



**Treasury Management Strategy Statement,
Minimum Revenue Provision Policy Statement and Annual
Investment Strategy**

Updated – February 2018

1	INTRODUCTION	3
1.1	Background	3
1.2	Reporting Requirements	3
1.3	Treasury Management Strategy	4
1.4	Training	4
1.5	Treasury management consultants	4
2	THE CAPITAL PRUDENTIAL INDICATORS 2018/19 – 2020/21	5
2.1	Capital expenditure	5
2.2	The Council’s borrowing need (the Capital Financing Requirement)	5
2.3	Core funds and expected investment balances	6
3	BORROWING	8
3.1	Current portfolio position	8
3.2	Treasury Indicators: limits to borrowing activity	8
3.3	Prospects for interest rates	9
3.4	Borrowing strategy	12
3.5	Policy on borrowing in advance of need	12
3.6	Debt rescheduling	12
3.7	Municipal Bond Agency	13
4	ANNUAL INVESTMENT STRATEGY	14
4.1	Investment policy	14
4.2	Creditworthiness policy	14
4.3	Other Considerations	15
4.4	Investment strategy	16
4.5	End of year investment report	17
4.6	External fund managers (if applicable)	17
5	APPENDICES	
5.1	Prudential and treasury indicators and MRP statement	19
5.2	Interest Rate Forecasts 2018 - 2021	21
5.3	Economic Background	22
5.4	Treasury Management Practice (TMP1) – Credit and Counterparty Risk Management	27
5.5	Approved countries for investments	29
5.6	Treasury management scheme of delegation	30
5.7	The treasury management role of the section 151 officer	31
5.8	Glossary	32

Treasury Management Strategy Statement 2018/19

1 INTRODUCTION

1.1 Background

The Council is required to operate a balanced budget, which broadly means that cash raised during the year will meet cash expenditure. Part of the treasury management operation is to ensure that this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low risk counterparties or instruments commensurate with the Council's low risk appetite, providing adequate liquidity initially before considering investment return.

The second main function of the treasury management service is the funding of the Council's capital plans. These capital plans provide a guide to the borrowing need of the Council, essentially the longer term cash flow planning to ensure that the Council can meet its capital spending obligations. This management of longer term cash may involve arranging long or short term loans, or using longer term cash flow surpluses. On occasion any debt previously drawn may be restructured to meet Council risk or cost objectives.

CIPFA defines treasury management as:

"The management of the local authority's borrowings, 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."

1.2 Reporting requirements

The Council is required to receive and approve, as a minimum, three main reports each year, which incorporate a variety of policies, estimates and actuals.

Prudential and Treasury Indicators and Treasury Strategy (This report) - The first, and most important report covers:

- the capital plans (including prudential indicators);
- a Minimum Revenue Provision Policy or MRP (how residual capital expenditure is charged to revenue over time);
- the Treasury Management Strategy (how the investments and borrowings are to be organised) including treasury indicators; and
- an investment strategy (the parameters on how investments are to be managed).

This report is required to be adequately reviewed and scrutinised by the Cabinet before being recommended to the Council.

A Mid Year Treasury Management Report – This will update members with the progress of the capital position, amending prudential indicators as necessary, and whether the treasury strategy is meeting the strategy or whether any policies require revision. This is included within each of the Council's regular financial monitoring reports presented to the Cabinet.

An Annual Treasury Report – This provides details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy. This is included within the Council's end of year financial monitoring report presented to the Cabinet.

Capital Strategy

In December 2017, CIPFA issued revised Prudential and Treasury Management Codes. As from 2019-20, all local authorities will be required to prepare an additional report, a Capital Strategy report, which is intended to provide the following: -

Responsible Section/Team	Financial Services	Page	3
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

- a high-level overview of how capital expenditure, capital financing and treasury management activity contribute to the provision of services
- an overview of how the associated risk is managed
- the implications for future financial sustainability

The aim of this report is to ensure that all elected members on the full council fully understand the overall strategy, governance procedures and risk appetite entailed by this Strategy.

The Capital Strategy will include capital expenditure, investments and liabilities and treasury management in sufficient detail to allow all members to understand how stewardship, value for money, prudence, sustainability and affordability will be secured.

1.3 Treasury Management Strategy for 2018/19

The strategy for 2018/19 covers two main areas:

Capital Issues

- the capital plans and the prudential indicators;
- the Minimum Revenue Provision (MRP) strategy.

Treasury management Issues

- the current treasury position;
- treasury indicators which will limit the treasury risk and activities of the Council;
- prospects for interest rates;
- the borrowing strategy;
- policy on borrowing in advance of need;
- debt rescheduling;
- the investment strategy;
- creditworthiness policy; and
- policy on use of external service providers.

These elements cover the requirements of the Local Government Act 2003, the CIPFA Prudential Code, the CLG MRP Guidance, the CIPFA Treasury Management Code and the CLG Investment Guidance.

1.4 Training

The CIPFA Code requires the responsible officer to ensure that members with responsibility for treasury management receive adequate training in treasury management. This especially applies to members responsible for scrutiny. Financial training for members is undertaken each year in June.

The training needs of treasury management officers are reviewed annually.

1.5 Treasury management consultants

The Council uses Link Asset Services, Treasury solutions as its external treasury management advisors.

The Council recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not placed upon our external service providers.

It also recognises that there is value in employing external providers of treasury management services in order to acquire access to specialist skills and resources. The Council will ensure that the terms of their appointment and the methods by which their value will be assessed are properly agreed and documented, and subjected to regular review.

Responsible Section/Team	Financial Services	Page	4
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

2 THE CAPITAL PRUDENTIAL INDICATORS 2018/19 – 2020/21

The Council's capital expenditure plans are the key driver of treasury management activity. The capital expenditure plans are reflected in prudential indicators, which are designed to assist members' overview and confirm capital expenditure plans.

2.1 Capital Expenditure

This prudential indicator is a summary of the Council's capital expenditure plans, both those agreed previously, and those forming part of this budget cycle.

Capital Expenditure	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Operations & Communities	186	1,033	723	498	30
Customer Services & IT	84	6	-	-	-
Regeneration (<i>incl Spinning Point & THI</i>)	412	1,951	4,735	-	-
Corporate Services and Buildings	1,295	501	100	100	70
Housing	560	1,380	620	560	560
Total	2,537	4,871	6,178	1,158	660

Other long term liabilities

The Council has only one other long-term liability in the form of a 25-year PWLB loan, for which the annual repayment of principal is £184k.

The table below summarises the above capital expenditure plans and the available capital or revenue resources. Any shortfall of resources results in a funding need (borrowing). The main increases in net financing requirement during 2018/19 are the Council's contribution to Spinning Point Phase 1 project and the purchase of new operational vehicles, all of which will be funded over the economic life of the assets and met from additional operating income and current revenue budgets respectively.

Capital Resources	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Financed by:					
Capital receipts	214	810	204	139	110
Capital grants	847	3,325	4,335	500	500
Earmarked reserves	139	345	-	-	-
Revenue	99	145	100	75	50
Therefore Net financing need for year	1,238	246	1,539	444	-

2.2 The Council's Borrowing Need (the Capital Financing Requirement)

The second prudential indicator is the Council's Capital Financing Requirement (CFR). The CFR is simply the total historic 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. Any capital expenditure above, which has not immediately been paid for, will increase the CFR.

The CFR does not increase indefinitely, as the minimum revenue provision (MRP) is a statutory annual revenue charge which broadly reduces the indebtedness in line with each assets life, and so charges the economic consumption of capital assets to the revenue account as they are used.

