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Appendix 2 - Treasury Management Strategy

Treasury Management Policy Statement, Treasury Management Strategy Statement and Annual Investment Strategy for 2018-19

Treasury Management Policy Statement

Treasury management within the Council is undertaken in accordance with the CIPFA Code of Practice for Treasury Management in the Public Services (“the TM Code”).

The Council defines treasury management as:

“The management of the organisation’s financial 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.”

The Council regards the successful identification, monitoring and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. The 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.

The 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.

The Treasury investment policy objective for this Council is the prudent investment of its treasury balances. The Council’s Treasury investment priorities are security of capital and liquidity of its investments so that funds are available for expenditure when needed. Both the CIPFA Code and the MHCLG 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 borrowing objective, being debt free and with relatively substantial resources still available for its capital investment spending plans, means that it does not intend to borrow any monies, except for short term cash flow purposes for revenue and capital commitments.

The generation of investment income to support the Council’s spending plans is an important, but secondary objective. Other than income from the Council’s investment in the Local Authority property Fund or other long term pooled funds, returns are generally used to fund one-off expenditure or capital investment.

Treasury Management Strategy Statement

The Council's priority is the security and liquidity of its Treasury investments in accordance with the priorities set out in the CIPFA Code and MHCLG Guidance. Whilst fundamentally risk averse, the Council accepts some modest degree of risk within the limits and counterparty restrictions set out in its [Treasury Management and Investment Strategy](#) and [risk appetite statement](#)

In December 2017 the Chartered Institute of Public Finance and Accountancy's Issued '*Treasury Management in the Public Services: Code of Practice 2017 edition* (the CIPFA Code) which requires the Council to approve a Treasury Management Strategy (TMS) before the start of each financial year.

The Ministry for Housing, Communities and Local Government (MHCLG) updated its guidance on Local Authority Investments in January 2018 (the Guidance). Paragraph 21 of the Guidance makes it clear that, except for the requirement to prioritise Security, Liquidity and Yield in that order of importance, treasury management investments are managed within the principles set out within the CIPFA Code.

The Council's TMS Statement is underpinned by the CIPFA Code and Treasury Management Practices (TMPs) which provide prescriptive information as to how the treasury management function should be carried out.

In accordance with current MHCLG guidance, the Council will be asked to approve a revised Treasury Management Strategy should the assumptions on which this report is based change significantly. Such circumstances may include, for example, a large unexpected change in interest rates, or in the Council's capital programme or in the level of its investment balances.

Treasury Management and Investment Strategy 2019-20

Treasury Investments

The Authority invests its money for three broad purposes:

- because it has surplus cash as a result of its day-to-day activities, for example when income is received in advance of expenditure (known as [treasury management investments](#)),
- to support local public services by lending to or buying shares in other organisations ([service investments](#)), and
- to earn investment income (known as [commercial investments](#) where this is the main purpose).

As at December 2018, the Council held £67.7m of investments as set out in table 1 below

Table 1: Investment Portfolio Position – 31 December 2018.

Investments	£m	Annualised Return %*
Short term Investments (cash, call accounts, deposits)	37.0	0.73
Money Market Funds	6.3	0.58
Corporate Bonds	3.4	0.71
Total Liquid Investments	46.7	0.70
Medium and Long term Investments	3.0	1.65
Pooled funds – Local Authority Property Fund (LAPF)	10.0	4.81
Pooled Funds – Other	8.0	3.58
Total Treasury Financial Investments	67.7	1.70
Commercial Property Investments	7.5	6.7**
Service Investments	0.3	n/a

**returns are income only ** based on return against initial purchase cost*

These investments are expected to fall over the next few months due to the Council's ongoing capital programme and reduced local taxation receipts in February and March

2019. The Council's latest finalised resource projection indicates the following movements in resources, including funds available for investment, over the medium term.

