum.

**Credit Rating:** Investment limits are set by reference to the lowest published long-term credit rating from Fitch, Moody's or Standard & Poor's. Where available, the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used. However, investment decisions are not made solely based on credit ratings, and all other relevant factors including external advice will be taken into account.

**Banks Unsecured:** Accounts, deposits, certificates of deposit and senior unsecured bonds with banks and building societies, other than multilateral development banks. These investments are subject to the risk of credit loss via a bail-in should the regulator determine that the bank is failing or likely to fail.

**Banks Secured:** Covered bonds, reverse repurchase agreements and other collateralised arrangements with banks and building societies. These investments are secured on the bank's assets, which limits the potential losses in the unlikely event of insolvency, and means that they are exempt from bail-in. Where there is no investment specific credit rating, but the collateral upon which the investment is secured has a credit rating, the highest of the collateral credit rating and the counterparty credit rating will be used to determine cash and time limits. The combined secured and unsecured investments in any one bank will not exceed the cash limit for secured investments.

**Government:** Debt Management Office deposits, loans, bonds and bills issued or guaranteed by national governments, regional and local authorities, supranational banks and multilateral development banks. These investments are not subject to bail-in, and there is an insignificant risk of insolvency. Investments with the UK Central Government may be made in unlimited amounts for up to 50 years.

**Money Market Funds:** A highly rated, highly diversified pooled investment vehicle whose assets mainly comprise of short-term instruments and offer same-day or short notice liquidity and very low or no price volatility. The Money Market Fund definition and limit includes CNAV, LVNAV and VNAV Cash and Cash-plus funds. All are highly regulated and have to operate within minimum credit quality and diversification requirements as set out by rating agencies to maintain an AAA money market fund rating. These are used as an alternative to short term deposits and instant access bank accounts.

**Strategic pooled funds:** Bond, equity and property funds that offer enhanced returns over the longer term but are more volatile in the short term. These allow the Authority to diversify into asset classes other than cash without the need to own and manage the underlying investments. Because these funds have no defined maturity date, but are available for withdrawal after a notice period, their performance and continued suitability in meeting the Authority's investment

objectives will be monitored regularly. Funds will only be considered if they have an AAA fund credit rating.

**Risk Assessment and Credit Ratings:**

Credit ratings are obtained and monitored by the Council’s treasury advisers, who will notify changes in ratings as they occur. Where an entity has its credit rating downgraded so that it fails to meet the approved investment criteria then:

- no new investments will be made,
- any existing investments that can be recalled or sold at no cost will be, and full consideration will be given to the recall or sale of all other existing investments with the affected counterparty.

Where a credit rating agency announces that a credit rating is on review for possible downgrade (also known as “rating watch negative” or “credit watch negative”) so that it may fall below the approved rating criteria, then only investments that can be withdrawn on the next working day will be made with that organisation until the outcome of the review is announced. This policy will not apply to negative outlooks, which indicate a long-term direction of travel rather than an imminent change of rating.

**Specified Investments:** The DLUHC Guidance defines specified investments as those:

- denominated in pound sterling,
- due to be repaid within 12 months,
- not defined as capital expenditure by legislation, and
- 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 defines “high credit quality” organisations and securities as those having a credit rating of A- or higher that are domiciled in the UK or a foreign country with a sovereign rating of AA+ or higher. For money market funds and other pooled funds “high credit quality” is defined as those having a credit rating of AAA from at least one of the main credit rating agencies.

**Non-specified Investments:** Any investment not meeting the definition of a specified investment is classed as non-specified. The Council does not intend to make any financial investments (treasury management investments) denominated in foreign currencies, nor any that are defined as capital expenditure by legislation, such as company shares. Non-specified treasury investments will therefore be limited to long-term investments, i.e. those that are due to mature in 12 months or longer. The limits for non-specified investments are shown in **table 2** below.

<b>Table 2: Non-Specified Investment Limit</b>	
	<b>Cash limit</b>
Unsecured Bank Investments > 365 days *	£0m
Secured Bank Investments > 365 days *	£40m
Government Investments > 365 days (inc Local Authorities) *	£100m
<b>Total non-specified investments</b>	<b>£100m</b>

\* The table above shows the non-specified investment limits by the investment type. The investment limits in Table 1 & 3 also apply.

## 1.4 Investment Limits

In order to limit the amount of available reserves put at risk in the case of a single default, the maximum that will be lent unsecured to any one organisation (other than the UK Government and Money Market Funds) will be £30 million. A group of banks under the same ownership will be treated as a single organisation for limit purposes except for UK banks that are split into ring-fenced and non-ring-fenced entities where each entity will be treated separately. Limits will also be placed on Money Market Funds, foreign countries and industry sectors as below. Investments in Money Market Funds & Strategic Pooled Funds and multilateral development banks do not count against the limit for any single foreign country, since the risk is diversified over many countries.