Responsible Section/Team	Financial Services	Page	5
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

The CFR includes any other long term liabilities (e.g. PFI schemes, finance leases) brought onto the balance sheet. Whilst this increases the CFR, and therefore the Council's borrowing requirement, these types of scheme include a borrowing facility and so the Council is not required to separately borrow for these schemes. The Council currently has no such schemes within the CFR.

The Council is asked to approve the CFR projections below:

Capital Financing Requirement (CFR)	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Opening CFR	8,694	9,379	8,816	9,428	8,984
Movement in CFR	685	(563)	612	(444)	(830)
Closing CFR	9,379	8,816	9,428	8,984	8,154
Movement in CFR is represented by					
Net financing need for the year (above)	1,238	246	1,539	444	-
Less MRP and other financing movements	(553)	(809)	(927)	(888)	(830)
Movement in CFR	685	(563)	612	(444)	(830)

2.3 Core funds and expected investment balances

The application of resources (capital receipts, reserves etc.) to either finance capital expenditure or other budget decisions to support the revenue budget will have an ongoing impact on investments and borrowing unless resources are supplemented each year from new sources (asset sales etc.).

Detailed below are expected opening cash balances and the anticipated cash flow impacts of the MTFS and the Capital Programme.

Cash Flow over the MTFS	2018/19 £000	2019/20 £000	2020/21 £000	2021/22 £000
Cash Balances at 1st April b/fwd	5,639	3,175	3,699	326
Non- Cash Budget items:				
Minimum Revenue Provision	927	888	830	830
Annual Pensions charge	1,500	1,500	1,500	1,500
3-yr Pre-payment of Pensions	-	-	(4,500)	-
Revenue Contribution to Capital Outlay	100	100	100	100
Application of Reserves				
Transitional Reserve to balance MTFS	(803)	(1,231)	(571)	-
Other Reserves	(190)	(51)	(548)	(1,012)
Capital Programme				
Vehicles	(639)	(468)	-	-
Spinning Point	(900)	-	-	-
Annual Programme	(300)	(130)	(100)	(100)
Use of Grants received in advance				
Spinning Point (£3.4m LCC less £1.3m used)	(2,075)	-	-	-
Capital receipts	100	100	100	100
PWLB borrowing repayments	(184)	(184)	(184)	(184)
Cash Balances at 31st March c/fwd	3,175	3,699	326	1,560

* Unless other plans have been realised, Council will have to find £1m of resource to balance its budget.

Responsible Section/Team	Financial Services	Page	6
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

Detailed below are estimates of the year end balances for each resource following the anticipated cash flow requirements above.

Year-end Resources	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
General Fund balance	1,000	1,000	1,000	1,000	1,000
Earmarked reserves	6,874	4,821	3,805	2,520	2,028
Capital receipts	1,762	1,613	1,513	1,448	1,388
Government Grants Unapplied	929	545	107	57	25
Additional Resources to fund the MTFs	-	-	-	(602)	(1,000)
Total Reserves	10,565	7,979	6,425	4,423	3,441
(Under)/over borrowing (see 3.1)	(6,067)	(5,688)	(6,484)	(6,224)	(5,578)
Expected resources	4,498	2,291	(59)	(1,801)	(2,137)
Forecast cash balances (see 2.3) #	6,556	5,639	3,175	3,699	326
Working capital *	2,058	3,348	3,234	5,500	2,463

* Working capital balances shown are estimated year end; these may be higher mid-year

Given the Council's current banking portfolio, the Cash and Cash Equivalents has been combined with Investments, rather than being shown as part of the working capital

Responsible Section/Team	Financial Services	Page	7
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

3 BORROWING

The capital expenditure plans set out in Section 2 provide details of the service activity of the Council. The treasury management function ensures that the Council's cash is organised in accordance with the the relevant professional codes, so that sufficient cash is available to meet this service activity. This will involve both the organisation of the cash flow and, where capital plans require, the organisation of appropriate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions and the annual investment strategy.

3.1 Current Portfolio Position

The Council's treasury portfolio position at 31 March 2016, with forward projections are summarised below. The table shows the actual external debt (the treasury management operations), against the underlying capital borrowing need (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

Current Borrowing Position	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Debt at 1 st April	3,496	3,312	3,128	2,944	2,760
Expected change in Debt	(184)	(184)	(184)	(184)	(184)
Actual gross debt at 31st March	3,312	3,128	2,944	2,760	2,576
Capital Financing Requirement	9,379	8,816	9,428	8,984	8,154
Under / (over) borrowing	6,067	5,688	6,484	6,224	5,578

Within the prudential indicators there are a number of key indicators to ensure that the Council operates its activities within well-defined limits. One of these is that the Council needs to ensure that its gross debt, does not, except in the short term, exceed the total of the CFR in the preceding year plus the estimates of any additional CFR for 2018/19 and the following two financial years. This allows some flexibility for limited early borrowing for future years, but ensures that borrowing is not undertaken for revenue purposes.

The Head of Financial Services reports that the Council complied with this prudential indicator in 2017/18. Given the MTFs cash-flow impacts of current commitments, existing plans, and the proposals in the main budget report, as explained at 2.3 above, the Head of Financial Services recommends that the limits to borrowing activity are increased as indicated below.

3.2. Treasury Indicators: Limits to Borrowing Activity

The Operational Boundary. This is the limit beyond which external debt is not normally expected to exceed. In most cases, this would be a similar figure to the CFR, but may be lower or higher depending on the levels of actual debt.

Operational boundary	2016/17 £000	2017/18 £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Debt	4,500	4,500	9,500	9,000	8,500

The Authorised Limit for external debt. A further key prudential indicator represents a control on the maximum level of borrowing. This represents a limit beyond which external debt is prohibited, and this limit needs to be set or revised by the full Council. It reflects the level of external debt which, while not desired, could be afforded in the short term, but is not sustainable in the longer term.

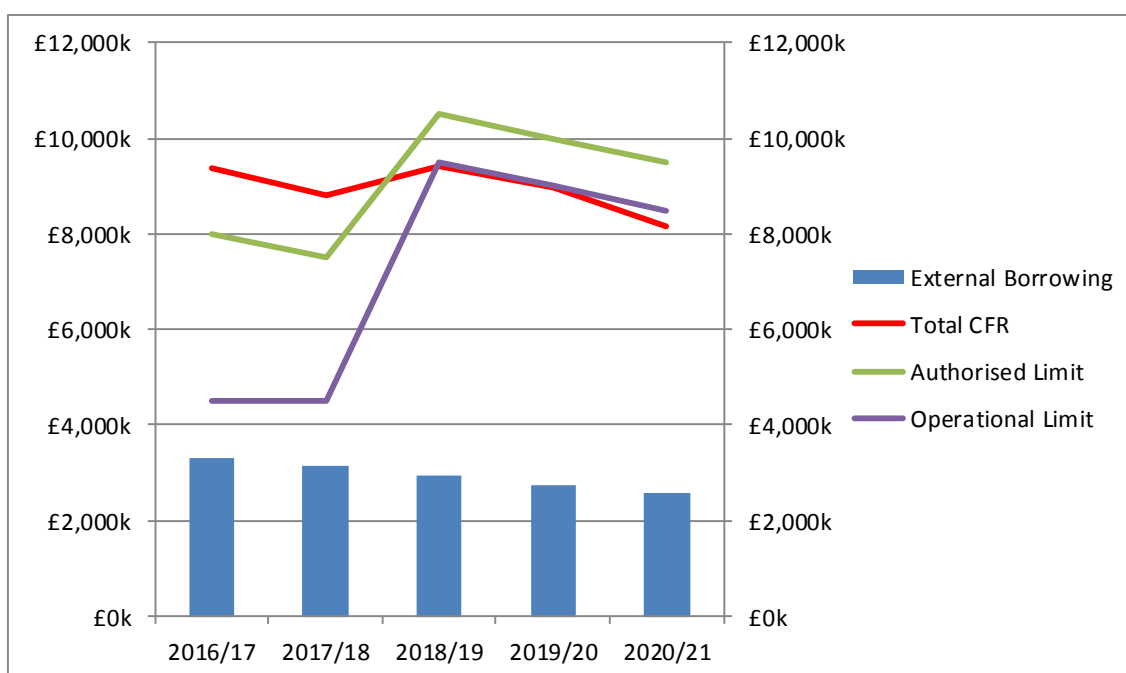
Responsible Section/Team	Financial Services	Page	8
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