*Table 2: Resource projection to 31 March 2023 (£m)**

	2018 Actual	2019	2020	2021	2022	2023
Reserves:						
• Earmarked and specific	6.0	3.6	1.3	0.1	-	-
• New Homes Bonus	11.1	13.1	12.8	12.6	12.3	12.1
• Asset Replacement	6.6	4.9	5.4	4.9	4.5	4.0
• Capital receipts reserve	0.1	0.6	2.5	5.6	6.3	6.4
• General Fund	14.9	10.1	10.4	10.6	10.8	11.0
Grants and contributions						
• Commuted payments (s.106)	6.4	5.3	5.1	5.0	5.0	5.0
• Disabled Facilities Grants	1.4	0.8	1.4	1.9	2.4	2.8
• General Grants	0.1	0.1	0.1	0.1	0.1	0.1
• Community Led Housing Grant	1.4	0.9	0.3	-	-	-
• Community Infrastructure Levy	5.0	4.5	2.7	1.2	-	-
Total Resources	53.0	43.9	42.0	42.0	41.4	41.4
Internal investments	35.0	25.9	24.0	24.0	23.4	23.4
External Investments	18.0	18.0	18.0	18.0	18.0	18.0
Total Investments	53.0	43.9	42.0	42.0	41.4	41.4
Capital financing requirement (CFR)	-	-	-	-	-	-
External Debt	-	-	-	-	-	-

Apart from a small lease liability for the Council's multi-function printer/copiers, the Council is currently debt free and its capital expenditure plans do not currently imply any need to borrow over the forecast period.

The Council's operational boundary and authorised debt ceilings are set out in tables 6 and 7 and are set at a level that will accommodate possible short-term working capital

requirements only.

CIPFA's Prudential Code for Capital Finance in Local Authorities recommends that the Council's total debt should be lower than its highest forecast CFR over the next three years. As the Council does not expect to incur any debt (other than for temporary cash management purposes) over the next three years, table 2 demonstrates that the Council expects to comply with this recommendation.

Risk Appetite Statement

As a debt free authority the Council's highest priority in its treasury management function is the security of those investments in accordance with the priorities set out in the CIPFA Code. However, whilst fundamentally risk averse, the Council will accept some modest degree of risk

The use of different investment instruments and diversified high credit quality counterparties along with country, sector and group limits, as set out in this Strategy, enables the Council to mitigate the nature and extent of any risks.

Relevant risks are described in Treasury Management Practices (TMP) 1.

When investing surplus cash, the Council will not necessarily limit itself to making deposits with the UK Government and local authorities, but may invest in other bodies including certain unrated building societies, money market funds. The Council may also invest surplus funds through tradable instruments such as gilts, treasury bills, certificates of deposit, corporate bonds and pooled funds. The duration of such investments will be carefully considered to limit that risk of them having to be sold (although they may be) prior to maturity, mitigating the risk of the capital sum being diminished through price movements.

Proportionality

The Council currently builds the following sources of income from investments into its base budget as these sources of income have demonstrated an ability to provide a constant, predictable return over the medium term. The figures are presented here are a proportion of net base budget rather than as a proportion of gross budget as set out in the Code to provide for consistency with the Council's 5 year strategic forecast.

Table 3: Proportionality of Investments (rounded to £x.xm)

	2018/19 Projected	2019/20 Budget	2020/21 Budget	2021/22 Budget
Net budget	13.0	12.1	11.6	11.7
Investment income				

- Treasury investments	0.9	1.0	1.1	1.1
- Commercial Properties	2.8	2.8	2.9	2.9
Proportion	28%	31%	34%	34%

In accordance with professional best practice the Council does not formally value rental income streams further than 12 months in advance. The figures above are estimates based on an average increase of 3% per year. Treasury investment income is inflated by estimated changes in the UK Base Rate as is based on a constant amount invested.

The Council is considering if it is appropriate to set an upper limit on investment income it is able to generate, since this could prevent the Council charging market rents or lending at market interest rates in order to not exceed the limit. If it determines such a specific limit is not appropriate, it will develop an alternative process to monitor and report on the extent that Council spending is underpinned by investment income.

To mitigate the risk on front line services should profit generating investments not achieve planned returns, the Council prepares its 5 year financial strategy in-line with a series of key principles. The key principles are set out in appendix 1 of the Council's financial strategy and are available online via the published papers for the Council's Corporate Governance Committee and Cabinet meetings in November and December.

In accordance with current MHCLG guidance, the Council will be asked to approve a revised strategy should the assumptions on which this report is based change significantly. Such circumstances would include, for example, a large unexpected change in interest rates, or in the Council's capital programme or in the market value of the Council's investments.

Treasury Investments and Borrowing

In line with the Council's [Treasury Management Policy Statement](#), treasury management includes all the activities necessary for:

1. Cash management,
2. Liquidity planning and control; and,
3. Corporate finance, including medium and long term financing and investing.

Successfully identifying, monitoring and controlling risk is the cornerstone of effective treasury management, although the Council acknowledges that effective treasury management also supports the achievement of business and service objectives.

