

SLOUGH BOROUGH COUNCIL

TREASURY MANAGEMENT STRATEGY 2018/19

1 Introduction & Background

The Council is required to adopt the CIPFA Treasury Management in the Public Services: Code of Practice and it is a requirement under that Code of Practice to produce an annual strategy report on proposed treasury management activities for the year.

In addition, the Department for Communities and Local Government (CLG) issued revised Guidance on Local Council Investments in March 2010 that requires the Council to approve an investment strategy before the start of each financial year.

In accordance with the Treasury Management code, the Council defines treasury management activities as:

“The management of the Council’s cash flows, its banking, money market and capital market transactions; the effective control of the risks `The purpose of the Treasury Strategy is to establish the framework for the effective and efficient management of the Council’s treasury management activity, within legislative, regulatory, and best practice regimes, and balancing risk against reward in the best interests of stewardship of the public purse.

This report fulfils the Council’s legal obligation under the Local Government Act 2003 to have regard to both the CIPFA Code and the CLG Guidance.

In accordance with the CLG Guidance, the Council will be asked to approve a revised Treasury Management Strategy Statement 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 level of its investment balance.

2 Key Principles

The key principles of the CIPFA Treasury Management in the Public Services: Code of Practice is that:

- Public service organisations should put in place formal and comprehensive objectives, policies and practices, strategies and reporting arrangements for the effective management and control of their treasury management activities.
- Their policies and practices should make clear that the effective management and control of risk are prime objectives of their treasury management activities and that responsibility for these lies clearly within their organisations. Their appetite for risk should form part of their annual strategy, including any use of financial instruments for the prudent management of those risks, and should ensure that priority is given to security and liquidity when investing funds.
- They should acknowledge that the pursuit of value for money in treasury management, and the use of suitable performance measures are valid and important tools for responsible organisations to employ in support of their business and service objectives; and that within the context of effective risk management, their treasury management policies and practices should reflect this.

In setting the Treasury Management Strategy, the Council must have regard for the following factors:

- The current treasury position and debt portfolio position
- The prospects for interest rates

- The approved Capital Programme
- Limits on treasury management activities and prudential indicators

The Council has borrowed and invested substantial sums of money and is therefore exposed to financial risks including the loss of invested funds and the revenue effect of changing interest rates. The successful identification, monitoring and control of risk are therefore central to the Council's treasury management strategy.

According to the Prudential Code- the professional code of practice to support local authorities in taking capital investment decisions- the Council's prime policy objective of its investment activities is the security and liquidity of funds. Therefore the Council should avoid exposing public funds to unnecessary or un-quantified risk. The Council should consider the return on their investments; however, this should not be at the expense of security and liquidity. It is therefore important that the Council adopt an appropriate approach to risk management with regard to its investment activities. The Council employs a Treasury Management advisor, Arlingclose, to assist in the management of risk.

3 External Context

Economic backdrop: The significant economic event was the increase in the Bank Rate in November by 0.25% to 0.50%, making it the first increase by the Bank of England's MPC to rates since July 2007. The vote to increase Bank Rate was 7-2, reflecting the MPC's growing concern that rising inflation had finally outweighed the risks to growth and largely to meet expectations the Bank itself created. The Bank has reiterated that it expects any future increases in Bank Rate to be at a gradual pace and limited in extent.

Commodity prices rose over the period with oil increasing to around \$67 a barrel from a low of \$42 in June. UK Consumer Price Inflation (CPI) index continued to rise with the data print for November showing CPI at 3.1%, its highest since March 2012 as the fall in the value of sterling following the June 2016 referendum result continued to feed through into higher import prices. The new inflation measure CPIH, which includes owner occupiers' housing costs, was at 2.8%.

The number of unemployed in the economy continued to decrease, although the unemployment rate remained at 4.3%. Consumers' wages continued to shrink, in real terms, given average earnings growth remained subdued at 2.5%, a good deal below the rate of inflation. Economic activity expanded at a much slower pace as evidenced by Q2 and Q3 GDP growth of 0.3% and 0.4% respectively. With the dominant services sector accounting for 79% of GDP, the strength of consumer spending remains vital to growth, but with household savings remaining relatively low and real wage growth negative, there are concerns that these will be a constraint on future economic activity.

In contrast, near-term global growth prospects improved. The US economy grew steadily and inflation increased to 2.2%. As was expected, the Federal Reserve increased its target range of official interest rates in December for the third time in 2017 by 25 basis points to between 1.25% and 1.50%. The Fed is expected to deliver three more increases in 2018 and a further two in 2019. The central bank's growth forecasts were revised up based on the newly-passed personal and corporate tax rate cuts proposed by Donald Trump.

In the face of a struggling economy and Brexit-related uncertainty, Arlingclose expects the Bank of England to take a very measured approach to any monetary policy tightening. Any increases will be gradual and limited as the interest rate backdrop will have to provide substantial support to the UK economy through the Brexit transition.

Financial markets: Gilt yields were broadly stable over the quarter as much of the uncertainty which plagued the first half of the year dissipated. The yield on the 5-year gilts fell slightly to 0.72% at the end of the quarter, down from 0.80% in September. The 10-year gilts similarly fell from 1.38% to 1.19% at the end of the quarter and the 20-year gilts from 1.94% to 1.73%.

The FTSE 100 continued to climb, reaching yet another record high of 7688 at the end of calendar year. Money markets rates, unsurprisingly, have increased over the quarter: 1-month, 3-month and 12-month LIBID rates have averaged 0.43%, 0.47% and 0.76% over the period October-December.

