

### Report of the Section 151 Officer

### Council - 1 October 2020

### **Treasury Management Annual Report 2019/20**

Purpose:	This report provides details of the Council's Treasury Management activities during 2019/20 and compares actual performance against the strategy laid down at the start of the year.
Policy Framework:	Treasury Management Policy Statement
Consultation:	Finance, Access to Services and Legal
Recommendation(s):	It is recommended that:
1) The details containe	ed in the report be noted.
Report Author:	Jeff Dong
Finance Officer:	Ben Smith
Legal Officer:	Deb Smith
Access to Services Officer	Rhian Millar

### 1. Introduction

- 1.1 Under the CIPFA Code of Practice on Treasury Management in Public Services, there is a requirement: "....for the Council to receive reports on its treasury management policies, practices and activities".
- 1.2 This report summarises the activities for the year. The Prudential Code for Capital Finance in Local Authorities also requires the reporting of outturn Prudential Indicators for the year.

### 2. Executive Summary of Activities during the Year

2.1 There was a projected unfunded net capital financing requirement of £33m as at end of 2019/20. No additional external borrowing was undertaken during 2019/20.

- 2.2 The average interest rate on outstanding Council borrowing was 4.11% in 2019/20 down from 4.22% 2018/19.
- 2.3 Internally Managed investments achieved a return of 0.76%. This represents an outperformance of +0.44% from the average 7 day LIBID benchmark rate of 0.32% returning £1.151m of investment income.
- 2.4 The Council has operated within all of the determined Prudential and treasury limits outlined in appendix 1.

### 3. Financial Implications

3.1 There are no direct financial implications arising directly from this report.

### 4. Legal Implications

4.1 There are no legal implications arising directly from the report.

### 5. Equality Impact Assessment Implication

5.1 There are no equality impact assessment implications arising directly from the report.

### Background Papers: None

### Appendices:

Appendix A – Treasury Management Annual Report 2019/20

Appendix A

# **Treasury Management Annual Report**

## 2019/20

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## 1. Executive Summary

- 1.1 There was a projected unfunded capital financing requirement of £33m as at end of 2019/20. No external borrowing was undertaken during 2019/20
- 1.2 The average interest rate on outstanding Council borrowing was 4.11% in 2019/20 down from 4.22% 2018/19.
- 1.3 Internally Managed investments achieved a return of 0.76%. This represents an outperformance of +0.44% from the average 7 day LIBID benchmark rate of 0.32% returning £1.151m of investment income.
- 1.4 The Council has operated within all of the determined treasury and prudential limits outlined in Appendix 1.

## 2. Introduction and Background

- 2.1 Treasury Management in local government is regulated by the CIPFA Code of Practice on Treasury Management in Public Services (the Code). The City and County of Swansea has adopted the Code and complies with its requirements. A glossary of terms used throughout this report is included at Appendix 2.
- 2.2 The primary requirements of the Code are the:
  - Creation and maintenance of a Treasury Management Policy Statement which sets out the policies and objectives of the Council's Treasury Management activities
  - Creation and maintenance of Treasury Management Practices which set out the manner in which the Council will seek to achieve those policies and objectives
  - Receipt by the Council of an annual Treasury Management strategy report for the year ahead, a mid term update report and an annual review report of the previous year
  - Delegation by the Council of responsibilities for implementing and monitoring Treasury Management policies and practices and for the execution and administration of Treasury Management decisions
  - Treasury Management, in this context, is defined as:

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

- 2.3 The Council has previously received in February 2019 and updated in February 2020 the Treasury Strategy Statement and Investment Strategy and MRP Strategy for 2019/20 and The Revised MRP Policy approved by Council in Dec 2018.
- 2.4 The Prudential Code for Capital Finance in Local Authorities has been developed as a professional code of practice to support local authorities in determining their programmes for capital investment. The Code was

updated in 2017. Local authorities are required by Regulation under Part 1 of the Local Government Act 2003 to comply with the Prudential Code.