The Authority typically receives its income in cash (e.g. from taxes and grants) before it pays for its expenditure in cash (e.g. through payroll and invoices). It also holds reserves

for future expenditure and collects local taxes on behalf of other local authorities and central government. These activities lead to a cash surplus which is invested in accordance with the CIPFA Code.

The balance of treasury management investments is expected to fluctuate between £50m and £70m during the 2019/20 financial year. The contribution that these investments make to the objectives of the Authority is to support effective treasury management activities.

The Council does not intend to borrow any monies, except for short term cash flow purposes for revenue and capital commitments.

BREXIT

This investment strategy recognises the ongoing uncertainty surrounding the UK's decision to leave the European Union. The timing of the reporting cycle for this strategy requires that the Council consider contingency plans for the eventuality of a hard BREXIT.

The Council has prepared for the possible BREXIT outcomes by increasing the proportion of its portfolio invested with UK Local Authorities. Should liquidity need to be repatriated from EU based money market funds, the Council expects to deposit this with the Government's Debt Management Office (DMO) or UK domiciled banks during any period of uncertainty.

Any decision to repatriate funds will be made by the Council's section 151 officer following consultation with the Council's Treasury Advisor.

Investment Objective

The Council's objective when investing money is to comply with the principles stated in this strategy document, striking an appropriate balance between risk and return in line with the Council's [risk appetite statement](#).

Counterparty limits

The Council may invest its surplus funds with any of the counterparties in table 4 below, subject to the cash limits (per counterparty) and time limits shown.

Table 4: Approved Investment Counterparties

Sector Limits/ Credit Rating	Banks Unsecured¹ £30m	Banks Secured¹ Unlimited	Government Unlimited	Corporates £10m
UK Govt.	n/a	n/a	£ Unlimited 25 years	n/a
AAA	£3m 5 years	£6m 10 years	£6m 10 years	£3m 10 years
AA+	£3m	£6m	£6m	£3m

	5 years	7 years	7 years	7 years
AA	£3m 4 years	£6m 5 years	£6m 5 years	£3m 5 years
AA-	£3m 3 years	£6m 4 years	£6m 4 years	£3m 4 years
A+	£3m 2 years	£6m 3 years	£3m 3 years	£3m 3 years
A	£3m 13 months	£6m 2 years	£3m 2 years	£3m 2 years
A-	£3m 6 months	£6m 13 months	£3m 13 months	£3m 13 months
UK Local Authorities			£6m 10 Years	
None (excludes pooled funds)	£1m 6 months	n/a	n/a	n/a
Pooled Funds	£6m per money market fund (MMF), subject to a maximum of 0.5% of MMF fund value and a total limit of £24m across all MMF £6m per pooled investment fund, to a maximum of £25m (excludes the Local Authority Property Fund). £10m in the Local Authority Property Fund			

- ***The limits above have been determined based on an average expected Treasury investment balance of £60m. Service and commercial investments will be subject to individual, separate risk assessment and are considered separately in this strategy.***
- ***No maximum investment period is set for pooled funds as they are intended to be for the long term.***

This table must be read in conjunction with the details notes below and the limits stated in table 5

Credit Rating

Investment limits are set by reference to the lowest published long-term credit rating from leading credit rating agencies. Where available, the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used.

Investment decisions are never 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.

Operational bank accounts

The Authority may incur operational exposures, for example through current accounts, collection accounts and merchant acquiring services, to any UK bank with credit ratings no lower than BBB- and with assets greater than £25 billion. These are not classed as investments, but are still subject to the risk of a bank bail-in, and balances will therefore be kept below £2.5m in total across all operational accounts.

Banks Secured

Covered bonds 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 higher 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

Loans, bonds and bills issued or guaranteed by national governments, regional and local authorities and multilateral development banks. These investments are not subject to bail-in, and there is a generally a lower risk of insolvency, although they are not risk free.

Corporates

Loans, bonds and commercial paper issued by companies other than banks and registered providers. These investments are not subject to bail-in, but are exposed to the risk of the company going insolvent. Loans to unrated companies will only be made following a credit assessment as part of a diversified pool in order to spread the risk widely.

For corporate bonds, the limits referred to in table 4 will apply to the sum of bond principal (par value) and any premium or discount paid to acquire the bond in the secondary market. The limit will exclude the accrued interest element paid to secure a secondary bond as this is recoverable on maturity of the Bond.

