Introduction

- 1. The Council's investment policy has regard to the DLUHC's Guidance on Local Government Investments (3rd Edition) ("the Guidance") and the revised CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes (2017 Edition) ("the TM Code"). The Council's investment priorities will be security first, liquidity second, then return.
- 2. This strategy applies to both in-house and externally managed funds. Where used, managers of External funds must confirm the acceptability of a counterparty before an investment is made.
- 3. The Council approved the Annual Investment Strategy for 2021/22 in February 2021.

Investment Policy

- 4. In accordance with the above guidance from the DLUHC and CIPFA, and in order to minimise the risk to investments, the Council has below clearly stipulated the minimum acceptable credit quality of counterparties for inclusion on the lending list. The creditworthiness methodology used to create the counterparty list fully accounts for the ratings, watches and outlooks published by all three ratings agencies with a full understanding of these reflected in the eyes of each agency. Using our treasury advisers ratings service, potential counterparty ratings are monitored on a real time basis with knowledge of any changes notified electronically as the agencies notify modifications.
- 5. Further, the Council's Officers recognise that ratings should not be the sole determinant of the quality of an institution and that 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 this end the Council will engage with its advisers to maintain and monitor market pricing such as "credit default swaps" and overlay that information on top of the credit ratings.
- 6. 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.
- 7. The aim of the strategy is to generate a list of highly creditworthy counterparties which will also enable diversification and thus avoidance of concentration of risk.
- 8. The intention of the strategy is to provide security of investment and minimisation of risk.

Creditworthiness Policy

- 9. The primary principle governing the Council's investment criteria is the security of its investments, 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 the categories of investment types it will invest in, criteria for choosing investment counterparties with adequate security, and monitoring their security; 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.

- 10. The Assistant Chief Executive 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 that are considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.
- 11. The minimum rating criteria uses the lowest common denominator method of selecting counterparties and applying limits. This means that the application of the Council's minimum criteria will apply to the lowest available rating for any institution. For instance, if an institution is rated by two agencies and one meets the Council's criteria, and the other does not, the institution will fall outside the lending criteria. Credit rating information is supplied by Link Asset Services, the Council's treasury advisers, 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. Any rating changes, rating watches (notification of a likely change), rating outlooks (notification of a possible longer term change) are provided to Officers almost immediately after they occur and this information is considered before dealing.
- 12. 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.

Investment criteria and limits

- 13. The Guidance defines specified investments as those expected to offer relatively high security and liquidity, and can be entered into with the minimum of formalities. The Guidance defines specified investments as those:
 - · denominated in pounds sterling,
 - due to be repaid within 12 months of arrangement,
 - · not defined as capital expenditure by legislation, and
 - invested with one of:
 - the UK Government,
 - o a UK local authority, parish council or community council, or
 - o a body or investment scheme of "high credit quality".

The Council defines the following as being of "high credit quality" (as per the Guidance), subject to the monetary and time limits shown.

Specified investments					
	Paragraph (where applicable)	Fitch Long term Rating (or equivalent)	£ Limit	Duration	
Banks 1	16	A+ A A-	£5.0m £4.0m £3.0m	364 days 189 days 98 days	
Banks 2 (Part nationalised)	17	N/A	£3.0m	364 days	
Banks 3 (Council's own bankers)	18	N/A	£1.0m	1 business day	
Building Societies	19	A+	£5.0m	364 days	
		Α	£4.0m	189 days	
		A-	£3.0m	98 days	
UK Central Government (DMADF – Debt Management Agency Deposit Facility)		UK sovereign rating	Unlimited	189 days	
Local, Police, Fire, Civil Defence & Transport Authorities		N/A	£5.0m	364 days	
Money Market Funds (CNAV / LVNAV)	20	AAA	£10.0m	Liquid	
Government bonds (gilts) and treasury bills	21	N/A	No limit	364 days	
Multinational Development Banks		AAA	£1.0m	364 days	

- 14. Investments in any parent and its wholly owned subsidiaries are to be aggregated for the purpose of calculating the limit of investment to that parent or its subsidiaries.
- 15. With the exception of investments with the UK Government, no investment with any one provider/organisation will exceed £6m in total.