- 2.5 The objective of the Code is to provide a framework for local authority capital finance that will ensure for individual local authorities that:
  - Capital expenditure plans are affordable
  - All borrowing and long term liabilities are within prudent and sustainable levels
  - Treasury Management decisions are taken in accordance with professional good practice
- 2.6 The Code includes a set of Prudential Indicators, which are designed to support and inform local decision-making. The 2019/20 Prudential & Treasury Management Indicators are detailed in Appendix 1.

## 3. Debt Portfolio

3.1 The Council's external borrowing position at the beginning and end of the year was as follows:

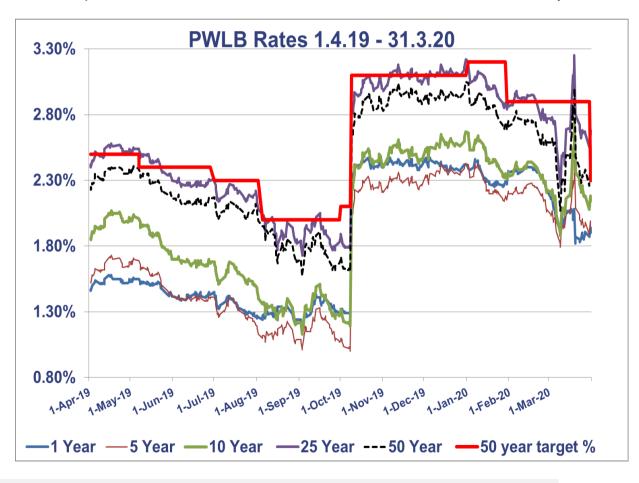
	1 April 2019		31 March	2020
	Principal	Interest	Principal	Interest
		Rate		Rate
	£'000	%	£'000	%
Long Term Debt				
PWLB - fixed rate	444,084	4.42	444,082	4.22
Money Market (LOBO)	98,000	4.10	98,000	4.10
Welsh Gov	10,970	-	10,970	-
Short Term Debt				
Market	-	-	40	0.77
External Bodies	969	0.56	2, 475	0.9
Total Debt	554,023	4.22	555,567	4.11

3.2 The average external debt portfolio interest rate was 4.11%. (2018/19 4.22%)

# 4. Treasury Strategy & Economic Background 2019/20

- PWLB rates are based on, and are determined by, gilt (UK Government bonds) yields 4.1 through H.M.Treasury determining a specified margin to add to gilt yields. There was much speculation during the second half of 2019 that bond markets were in a bubble which was driving bond prices up and yields down to historically very low levels. The context for that was heightened expectations that the US could have been heading for a recession in 2020, and a general background of a downturn in world economic growth, especially due to fears around the impact of the trade war between the US and China, together with inflation generally at low levels in most countries and expected to remain subdued; these conditions were conducive to very low bond yields. While inflation targeting by the major central banks has been successful over the last 30 years in lowering inflation expectations, the real equilibrium rate for central rates has fallen considerably due to the high level of borrowing by consumers: this means that central banks do not need to raise rates as much now to have a major impact on consumer spending, inflation, etc. This has pulled down the overall level of interest rates and bond vields in financial markets over the last 30 years. We have therefore seen, over the last year, many bond yields up to 10 years in the Eurozone turn negative. In addition, there has, at times, been an inversion of bond yields in the US whereby 10 year yields have fallen below shorter term yields. In the past, this has been a precursor of a recession. The other side of this coin is that bond prices are elevated as investors would be expected to be moving out of riskier assets i.e. shares, in anticipation of a downturn in corporate earnings and so selling out of equities.
- 4.2 Gilt yields were on a generally falling trend during the last year up until the coronavirus crisis hit western economies. Since then, gilt yields have fallen sharply to unprecedented lows as investors have panicked in selling shares in anticipation of impending recessions in western economies, and moved cash into safe haven assets i.e. government bonds. However, major western central banks also started quantitative easing purchases of government bonds which will act to maintain downward pressure on government bond yields at a time when there is going to be a huge and quick expansion of government expenditure financed by issuing government bonds; (this would normally cause bond yields to rise). At the close of the day on 31 March, all gilt yields from 1 to 5 years were between 0.12 0.20% while even 25-year yields were at only 0.83%.
- 4.3 However, HM Treasury has imposed **two changes in the margins over gilt yields for PWLB rates** in 2019-20 without any prior warning; the first on 9 October 2019, added an additional 1% margin over gilts to all PWLB rates. That increase was then partially reversed for some forms of borrowing on 11 March 2020, at the same time as the Government announced in the Budget a programme of increased spending on infrastructure expenditure. It also announced that there would be a consultation with local authorities on possibly further amending these margins; this ended on 4 June. It is clear that the Treasury intends to put a stop to local authorities borrowing money from the PWLB to purchase commercial property if the aim is solely to generate an income stream.
- 4.4 There is likely to be little upward movement in PWLB rates over the next two years as it will take national economies a prolonged period to recover all the momentum they will lose in the sharp recession that will be caused during the coronavirus shut down period. Inflation is also likely to be very low during this period and could even turn negative in some major western economies during 2020-21.