Credit background: UK bank credit default swaps have remained broadly stable throughout the quarter. Bank share prices have not moved in any pattern.

Much of the activity by credit rating agencies during the quarter has related to the upcoming UK bank ringfencing which will take effect in 2018. Ringfencing requires the larger UK banks to separate their core retail banking activity from the rest of their business, resulting in two separate banks. In general, the agencies expect to give the ringfenced "retail" bank a higher credit rating than the non-ringfenced "investment" bank. In practice, this will only affect Barclays, HSBC, Lloyds and RBS as other UK banks and building societies either only conduct retail banking activities or have less than £25 billion of deposits covered by the Financial Services Compensation Scheme.

Barclays Bank plc was upgraded to A from A- by Standard & Poor's (S&P), after the bank announced its plans for its ringfenced bank, Barclays Bank UK plc, and the non-ringfenced bank, Barclays Bank plc. S&P also assigned preliminary ratings of 'A/A-1' to Barclays Bank UK plc.

In November S&P revised upwards the outlook of various UK banks and building societies to positive or stable and simultaneously affirmed their long and short-term ratings. These reflect the agency's view that the institutions now show increased resilience, have made substantial progress in meeting regulatory capital requirements and are now better positioned to deal with uncertainties and potential turbulence in the run-up to the UK's exit from the EU in March 2019.

Regulatory Updates

MiFID II: As a result of the second Markets in Financial Instruments Directive (MiFID II), from 3rd January 2018 local authorities will be treated as retail clients but can "opt up" to professional client status, providing that they meet certain criteria which includes having an investment balance of at least £10 million and the person(s) authorised to make investment decisions on behalf of the authority have at least a year's relevant professional experience. In

addition, the regulated financial services firms to whom this directive applies must assess that that person(s) have the expertise, experience and knowledge to make investment decisions and understand the risks involved.

The Authority has met the conditions to opt up to professional status and has done so in order to maintain its erstwhile MiFID II status prior to January 2018. The Authority will continue to have access to products including money market funds, pooled funds, treasury bills, bonds, shares and to financial advice.

CIPFA Codes: CIPFA published revised editions of the Treasury Management and Prudential Codes in December 2017. The Authority is currently considering the changes from the 2011 Code for incorporation into future Treasury Management Strategies and monitoring reports.

The 2017 Prudential Code introduces the requirement for a Capital Strategy which sets out the long-term context of capital expenditure and investment decisions and their associated risks and rewards along with an overview of how risk is managed for future financial sustainability. Where this strategy is produced, it must be approved by full Council, and the determination of the Treasury Management Strategy can then be delegated to a committee.

In the 2017 Treasury Management Code the definition of 'investments' has been widened to include financial assets as well as non-financial assets held primarily for financial returns such as investment property. These, along with other investments made for non-treasury management purposes such as loans supporting service outcomes and investments in subsidiaries, must be discussed in the Capital Strategy or Investment Strategy.

DCLG Consultations on Investment Guidance and Minimum Revenue Provision (MRP):

In November the DCLG consulted on proposed changes to its Guidance on Local Government Investments and Statutory Guidance on Minimum Revenue Provision (MRP) with a deadline for responses of 22nd December.

Proposed changes to the Investment Guidance include a wider definition of investments to include non-financial assets held primarily for generating income return and a new category called "loans" (e.g temporary transfer of cash to a third party, joint venture, subsidiary or associate). The draft Guidance introduces the concept of proportionality, proposes additional disclosure for borrowing solely to invest and also specifies additional indicators. Investment strategies should detail the extent to which core expenditure is reliant on investment income and a contingency plan should yields on investments fall.

There is a proposed change to the basis of prudent MRP to "cover the gap between the Capital Financing Requirement (CFR) and grant income/capital receipts"; it cannot be a negative charge and can only be zero if the CFR is nil or negative. Guidance on asset lives has been updated, applying to any calculation using asset lives. Any change in MRP policy cannot create an overpayment; the new policy must be applied to the outstanding CFR going forward only.

4 Local Current Position

As at 31 December 2017, the Council held £289.841m (£125.841m being HRA self-financing) borrowing and £40.054m investments. Forecast changes in these sums are shown in the balance sheet analysis in table 1 below.

Table 1: Balance Sheet Forecast

Slough Borough Council					
Balance Sheet Summary and Projections					
31st March	2017	2018	2019	2020	2021
	Actual £m	Estimate £m	Forecast £m	Forecast £m	Forecast £m
General Fund Capital Financing Requirement	190	280	346	389	426
HRA Capital Financing Requirement	158	158	158	158	158
Total Capital Financing Requirement	348	438	504	547	584
Less: Other long-term liabilities *	(45)	(44)	(43)	(40)	(38)
Loans Capital Financing Requirement	303	394	461	507	546
Less: External borrowing **	(237)	(322)	(383)	(429)	(468)
Internal (over) borrowing	66	72	78	78	78
Less: Usable reserves	(127)	(122)	(117)	(112)	(112)
Net Borrowing Requirement/(Investments)	(61)	(50)	(39)	(34)	(34)

* finance leases and PFI liabilities that form part of the Council's debt

** shows only loans to which the Council is committed and excludes optional refinancing

The underlying need to borrow for capital purposes is measured by the Capital Financing Requirement (CFR), while usable reserves are the underlying resources available for investment. CIPFA's Prudential Code for Capital Finance in Local Authorities recommends that the Authority's total debt should be lower than its highest forecast CFR over the next three years. Table 1 shows that the Authority expects to comply with this recommendation during 2018/19.