Pooled Funds

Shares or units in diversified investment vehicles consisting of any of the above investment types, plus equity shares and property. These funds have the advantage of providing wide diversification of investment risks, coupled with the services of a professional fund manager in return for a fee. Short-term Money Market Funds that offer

same-day liquidity and very low volatility will be used as an alternative to instant access bank accounts, while pooled funds whose value changes with market prices and/or have a notice period will be used for longer investment periods.

Bond, equity and property funds offer enhanced returns over the longer term, but are more volatile in the short 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 suitability in meeting the Council's investment objectives will be monitored regularly.

Where investments in pooled funds or other financial assets have prices or values that can vary according to fund performance and other factors, the investment limits in table 5 will operate to regulate the initial purchase cost (total initial investment) only.

Risk Assessment and Credit Ratings

Credit ratings are obtained and monitored by the Council's treasury advisors, who will notify changes in the 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.

If in the case of a decision to recall or sell an investment at a cost which is over the approved investment limits, the Council's urgent action procedure in its Constitution would be invoked by officers.

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 in a timely manner 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.

Other Information on the Security of Investments

The Council understands that credit ratings are good, but not perfect, predictors of investment default. Full regard will therefore be given to other available information on the credit quality of the organisations in which it invests, including credit default swap prices, financial statements, information on potential government support and reports in the quality financial press. No investments will be made with an organisation if there are substantive doubts about its credit quality, even though it may meet the credit rating criteria.

When deteriorating financial market conditions affect the creditworthiness of all organisations, as happened in 2008 and 2011, this is not generally reflected in credit ratings, but can be seen in other market measures. In these circumstances, the Council will restrict its investments to those organisations of higher credit quality and reduce the maximum duration of its investments to maintain the required level of security. The extent of these restrictions will be in line with prevailing financial market conditions, and advice from the Council’s Treasury advisor. If these restrictions mean that insufficient commercial organisations of high credit quality are available to invest the Council’s cash balances, then the surplus will be deposited with the UK Government, via the Debt Management Office or invested in government treasury bills for example, or with other local authorities. This will cause a reduction in the level of investment income earned, but will protect the principal sum invested.

Business model for holding investments

Under the new IFRS9 accounting standard, the accounting for certain investments depends on the Council’s ‘business model’ for managing them. The Council aims to achieve value from its internally managed treasury investments by a business model of collecting the contractual cash-flows and therefore, where other criteria are also met, these investments will continue to be accounted for at amortised cost.

2nd European Union Markets in Financial Investments Directive

The Authority 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 Authority’s treasury management activities, the Director of Corporate Services believes this to be the most appropriate status.

Negative interest rates

If the UK enters into a recession in 2019/20, there is a small chance that the Bank of England could set its Bank Rate at or below zero, which is likely to feed through to negative interest rates on all low risk, short-term investment options. In this event, security will be measured as receiving the contractually agreed amount at maturity, even though this may be less than the amount originally invested.

Other Options Considered

The CIPFA Code does not prescribe any particular treasury management strategy for local authorities to adopt. The Director of Corporate Services believes that the above strategy represents an appropriate balance between risk management and cost effectiveness. Some alternative strategies, with their financial and risk management implications, are listed below.

Alternative	Impact on income and expenditure	Impact on risk management
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Invest in a narrower range of counterparties and/or for shorter times	Interest income will be lower	Lower chance of losses from credit related defaults, but any such losses may be greater
Invest in a wider range of counterparties and/or for longer times	Interest income will be higher	Increased risk of losses from credit related defaults, but any such losses may be smaller

Treasury Investment Limits

The Council sets limits on the totals to be invested in any one single entity, group of entities, or investment type. These are set out in Table 5 and apply to all treasury investments.

The Council's uncommitted revenue reserves available to cover investment losses are forecast to be £27m on 31st March 2019. These uncommitted reserves include the following items; General Fund Balance, earmarked revenue reserves and New Homes Bonus, as set out in table 2.

To limit the proportion of available reserves will be put at risk in the case of a single default, the maximum that will be lent to any one organisation (other than the UK Government and LAPF) will be £6 million (25% of available reserves, rounded down). A group of banks under the same ownership or a group of funds under the same management will be treated as a single organisation for limit purposes. Limits will also be placed on investments in brokers' nominee accounts, foreign countries and industry sectors as set out in Table 5 . Investments in 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.