- 4.5 The policy of avoiding new borrowing by running down spare cash balances has served the Council well over the last few years (eliminating the 'cost of carry' where the interest rates of borrowing are greater than available investment rates). During 2018-19, in light of the planned capital spend in subsequent years, it was determined prudent to materially fund its outstanding capital financing requirement during the year, fixing in some historically low interest PWLB financing for the portfolio during the course of 2018/19, therefore having substantially fulfilled the CFR, no new borrowing was undertaken in 2019/20.
- 4.6 Against this background and the risks within the economic forecast, caution was adopted with the treasury operations. The Section 151 Officer therefore monitored interest rates in financial markets and adopted a pragmatic strategy to manage interest rate risks, evaluating opportunities to average in the capital financing requirement as opportunities arose during the year during periods of market volatility/ market sentiment caused by Brexit uncertainty and US Trade war rhetoric, however no action was taken to take any new borrowing, noting the material funding undertaken in 2018/19.
- 4.7 As depicted in the graph below, PWLB 5,10, 25 and 50 year rates have been volatile during the year with little consistent trend. The graphs and tables for PWLB rates show, for a selection of maturity periods, the average borrowing rates, the high and low points in rates, spreads and individual rates at the start and the end of the financial year



## 5. Actual Borrowing 2019/20

5.1 The Treasury Management strategy 2019/20 agreed by the Council in February 2019 projected an unfunded capital financing requirement of £127m as at end of 2019/20.

5.2 As identified in 4.5 above, the general overall strategy is to mitigate the 'cost of carry' in the current economic environment, however during 2018/19 it was determined prudent to fully fund the capital financing requirement ahead of planned capital spend in subsequent years, locking in some historically low PWLB long term interest rates which offered long term value. As such, having largely fulfilled its CFR requirement in 2018/19, no new borrowing was undertaken in 2019/20.

## 6. Compliance with Treasury Limits

6.1 During the year, the Council operated within the limits set out in the Council's Treasury Management Strategy 2019/20 under the Prudential Code. The outturn for the prudential indicators are shown in Appendix 1.

## 7. Capital Financing Charges 2019/20

7.1 The capital financing charges made to the Council's accounts for 2019/20 including capital repayments net of discounts/premiums and interest receivable are detailed below.

	Actual 2018/19	Actual 2019/20
	£'000	£'000
Housing Revenue A/c	9,689	9,930
General Fund	24,756	24,933

7.2 The net capital financing interest rates charged differ from the average rate of interest for external debt due to the fact that part of the Council's borrowing for capital purposes is funded by the investment of internal reserves and the use of internal balances and the amortisation of historical discounts/premia applied. The General Fund capital financing charges 2019/20 take into account implementation of the revised Minimum Revenue Provision (MRP) Policy adopted by Council in Dec 2018.