1. This is the statutory limit determined under section 3 (1) of the Local Government Act 2003. The Government retains an option to control either the total of all councils' plans, or those of a specific council, although this power has not yet been exercised.
2. The Council is asked to approve the following authorised limit:

Authorised limit	2016/17 £000	2017/18 £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Debt	8,000	7,500	10,500	10,000	9,500

In graphical terms the relationship between the total CFR, the current external borrowing and the suggested authorised and operational debt boundaries can be shown as follows. The prudent level of future potential borrowing is clearly visible as the gap between the predicted CFR and the current external borrowing level.



3.3. Prospects for Interest Rates (from Link Asset Services on 31/01/2018).

The Council has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. The following table gives the Link Asset Services central view.

Link Asset Services Interest Rate View													
	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21
Bank Rate	0.50%	0.50%	0.50%	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.25%
5yr PWLB rate	1.60%	1.60%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.10%	2.10%	2.20%	2.30%	2.30%
10yr PWLB rate	2.20%	2.30%	2.40%	2.40%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%
25yr PWLB rate	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.40%	3.50%	3.50%	3.60%	3.60%
50yr PWLB rate	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.20%	3.30%	3.30%	3.40%	3.40%

As expected, the Monetary Policy Committee (MPC) delivered a 0.25% increase in Bank Rate at its meeting on 2 November. This removed the emergency cut in August 2016 after the EU

Responsible Section/Team	Financial Services	Page	9
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

referendum. The MPC also gave forward guidance that they expected to increase Bank rate only twice more by 0.25% by 2020 to end at 1.00%. The Link Asset Services forecast as above includes increases in Bank Rate of 0.25% in November 2018, November 2019 and August 2020.

The overall longer run trend is for gilt yields and PWLB rates to rise, albeit gently. It has long been expected, that at some point, there would be a more protracted move from bonds to equities after a historic long-term trend, over about the last 25 years, of falling bond yields. The action of central banks since the financial crash of 2008, in implementing substantial Quantitative Easing, added further impetus to this downward trend in bond yields and rising bond prices. Quantitative Easing has also directly led to a rise in equity values as investors searched for higher returns and took on riskier assets. The sharp rise in bond yields since the US Presidential election in November 2016 has called into question whether the previous trend may go into reverse, especially now the Fed. has taken the lead in reversing monetary policy by starting, in October 2017, a policy of not fully reinvesting proceeds from bonds that it holds when they mature.

Until 2015, monetary policy was focused on providing stimulus to economic growth but has since started to refocus on countering the threat of rising inflationary pressures as stronger economic growth becomes more firmly established. The Fed. has started raising interest rates and this trend is expected to continue during 2018 and 2019. These increases will make holding US bonds much less attractive and cause their prices to fall, and therefore bond yields to rise. Rising bond yields in the US are likely to exert some upward pressure on bond yields in the UK and other developed economies. However, the degree of that upward pressure is likely to be dampened by how strong or weak the prospects for economic growth and rising inflation are in each country, and on the degree of progress towards the reversal of monetary policy away from quantitative easing and other credit stimulus measures.

From time to time, gilt yields – and therefore PWLB rates - can be subject to exceptional levels of volatility due to geo-political, sovereign debt crisis and emerging market developments. Such volatility could occur at any time during the forecast period.

Economic and interest rate forecasting remains difficult with so many external influences weighing on the UK. The above forecasts (and MPC decisions) will be liable to further amendment depending on how economic data and developments in financial markets transpire over the next year. Geopolitical developments, especially in the EU, could also have a major impact. Forecasts for average investment earnings beyond the three-year time horizon will be heavily dependent on economic and political developments.

The overall balance of risks to economic recovery in the UK is probably to the downside, particularly with the current level of uncertainty over the final terms of Brexit.

Downside risks to current forecasts for UK gilt yields and PWLB rates currently include:

- The Bank of England takes action too quickly over the next three years to raise Bank Rate and causes UK economic growth, and increases in inflation, to be weaker than we currently anticipate.
- Geopolitical risks, especially North Korea, but also in Europe and the Middle East, which could lead to increasing safe haven flows.
- A resurgence of the Eurozone sovereign debt crisis, possibly Italy, due to its high level of government debt, low rate of economic growth and vulnerable banking system.
- Weak capitalisation of some European banks.

Responsible Section/Team	Financial Services	Page	10
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

- Germany is still without an effective government after the inconclusive result of the general election in October. In addition, Italy is to hold a general election on 4 March and the anti EU populist Five Star party is currently in the lead in the polls, although it is unlikely to get a working majority on its own. Both situations could pose major challenges to the overall leadership and direction of the EU as a whole and of the individual respective countries. Hungary will hold a general election in April 2018.
- The result of the October 2017 Austrian general election has now resulted in a strongly anti-immigrant coalition government. In addition, the Czech ANO party became the largest party in the October 2017 general election on a platform of being strongly against EU migrant quotas and refugee policies. Both developments could provide major impetus to other, particularly former Communist bloc countries, to coalesce to create a major block to progress on EU integration and centralisation of EU policy. This, in turn, could spill over into impacting the Euro, EU financial policy and financial markets.
- Rising protectionism under President Trump
- A sharp Chinese downturn and its impact on emerging market countries

The potential for upside risks to current forecasts for UK gilt yields and PWLB rates, especially for longer term PWLB rates include: -

- The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflation pressures to build up too strongly within the UK economy, which then necessitates a later rapid series of increases in Bank Rate faster than we currently expect.
- UK inflation returning to sustained significantly higher levels causing an increase in the inflation premium inherent to gilt yields.
- The Fed causing a sudden shock in financial markets through misjudging the pace and strength of increases in its Fed. Funds Rate and in the pace and strength of reversal of Quantitative Easing, which then leads to a fundamental reassessment by investors of the relative risks of holding bonds, as opposed to equities. This could lead to a major flight from bonds to equities and a sharp increase in bond yields in the US, which could then spill over into impacting bond yields around the world.

Investment and borrowing rates

- Investment returns are likely to remain low during 2018/19 but to be on a gently rising trend over the next few years.
- Borrowing interest rates increased sharply after the result of the general election in June and then also after the September MPC meeting when financial markets reacted by accelerating their expectations for the timing of Bank Rate increases. Since then, borrowing rates have eased back again somewhat. Apart from that, there has been little general trend in rates during the current financial year. The policy of avoiding new borrowing by running down spare cash balances has served well over the last few years. However, this needs to be carefully reviewed to avoid incurring higher borrowing costs in the future when authorities may not be able to avoid new borrowing to finance capital expenditure and/or the refinancing of maturing debt;
- There will remain a cost of carry to any new long-term borrowing that causes a temporary increase in cash balances as this position will, most likely, incur a revenue cost – the difference between borrowing costs and investment returns.

Responsible Section/Team	Financial Services	Page	11
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

3.4 Borrowing Strategy

The Council has been maintaining an under-borrowed position. This means that the capital borrowing need (the Capital Financing Requirement), has not been fully funded with loan debt as cash supporting the Council's reserves, balances and cash flow has been used as a temporary measure. This strategy was prudent in the past, however, reserves and cash are being used to support the MTFs and the Capital Programme, leading to an increasing need for future borrowing.