Banks

- 16. **Banks 1** Banks will be regarded as having high credit quality if they meet the following criteria:
 - i) are UK banks (no country limit will apply to investments in the UK, irrespective of the sovereign credit rating); and/or
 - ii) are non-UK and domiciled in a country which has a minimum sovereign long term rating of AAA or AA+

and have, as a minimum, the following Fitch, Moody's and Standard and Poors credit ratings (where rated):

i) Short term - F1 / P-1 / A-1

- ii) Long term A- / A3 / A-
- 17. **Banks 2** Part nationalised UK banks. These banks can be included if they continue to be part nationalised or they meet the ratings in Banks 1 above.
- 18. **Banks 3** The Council's own banker for transactional purposes if the bank falls below the above criteria. This is because it is needed to facilitate short term liquidity requirements (overnight and weekend) and to provide business continuity.

Building societies

19. The Council will use all building societies with assets in excess of £1bn which meet the ratings for banks outlined above.

Money market funds

20. Money market funds are pooled investment vehicles consisting of instruments similar to those used by the Council. They have the advantage of providing wide diversification of investment risks, coupled with the services of a professional fund manager. Fees of between 0.10% and 0.20% per annum are deducted from the interest paid to the Council. The Council will only use Money Market Funds with a Constant or Low Volatility Net Asset Value (CNAV / LVNAV).

Government bonds (gilts) and treasury bills (T-bills)

- 21. Conventional gilt is a liability of the Government which guarantees to pay the holder of the gilt a fixed cash payment (coupon) every six months until the maturity date, at which point the holder receives the final coupon payment and the return of the principal.
- 22. T-Bills are short term securities issued by HM Treasury on a discount basis. For example, a £100 coupon will be issued below its value to the investor and on maturity the investor will receive £100. The difference will be the capital gain received. The security can also be cashed before maturity in the active secondary market giving the lending party more freedom to cash in the T-bill before maturity date.

Foreign countries

- 23. The Council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA+ from Fitch. This list will be added to, or deducted from, by Officers should ratings change in accordance with this policy.
- 24. Due care will be taken to consider the country, group and sector exposure of the Council's investments. In part, the country selection will be chosen by the credit rating of the sovereign state in Banks 1 (paragraph 17) above and will be limited to a maximum of £1 million to be placed with any non-UK country at any time;
- 25. Sovereign credit rating criteria and foreign country limits will not apply to investments in multilateral development banks (e.g. the European Investment Bank and the World Bank) or other supranational organisations (e.g. the European Union).

Non-specified investments

26. Any investment not meeting the definition of a specified investment (see paragraph 13) is classed as non-specified. The Council does not intend to make any investments denominated in foreign currencies, nor any with low credit quality bodies. Non-specified investments will therefore be limited to long-term investments, i.e. those that are due to mature 12 months or longer from the date of arrangement.

- 27. The limit on the amount that may be held in non-specified investments, these being long-term investments only, at any time in the financial year is £3 million (excluding any accrued interest).
- 28. The advice of our treasury management consultants will be sought prior to making any long-term investment as to the appropriateness of the investment.

Non Specified investments						
	Paragraph (where applicable)	Fitch Long term Rating (or equivalent)	£ Limit	Duration		
Any bank or building society	37	AAA	£1.0m	3 years		
(including forward deals in excess of one year from inception to repayment).		AA+	£1.0m	3 years		
incoption to ropaymenty.		AA	£1.0m	3 years		
		AA-	£1.0m	2 years		
Gilt edged securities.	37	N/A	£1.0m	3 years		
Supranational bonds greater than 1 year to maturity a) Multilateral development bank bonds b) A financial institution that	30, 37	AAA	£1.0m	3 years		
is guaranteed by the United Kingdom Government		N/A	£1.0m	3 years		
Short Dated Bond Funds / Enhanced Cash Funds	30, 37	N/A	£2.0m per fund £6m	2 years		
			in total			
Pooled Funds and Collective Investment Schemes	31	N/A	£2.0m per fund £6m in total	N/A		
UK Small & Medium Sized Enterprises via the Funding Circle	32	N/A	£5,000 per organisation (subject to an overall limit of £0.5m)	N/A		
Investment in Property	33	Subject to the limits set out in the Capital Strategy				