## 8. Investment Strategy for 2019/20

- 8.1 Investment returns remained low during 2019/20. The expectation for interest rates within the treasury management strategy for 2019/20 was that Bank Rate would stay at 0.75% during 2019/20 as it was not expected that the MPC would be able to deliver on an increase in Bank Rate until the Brexit issue was finally settled. However, there was an expectation that Bank Rate would rise after that issue was settled, but would only rise to 1.0% during 2020.
- 8.2 Rising concerns over the possibility that the UK could leave the EU at the end of October 2019 caused longer term investment rates to be on a falling trend for most of April to September. They then rose after the end of October deadline was rejected by the Commons but fell back again in January before recovering again after the 31 January departure of the UK from the EU. When the coronavirus outbreak hit the UK in February/March, rates initially plunged but then rose sharply back up again due to a shortage of liquidity in financial markets. As longer term rates were significantly higher than shorter term rates during the year,

value was therefore sought by placing longer term investments where cash balances were sufficient to allow this.

- 8.3 While the Council has taken a cautious approach to investing, it is also fully appreciative of changes to regulatory requirements for financial institutions in terms of additional capital and liquidity that came about in the aftermath of the financial crisis. These requirements have provided a far stronger basis for financial institutions, with annual stress tests by regulators evidencing how institutions are now far more able to cope with extreme stressed market and economic conditions. Investment balances have been kept to a minimum through the agreed strategy of using reserves and balances to support internal borrowing, rather than borrowing externally from the financial markets. External borrowing would have incurred an additional cost, due to the differential between borrowing and investment rates as illustrated in the charts shown above and below. Such an approach has also provided benefits in terms of reducing the counterparty risk exposure, by having fewer investments placed in the financial markets.
- 8.4 The Council's investment policy is also governed by WAG guidance, which was implemented in the annual investment strategy 2019/20 approved by the Council on February 2019. This policy sets out the approach for choosing investment counterparties, and is based on our Treasury Advisors' investment colour matrix based on credit ratings provided by the three main credit rating agencies supplemented by additional market data such as rating outlooks, credit default swaps information, bank share prices etc. New investments were restricted to UK based institutions only, which satisfied these criteria.

## 9. Actual Investments 2019/20

9.1 The Council manages its cashflow and core balance investments internally, having realised its cash balances held with its external cash fund managers previously. These balances were invested on the Money Market via brokers or directly with banks and building societies, other local authorities and the Debt Management Office (DMO) within the criteria set out in 8.4 above. The balances held during the year were as follows:

Balance 1 April 2019	Balance 31 March 2020	Average Value 2019/20	Interest	Rate of Return	Benchmark 7 day LIBID
£'000	£'000	£'000	£'000	%	%
147,288	93,529	151,430	1,151	0.76	0.32

- 9.2 The interest achieved on internally managed investments was £1.151m or 0.76%. This return outperformed the benchmark seven-day rate of 0.32% by +0.44%.
- 9.3 As a further measure to mitigate and control risk following the financial crisis, the Authority determined to restrict investments to UK domiciled only banks and financial institutions in October 2008 resulting in an even smaller number of available counterparties to invest with. This policy was maintained in light

of continued sovereign debt crises throughout Europe. The list of investments as at 31<sup>st</sup> March 2020 is attached at Appendix 3.

## 10. Debt Repayment/Rescheduling

10.1 Market conditions are constantly monitored for opportunities to repay or reschedule debt in line with good Treasury Management practice. Appraising the current portfolio, no such opportunities arose in 2019/20 which would be economically beneficial to the Authority.

### Appendix 1

## Prudential & Treasury Management Indicators

Prudential Indicators	2018/19	2019/20	2019/20
	Actual	Budget	Actual
	£'000	£'000	£'000
Capital Expenditure			
GF	53,482	102,555	74,720
HRA	43,029	53,384	51,839
TOTAL	96,511	155,939	126,559
Ratio of financing costs to net			
revenue stream			
GF	6.2	5.78	5.61
HRA	14.77	15.11	12.79
Capital Financing Requirement			
GF	340,841	411,678	364,607
HRA	151,916	,	,
	,	164,768	157,846
TOTAL	492,757	576,446	522,453

Treasury Management Indicators			
	2018/19	2019/20	2019/20
	Actual	Budget	Actual
	£'000 or %	£'000 or %	£'000
Authorised limit for external debt	554,023	789,249	555,567
Operational boundary for external	554,023	749,249	555,567
debt			
Lippor limit for fixed interact rate	82.32%/	100%/	82.36%/
Upper limit for fixed interest rate			
exposure	£456,023	£789,249	£457,567
Upper limit for variable interest rate	17.68%/	40%/	17.64%/
exposure	£98,000	£315,700	£98,000
	200,000	2010,100	200,000
Upper limit for total principal sums	0	40,000	0
invested for over 364 days		,	