The Council has an increasing CFR due to the capital programme, but minimal investments and will therefore be required to borrow up to £384m over the forecast period.

5 Borrowing Strategy

The Council currently holds £290 million of loans, an increase of £53 million on the previous year, as part of its strategy for funding previous years' capital programmes. The balance sheet forecast in table 1 shows that the Council expects to borrow an additional £32m in 2017/18

Objectives: The Council's chief objective when borrowing money is 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.

Strategy: Given the significant cuts to public expenditure and in particular to local government funding, the Council's borrowing strategy continues to address the key issue of affordability without compromising the longer-term stability of the debt portfolio. With short-term interest rates currently much lower than long-term rates, it is likely to be more cost effective in the short-term to either use internal resources, or to borrow short-term loans instead.

By doing so, the Council is able to reduce net borrowing costs (despite foregone investment income) and reduce overall treasury risk. The benefits of internal borrowing will be monitored regularly against the potential for incurring additional costs by deferring borrowing into future years when long-term borrowing rates are forecast to rise modestly. Arlingclose will assist the Council with this 'cost of carry' and breakeven analysis. Its output may determine whether the Council borrows additional sums at long-term fixed rates in 2018/19 with a view to keeping future interest costs low, even if this causes additional cost in the short-term.

Alternatively, the Council may arrange forward starting loans during 2018/19, where the interest rate is fixed in advance, but the cash is received in later years. This would enable certainty of cost to be achieved without suffering a cost of carry in the intervening period.

In addition, the Council may borrow further short-term loans to cover unplanned cash flow shortages.

Sources: The approved sources of long-term and short-term borrowing are:

- Public Works Loan Board (PWLB) and any successor body
- any institution approved for investments (see below)
- any other bank or building society authorised to operate in the UK
- UK public and private sector pension funds (except [your local] Pension Fund)
- capital market bond investors
- UK Municipal Bonds Agency plc and other special purpose companies created to enable local Council bond issues

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

- operating and finance leases
- hire purchase
- Private Finance Initiative
- sale and leaseback

The Council has previously raised the majority of its long-term borrowing from the PWLB but it continues to investigate other sources of finance, such as local authority loans and bank loans that may be available at more favourable rates.

Municipal Bond Agency: The UK Municipal Bonds Agency was established in 2014 by the Local Government Association as an alternative to the PWLB. It plans to issue bonds on the capital markets and lend the proceeds to local authorities. This will be a more complicated source of finance than the PWLB for three reasons: borrowing authorities are required to provide lenders with a joint and several guarantee over the very small risk that other local authority borrowers default on their loans; there will be a lead time between committing to borrow and knowing the precise interest rate payable; this will always be lower than the PWLB certainty rate. Any decision to borrow from the Agency will therefore be the subject of a separate report to Cabinet and the Capital Strategy Board.

LOBOs: The Council holds £9m of LOBO (Lender's Option Borrower's Option) loans where the lender has the option to propose an increase in the interest rate as set dates, following which the Council has the option to either accept the new rate or to repay the loan at no additional cost. None of these LOBOS have options during 2018/19, and although the Council understands that lenders are unlikely to exercise their options in the current low interest rate environment, there remains an element of refinancing risk. The Council will take the option to repay LOBO loans at no cost if it has the opportunity to do so.

Short-term and Variable Rate loans: These loans leave the Council exposed to the risk of short-term interest rate rises and are therefore subject to the limit on the net exposure to variable interest rates in the treasury management indicators below.

Debt Rescheduling: The PWLB allows authorities to repay loans before maturity and either pay a premium or receive a discount according to a set formula based on current interest rates. Other lenders may also be prepared to negotiate premature redemption terms. The Council may take advantage of this and replace some loans with new loans, or repay loans without replacement, where this is expected to lead to an overall cost saving or a reduction in risk.

Table 2: Current Borrowing Position

PWLB/Market/LA	Type	Loan	Start Date	Maturity	Principal £	Type
PWLB	Fixed	487800	02/08/2004	25/03/2028	1,000,000	Pooled
PWLB	Fixed	488859	02/08/2004	25/03/2029	500,000	Pooled
PWLB	Fixed	489227	24/10/2004	15/10/2031	5,000,000	Pooled
PWLB	Fixed	490923	22/12/2005	01/05/2036	3,000,000	Pooled
PWLB	Fixed	490924	22/12/2005	01/08/2036	5,000,000	Pooled
PWLB	Fixed	494837	01/10/2008	01/08/2038	5,000,000	Pooled
PWLB	Fixed	497999	30/09/2010	29/09/2021	4,000,000	Pooled
PWLB	Fixed	498000	30/09/2010	29/09/2024	4,000,000	Pooled
PWLB	Fixed	498001	30/09/2010	30/09/2027	4,000,000	Pooled
PWLB	Fixed	500578	28/03/2012	28/03/2028	20,000,000	HRA Self Financing
PWLB	Fixed	500579	28/03/2012	28/03/2037	20,000,000	HRA Self Financing
PWLB	Fixed	500580	28/03/2012	28/03/2042	20,000,000	HRA Self Financing
PWLB	Fixed	500581	28/03/2012	28/03/2041	15,841,000	HRA Self Financing
PWLB	Fixed	500582	28/03/2012	28/03/2032	20,000,000	HRA Self Financing
PWLB	Fixed	500583	28/03/2012	28/03/2022	10,000,000	HRA Self Financing
PWLB	Fixed	500584	28/03/2012	28/03/2039	20,000,000	HRA Self Financing
Market	L/T Fixed	64	12/07/2004	10/07/2054	4,000,000	Pooled
Market	L-T LOBO	65	07/04/2006	07/04/2066	5,000,000	Pooled
Market	L-T LOBO	66	28/04/2006	28/04/2066	4,000,000	Pooled
LA	ST Variable	2485	10/02/2017	09/02/2018	2,500,000	General Fund
LA	ST Variable	2486	10/02/2017	09/02/2018	2,500,000	General Fund
LA	ST Variable	2487	10/02/2017	09/02/2018	10,000,000	General Fund
LA	ST Variable	2488	16/02/2017	15/02/2018	3,000,000	General Fund
LA	ST Variable	2490	20/02/2017	19/02/2018	5,500,000	General Fund
LA	ST Variable	2491	20/02/2017	19/02/2018	2,000,000	General Fund