<b>Table 3: Investment Limits</b>	<b>Cash limit</b>
Any single organisation, except the UK Central Government and Money Market Funds	£30m each
UK Central Government	Unlimited
Any group of organisations under the same ownership (except UK banks noted above)	£30m per group
Foreign countries	£60m per country
Money Market Funds (AAA or equivalent *)	£40m per fund & £120m in total
Strategic Pooled Funds (AAA or equivalent *)	£20m per fund & £40m in total

\* Money market fund “fund” ratings are different to individual counterparty ratings, coming under either specific “MMF” or “Bond Fund” rating criteria.

## 1.5 Investment treasury indicators

The Council measures and manages its exposures to treasury management risks using the following indicators. These voluntary indicators are a guide to risk levels and they may be breached from time to time, depending on movements in interest rates and counterparty criteria. These will be reported against, in the mid-year or Annual Report.

### Security

The Council has adopted a voluntary measure of its exposure to credit risk by monitoring the value-weighted average credit rating of its investment portfolio. This is calculated by applying a score to each investment (AAA=1, AA+=2, etc.) and taking the arithmetic average, weighted by the size of each investment. Unrated investments are assigned a score based on their perceived risk.

- Target portfolio average credit rating = A

### Liquidity

The Council balances not keeping excessive amounts of cash in call accounts to reduce the cost of carrying excess cash against the liquidity risk of not having cash available to meet unexpected payments. To mitigate the liquidity risk the Council has access to borrow additional, same day, cash from other local authorities and seeks to maintain:

- Liquid short term deposits of at least £30m available within a week’s notice.
- Bank overdraft - £0m

## Yield

The Council has adopted a voluntary measure of yield against industry benchmark rates

- Average Investment return against the 7-day SONIA rate

## Interest Rate Exposures

The purpose of this indicator is to control the Council's exposure to the risk of incurring losses by seeking early repayment of its investments. The limits reflect the forecast cash balances after each year-end plus headroom to accelerate borrowing to manage interest rate risk as detailed in section 3.4. The limits on the long-term principal sum invested to final maturities beyond the period end will be:

<b>£m</b>	<b>2023/24</b>	<b>2024/25</b>	<b>2025/26</b>
Principal sums invested for longer than 365 days	£100m	£100m	£100m
Current investments as at 31.12.22 in excess of 1 year maturing in each year	£20.0m	£0m	£0m

## Other Items

There are additional items that the Council is obliged to include in its Treasury Management Strategy in line with CIPFA or DLUHC guidance.

### 1.6 Liquidity Management:

The Council uses purpose-built cash flow forecasting software to determine the maximum period for which funds may prudently be committed. The forecast is compiled on a prudent basis, with receipts under-estimated and payments over-estimated to minimise the risk of the Council being forced to borrow on unfavourable terms to meet its financial commitments.

### 1.7 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.

### 1.8 Other Items

There are additional items that the Council is obliged to include in its Treasury Management Strategy in line with CIPFA or DLUHC guidance.

#### 1.8.1 Policy on Use of Financial Derivatives:

Local authorities have previously made use of financial derivatives embedded into loans and investments both to reduce interest rate risk (e.g. interest rate collars and forward deals) and to reduce costs or increase income at the expense of greater risk (e.g. LOBO loans and callable deposits). The general power of competence in Section 1 of the *Localism Act 2011* removes much of the uncertainty over local authorities' use of standalone financial derivatives (i.e. those that are not embedded into a loan or investment).



The Council will only use standalone financial derivatives (such as swaps, forwards, futures and options) where they can be clearly demonstrated to reduce the overall level of the financial risks that the Council is exposed to. Additional risks presented, such as credit exposure to derivative counterparties, will be taken into account when determining the overall level of risk. Embedded derivatives, including those present in pooled funds and forward starting transactions, will not be subject to this policy, although the risks they present will be managed in line with the overall treasury risk management strategy.

Financial derivative transactions may be arranged with any organisation that meets the approved investment criteria. The current value of any amount due from a derivative counterparty will count against the counterparty credit limit and the relevant foreign country limit.

### **1.8.2 Policy on Apportioning Interest to the HRA:**

On 1st April 2012, the Council notionally split each of its existing long-term loans into General Fund and HRA pools. In the future, new long-term loans borrowed will be assigned in their entirety to one pool or the other. Interest payable and other costs/income arising from long-term loans (e.g. premiums and discounts on early redemption) will be charged/ credited to the respective revenue account. Differences between the value of the HRA loans pool and the HRA's underlying need to borrow (adjusted for HRA balance sheet resources available for investment) will result in a notional cash balance which may be positive or negative. This balance will be measured and interest transferred between the General Fund and HRA at the average interest rate achieved by the Council's investment portfolio in the year.

### **1.8.3 Policy on Council Subsidiary Deposit Facility:**

The Council has a number of subsidiary companies within the group organisation, as such the it may provide a safe haven deposit facility for surplus cash balances held by these companies. These funds are available on request subject to minimum notice period and balances would attract interest at a rate agreed at the time of the request.

### **1.8.4 Management of treasury risk:**

Risk management plays a fundamental role in treasury activities, due to the value and nature of transactions involved. Details of the specific risks identified in respect of treasury management within the Council are adopted to form a Risk Management Action Plan. This Plan is reviewed at regular intervals at meetings of the Treasury Management Panel and an overview is reported to Audit Committee as part of the Treasury Management reporting.