Maturity Structure of Fixed Rate Borrowing in 2019/20			
	Upper Limit %	Lower Limit %	Actual %
Under 12 months	60	0	0.7
12 months and within 24 months	60	0	0.5
24 months and within 5 years	60	0	0.1
5 years and within 10 years	90	0	9.7
10 years and above	95	15	89

The Treasury Management Prudential Indicators identified above as:

- Upper limit for fixed interest rate exposure
- Upper limit for variable interest rate exposure
- Upper limit for total principal sums invested for over 364 days
- Maturity Structure of fixed rate borrowing in 2019/20

are shown as at balance sheet date 31<sup>st</sup> March 2020, however it can be reported that none of the above limits were breached during 2019/20.

### Appendix 2

### Treasury Management – Glossary of Terms

Annualised Rate of Return	Represents the average return which would have been achieved each year.
Authorised Limit ( can also be considered as the affordable borrowing limit)	The authorised limit must be set to establish the outer boundary of the local authority's borrowing based on a realistic assessment of the risks. The authorised limit is certainly not a limit that an authority will expect to borrow up to on a regular basis. It is crucial that it is not treated as an upper limit for borrowing for capital expenditure alone since it must also encompass borrowing for temporary purposes. It is the expected maximum borrowing need, with some headroom for unexpected movement.
Bank Rate	The Official Bank rate paid on commercial bank reserves i.e. reserves placed by commercial banks with the Bank of England as part of the Bank's operations to reduce volatility in short term interest rates in the money markets.
Base Rate	Minimum lending rate of a bank or financial institution in the UK.
Basis Points (bp)	A basis point is 0.01 of 1% (100 bp = 1%)
Borrowing	<ul> <li>In the Code, borrowing refers to external borrowing. Borrowing is defined as both:-</li> <li>Borrowing repayable with a period in excess of 12months</li> <li>Borrowing repayable on demand or within 12months</li> </ul>
Capital Expenditure	The definition of capital expenditure starts with all those items which can be capitalised in accordance with the Statement of Recommended Practice (SORP). To this must be added any items that have/will be capitalised in accordance with legislation that otherwise would not be capitalised. Prudential indicators for current and future years are calculated in a manner consistent with this definition.

Capital Financing Charges (see financing costs also) Capital Financing Requirement	These are the net costs of financing capital i.e. interest and principal, premium less interest received and discounts received. The Capital Financing Requirement is simply the total outstanding capital expenditure, which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's underlying borrowing need.	
CIPFA	The Chartered Institute of Public Finance and Accountancy. One of the leading professional accountancy bodies in the UK and the only one which specialises in the public services.	
Counterparty	The organisations responsible for repaying the Council's investment upon maturity and for making interest payments.	
Credit Rating	<ul> <li>This is a scoring system that lenders issue people with to determine how credit worthy they are.</li> <li>The Credit Rating components are as follows:</li> <li>1. The AAA ratings through to C/D are long-term rating definitions and generally cover maturities of up to five years, with the emphasis on the ongoing stability of the institution's prospective financial condition. AAA are the most highly rated, C/D are the lowest. This Council does not invest with institutions lower than AA- for investments over 364 days</li> <li>2. F1/A1/P1 are short-term rating definitions used by Moody's, S&amp;P and Fitch Ratings for banks and building societies based on their individual opinion on an institution's capacity to repay punctually its short-term debt obligations (which do not exceed one year). This Council does not invest with institutions lower than F1/A1/P1 for investments under 364 days.</li> </ul>	