Table 5: Treasury Investment Limits

	Cash limit
Any single organisation, except the UK Central Government and the LAPF	£6m each
UK Central Government	Unlimited
Any group of organisations under the same ownership	£6m per group
Pooled funds (excluding MMF and LAPF) under the same management	£6m per manager (other than the Local Authority Property Fund), to a maximum of £25m in total
Negotiable instruments held in a broker's nominee account	£10m per broker
Foreign countries	£6m per country
Unsecured investments with Building Societies	£6m in total

	Cash limit
Loans to unrated corporates	£2m in total
Money Market Funds	£6m per money market fund (MMF), subject to a maximum of 0.5% of individual MMF fund value and £24m in total
Property Funds (1)	£10m in total

The limit on Property Funds in table 5 does not apply to any element of a multi-asset pooled fund which is subject to the separate limit under 'Pooled funds'

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 to minimise the risk of the Council being forced to borrow on unfavourable terms to meet its financial commitments. Limits on long-term investments are set by reference to the Council's medium term financial plan and cash flow forecast. To ensure adequate liquidity is maintained, 'worst case' estimates of cash flows are used when considering the Council's medium term investment position.

Borrowing

The Council is currently debt-free and has no borrowing other than that which might occur as part of routine working capital management. Under the Council's current resource projections, there are no plans to borrow to finance new capital expenditure over the medium term but this remains an option if deemed to be prudent.

If it considers it necessary to borrow money, the Council's chief objective will be to strike an appropriately low risk balance between securing low interest costs and achieving certainty of those costs over the period for which funds are required. The flexibility to renegotiate loans should the Council's long-term plans change is a secondary objective.

Short term internal borrowing (for schemes that pay back within the 5 year time frame of the capital programme) can be accommodated without incurring external interest charges, provided the resulting savings are recycled into reserves.

Longer term pay back periods will have to accommodate both the external interest and a minimum revenue provision (MRP) in accordance with the Council's MRP policy.

Borrowing would add pressure on the revenue budget as MRP and interest would become payable. The capacity to make these payments would need to be identified in advance, namely the further efficiency savings generated by the investment in the assets.

Borrowing Sources

The Council may need to borrow money in the short term to cover unexpected cash flow shortages from the following approved sources:

- PWLB and any successor body
- Any institution approved for investments
- Any other bank or building society authorised to operate in the UK
- UK public and private sector pension funds (except the West Sussex Pension Fund)
- Any other UK public sector body

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

- Leasing
- Hire purchase
- Sale and leaseback

The Council will, where possible, take advantage of the 20 basis points (0.20%) reduction in borrowing costs available from the Public Works Loan Board (PWLB) to those authorities who provide information on their plans for long-term borrowing and associated capital spending.

Operational Boundary for External Debt

The operational boundary is based on the Authority's estimate of most likely (i.e. prudent but not worst case) scenario for external debt. It links directly to the Authority's estimates of capital expenditure, the capital financing requirement and cash flow requirements, and is a key management tool for in-year monitoring. If these limits are breached in-year, this will trigger an exception report explaining the circumstances of the breach to Cabinet.

Table 6: Operational boundary for external debt

Operational Boundary	2018/19 £m	2019/20 £m	2020/21 £m	2021/22 £m
Borrowing	5	10	10	10
Other long-term liabilities	0	2	2	2
Total Debt	5	12	12	12

Authorised Limit for External Debt

The authorised limit is the affordable borrowing limit determined in compliance with the Local Government Act 2003. It is the maximum amount of debt that the Authority can legally owe.

The authorised limit provides headroom over and above the operational boundary for unusual cash movements.

Table 7: Authorised limit for external debt

Authorised Limit	2018/19 £m	2019/20 £m	2020/21 £m	2021/22 £m
Borrowing	10	20	20	20
Other long-term liabilities	0	5	5	5
Total Debt	10	25	25	25

Non-Treasury Investments

The Authority may purchase assets for investment or service delivery purposes and may also make loans and provide guarantees for service and other purposes.

The overall amount that can be committed to investments of this type will be limited by adherence to the Council's overall key financial principles approved for the relevant financial period.

Commercial Investments

The Council may invest in commercial opportunities with the intention of making a profit that will be spent on local public services.

To provide specific guidance on the enhanced scrutiny and assessment of risk required, the Council has approved an investment opportunities protocol. All decisions to make commercial investments will comply with this protocol.