Supranational bonds

- 29. The Council will invest in two types of bonds:
 - a) **Multilateral development bank bonds** 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 Investment Bank etc.).

b) A financial institution that is guaranteed by the United Kingdom Government (e.g. The Guaranteed Export Finance Company {GEFCO}). 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.

Short Dated Bond Funds / Enhanced Cash Funds

30. Short dated Bond Funds / Enhanced Cash Funds are pooled investment vehicles with an average duration of between 3 months and 2 years with a variable net asset value (NAV) meaning their values can go down as well as up. They have the advantage of providing wide diversification of investment risks, coupled with the services of a professional fund manager and should be looked at as short to medium term investments.

Pooled Funds and Collective Investment Schemes

31. The Council will use pooled funds, for example pooled bond, equity and property funds that offer enhanced returns over the longer term but are potentially more volatile over the shorter term. These allow the Council 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 stability in meeting the Council's investment objectives will be monitored regularly.

UK Small & Medium Sized Enterprises via the Funding Circle

32. The Council will make loans for periods of up to three years to small and medium sized enterprises (SME) in the UK that have been independently assessed as being of suitable credit quality. This will be done via the Funding Circle peer-to-peer lending platform. Nevertheless, it is anticipated that such companies will, on occasion, fail to repay the money lent. The Council will therefore ensure that the interest rate secured on such loans is high enough to cover the cost of defaults in all but the most exceptional circumstances.

Non-Treasury Investments

33. In addition to traditional treasury investments, the Council may also invest in property and make loans and investments for financial return and/or for service or policy purposes. Such investments will be subject to the Council's normal approval processes for revenue and capital expenditure and controls around their use are included in the Council's Capital Strategy and therefore do not comply with this Treasury Management Strategy.

Liquidity Management

- 34. Liquidity is defined by the CIPFA Treasury Code of Practice as "having adequate, though not excessive, cash resources, borrowing arrangements, overdrafts or standby facilities to enable the Council at all times to have the level of funds available to which are necessary for the achievement of its business/service objectives"
- 35. The proportion of the in-house portfolio that may be held in short-term and long-term investments will vary at any one time dependant on the cash flow position of the Council. The Council uses a manual cash book and spreadsheets to determine the maximum period for which funds may prudently be committed. The forecast is compiled on a pessimistic basis, with receipts underestimated and payments over-estimated to minimise the risk of the Council being forced to borrow on unfavourable terms to meet its financial commitments.
- 36. Limits on long-term investments are set by reference to the Council's medium term financial plan and cash flow forecast.

- 37. The amount of investments (both managed in house and externally) that may be held in long-term investments will be, measured on a rolling basis, at any point in time:
 - No more than £1 million of outstanding investments are to be over 3 years until maturity,
 and
 - No more than £3 million of outstanding investments are to be over 1 year until maturity.
- 38. The maximum term of any one investment is 3 years with the exception of those loans invested via the Funding Circle (see paragraph 32).