Debt	For the purposes of the Code, debt refers to the sum of borrowing (see above) and other long-term liabilities (see below). It should be noted that the term borrowing used with the Act includes both borrowing as defined for the balance sheet and other long terms liabilities defined as credit arrangements through legislation.
Discounts	Where the prevailing interest rate is higher than the fixed rate of a long-term loan, which is being repaid early, the lender can refund the borrower a discount. This is calculated on the difference between the two interest rates over the remaining years of the loan, discounted back to present value. The lender is able to offer the discount, as their investment will now earn more than when the original loan was taken out.
Financing Costs	<ul> <li>The financing costs are an estimate of the aggregate of the following:-</li> <li>Interest payable with respect to borrowing</li> <li>Interest payable under other long-term liabilities</li> <li>Gains and losses on the repurchase or early settlement of borrowing credited or charged to the amount to be met from government grants and local taxpayers (premiums and discounts)</li> <li>Interest earned and investment income</li> <li>Amounts required in respect of the minimum revenue provision plus any additional voluntary contributions plus any other amounts for depreciation/impairment that are charged to the amount to be met from government grants and local taxpayers (premiums and local taxpayers (premiums and discounts)</li> </ul>
Financial Reporting Standards (FRSs)	These are standards set by governing bodies on how the financial statements should look and be presented.
Investments	<ul> <li>Investments are the aggregate of:-</li> <li>Long term investments</li> <li>Short term investments (within current assets)</li> </ul>

	Cash and bank balances including overdrawn balances
	From this should be subtracted any investments that are held clearly and explicitly in the course of the provision of, and for the purposes of, operational services.
IMF	International Monetary Fund
LOBO (Lender's Option/ Borrower's Option	Money Market instruments that have a fixed initial term (typically one to ten year) and then move to an arrangement whereby the lender can decide at pre-determined intervals to adjust the rate on the loan. At this stage the borrower has the option to repay the loan.
London Inter-Bank Bid Rate (LIBID)	The interest rate at which major banks in London are willing to borrow (bid for) funds from each other.
Managed Funds	In-House Fund Management Surplus cash arising from unused capital receipts can be managed either by external fund managers or by the Council's staff in- house. The in-house funds are invested in fixed deposits through the money markets for periods up to one year.
	Externally Management Funds Fund managers appointed by the Council invest surplus cash arising from unused capital receipts in liquid instruments such as bank certificates of deposit and government stocks. The fund managers' specialist knowledge should ensure a higher rate of earnings on the managed funds than would be otherwise obtained.
Maturity	The date when an investment is repaid or the period covered by a fixed term investment.
Minimum Revenue Provision (MRP)	The amount required by statute to be principal repayment each year.
Monetary Policy Committee (MPC)	This is a body set up by the Government in 1997 to set the repo rate (commonly referred to as being base rate). Their primary target (as set by the Government) is to keep

Money Market	<ul> <li>inflation within plus or minus 1% of a central target of 2% in two year time from the date of the monthly meeting of the Committee. Their secondary target is to support the Government in maintaining high and stable levels of growth and employment.</li> <li>Consists of financial institutions and deals in money and credit.</li> <li>The term applied to the institutions willing to trade in financial instruments. It is not a physical creation, but an electronic/telephone one.</li> </ul>
Net Borrowing	For the purposes of the Code, net borrowing refers to borrowing (see above) net of investments (see above).
Net Revenue Stream	Estimates for net revenue stream for current and future years are the local authority's estimates of the amounts to be met from government grants and local taxpayers.
Operational Boundary	This is based on expectations of the maximum external debt of the authority according to probable not simply possible – events and being consistent with the maximum level of external debt projected by the estimates. It is not a limit and actual borrowing could vary around this boundary for short periods.
Other Long Term Liabilities	The definition of other long term liabilities is the sum of the amounts in the Council's accounts that are classified as liabilities that are for periods in excess of 12months, other than borrowing (see definition above).
Premature Repayment of Loans (debt restructuring/rescheduling)	A facility for loans where the Council can repay loans prior to the original maturity date. If the loan repaid has a lower interest rate than the current rate for a loan of the same maturity period the Council can secure a cash discount on the repayment of the original loan. If the loan replaced has a higher rate of interest than the current rate for