The Council's investment opportunities protocol requires that:

- Acquisitions should be within the District Council's area, or sufficiently close by to be easily managed
- Priority is given to acquisitions which achieve a community or economic benefit and strengthen the local economy
- The acquisition provides an acceptable rate of return for the additional risk taken on, and will not increase the Council's ongoing revenue costs in the longer term

Where necessary, specialist advisers are employed to provide advice and act for the Council for specific transactions.

Security

The Authority will assess the risk of loss before entering into and whilst holding commercial investments by undertaking due diligence in accordance with the Council's protocol on investment opportunities.

In accordance with the Guidance, the Council assesses security for investment properties as maintaining the fair value of the investment property portfolio above the purchase price paid.

A fair value assessment for all commercial investments held by the Council has been undertaken within the last 12 months. Of the six properties owned by the Council for investment purposes, their total market value was assessed at £11.8m on 31 March 2018, approximately £0.6m above the total initial purchase cost.

Within this, three of the properties had a fair value that was below the initial purchase cost. The estimated unrealised loss for two is £30,000 each, equivalent to 2% of their fair value. For the final property, the unrealised loss is £210,000 or 5% of the purchase cost.

Whilst it is possible that the fair value of these investment properties would not provide security against loss this would only occur if the Council were forced to sell these properties. Property is a long term asset and the Council only invests once it is satisfied that the asset can be held over a period longer than 5 years and does not borrow to fund the purchase.

The Council is satisfied that the true market value of these properties provides adequate security for the investment of public funds.

Liquidity

Compared with other investment types, property is relatively difficult to sell and convert to cash at short notice, and can take a considerable period to sell in certain market conditions. Because of this, the Council only invests in non-treasury assets where strategic forecasts indicate the asset can be held over an appropriate timeframe.

The Council does not borrow to finance non-treasury investments and therefore has no need to generate cash to repay borrowing. It recognises that unforeseen events can occur and maintains both a short term and medium term (five year) cashflow forecast which it expects will give the Council sufficient notice of any need to liquidate any non-treasury investments.

The Council also holds a minimum free cash balance of £5m at any one time.

Service investments

The Council may choose to make loans or provide guarantees to local enterprises, local charities and other entities as part of a wider strategy for local economic growth and to support its Corporate Priorities.

The Council manages the risk of any loan and guarantee by ensuring that total exposure is proportionate to the Council's revenues and revenue reserves to ensure that there is adequate cover in the event of a default or call on the guarantee.

Where service loans are made, or loan facilities agreed, the total exposure will be limited to the funding approved for this purpose in advance by the Council's Cabinet.

The Authority has guaranteed the possible pension liabilities associated with TUPE and other transfers of staff from public to private sector where staff have remained within the Local Government Pension Scheme (LGPS). The provision of this guarantee was a requirement of the LGPS administering body and the risk is mitigated by a bond which is intended to cover all but the most extreme likely financial exposure.

The decision to provide any loan or guarantee will be determined in accordance with the governance arrangements established by the Council's Constitution.

Non-Specified Investments

From 2018, the additional monitoring requirements for non-specified investments are only applicable to non-treasury investments as per paragraph 21 of the Guidance. The Council has a number of long term treasury investments that have previously been classified as non-specified investments but are now considered to be outside the scope of this updated requirement.

The Guidance defines non-specified investments as any non-treasury investment that does not meet the following criteria:

- denominated in pound 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,
 - 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+.

If the need arises to make a non-specified investment, this will comply with the investment upper limits both individually and cumulatively specified in this investment strategy in table 7, below.

Table 8: Non-Specified Investment Limits

Limits (excluding Treasury Investments)	Cash limit (£m)
Total medium and long-term investments	20
Total investments without credit ratings or rated below A- (except UK Government and local authorities)	20
Total non-specified investments	30

For clarity, these limits do NOT apply to Treasury Investments.

Risk exposure indicators

The Council measures and manages its exposures to investment risk by employing the indicators below.

Treasury Management Indicators

The Council will use the voluntary measures set out below to measure its exposure to risk

Security and credit risk

Table 9: Security risk indicators

Measure	Target
Average Credit Score (time-weighted)	Less than the average of other District Councils (AAA=1, D=24)*
Average Credit Rating (time weighted)	Maintain below the time weighted average of other District Councils
Proportion Exposed to Bail-in (%)	Less than the average of other District Councils
Fair Value of external funds	Overall positive fair value (market value less purchase consideration) over any rolling three year period

Liquidity

Officers will continue to manage the Council's treasury management investments ensuring that sufficient cash is available to accommodate known payments. In the unlikely circumstance that a large unexpected cash payment is required and the Council does not have sufficient liquidity immediately available, the Council will use its facility to borrow temporarily for cash management purposes.