Against this background and the risks within the economic forecast, caution will be adopted with the 2018/19 treasury operations. The Head of Finance will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances:

- *if it was felt that there was a significant risk of a sharp FALL in long and short term rates, e.g. due to a marked increase of risks around relapse into recession or of risks of deflation, then long term borrowings will be postponed, and potential rescheduling from fixed rate funding into short term borrowing will be considered.*
- *if it was felt that there was a significant risk of a much sharper RISE in long and short term rates than that currently forecast, perhaps arising from an acceleration in the start date and in the rate of increase in central rates in the USA and UK, an increase in world economic activity or a sudden increase in inflation risks, then the portfolio position will be re-appraised. Most likely, fixed rate funding will be drawn whilst interest rates are still lower than they will be in the next few years.*

Any decisions will be reported to Cabinet at the next available opportunity.

3.5 Policy on Borrowing in Advance of Need

The Council will not borrow more, than or in advance of its needs, purely in order to profit from the investment of the extra sums borrowed. Any decision to borrow in advance will be within forward approved Capital Financing Requirement estimates, and will be considered carefully to ensure that value for money can be demonstrated and that the Council can ensure the security of such funds.

Borrowing in advance will be made within the constraints that:

- It will be limited to no more than 100% of the expected increase in borrowing need (CFR) over the three year planning period; and
- Would not look to borrow more than 18 months in advance of need.

Risks associated with any borrowing in advance activity will be subject to prior appraisal and subsequent reporting through the mid-year or annual reporting mechanism.

3.6 Debt Rescheduling

As short term borrowing rates will be considerably cheaper than longer term fixed interest rates, there may be potential opportunities to generate savings by switching from long term debt to short term debt. However, these savings will need to be considered in the light of the current treasury position and the size of the cost of debt repayment (premiums incurred).

The reasons for any rescheduling to take place will include:

- the generation of cash savings and / or discounted cash flow savings;
- helping to fulfil the treasury strategy;
- enhance the balance of the portfolio (amend the maturity profile and/or the balance of volatility).

Responsible Section/Team	Financial Services	Page	12
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

Consideration will also be given to identify if there is any residual potential for making savings by running down investment balances to repay debt prematurely as short term rates on investments are likely to be lower than rates paid on current debt.

All rescheduling will be reported to the Cabinet, at the earliest meeting following its action.

3.7 Municipal Bond Agency

It is likely that the Municipal Bond Agency will be offering loans to local authorities in the future. The Agency hopes that the borrowing rates will be lower than those offered by the Public Works Loan Board (PWLB). This Authority may consider use of this new source of borrowing as and when appropriate.

Responsible Section/Team	Financial Services	Page	13
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

4 ANNUAL INVESTMENT STRATEGY

4.1 Investment Policy

The Council's investment policy has regard to the CLG's Guidance on Local Government Investments ("the Guidance") and the CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2017 ("the CIPFA TM Code"). The Council's investment priorities will be security first, liquidity second, then return.

In accordance with the above guidance from the CLG and CIPFA, and in order to minimise the risk to investments, the Council applies minimum acceptable credit criteria in order to generate a list of highly creditworthy counterparties which also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings.

Furthermore, the Council's officers recognise that ratings should not be the sole determinant of the quality of an institution and that it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To this end the Council will engage with its advisors to maintain a monitor on market pricing such as "Credit Default Swaps" (CDS) and overlay that information on top of the credit ratings.

Other information sources used will include the financial press, share price and other such information pertaining to the banking sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.

Investment instruments identified for use in the financial year are listed in appendix 5.3 under the 'Specified' and 'Non-Specified' Investments categories. Counterparty limits will be as set through the Council's Treasury Management Practices – Schedules.

4.2 Creditworthiness policy

The primary principle governing the Council's investment criteria is the security of its investments, although the yield or return on the investment is also a key consideration. After this main principle the Council will ensure that:

- **It maintains a policy covering both the categories of investment types it will invest in, criteria for choosing investment counterparties with adequate security, and monitoring their security. This is set out in the Specified and Non-Specified investment sections below; and**
- **It has sufficient liquidity in its investments. For this purpose it will set out procedures for determining the maximum periods for which funds may prudently be committed. These procedures also apply to the Council's prudential indicators covering the maximum principal sums invested.**

The Head of Finance will maintain a counterparty list in compliance with the following criteria and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to that which determines which types of investment instrument are either specified or non-specified as it provides an overall pool of counterparties considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.

Credit rating information is supplied by Link Asset Services, our treasury advisors, on all active counterparties that comply with the criteria below. Any counterparty failing to meet the criteria

Responsible Section/Team	Financial Services	Page	14
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

would be omitted from the counterparty (dealing) list. Any rating changes, rating watches (notification of a likely change), rating outlooks (notification of a possible longer term change) are provided to officers almost immediately after they occur and this information is considered before dealing. For instance, a negative rating watch applying to a counterparty at the minimum Council criteria will be suspended from use, with all others being reviewed in light of market conditions.

The criteria for providing a pool of high quality investment counterparties (both Specified and Non-specified investments) is:

- Banks 1 - good credit quality – the Council will only use banks which:
 - i. are UK banks; and/or
 - ii. are non-UK and domiciled in a country which has a minimum sovereign long term rating of AAAand have, as a minimum, the following Fitch, Moody's and Standard and Poors credit ratings (where rated):
 - i. Short term - F1
 - ii. Long term – A
- Banks 2 – Part nationalised UK banks –Royal Bank of Scotland. These banks can be included if they continue to be part nationalised or they meet the ratings in Banks 1 above.
- Banks 3 – The Council's own banker for transactional purposes if the bank falls below the above criteria, although in this case balances will be minimised in both monetary size and time.
- Bank subsidiary and treasury operation -. The Council will use these where the parent bank has provided an appropriate guarantee or has the necessary ratings outlined above.
- Local authorities, parish councils etc
- Money Market Funds – using only those with AAA long-term rating backed up with lowest volatility rating (MR1+)
- Supranational institutions
- Rossendale Leisure Trust to a maximum of £100k
- Other related parties (where a charge can be placed on land or equity to preserve the Council's rights to its resources).

4.3 Other Considerations

Country and sector considerations

Due care will be taken to consider the country, group and sector exposure of the Council's investments. For the foreseeable future this Council will only invest in UK based institutions.

Use of additional information other than credit ratings.

Additional requirements under the Code require the Council to supplement credit rating information. Whilst the above criteria relies primarily on the application of credit ratings to provide a pool of appropriate counterparties for officers to use, additional operational market information will be applied before making any specific investment decision from the agreed

Responsible Section/Team	Financial Services	Page	15
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

pool of counterparties. This additional market information (for example Credit Default Swaps, negative rating watches/outlooks) will be applied to compare the relative security of differing investment counterparties.

Time and monetary limits applying to investments.

All investments will be made for no more than 365 days, i.e short-term.

The proposed criteria for Specified and Non-Specified investments are shown in Appendix 5 for approval.

4.4 Investment Strategy

In-house funds. Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months).

Investment returns expectations.

Bank Rate is forecast to stay flat at 0.50% until quarter 4 2018 and not to rise above 1.25% by quarter 1 2021. Bank Rate forecasts for financial year ends (March) are:

- 2017/18 0.50%
- 2018/19 0.75%
- 2019/20 1.00%
- 2020/21 1.25%

The suggested target investment earnings rates for returns on investments placed for periods up to 100 days during each financial year are as follows:

	Average	
2017/18	0.40%	as per Link
2018/19	0.60%	
2019/20	0.90%	
2020/21	1.25%	
2021/22	1.50%	
2022/23	1.75%	
2023/24	2.00%	
Later years	2.75%	

The overall balance of risks to these forecasts is currently skewed to the upside and are dependent on how strong GDP growth turns out, how quickly inflation pressures rise and how quickly the Brexit negotiations move forward positively.