	a loan of the same maturity period, a cash penalty is payable to the lender.
Premia	Where the prevailing current interest rate is lower than the fixed rate of a long term loan, which is being repaid early, the lender can charge the borrower a premium. This is calculated on the difference between the two interest rates over the remaining years of the loan, discounted back to present value. The lender may charge the premium, as their investment will now earn less than when the original loan was taken out.
Prudential Code	The Prudential Code is the largely self regulatory framework outlined by CIPFA for managing/monitoring capital investment in local government.
Public Works Loan Board (PWLB)	A Government agency which provides loans to local authorities. Each year, it issues a circular setting out the basis on which loans will be made available. Loans can be either at a fixed rate or on a variable rate basis. They can be repaid on either an annuity, equal instalment of principal or maturity basis. The interest rate charged is linked to the cost at which the Government itself borrows.
Range Trade Accrual	A Callable Range Accrual is so called because it is callable or cancellable by the bank after the initial period, as above. However, where it differs, is that interest accrues only as long as Libor (London Interbank Offer Rate, or another independently derived and published benchmark rate) stays within a pre-agreed range. The lender can choose the range, the non-call period, the Libor they wish to use, the call periods and the potential return they wish to receive The bank has the right to cancel this trade after the first 3 months, and every 3 months thereafter. With a range trade, the lender is backing his judgement on interest rate movements and in exchange for that can achieve a significantly enhanced return. This is done as part of portfolio management. The risk of rates going above Libor on a small part of the portfolio (and therefore none, or little payment on a

RiskCounterparty Credit Risk The risk that a counterparty defaults on its obligations.RiskCounterparty Credit Risk The risk that a counterparty defaults on its obligations.Inflation Risk The risk that growth in the Authority's investment income does not keep pace with the effects of inflation on its expenditure.Linguidity Risk The risk that changes in rates of interest creates an unexpected or unbudgeted burden on the Council's finances.
The risk that a counterparty defaults on its obligations.         Inflation Risk         The risk that growth in the Authority's investment income does not keep pace with the effects of inflation on its expenditure.         Interest Rate Risk         The risk that changes in rates of interest creates an unexpected or unbudgeted burden on the Council's finances.         Liquidity Risk
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creates an unexpected or unbudgeted burden on the Council's finances.
The risk that cash will not be available when it is needed.
Operational Risk
The risk of loss through fraud, error, corruption, system failure or other
eventualities in Treasury Management
dealings, and failure to maintain effective contingency management arrangements.
Refinancing Risk The risk that the Authority is unable to
replace its maturing funding arrangements
on appropriate terms.
Set Aside Capital Receipts A proportion of money received by the
Council for the sale of fixed assets must be set aside to repay debt.
SORP Statement of Recommended Practice, published by CIPFA (Local Authority

	Accounting Body). This sets out guidelines
	regarding the Council's financial matters.
Specified/Non Specified investments	Specified investments are sterling denominated investments for less than 364 days in line with statutory investment regulations. Non- specified investments are all other investments identified in line with statutory investment regulations.
Supranational Bonds	These are bonds issued by institutions such as the European Investment Bank and World Bank. As with Government bonds (Gilts) they are regarded as the safest bond investments with a high credit rating.
Temporary Borrowing and Investment	Loans which are capable of being repaid within one year. The term of the loans will be negotiated from overnight to 364 days.
Treasury Management	Treasury Management has the same definition as in CIPFA's code of Practice of Treasury Management in the Public Services.
	"The management of the organisation's 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."
Yield Curve	The line resulting from portraying interest rate graphically for a series of periods, e.g. 7days, 1month, 3, 6, 9, and 12months. When longer-term interest rates are higher than short-term rates the yield curve slopes upwards and is described as positive. When the opposite prevails the yield curve is referred to as inverse.

### Portfolio of Investments 31<sup>st</sup> March 2020

### Counterparty

Bank of Scotland Santander Bank Debt Management Office Aberdeen City Council Ashfield District Council Eastleigh Borough Council Fife Council Nottingham CC Rhondda Cynon Taf CBC Stirling Council Surrey County Council Three Rivers DC Thurrock Council

Total

£

24,979,619 3,050,000 4,000,000 5,000,000 1,000,000 3,000,000 9,000,000 9,000,000 2,000,000 8,500,000 5,000,000 22,000,000

93,529,619