Table 10: Liquidity risk indicators

Measure	Target
Proportion of investments available within 7 days (%)	Compare and explain against District Council average
Proportion available within 100 days (%)	Compare and explain against District Council average

Average days to maturity	Compare and explain against District Council average

Maturity Structure of Borrowing

As the Council is debt free it currently holds no fixed long term borrowing for which a maturity profile exists.

Principal Sums Invested for Periods Longer than 364 days

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 in response to adverse economic or market conditions or credit rating downgrades.

Table 11: Limits on investment periods (£m)

	2019/20	2020/21	2021/22
Limit on principal invested beyond year end	50	50	50

Monitoring the Council's exposure to market and economic risk

The Council is exposed to risk in terms of its exposure to interest rate movements on its investments, although the effects on the Council of such movements are not considered to be material as the majority of sums invested are at fixed interest rates for short periods. Of much more significance is the risk of property price movements and interest rate risk relating to the Council's investment in external pooled funds.

To measure the significance of these risks, the Council calculates the effect of a 1% change in interest rates and a 5% change in property prices on the Fair Value of the external funds when preparing its Statement of Accounts.

It will compare these figures against the individual counterparty limits set out above in table 4, which are seen as representative of a measure of the maximum amount that the council is willing to risk.

A Treasury exception will be reported to Cabinet where the interest rate risk exceeds 50% the Council's individual Counterparty limit (£3m).

For comparison, as at 31 March 2018, the position was as follows.

Table 12: Exposure to economic risk (£m)

	1% change in Interest rates £m	5% change in equity prices	5% change in property prices
Long term deposits (£3m)	0.07	-	-

Pooled funds (£17.5m)	0.15	0.07	0.46
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Non-Treasury Investments Indicators

The Council will use the voluntary measures set out below to measure its exposure to risk associated with non-treasury investments

Table 13: Non-Treasury investment risk indicators

Measure	Risk/ Measure
Commercial income to net service expenditure (NSE)	This indicator measures the Council's dependence on income from its commercial investments to deliver core services.
Net operating surplus	This indicator measures the contribution received from the investment portfolio at a net level (income less costs) over time.
Vacancy levels and tenant exposure	Monitoring vacancy levels (voids) to ensure the property portfolio is being managed productively.
Exposure to credit default events for loans made	This will measure the Council's exposure to loss through default for non-treasury loans made to third parties.
Market Value of commercial properties	This indicator will track the Council's ability to recover its investment in any commercial investment should the need so arise

Other Items

There are a number of additional items that the Council is obliged by CIPFA or MHCLG to include in its Treasury Management Strategy.

Policy on Use of Financial Derivatives

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.

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).

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.

Investment of Money Borrowed in Advance of Need

Although not envisaged at this stage, the Council may, exceptionally, borrow in advance of need, where this is expected to provide the best long term value for money. Any borrowing in advance of need will comply with the MHCLG Guidance.

Since amounts borrowed will be invested until spent, the Council is aware that it will be exposed to the risk of loss of the borrowed sums, and the risk that investment and borrowing interest rates may change in the intervening period. These risks will be managed as part of the Council's overall management of its treasury risks.

The total amount borrowed will not exceed the authorised borrowing limit as set out in table 7. The maximum period between borrowing and expenditure is expected to be two years, although the Council is not required to link particular loans with particular items of expenditure.

Investment Training

To address the training need of members, training will be provided to members of both Cabinet and the Corporate Governance and Audit Committee in advance of them considering the forthcoming year's strategies.

Member and officer training is an essential requirement in terms of understanding roles, responsibilities and keeping up to date with changes and in order to comply with the CIPFA Treasury Management Code of Practice.

The training needs of the officers involved on treasury management are identified through the annual performance and development appraisal process, and additionally when the responsibilities of individual members of staff change. Staff attend relevant training courses, seminars and conferences.

Staff regularly attend training courses, seminars and conferences provided by Arlingclose and CIPFA. Relevant staff are also encouraged to study professional qualifications from CIPFA, the Association of Corporate Treasurers and other appropriate organisations.

Staff involved in non-Treasury investments and commercial property purchases attend training, Continuing Professional Development and networking events and generally follow the market to keep abreast of current trends and values. The Team is represented at meetings of ACES (Association of Chief Estates Surveyors and Property Managers in the public Sector) which provides a forum for networking and sharing property information.