Investment treasury indicator and limit

Total principal funds invested for greater than 365 days. These limits are set with regard to the Council's liquidity requirements and to reduce the need for early sale of an investment, and are based on the availability of funds after each year-end.

The Council is asked to approve the treasury indicator and limit: -

Responsible Section/Team	Financial Services	Page	16
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

Maximum principal sums invested > 365 days	2018/19 £m	2019/20 £m	2020/21 £m
Principal sums invested > 365 days	Nil	Nil	Nil

4.5 End of year investment report

At the end of the financial year, the Council will report on its investment activity as part of its Financial Monitoring and Annual Treasury Report.

4.6 External fund managers

The Council does not currently use external fund managers.

Responsible Section/Team	Financial Services	Page	17
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

5 APPENDICES

- 5.1 Prudential and treasury indicators and MRP statement
- 5.2 Interest rate forecasts
- 5.3 Economic background
- 5.4 Treasury Management practice - specified and non specified investments and limits
- 5.5 Approved countries for investments
- 5.6 Treasury management scheme of delegation
- 5.7 The treasury management role of the section 151 officer and other officers
- 5.8 Glossary

Responsible Section/Team	Financial Services	Page	18
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

5.1 THE CAPITAL PRUDENTIAL AND TREASURY INDICATORS 2018/19 – 2020/21 AND MRP STATEMENT

The Council's capital expenditure plans are the key driver of treasury management activity. The output of the capital expenditure plans is reflected in the prudential indicators, which are designed to assist members' overview and confirm capital expenditure plans.

5.1.1 Capital expenditure

Capital Expenditure	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2020/21 Estimate £000
Operations & Communities	186	1,033	723	498	30
Customer Services & IT	84	6	-	-	-
Regeneration (<i>incl Spinning Point & THI</i>)	412	1,951	4,735	-	-
Corporate Services and Buildings	1,295	501	100	100	70
Housing	560	1,380	620	560	560
Total	2,537	4,871	6,178	1,158	660

5.1.2 Minimum Revenue Provision Policy Statement

The Council is required to pay off an element of the accumulated General Fund capital spend each year (the CFR) through a revenue charge (the Minimum Revenue Provision - MRP), although it is also allowed to undertake additional voluntary payments if required (voluntary revenue provision - VRP).

DCLG Regulations have been issued which require the full Council to approve **an MRP Statement** in advance of each year. A variety of options are provided to councils, so long as there is a prudent provision. The Council is recommended to approve the following MRP Statement :

Since the 1st April 2008 all unsupported borrowing (including PFI and finance leases when applicable) has been repaid using the following MRP policy:

- **Asset Life Method** – MRP will be based on the estimated life of the assets, in accordance with the proposed regulations (this option must be applied for any expenditure capitalised under a Capitalisation Direction);

This provides for a reduction in the borrowing need over approximately the same term as the asset's life.

5.1.3 Affordability prudential indicators

The previous sections cover the overall capital and control of borrowing prudential indicators, but within this framework prudential indicators are required to assess the affordability of the capital investment plans. These provide an indication of the impact of the capital investment plans on the Council's overall finances. The Council is asked to approve the following indicators:

a. Ratio of financing costs to net revenue stream

This indicator identifies the trend in the cost of capital (borrowing and other long term obligation costs net of investment income) against the net revenue stream.

Responsible Section/Team	Financial Services	Page	19
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

Ratio of financing costs to net revenue stream	2016/17 Actual £000	2017/18 Estimate £000	2018/19 Estimate £000	2019/20 Estimate £000	2019/20 Estimate £000
Interest Payable	157	149	140	130	122
Interest Receivable	(85)	(72)	(51)	(51)	(51)
Net cost of capital	72	77	89	79	71
Net Revenue Stream	9,645	9,241	9,182	8,221	8,386
Ratio of financing costs to net revenue stream	0.75%	0.83%	0.97%	0.96%	0.85%

The estimates of financing costs include current commitments and the proposals in this budget report.

5.1.4 Maturity structure of borrowing

These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing, and are required for upper and lower limits.

The Council is asked to approve the following treasury indicators and limits:

Treasury indicators and limits	2018/19	2019/20	2020/21
Interest rate Exposures	Upper	Upper	Upper
Limits on fixed interest rates based on net debt	100%	100%	100%
Limits on variable interest rates based on net debt	0%	0%	0%
Limits on fixed interest rates:			
• <i>Debt only</i>	100%	100%	100%
• <i>Investments only</i>	90%	90%	90%
Maturity Structure of fixed interest rate borrowing 2018/19			
	Lower	Upper	
Under 12 months	0%	30%	
12 months to 2 years	0%	10%	
2 years to 5 years	0%	0%	
5 years to 10 years	0%	0%	
10 years and above	0%	100%	
Maturity Structure of variable interest rate borrowing 2018/19			
	Lower	Upper	
Under 12 months	0%	0%	
12 months to 2 years	0%	0%	
2 years to 5 years	0%	0%	
5 years to 10 years	0%	0%	
10 years and above	0%	0%	

5.1.5. Control of interest rate exposure

Please see paragraphs 3.3, 3.4 and 4.4.

Responsible Section/Team	Financial Services	Page	20
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2018/19

APPENDIX 5.2 Interest Rate Forecast 2017-2021

Link Asset Services Interest Rate View													
	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21
Bank Rate View	0.50%	0.50%	0.50%	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.25%
3 Month LIBID	0.40%	0.40%	0.40%	0.60%	0.60%	0.60%	0.70%	0.90%	0.90%	1.00%	1.20%	1.20%	1.20%
6 Month LIBID	0.50%	0.50%	0.60%	0.80%	0.80%	0.80%	0.90%	1.00%	1.00%	1.10%	1.30%	1.30%	1.40%
12 Month LIBID	0.80%	0.80%	0.90%	1.00%	1.00%	1.10%	1.10%	1.30%	1.30%	1.40%	1.50%	1.50%	1.60%
5yr PWLB Rate	1.60%	1.60%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.10%	2.10%	2.20%	2.30%	2.30%
10yr PWLB Rate	2.20%	2.30%	2.40%	2.40%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%
25yr PWLB Rate	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.40%	3.50%	3.50%	3.60%	3.60%
50yr PWLB Rate	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.20%	3.30%	3.30%	3.40%	3.40%
Bank Rate													
Link Asset Services	0.50%	0.50%	0.50%	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.25%
Capital Economics	0.50%	0.75%	1.00%	1.25%	1.25%	1.50%	1.50%	1.75%	2.00%	2.00%	2.25%	2.25%	-
5yr PWLB Rate													
Link Asset Services	1.60%	1.60%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.10%	2.10%	2.20%	2.30%	2.30%
Capital Economics	1.70%	1.90%	2.10%	2.40%	2.40%	2.40%	2.40%	2.40%	2.40%	2.65%	2.65%	2.90%	-
10yr PWLB Rate													
Link Asset Services	2.20%	2.30%	2.40%	2.40%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%
Capital Economics	2.20%	2.40%	2.60%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	3.05%	3.05%	3.30%	-
25yr PWLB Rate													
Link Asset Services	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.40%	3.50%	3.50%	3.60%	3.60%
Capital Economics	2.60%	2.90%	3.10%	3.30%	3.30%	3.30%	3.35%	3.35%	3.35%	3.60%	3.60%	3.80%	-
50yr PWLB Rate													
Link Asset Services	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.20%	3.30%	3.30%	3.40%	3.40%

Responsible Section/Team	Financial Services	Page	21
Responsible Author	Head of Finance	Version	v3
Date last amended	February 2017	Due for review	Feb 2018

APPENDIX 5.3 Economic Background

GLOBAL OUTLOOK. World growth looks to be on an encouraging trend of stronger performance, rising earnings and falling levels of unemployment. In October, the IMF upgraded its forecast for world growth from 3.2% to 3.6% for 2017 and 3.7% for 2018.