PWLB/Market/LA	Type	Loan	Start Date	Maturity	Principal	Type
LA	ST Variable	2497	31/03/2017	04/01/2018	5,000,000	General Fund
LA	ST Variable	2498	02/05/2017	01/05/2018	10,000,000	General Fund
LA	ST Variable	2501	27/06/2017	26/06/2018	5,000,000	General Fund
LA	ST Variable	2502	30/06/2017	29/06/2018	2,000,000	General Fund
LA	ST Variable	2503	07/07/2017	02/07/2018	5,000,000	General Fund
LA	ST Variable	2504	28/11/2017	09/04/2018	3,000,000	General Fund
LA	ST Variable	2505	28/07/2017	29/01/2018	2,500,000	General Fund
LA	ST Variable	2506	28/07/2017	29/01/2018	2,500,000	General Fund
LA	ST Variable	2508	31/07/2017	31/01/2018	6,000,000	General Fund
LA	ST Variable	2509	31/08/2017	28/02/2018	5,000,000	General Fund
LA	ST Variable	2510	28/09/2017	19/02/2018	5,000,000	General Fund
LA	ST Variable	2511	28/09/2017	28/02/2018	5,000,000	General Fund
LA	ST Variable	2512	19/10/2017	19/03/2018	6,000,000	General Fund
LA	ST Variable	2513	24/10/2017	24/04/2018	5,000,000	General Fund
LA	ST Variable	2514	21/11/2017	21/02/2018	5,000,000	General Fund
LA	ST Variable	2515	23/11/2017	23/05/2018	5,000,000	General Fund
LA	ST Variable	2517	21/12/2017	21/06/2018	4,000,000	General Fund
LA	ST Variable	2518	18/12/2017	22/06/2018	2,500,000	General Fund
LA	ST Variable	2519	18/12/2017	18/06/2018	2,000,000	General Fund
LA	ST Variable	2520	18/12/2017	18/06/2018	2,500,000	General Fund
LA	ST Variable	2522	18/12/2017	18/06/2018	2,500,000	General Fund
LA	ST Variable	2523	20/12/2017	20/06/2018	3,500,000	General Fund
					289,841,000	

6 Housing Revenue Account Self-Financing

Central Government completed its reform of the Housing Revenue Account Subsidy system at the end of 2011/12. Local authorities are required to recharge interest expenditure and income attributable to the HRA in accordance with Determinations issued by the Department for Communities and Local Government. The Determinations do not set out a methodology for calculating the interest rate to use in each instance. The Council is therefore required to adopt a policy that will set out how interest charges attributable to the HRA will be determined. The CIPFA Code recommends that authorities present this policy in their TMSS.

On 1st April 2012, the Council notionally split each of its existing long-term loans into General Fund and HRA pools. In the future, new long-term loans borrowed will be assigned in their entirety to one pool or the other. Interest payable and other costs/income arising from long-term loans (e.g. premiums and discounts on early redemption) will be charged/ credited to the respective revenue account.

As part of the reform of the HRA Housing Revenue Account Subsidy system at the end of 2011/12, the HRA needed to make a payment of £136m to the Government. £126m of this was financed by PWLB loans listed above. £10m was in respect of an internal loan from the General Fund. The General Fund currently charges 3.27% interest on this amount or £327,000 per annum.

7 Investment Strategy

The Council holds significant invested funds, representing income received in advance of expenditure plus balances and reserves held. In the past 12 months, the Council's investment balance has ranged between £32m and £76m. Levels are expected to decrease during the forthcoming year in order to finance an expanding capital programme.

Objectives: Both the CIPFA Code and the CLG Guidance require the Council to invest its funds prudently, and to have regard to the security and liquidity of its investments before seeking the highest rate of return, or yield. The Council's objective when investing money is to strike an appropriate balance between risk and return, minimising the risk of incurring losses from defaults and the risk receiving unsuitably low investment income.

Where balances are expected to be invested for more than one year, the Council will aim to achieve a total return that is equal or higher than the prevailing rate of inflation, in order to maintain the spending power of the sum invested.

Negative Interest Rates: If the UK enters into a recession in 2018/19, 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. This situation already exists in many other European countries. 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.

Strategy: Given the increasing risk and falling returns from short-term unsecured bank investments, the Council aims to further diversify into more secure and/or higher yielding asset classes during 2018/19 where opportunities arise. This is especially the case for the estimated £30m that is available for longer-term investment. The Council has reduced the amount it invests in short-term unsecured bank deposits, certificates of deposit and money market funds to around 35% of its total investments. Most of these investments are for the management of the Council's short term cash flow, and are invested in either instant access call accounts or notice accounts where the exposure is for a maximum of 95 days.