Planned Investment Strategy for 2022/23

- 39. 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). The cash flow forecast will be used to divide surplus funds into three categories:
 - Short-term cash required to meet known cash outflows in the next month, plus a
 contingency to cover unexpected cash flows over the same period.
 - Medium-term cash required to manage the annual seasonal cash flow cycle, including amounts to cover forecast shortages, planned uses of reserves, and a longer-term contingency.
 - Long-term cash not required to meet cash flows and therefore liquidity is of lesser concern and a greater yield can be achieved.
- 40. Short-term funds are required to meet cash flows occurring in the next month or so, and the preservation of capital and liquidity is therefore of paramount importance. Generating investment returns is of limited concern here, although it should not be ignored. Instant access AAA-rated money market funds and bank deposit accounts will be the main methods used to manage short-term cash.
- 41. Medium-term funds which may be required in the next one to twelve months will be managed concentrating on security, with less importance attached to liquidity but a slightly higher emphasis on yield. The majority of investments in this period will be in the form of fixed term deposits with banks and building societies. A wide spread of counterparties and maturity dates will be maintained to maximise the diversification of credit and interest rate risks; this may be achieved by the use of suitable medium-term money market funds. Deposits with lower credit quality names will be made for shorter periods only, while deposits with higher quality names can be made for longer durations.
- 42. Cash that is not required to meet any liquidity need can be invested for the longer term with a greater emphasis on achieving returns that will support spending on local authority services. Security remains important, as any losses from defaults will impact on the total return, but fluctuations in price and even occasional losses can be managed over the long term within a diversified portfolio. Liquidity is of lesser concern, although it should still be possible to sell investments, with due notice, if large spending commitments arise unexpectedly. A wider range of instruments, including structured deposits, certificates of deposit, gilts and corporate bonds will be used to diversify the portfolio. The Council will consider employing external fund managers that have the skills and resources to manage the risks inherent in a portfolio of long-term investments.

Forward deals up to one year

43. Forward deals may be entered into with banks and building societies that meet the appropriate credit rating criteria for specified investments where the total period of the investment (i.e. negotiated deal period plus period of deposit) is less than one year.

Markets in Financial Instruments Directive (MiFID)

44. The Council has opted up to professional client status with its providers of financial services, including advisers, banks, brokers and fund managers, allowing it access to a greater range of services but without the greater regulatory protections afforded to individuals and small

companies. Given the size and range of the Council's treasury management activities, the Section 151 Officer believes this to be the most appropriate status.

Annex A

Credit ratings and definitions

The Council uses long-term credit ratings from the three main rating agencies Fitch Ratings Ltd, Moody's Investors Service Inc and Standard & Poor's Financial Services LLC to assess the risk of investment default.

Table A: Comparison of long-term credit ratings						
Moody's	S&P	Fitch				
Investment grade						
Aaa	AAA	AAA				
Aa1	AA+	AA+				
Aa2	AA	AA				
Aa3	AA-	AA-				
A1	A+	A+				
A2	A	Α				
A3	A-	A-				
Baa1	BBB+	BBB+				
Baa2	BBB	BBB				
Baa3	BBB-	BBB-				
Speculative grade						
Ba1	BB+	BB+				
Ba2	BB	BB				
Ba3 and below	BB- and below BB- and be					

(Negative) Rating Watch – Fitch Ratings

Rating Watches indicate that there is a heightened probability of a rating change and the likely direction of such a change. These are designated as "Positive", indicating a potential upgrade, "Negative", for a potential downgrade, or "Evolving", if ratings may be raised, lowered or affirmed. However, ratings that are not on Rating Watch can be raised or lowered without being placed on Rating Watch first, if circumstances warrant such an action.

Review for possible downgrade - Moody's (Standard & Poor's is very similar)

Moody's uses the 'Watchlist' to indicate that a rating is under review for possible change in the short-term. A rating can be placed on review for possible upgrade (UPG), on review for possible downgrade (DNG), or more rarely with direction uncertain (UNC). A credit is removed from the Watchlist when the rating is upgraded, downgraded or confirmed.

(Negative) Rating Outlook - Fitch Ratings (Moody's and Standard & Poor's are similar)

Rating Outlooks indicate the direction a rating is likely to move over a one- to two-year period. They reflect financial or other trends that have not yet reached the level that would trigger a rating action, but which may do so if such trends continue. The majority of Outlooks are generally Stable, which is consistent with the historical migration experience of ratings over a one- to two-year period. Positive or Negative rating Outlooks do not imply that a rating change is inevitable and, similarly, ratings with Stable Outlooks can be raised or lowered without a prior revision to the Outlook, if circumstances warrant such an action. Occasionally, where the fundamental trend has strong, conflicting elements of both positive and negative, the Rating Outlook may be described as Evolving.