In addition, **inflation prospects are generally muted** and it is particularly notable that **wage inflation** has been subdued despite unemployment falling to historically very low levels in the UK and US. This has led to many comments by economists that there appears to have been a fundamental shift downwards in the Phillips curve (this plots the correlation between levels of unemployment and inflation e.g. if the former is low the latter tends to be high). In turn, this raises the question of what has caused this? The likely answers probably lay in a combination of a shift towards flexible working, self-employment, falling union membership and a consequent reduction in union power and influence in the economy, and increasing globalisation and specialisation of individual countries, which has meant that labour in one country is in competition with labour in other countries which may be offering lower wage rates, increased productivity or a combination of the two. In addition, technology is probably also exerting downward pressure on wage rates and this is likely to grow with an accelerating movement towards automation, robots and artificial intelligence, leading to many repetitive tasks being taken over by machines or computers. Indeed, this is now being labelled as being the start of the **fourth industrial revolution**.

KEY RISKS - central bank monetary policy measures

Looking back on nearly ten years since the financial crash of 2008 when liquidity suddenly dried up in financial markets, it can be assessed that central banks' monetary policy measures to counter the sharp world recession were successful. The key monetary policy measures they used were a combination of lowering central interest rates and flooding financial markets with liquidity, particularly through unconventional means such as Quantitative Easing (QE), where central banks bought large amounts of central government debt and smaller sums of other debt.

The key issue now is that that period of stimulating economic recovery and warding off the threat of deflation is coming towards its close and a new period has already started in the US, and more recently in the UK, on reversing those measures i.e. by raising central rates and (for the US) reducing central banks' holdings of government and other debt. These measures are now required in order to stop the trend of an on-going reduction in spare capacity in the economy, and of unemployment falling to such low levels that the re-emergence of inflation is viewed as a major risk. It is, therefore, crucial that central banks get their timing right and do not cause shocks to market expectations that could destabilise financial markets. In particular, a key risk is that because QE-driven purchases of bonds drove up the price of government debt, and therefore caused a sharp drop in income yields, this then also encouraged investors into a search for yield and into investing in riskier assets such as equities. This resulted in bond markets and equity market prices both rising to historically high valuation levels simultaneously. This, therefore, makes both asset categories vulnerable to a sharp correction. It is important, therefore, that central banks only gradually unwind their holdings of bonds in order to prevent destabilising the financial markets. It is also likely that the timeframe for central banks unwinding their holdings of QE debt purchases will be over several years. They need to balance their timing to neither squash economic recovery by taking too rapid and too strong action, or, alternatively, let inflation run away by taking action that was too slow and/or too weak. **The potential for central banks to get this timing and strength of action wrong are now key risks.**

Responsible Section/Team	Financial Services	Page	22
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

There is also a potential key question over whether economic growth has become too dependent on strong central bank stimulus and whether it will maintain its momentum against a backdrop of rising interest rates and the reversal of QE. In the UK, a key vulnerability is the **low level of productivity growth**, which may be the main driver for increases in wages; and **decreasing consumer disposable income**, which is important in the context of consumer expenditure primarily underpinning UK GDP growth.

A further question that has come to the fore is whether **an inflation target for central banks of 2%**, is now realistic given the shift down in inflation pressures from internally generated inflation, (i.e. wage inflation feeding through into the national economy), given the above mentioned shift down in the Phillips curve.

- Some economists favour a shift to a **lower inflation target of 1%** to emphasise the need to keep the lid on inflation. Alternatively, it is possible that a central bank could simply 'look through' tepid wage inflation, (i.e. ignore the overall 2% inflation target), in order to take action in raising rates sooner than might otherwise be expected.
- However, other economists would argue for a **shift UP in the inflation target to 3%** in order to ensure that central banks place the emphasis on maintaining economic growth through adopting a slower pace of withdrawal of stimulus.
- In addition, there is a strong argument that central banks should **target financial market stability**. As mentioned previously, bond markets and equity markets could be vulnerable to a sharp correction. There has been much commentary, that since 2008, QE has caused massive distortions, imbalances and bubbles in asset prices, both financial and non-financial. Consequently, there are widespread concerns at the potential for such bubbles to be burst by exuberant central bank action. On the other hand, too slow or weak action would allow these imbalances and distortions to continue or to even inflate them further.
- Consumer debt levels are also at historically high levels due to the prolonged period of low cost of borrowing since the financial crash. In turn, this cheap borrowing has meant that **other non-financial asset prices**, particularly house prices, have been driven up to very high levels, especially compared to income levels. Any sharp downturn in the availability of credit, or increase in the cost of credit, could potentially destabilise the housing market and generate a sharp downturn in house prices. This could then have a destabilising effect on consumer confidence, consumer expenditure and GDP growth. However, no central bank would accept that it ought to have responsibility for specifically targeting house prices.

UK. After the UK surprised on the upside with strong economic growth in 2016, **growth in 2017 has confounded pessimistic forecasts of weak growth by coming in at 1.8%, only marginally down on the 1.9% rate for 2016.** In 2017, quarter 1 came in at only +0.3% (+1.8% y/y), quarter 2 +0.3% (+1.5% y/y), quarter 3 +0.4% (+1.5% y/y) and Q4 was +0.5% (+1.5% y/y). The outstanding performance came from the manufacturing sector which showed a 1.3% increase in Q4 and +3.1% y/y helped by an increase in exports due to the lower value of sterling over the last year and robust economic growth in our main trade partners, the EU and US. It is also notable that there has been a progressive acceleration in total GDP growth during the year which gives ground for optimism looking forward into 2018.

While the Bank of England is expected to give forward guidance to prepare financial markets for gradual changes in policy, the **Monetary Policy Committee, (MPC), meeting of 14 September 2017** managed to shock financial markets and forecasters by suddenly switching to a much more aggressive tone in terms of its words around warning that Bank Rate will need to rise soon. The Bank of England Inflation Reports during 2017 have clearly flagged up that it expected CPI inflation to peak at just under 3% in 2017, before falling back to near to its target rate of 2% in two years' time. The Bank revised its forecast for the peak to just over 3% at the

Responsible Section/Team	Financial Services	Page	23
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

14 September meeting. (Inflation actually came in at 3.1% in November so that may prove now to be the peak. Inflation fell to 3.0% in December.) This marginal revision in the Bank's forecast can hardly justify why the MPC became so aggressive with its wording; rather, the focus was on an emerging view that with unemployment having already fallen to only 4.3%, the lowest level since 1975, and improvements in productivity being so weak, that **the amount of spare capacity in the economy was significantly diminishing** towards a point at which they now needed to take action. In addition, the MPC took a more tolerant view of low wage inflation as this now looks like a common factor in nearly all western economies as a result of automation and globalisation. However, the Bank was also concerned that the withdrawal of the UK from the EU would effectively lead to a decrease in such globalisation pressures in the UK, and so this would cause additional inflationary pressure over the next few years.