Approved Counterparties: The Council may invest its surplus funds with any of the counterparty types in table 3 below, subject to the cash limits (per counterparty) and the time limits shown.

Table 3: Approved Investment Counterparties and Limits

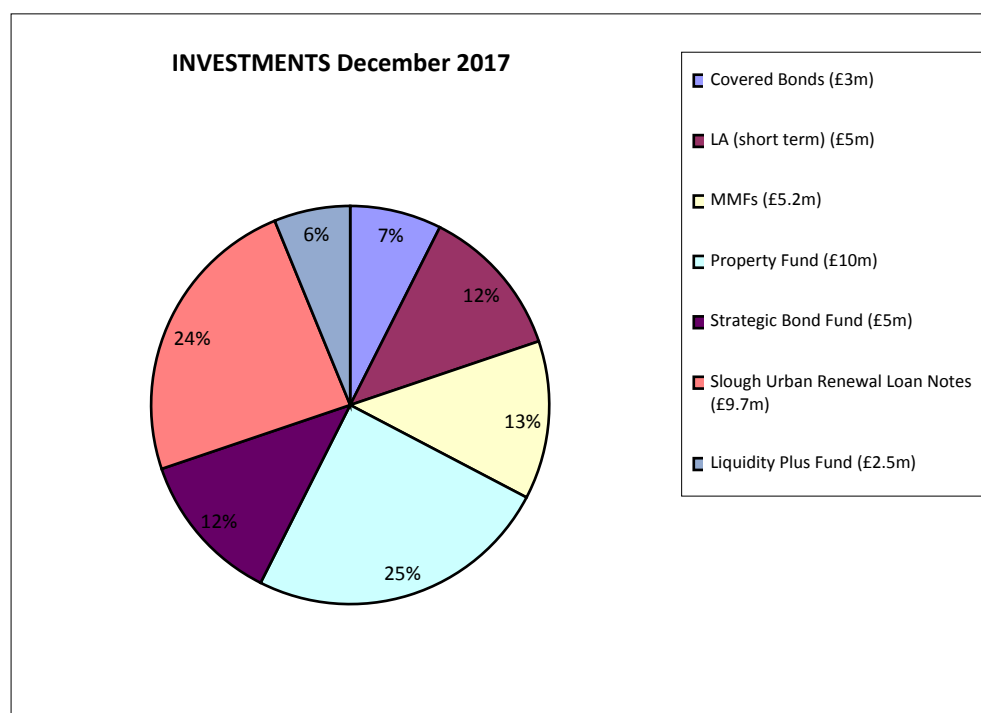
Credit Rating	Banks Unsecured	Banks Secured	Government	Corporates	Registered Providers
UK Govt	n/a	n/a	£ Unlimited 50 years	n/a	n/a
AAA	£15m 5 years	£15m 20 years	£15m 50 years	£5m 20 years	£5m 20 years
AA+	£15m 5 years	£15m 10 years	£15m 25 years	£5m 10 years	£5m 10 years
AA	£15m 4 years	£15m 5 years	£15m 15 years	£5m 5 years	£5m 10 years
AA-	£15m 3 years	£15m 4 years	£15m 10 years	£5m 4 years	£5m 10 years
A+	£15m 2 years	£15m 3 years	£15m 5 years	£5m 3 years	£5m 5 years
A	£15m 13 months	£15m 2 years	£15m 5 years	£5m 2 years	£5m 5 years
A-	£15m 6 months	£15m 13 months	£15m 5 years	£5m 13 months	£5m 5 years
None	£3m 12 months	n/a	£5m 25 years	n/a	£5m 5 years
Pooled funds	£10m per fund				

There is no intention to restrict investments to bank deposits, and investments may be made with any public or private sector organisations that meet the above credit rating criteria. This reflects a lower likelihood that the UK and other governments will support failing banks as the bail-in provisions in the *Banking Reform Act 2014* and the *EU Bank Recovery and Resolution Directive* are implemented.

In addition, the Council may invest with organisations and pooled funds without credit ratings, following an external credit assessment and advice from the Council's treasury management adviser.

The current level of investments and the type of institution invested in is summarised in Table 4 below:

Table 4: Current Investments



£5.2m of the above is in instant access accounts (i.e. Call Accounts and Money Market Funds).

8 **Investment Opportunities**

Credit Rating: Investment limits are set by reference to the lowest published long-term credit rating from Fitch, Moody's or Standard & Poor's. Where available, the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used. However, investment decisions are 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.

Banks Secured: Covered bonds, reverse repurchase agreements and other collateralised arrangements with banks and building societies. These investments are secured on the bank's assets, which limits the potential losses in the unlikely event of insolvency, and means that they are exempt from bail-in. Where there is no investment specific credit rating, but the collateral upon which the investment is secured has a credit rating, the 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 an insignificant risk of insolvency. Investments with the UK Central Government may be made in unlimited amounts for up to 50 years.

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 as part of a diversified pool in order to spread the risk widely.

Registered Providers: Loans and bonds issued by, guaranteed by or secured on the assets of Registered Providers of Social Housing, formerly known as Housing Associations. These bodies are tightly regulated by the Homes and Communities Agency and, as providers of public services, they retain the likelihood of receiving government support if needed.