Investment Advisers

The Council currently contracts with Arlingclose Limited as its treasury management adviser and receives specific advice on investment, debt and capital finance issues. However, responsibility for final decision making remains with the Council and its officers. The contract runs until 30 June 2022.

The quality of this service is controlled and monitored against the contract by the Financial Services Divisional Manager.

Property Investments are undertaken in accordance with the Investment Opportunities Land and Property Sub Category . Investment advisors are appointed on a risk basis.

Reporting

Treasury investments

The Council/Cabinet will receive as a minimum:

- An annual report on the strategy and plan to be pursued in the coming year and on the need to review the requirements for changes to be made to the Treasury Management Strategy Statement.
- A mid-year review
- An annual report on the performance of the treasury management function, on the effects of decisions taken and the transactions executed in the past year, by 30th September in the next financial year, including any circumstances of non-compliance with the organisation's treasury management policy statement and Treasury Management Practices.

The body responsible for scrutiny of treasury management policies and practices is the Corporate Governance and Audit Committee. Monitoring reports on Treasury performance and compliance with this strategy will be prepared and presented to this Committee as a minimum for the half year to September and the full year to March.

The Leader of the Council, the Cabinet Member for Corporate Services and the members of the Corporate Governance & Audit Committee receive weekly monitoring reports of the investments held. Corporate Governance & Audit Committee will receive half yearly monitoring reports.

Non-Treasury Investments

For commercial investments, the Council's Commercial Board and Cabinet will receive reports on performance and risk each year. Approval for investments and reporting on them, will be in line with the Council's protocol on investment opportunities.

For service investments, the reporting process will comply with the Council's Constitution on a case by case basis.

Appendix A – Economic and interest rate forecast – November/December 2018

The following has been provided by Arlingclose Ltd

The MPC has maintained expectations of a slow rise in interest rates over the forecast horizon, but recent events around Brexit have dampened interest rate expectations. Our central case is for Bank Rate to rise twice in 2019, after the UK exits the EU. The risks are weighted to the downside.

Gilt yields have remained at low levels. We expect some upward movement from current levels based on our central case that the UK will enter a transitional period following its EU exit in March 2019. However, our projected weak economic outlook and volatility arising from both economic and political events will continue to offer borrowing opportunities.

	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21
Official Bank Rate													
Upside risk	0.00	0.00	0.00	0.00	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
Arlingclose Central Ca	0.75	0.75	1.00	1.00	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Downside risk	0.00	0.50	0.75	0.75	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Underlying assumptions:

- Central interest rate forecasts are predicated on there being a transitional period following the UK's official exit from the EU
- The MPC has a bias towards tighter monetary policy but is reluctant to push interest rate expectations too strongly. We believe that MPC members consider that: 1) tight labour markets will prompt inflationary pressure in the future, 2) ultra-low interest rates result in other economic problems, and 2) higher Bank Rate will be a more effective policy weapon should downside Brexit risks crystallise.
- Both our projected outlook and the increase in the magnitude of political and economic risks facing the UK economy means we maintain the significant downside risks to our forecasts, despite the potential for slightly stronger growth next year as business investment rebounds should the EU Withdrawal Agreement be approved. The potential for severe economic outcomes has increased following the poor reception of the Withdrawal Agreement by MPs. We expect the Bank of England to hold at or reduce interest rates from current levels if Brexit risks materialise.
- The UK economic environment is relatively soft, despite seemingly strong labour market data. GDP growth recovered somewhat in the middle quarters of 2018, but more recent data suggests the economy slowed markedly in Q4. Our view is that the UK economy still faces a challenging outlook as the country exits the European Union and Eurozone economic growth softens
- Cost pressures are easing but inflation is forecast to remain above the Bank's 2% target through most of the forecast period. Lower oil prices have reduced inflationary pressure, but the tight labour market and decline in the value of sterling means inflation may remain above target for longer than expected

- Global economic growth is slowing. Despite slower growth, the European Central Bank is conditioning markets for the end of QE, the timing of the first rate hike (2019) and their path thereafter. More recent US data has placed pressure on the Federal Reserve to reduce the pace of monetary tightening – previous hikes and heightened expectations will, however, slow economic growth.
- Central bank actions and geopolitical risks have and will continue to produce significant volatility in financial markets, including bond markets