At its 2 November meeting, the MPC duly delivered a 0.25% increase in Bank Rate. It also gave forward guidance that they expected to increase Bank Rate only twice more in the next three years to reach 1.0% by 2020. This is, therefore, not quite the 'one and done' scenario but is, nevertheless, a very relaxed rate of increase prediction in Bank Rate in line with previous statements that Bank Rate would only go up very gradually and to a limited extent.

However, some forecasters are flagging up that they expect growth to accelerate significantly towards the end of 2017 and then into 2018. This view is based primarily on the coming fall in inflation, (as the effect of the effective devaluation of sterling after the EU referendum drops out of the CPI statistics), which will bring to an end the negative impact on consumer spending power. In addition, a strong export performance will compensate for weak services sector growth. If this scenario was indeed to materialise, then the MPC would be likely to accelerate its pace of increases in Bank Rate during 2018 and onwards.

It is also worth noting the **contradiction within the Bank of England** between action in 2016 and in 2017 **by two of its committees**. After the shock result of the EU referendum, the **Monetary Policy Committee (MPC)** voted in August 2016 for emergency action to cut Bank Rate from 0.50% to 0.25%, restarting £70bn of QE purchases, and also providing UK banks with £100bn of cheap financing. The aim of this was to lower borrowing costs, stimulate demand for borrowing and thereby increase expenditure and demand in the economy. The MPC felt this was necessary in order to ward off their expectation that there would be a sharp slowdown in economic growth. Instead, the economy grew robustly, although the Governor of the Bank of England strongly maintained that this was because the MPC took that action. However, other commentators regard this emergency action by the MPC as being proven by events to be a mistake. Then in 2017, we had the **Financial Policy Committee (FPC)** of the Bank of England taking action in June and September over its concerns that cheap borrowing rates, and easy availability of consumer credit, had resulted in too rapid a rate of growth in consumer borrowing and in the size of total borrowing, especially of unsecured borrowing. It, therefore, took punitive action to clamp down on the ability of the main banks to extend such credit! Indeed, a PWC report in October 2017 warned that credit card, car and personal loans and student debt will hit the equivalent of an average of £12,500 per household by 2020. However, averages belie wide variations in levels of debt with much higher exposure being biased towards younger people, especially the 25 -34 year old band, reflecting their lower levels of real income and asset ownership.

One key area of risk is that consumers may have become used to cheap rates since 2008 for borrowing, especially for mortgages. It is a major concern that **some consumers may have over extended their borrowing** and have become complacent about interest rates going up after Bank Rate had been unchanged at 0.50% since March 2009 until falling further to 0.25% in August 2016. This is why forward guidance from the Bank of England continues to emphasise slow and gradual increases in Bank Rate in the coming years. However, consumer

Responsible Section/Team	Financial Services	Page	24
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

borrowing is a particularly vulnerable area in terms of the Monetary Policy Committee getting the pace and strength of Bank Rate increases right - without causing a sudden shock to consumer demand, confidence and thereby to the pace of economic growth.

Moreover, while there is so much uncertainty around the Brexit negotiations, consumer confidence, and business confidence to spend on investing, it is far too early to be confident about how the next two to three years will actually pan out.

EZ. Economic growth in the eurozone (EZ), (the UK's biggest trading partner), had been lack lustre for several years after the financial crisis despite the ECB eventually cutting its main rate to -0.4% and embarking on a massive programme of QE. However, growth picked up in 2016 and has now gathered substantial strength and momentum thanks to this stimulus. GDP growth was 0.6% in quarter 1 (2.1% y/y), 0.7% in quarter 2 (2.4% y/y) and +0.6% in quarter 3 (2.6% y/y). However, despite providing massive monetary stimulus, the European Central Bank is still struggling to get inflation up to its 2% target and in December inflation was 1.4%. It is therefore unlikely to start on an upswing in rates until possibly 2019. It has, however, announced that it will slow down its monthly QE purchases of debt from €60bn to €30bn from January 2018 and continue to at least September 2018.

USA. Growth in the American economy was notably erratic and volatile in 2015 and 2016. 2017 started erratically with quarter 1 coming in at an annualised rate of only 1.2%, quarter 2 at 3.1%, quarter 3 3.2% and Q4 2.6%. This gave an overall figure for annual growth in 2017 of 2.6%, an acceleration from 1.5% in 2016. Unemployment in the US has also fallen to the lowest level for seventeen years, reaching 4.1%, while wage inflation pressures, and inflationary pressures in general, have been building. The Fed has started on a gradual upswing in rates with five increases in all and four increases since December 2016; the latest rise was in December 2017 and lifted the central rate to 1.25 – 1.50%. There could then be another four increases in 2018. At its September meeting, the Fed said it would start in October to gradually unwind its \$4.5 trillion balance sheet holdings of bonds and mortgage backed securities by reducing its reinvestment of maturing holdings.

CHINA. Economic growth has been weakening over successive years, despite repeated rounds of central bank stimulus; medium term risks are increasing. Major progress still needs to be made to eliminate excess industrial capacity and the stock of unsold property, and to address the level of non-performing loans in the banking and credit systems.

JAPAN. GDP growth has been gradually improving during 2017 to reach an annual figure of 2.1% in quarter 3. However, it is still struggling to get inflation up to its target of 2%, despite huge monetary and fiscal stimulus. It is also making little progress on fundamental reform of the economy.

Brexit timetable and process

- March 2017: UK government notifies the European Council of its intention to leave under the Treaty on European Union Article 50
- March 2019: initial two-year negotiation period on the terms of exit. In her Florence speech in September 2017, the Prime Minister proposed a two year transitional period after March 2019.
- UK continues as a full EU member until March 2019 with access to the single market and tariff free trade between the EU and UK. Different sectors of the UK economy will leave the single market and tariff free trade at different times during the two year transitional period.
- The UK and EU would attempt to negotiate, among other agreements, a bi-lateral trade agreement over that period.

Responsible Section/Team	Financial Services	Page	25
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

- The UK would aim for a negotiated agreed withdrawal from the EU, although the UK could also exit without any such agreements in the event of a breakdown of negotiations.
- If the UK exits without an agreed deal with the EU, World Trade Organisation rules and tariffs could apply to trade between the UK and EU - but this is not certain.
- On full exit from the EU: the UK parliament would repeal the 1972 European Communities Act.
- The UK will then no longer participate in matters reserved for EU members, such as changes to the EU's budget, voting allocations and policies.

Responsible Section/Team	Financial Services	Page	26
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Appendix 5.4 Treasury Management Practice (TMP1) – specified and non specified investments and limits

The CLG issued Investment Guidance in 2010, and this forms the structure of the Council's policy below. These guidelines do not apply to either trust funds or pension funds which operate under a different regulatory regime.

The key intention of the Guidance is to maintain the current requirement for councils to invest prudently, and that priority is given to security and liquidity before yield. In order to facilitate this objective the guidance requires this Council to have regard to the CIPFA publication Treasury Management in the Public Services: Code of Practice and Cross-Sectoral Guidance Notes. This Council adopted the Code on 24th February 2010 and will apply its principles to all investment activity. In accordance with the Code, the Head of Financial Services has produced its Treasury Management Practices (TMPs). This part, TMP 1, covering investment counterparty policy requires approval each year.

Annual Investment Strategy

The key requirements of both the Code and the investment guidance are to set an annual investment strategy, as part of its annual treasury strategy for the following year, covering the identification and approval of following:

- The strategy guidelines for choosing and placing investments, particularly non-specified investments.
- The principles to be used to determine the maximum periods for which funds can be committed.
- Specified investments that the Council will use. These are high security (i.e. high credit rating, although this is defined by the Council, and no guidelines are given), and high liquidity investments in sterling and with a maturity of no more than a year.
- Non-specified investments, clarifying the greater risk implications, identifying the general types of investment that may be used and a limit to the overall amount of various categories that can be held at any time.