Pooled Funds: Shares in diversified investment vehicles consisting of the 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 or no 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.

Slough Urban Renewal (SUR): The Council has entered into a partnership with Morgan Sindall, a Private Sector developer, for the regeneration of Slough. Under this partnership, the Council land assets are transferred into the SUR vehicle. The Council then receives a loan note from the SUR for the value of the land transferred. This loan note is then repaid by the SUR over time and the Council will receive interest on the loan note of 7%.

9 Risk Management

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

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

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

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. 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.

Specified Investments: The CLG Guidance defines specified investments as those:

- 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 Council, parish council or community council, or
 - a body or investment scheme of "high credit quality".

The Council defines "high credit quality" organisations and securities as those having a credit rating of [A-] or higher that are domiciled in the UK or a foreign country with a sovereign rating of [AA+] or higher. For money market funds and other pooled funds "high credit quality" is defined as those having a credit rating of [A-] or higher.

Non-specified Investments: Any investment not meeting the definition of a specified investment is classed as non-specified. The Council does not intend to make any investments denominated in foreign currencies, nor any that are defined as capital expenditure by legislation, such as company shares. 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, and investments with bodies and schemes not meeting the definition on high credit quality. Limits on non-specified investments are shown in table 3 below.

Table 5: Non-Specified Investment Limits:

	Cash limit
Total long-term investments	£40m
Total investments without credit ratings or rated below A-	£25m
Total investments with institutions domiciled in foreign countries rated below AA+	£10m
Total non-specified investments	£75m

Investment Limits

The Council's revenue reserves available to cover investment losses are forecast to be £76 million on 31st March 2018. In order that no more than 20% 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) will be **£15 million**. A group of banks under the same ownership will be treated as a single organisation for limit purposes. Limits will also be placed on fund managers, investments in brokers' nominee accounts, foreign countries and industry sectors as below:

Table 6: Investment Limits

	Cash limit
Any single organisation, except the UK Central Government	£15m each
UK Central Government	unlimited
Any group of organisations under the same ownership	£15m per group
Any group of pooled funds under the same management	£25m per manager
Negotiable instruments held in a broker's nominee account	£25m per broker
Foreign countries	£10m per country
Registered Providers	£5m in total
Unsecured investments with Building Societies	£10m in total
Loans to unrated corporates	£5m in total
Money Market Funds	£50m in total
Slough Urban Renewal Loan Notes	£5m above land value

11 **Non-Treasury Investments**

Although not classed as treasury management activities and therefore not covered by the CIPFA Code or the CLG Guidance, the Authority has purchased property for investment purposes and has also made loans and investments for service purposes- the Council has made equity loans totalling £4.22m to James Elliman Homes a wholly owned subsidiary of the council. The aims of James Elliman Homes include increasing housing supply whilst providing “affordable homes” and /or better quality homes for vulnerable client groups and key workers not currently entitled to council housing, or those facing too long a waiting time in temporary accommodation.

Such loans and investments will be subject to the Authority’s normal approval processes for revenue and capital expenditure and need not comply with this treasury management strategy. On 14 September 2015, Cabinet approved the introduction of the Strategic Acquisition Strategy, which provided a framework for the Council to operate commercially and undertake a new approach to asset investment through the acquisition of land and/or property generating income up to £25m (inclusive of acquisition costs). Following a subsequent report in November 2016, the budget for strategic asset purchases was increased to £50m. In approving the Strategy, the drivers were to acquire income generating assets to offset continued reductions in central government grant and for the Council to realise the regenerative benefits associated with purchasing sites to bring forward housing and commercial development.

How investments are decided upon

A strategic acquisition can be defined as the acquisition of land or properties that will allow the Council to expedite key outcomes contained within the 5 Year Plan. To be considered strategic, it is suggested that acquisition must make a significant contribution towards regeneration objectives and/or provide a commercial return on investment that will improve the financial resilience of the Council:

a) Property Investments

Under commercial investment objectives, a strategic acquisition would typically:

- Generate income through a satisfactory level of return, with a net initial yield range between 5% and 9%, and/or

- Improve investment value of commercial assets over time in addition to the level of returns through rental growth.

b) Regeneration

Under regeneration objectives, a strategic acquisition will typically:

- Deliver large scale development that will provide attractive, accessible places to live and work and do business; or
- Allow the redevelopment of smaller development sites in key locations that have stalled, or
- Enable the Council to acquire land required to deliver infrastructure projects, or
- Enable collaborative working with adjoining owners to maximise land value; or
- Improve the image of Slough to a status that fully recognises the strategic importance and benefits offered by the town as a sub-regional gateway to and from London.
- Generate additional capital and revenue income to support the financial projections set out in the Medium Term Financial Plan.

Whilst the acquisition of strategic regeneration sites will typically be dependent on land becoming available for sale, the Council will be proactive and will consider off market acquisitions and the use of Compulsory Purchase Orders as required.

How decisions are made

In order to balance the objectives of introducing a streamlined approach (to avoid losing acquisition opportunities through delays in process) with high levels of probity, a Strategic Acquisition Board ("SAB") was introduced.

The SAB meet on a monthly basis and is chaired by the Assistant Director Assets, Infrastructure & Regeneration. The standing members of the SAB include the:

- Leader of the Council
- Commissioner for Housing & Urban Renewals
- Strategic Director Regeneration, Housing & Resources
- Assistant Director Assets, Infrastructure and Regeneration
- Assistant Director Housing & Environmental Services
- Directorate Finance Manager Customer & Community Services, Regeneration & Housing
- Head of Asset Management

The SAB has a remit to:

- Consider acquisition recommendations put forward by the Head of Asset Management (or delegate).
- Review proposed land acquisition and/or property investment proposals, taking into account the extent to which the proposition fulfils the Council's policy objectives against a set of agreed criteria.
- Make strategic acquisition and investment decisions on behalf of the Council.
- Oversee and monitor the performance of approved acquisition and investments.
- Report acquisitions to the Capital Strategy Board and Cabinet.
- Dispose of assets acquired via the SAB.

The SAB has a responsibility to monitor the performance of the investment portfolio, ensuring that individual assets are performing thereby maximising rental returns and selling assets when they no longer perform.

When a strategic acquisition is identified by Asset Management an agreed Acquisition Protocol is followed.

Any controls in place

When acquiring investment assets, it is important to have a well balanced portfolio which can counteract significant market changes. As the portfolio expands, each asset acquired is considered in line with the existing portfolio e.g. if the majority of the portfolio were industrial then it would need to be balanced with further office and retail property, or if the portfolio income was very insecure then it could be balanced by investments with longer projected income.

Officers apply a defined list of property specific criteria when making recommendations to the SAB on investment acquisitions using agreed property based criteria.

All acquisition opportunities presented to the SAB are supported by a financial appraisal and business case. Before approving any acquisition, the SAB requires confirmation that the acquisition will not increase the Council's ongoing revenue costs, including the cost of borrowing and officer time.

The appraisal and business case assess how the strategic acquisition will be financed. They:

1. Consider if the investment achieves corporate objectives.
2. Confirm that for the acquisition of land the price is reasonable (allowing for a special purchase consideration) and supported by an independent valuation.
3. Confirm that for the acquisition of a standing investment the price is reasonable and supported by an independent valuation (reference will be made to previously identified added value opportunities).
4. Confirm there is a market requirement.
5. Where appropriate, there is secure rental income taking into account risks associated with the security of future payments, including (where appropriate) sensitivity analysis for void periods.
6. Identify whole life costs (where appropriate).
7. Identify the most appropriate funding source(s) and confirm availability.
8. Clarify that the Council's Finance Section has assessed the business case and confirmed a suitable return on investment.

The financial appraisals considered by the SAB identify all costs and assumed income to assist informed decision making on whether the acquisition is suitable. In the case of revenue generating assets, assets are assessed by comparing the anticipated net income against the rate of return the Council could otherwise expect to achieve on its capital.

In all instances, acquisitions must be supported by advice from the Section 151 Officer.

The Authority's existing non-treasury investments are listed in Appendix B.

12 Treasury Management Indicators

The Council measures and manages its exposures to treasury management risks using the following four new prudential indicators.

- Upper limits on variable rate exposure. This indicator identifies a maximum limit for variable interest rates based upon the debt provision net of investments.
- Upper limits on fixed rate exposure. Similar to the previous indicators, this covers a maximum limit on fixed interest rates
- Total principal funds invested for a period longer than 364 days. These limits are set to reduce the need for early sale of an investment and are based on the availability of investments after each year-end
- Maturity Structure of borrowing. These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing

Interest Rate Exposures: This indicator is set to control the Council's exposure to interest rate risk. The upper limits on fixed and variable rate interest rate exposures, expressed as the amount of principal borrowed will be:

LIMITS ON INTEREST RATE EXPOSURE			
	2017/18	2018/19	2019/20
Limit on Principal invested beyond year end	£45m	£45m	£45m
Upper limit on fixed interest rate exposure	£100m	£250m	£250m
Upper limit on variable interest rate exposure	£50m	£200m	£200m

Fixed rate investments and borrowings are those where the rate of interest is fixed for at least 12 months, measured from the start of the financial year or the transaction date if later. All other instruments are classed as variable rate. Following recent discussions at the Council's Treasury Management Group and based on the Council's Current Strategy to utilise lower rates for short-term borrowing where possible in order to reduce pressure on the Revenue budgets, the above limits have been revised for 2018-19 financial year onwards.

Mature Structure of Borrowing:

This indicator is set to control the Council's exposure to refinancing risk. The upper and lower limits on the maturity structure of fixed rate borrowing will be:

MATURITY STRUCTURE OF BORROWING				
	Existing Level (£m)	Existing Level (%)	Lower	Upper
Under 12 months	119	41.13%	0%	75%
12 months and within 24 months	0	0.00%	0%	50%
24 months and within 5 years	14	4.84%	0%	50%
5 years and within 10 years	29	10.02%	0%	75%
10 years and within 15 years	25.5	8.81%	10%	95%
15 years and within 20 years	28	9.68%	10%	95%
20 years and within 25 years	60.841	21.03%	10%	95%
Over 25 years	13	4.49%	10%	95%

13 Other Items

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

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

The Authority 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 Authority is exposed to. Additional risks presented, such as credit

exposure to derivative counterparties, will be taken into account when determining the overall level of risk. Embedded derivatives, including those present in pooled funds and forward starting transactions, will not be subject to this policy, although the risks they present will be managed in line with the overall treasury risk management strategy.

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

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

Investment training: The needs of the Authority's treasury management staff for training in investment management are assessed every three months as part of the staff appraisal process, and additionally when the responsibilities of individual members of staff change. Staff regularly attend training courses, seminars and conferences provided by Arlingclose and CIPFA.