The investment policy proposed for the Council is:

Strategy Guidelines

The main strategy guidelines are contained in the body of the treasury strategy statement.

Specified Investments

These investments are sterling investments of not more than one-year maturity, or those which could be for a longer period but where the Council has the right to be repaid within 12 months if it wishes. These are considered low risk assets where the possibility of loss of principal or investment income is small. These would include sterling investments which would not be defined as capital expenditure with:

1. The UK Government (such as the Debt Management Account deposit facility, UK Treasury Bills or a Gilt with less than one year to maturity).
2. Supranational bonds of less than one year's duration.
3. A local authority, parish council or community council.
4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating by a credit rating agency. For category 4 this covers pooled investment vehicles, such as money market funds, rated A by Standard and Poor's, Moody's or Fitch rating agencies.

Responsible Section/Team	Financial Services	Page	27
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

5. A body that is considered of a high credit quality, such as a bank or building society. For category 5 this covers bodies with a minimum short term rating of A (or the equivalent) as rated by Standard and Poor's, Moody's or Fitch rating agencies.

Within these bodies, and in accordance with the Code, the Council has set additional criteria to set the time and amount of monies which will be invested in these bodies. This criteria is 12 months and £5m, or 50% of the resources available at the time of investing, whichever is the larger.

Non Specified Investments

In response to falling bank interest rates and the challenges of the MTFs, the Head of Finance will explore alternative investment opportunities in order to save ongoing revenue costs or earn additional revenue incomes/interest. The counterparties in these cases will generally be related parties (as defined in the Accounting Code of Practice applicable to the year in which the investment decision was made), such as Rossendale Leisure Trust, Rossendale Transport Ltd and the Lancashire county Pension Fund.

In any case, a full business case for the investment, setting out the advantages, risks and rewards and assets securities, will be presented to Cabinet for consideration and subsequently to full Council for a decision.

The monitoring of investment counterparties - The credit rating of counterparties will be monitored regularly. The Council receives credit rating information (changes, rating watches and rating outlooks) from Link Asset Services as and when ratings change, and counterparties are checked promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest. Any counterparty failing to meet the criteria will be removed from the list immediately by the Head of Financial Services, and if required new counterparties which meet the criteria will be added to the list.

Responsible Section/Team	Financial Services	Page	28
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

APPENDIX 5.5 **Approved countries for investments**

Based on lowest available rating

AAA

- Australia
- Canada
- Denmark
- Germany
- Luxembourg
- Netherlands
- Norway
- Singapore
- Sweden
- Switzerland

AA+

- Finland
- Hong Kong
- U.S.A.

AA

- Abu Dhabi (UAE)
- France
- U.K.

AA-

- Belgium
- Qatar

Responsible Section/Team	Financial Services	Page	29
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

APPENDIX 5.6 Treasury management scheme of delegation

(i) Full Council

- receiving and reviewing reports on treasury management policies, practices and activities;
- approval of annual strategy;
- approval of individual non-specified investment decisions during the financial year.

(ii) Cabinet

- approval of/amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices;
- budget consideration and approval;
- approval of the division of responsibilities;
- receiving and reviewing regular monitoring reports and acting on recommendations;
- approving the selection of external service providers and agreeing terms of appointment;
- reviewing the treasury management policy and procedures and making recommendations to the responsible body;
- consideration and recommendation of individual non-specified investment decisions during the financial year.

Responsible Section/Team	Financial Services	Page	30
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

APPENDIX 5.7 The treasury management role of the Section 151 officer and other officers

The S151 (responsible) officer

- recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance;
- submitting regular treasury management policy reports;
- submitting budgets and budget variations;
- receiving and reviewing management information reports;
- reviewing the performance of the treasury management function;
- ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function;
- ensuring the adequacy of internal audit, and liaising with external audit;
- recommending the appointment of external service providers.

The Deputy S151 officer (being the Finance Manager)

In the absence of the S151 officer, the Deputy S151 officer will take over the responsibilities noted above.

The Finance Officer (Exchequer Services)

- Transfer of Funds between the Council's approved call accounts.
- Transfer of funds to the Council's approved investors for a period no greater than 7 days.

Authorised Signatories

The following posts have been designated as those authorised to act as bank signatories for the Council.

- Head of Finance
- Finance Manager
- Finance Officer (Exchequer Services)
- Senior Accountant
- Accountants Technician

Responsible Section/Team	Financial Services	Page	31
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

APPENDIX 5.8 Glossary

Authorised Limit for External Debt

The Authorised Limit, like all other prudential indicators, has to be set and revised by elected members. It should not be set so high that it would never in any possible circumstances be breached but rather reflect a level of borrowing which while not desired, could be afforded but may not be sustainable

bp – basis points (in relation to, inter alia, bank base rates)

Capital Expenditure

Expenditure on the acquisition of a fixed asset or expenditure which adds to and not merely maintains the value of an existing fixed asset.

Capital Financing Requirement

This important component of an authority's capital strategy is the amount of capital spending that has not been financed by capital receipts, capital grants, and contributions from revenue. It is a measure of the underlying need to borrow for capital purposes.

CIPFA – Chartered Institute of Public Finance and Accountancy.

CPI – Consumer Price Index

Debt Rescheduling

Similar to re-mortgaging a house, in so far as, loans are repaid before maturity, and replaced with new loans, usually at a more advantageous rate of interest.

DCLG - Department of Communities and Local Government.

ECB – European Central Bank

GDP – Gross Domestic Product

IMF – International Monetary Fund

LIBOR – London Inter Bank Offer Rate

Liquidity

Access to cash deposits at very short notice.

Long term Investments

Investments with a duration of more than one year.

Market Loans

Loans borrowed from financial institutions such as banks and building societies.

Maturity

The date at which loans are due for repayment.

Net Borrowing Requirement

The Council's borrowings less cash and short term investments.

Responsible Section/Team	Financial Services	Page	32
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019

Treasury Management Strategy Statement 2017/18

Operational Boundary for External Debt

This indicator is, as its name suggest, the focus of day to day treasury management activity within the authority. It is a means by which the authority manages its external debt to ensure that it remains within the self imposed 'Authorised Limit'. However it differs from the 'Authorised Limit' in being 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.

Prudential Borrowing

This is borrowing wholly supported by the Council and would include 'invest to save projects'. Market conditions permitting it may well be cheaper to borrow rather than lease vehicles and or plant.

Public Works Loan Board

A Government agency that provides longer term loans to local authorities.

Ratio of Financing costs to Net Revenue Stream

This is the proportion of interest payments plus debt repaid less interest receipts expressed as a proportion of the revenue stream. In the case of General Fund the revenue stream equates to the budget requirement of £11.9m (funded by Rate Support Grant, Business Rates and Council Tax).

Repurchase Rate (Repo)

This is equivalent to the Bank of England base rate.

Short-term investment

Investments with a duration of less than or equal to 365 days.

Supported Borrowing

This is borrowing that is supported by the government through the revenue support grant and housing subsidy grant.

Term Deposit

Investments for a pre-defined period of time at a fixed interest rate.

Upper Limit for fixed/variable interest rate exposure

This relates to the limit in loans which can be held in either fixed interest rates or variable interest rates. Whilst fixed interest-rate borrowing can contribute significantly to reducing the uncertainty surrounding future interest rate scenarios, the pursuit of optimum performance may justify, or even demand, retaining a degree of flexibility through the use of variable interest rates.

Volatility

Sudden upward or downward movements in interest rates in reaction to economic, market and political events.

Responsible Section/Team	Financial Services	Page	33
Responsible Author	Head of Finance	Version	v1
Date last amended	February 2018	Due for review	Feb 2019