Investment advisers: The Authority has appointed Arlingclose Limited as treasury management advisers and receives specific advice on investment, debt and capital finance issues.

Investment of money borrowed in advance of need: The Authority may, from time to time, borrow in advance of need, where this is expected to provide the best long-term value for money. Since amounts borrowed will be invested until spent, the Authority 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 Authority's overall management of its treasury risks.

The total amount borrowed will not exceed the authorised borrowing limit of £481 million. The maximum period between borrowing and expenditure is expected to be two years, although the Authority is not required to link particular loans with particular items of expenditure.

Financial Implications

The budget for investment income in 2018/19 is £2.258] million, based on an average investment portfolio of £50.714 million at an interest rate of 4.45%. The budget for debt interest paid in 2018/19 is £6.543 million, based on an average debt portfolio of £339.841 million at an average interest rate of 1.93%. If actual levels of investments and borrowing, and actual interest rates differ from those forecast, performance against budget will be correspondingly different.

Other Options Considered

The CLG Guidance and the CIPFA Code do not prescribe any particular Treasury Management Strategy for local authorities to adopt. The Chief Finance officer 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
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
Borrow additional sums at long-term fixed interest rates	Debt interest costs will rise; this is unlikely to be offset by higher investment income	Higher investment balance leading to a higher impact in the event of a default; however long-term interest costs may be more certain
Borrow short-term or variable loans instead of long-term fixed rates	Debt interest costs will initially be lower	Increases in debt interest costs will be broadly offset by rising investment income in the medium term, but long-term costs may be less certain
Reduce level of borrowing	Saving on debt interest is likely to exceed lost investment income	Reduced investment balance leading to a lower impact in the event of a default; however long-term interest costs may be less certain

Appendix A – Arlingclose Economic & Interest Rate Forecast November 2017

Underlying assumptions:

- In a 7-2 vote, the MPC increased Bank Rate in line with market expectations to 0.5%. Dovish accompanying rhetoric prompted investors to lower the expected future path for interest rates. The minutes re-emphasised that any prospective increases in Bank Rate would be expected to be at a gradual pace and to a limited extent.
- Further potential movement in Bank Rate is reliant on economic data and the likely outcome of the EU negotiations. Policymakers have downwardly assessed the supply capacity of the UK economy, suggesting inflationary growth is more likely. However, the MPC will be wary of raising rates much further amid low business and household confidence.
- The UK economy faces a challenging outlook as the minority government continues to negotiate the country's exit from the European Union. While recent economic data has improved, it has done so from a low base: UK Q3 2017 GDP growth was 0.4%, after a 0.3% expansion in Q2.
- Household consumption growth, the driver of recent UK GDP growth, has softened following a contraction in real wages, despite both saving rates and consumer credit volumes indicating that some households continue to spend in the absence of wage growth. Policymakers have expressed concern about the continued expansion of consumer credit; any action taken will further dampen household spending.
- Some data has held up better than expected, with unemployment continuing to decline and house prices remaining relatively resilient. However, both of these factors can also be seen in a negative light, displaying the structural lack of investment in the UK economy post financial crisis. Weaker long term growth may prompt deterioration in the UK's fiscal position.
- The depreciation in sterling may assist the economy to rebalance away from spending. Export volumes will increase, helped by a stronger Eurozone economic expansion.
- Near-term global growth prospects have continued to improve and broaden, and expectations of inflation are subdued. Central banks are moving to reduce the level of monetary stimulus.
- Geo-political risks remains elevated and helps to anchor safe-haven flows into the UK government bond (gilt) market.

Forecast:

- The MPC has increased Bank Rate, largely to meet expectations they themselves created. Future expectations for higher short term interest rates are subdued. On-going decisions remain data dependant and negotiations on exiting the EU cast a shadow over monetary policy decisions.
- Our central case for Bank Rate is 0.5% over the medium term. The risks to the forecast are broadly balanced on both sides.

Appendix B – Non-Treasury Investments

Strategic Acquisitions

Property	Capital Expenditure (£)	% Return on Investment
Leasehold interest of the 5th Floor, Hatfield Car Park		
Purchase of Cornwall House		
Land South Side Stoke Road (Stoke Wharf)		
Leaseplan 165 Bath Road		
Land at Norway Drive		
Halfords 380 Bath Road		
5 Hillersdon		
174-178 High Street (WH Smith)		
202-206 High Street (BHS)		
Waitrose Gosport - Stoke Road		
Wickes West Street Wolverhampton		
	47,426,566.36	5.05%

The above table shows the amount of capital expenditure made in purchasing assets for investment purposes. The assets will produce a rental income from tenants which can be used to support the council's Revenue Budget.

James Elliman Homes

Date of Loan	Principal	Equity 40% of Principal	Loan 60% of Principal	Annual Interest on Loan @ 5%
17/07/2017	2,223,610.00	889,444.00	1,334,166.00	66,708.30
19/07/2017	2,000,000.00	800,000.00	1,200,000.00	60,000.00
12/01/2018	2,500,000.00	1,000,000.00	1,500,000.00	75,000.00
	6,723,610	2,689,444	4,034,166	201,708.30

James Elliman Homes is a wholly owned subsidiary of Slough Borough Council set up to acquire properties in the Slough area for rental to the following principal customers- those in need of temporary accommodation, those considered to be key workers and for market rental. Thus far the council has made loans to James Elliman Homes totalling £6,723,610. For this sum the council receives interest, payable at 5% on 60% of the principle sum loaned. For the remaining 40% the council receives equity shares.