PENDLE BOROUGH COUNCIL

Treasury Management Strategy Statement

Minimum Revenue Provision Policy Statement and Annual Investment Strategy

2017/18

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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 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 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 approves the overall policy and strategy within which the treasury management activity takes place. Within this framework, the approach followed at Pendle is one in which update reports are then presented to the Executive (at mid-year and year-end). An overview of the process is provided below:

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 (MRP) policy (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 submitted to Council for approval annually in March.

A mid-year treasury management report – This will update members with the progress of the capital position, amending prudential indicators where required (subject to Council approval) and whether any policies require revision. This report is submitted to the Executive, normally in the October cycle of meetings.

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 report is submitted to the Executive, normally in the July/August cycle of meetings.

Scrutiny (In year monitoring)

This role is undertaken by the Accounts and Audit Committee who receive quarterly updates on treasury management activity during the year.

1.3 Treasury Management Strategy for 2017/18

The strategy for 2017/18 covers two main areas:

Capital issues

- the capital plans and the prudential indicators;
- the minimum revenue provision (MRP) policy.

Treasury management issues

- · the current treasury position;
- treasury indicators which 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, CLG MRP Guidance, the CIPFA Treasury Management Code and 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. Training needs will be discussed with members of the Accounts and Audit Committee during the year. The training needs of treasury management officers are periodically reviewed as part of the Council's annual Performance Management Review (appraisal) process.

1.5 Treasury management consultants

The Council uses Capita Asset Services (CAS), 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.

2 THE CAPITAL PRUDENTIAL INDICATORS 2017/18 - 2019/20

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.

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. Members are asked to approve the capital expenditure forecasts:

Capital expenditure £'000	2015/16 Actual	2016/17 Estimate	2017/18 Estimate	2018/19 Indic	2019/20 Indic
Housing	1,139	2,004	4,450	765	645
Environmental &	364	95	-	-	-
Transport Schemes					
Waste Collection	40	49	-	-	-
Community Safety	-	129	-	-	-
Asset Renewal	284	2,058	566	-	-
Resource	168	675	987	100	140
Procurement					
Information &	225	516	-	-	-
Communications					
Technology					
Area Committees	216	272	201	80	75
Parks & Recreation	32	78	60	-	-
Other Capital Projects	43	80	6,155	155	140
Total	2,511	5,956	12,419	1,100	1,000

Other long-term liabilities. The above financing need excludes other long-term liabilities, such as leasing arrangements, which already include borrowing instruments.

The table below summarises the above capital expenditure plans and how these plans are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Financing of capital expenditure £'000	2015/16 Actual	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate	2019/20 Estimate
Total	2,511	5,956	12,419	1,100	1,000
Financed by:					
Capital receipts	613	300	200	100	100
Capital grants / contributions	1,060	1,305	1,136	600	500
Revenue funding	838	121	125	-	-
Net financing need for the year	-	4,230	10,958	400	400

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 borrowing need in line with each assets life.

The CFR includes any other long-term liabilities (e.g. finance leases). Whilst these increase 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 with previous finance leases extinguished in 2015/16.

The Council is asked to approve the CFR projections below	The Council	is asked to	approve the	CFR pro	iections below:
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£'000 2015/16 2016/17 2017/18 2018/19 2019/ Actual Estimate Estimate Estimate Estimate										
Capital Financing Requirement										
Total CFR 13,782 17,608 28,073 27,854 27,										
Movement in CFR		3,826	10,465	(219)	(370)					

Movement in CFR represented by											
Net financing need		4,230	10,958	400	400						
for the year (above)											
Less MRP and other		(404)	(493)	(619)	(770)						
financing											
movements											
Movement in CFR		3,826	10,465	(219)	(370)						

2.3 Minimum revenue provision (MRP) 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).

CLG 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:

For capital expenditure incurred before 1 April 2008 or which in the future will be Supported Capital Expenditure, the MRP policy will be:

Existing practice - MRP will follow the existing practice outlined in former CLG regulations (option 1);

This options provide for an approximate 4% reduction in the borrowing need (CFR) each year.

From 1 April 2008 for all unsupported borrowing (including finance leases) the MRP policy will be:

Asset life method – MRP will be based on the estimated life of the assets, in accordance with the regulations (option 3 per CLG regulations) using the annuity method under which annual payments gradually increase during the life of the asset. Option 3 must be applied for any expenditure capitalised under a Capitalised Direction.

Repayments included in finance leases (if any) will be applied as MRP.

Exceptions to the above MRP Policy

Should the Council opt to participate in the Local Authority Partnership Purchase Scheme or Custom/Self Build using the cash backed option, the mortgage lenders require a 5-year cash advance from the local authority to match the 5-year life of the indemnity. The cash advance placed with the mortgage lender provides an integral part of the mortgage lending, and should therefore be treated as capital expenditure and a loan to a third party. The Capital Financing Requirement (CFR) will increase by the amount of the total indemnity. The cash advance is due to be returned in full at maturity, with interest paid annually. Once the cash advance matures and funds are returned to the local authority, the returned funds are classed as a capital receipt, and the CFR will reduce accordingly. As this is a temporary (5 year) arrangement and the funds will be returned in full, there is no need to set aside prudent provision to repay the debt liability in the interim period, so there is no MRP application. The position should be reviewed on an annual basis.

In late 2016, the Council agreed to advance a loan of £1.1m to Pendle Leisure Trust to be repaid over a 12-year term. The principal element of repayments by the Trust constitutes capital receipts. The intention is to set these receipts aside in lieu of MRP to provide for the loan repayment by the Council.

Any borrowing to finance housing projects using the Brownfield Regeneration will also be excluded from the requirement for an MRP charge. If such borrowing is undertaken, the intention is to repay this borrowing from the capital receipts generated by the sale of properties over a period of up to 5 years. In similar fashion to the scenario outlined above, any capital expenditure incurred under these projects will increase the CFR. However, as it is intended to repay any associated borrowing from receipts over a 5-year term it is felt there is no need to set aside provision to repay the debt liability in the interim period, and hence there will be no MRP set aside in these circumstances. This position will also be subject to review.

A similar approach may be taken on other 'regeneration' type schemes where it is the intention to repay any debt financing from subsequent disposal proceeds over a 'short' period (usually up to 5 years).

To limit the potential exposure under this approach, debt on which MRP will initially not be provided will be capped at a maximum of £5m subject to the associated MRP liability (were it required) not exceeding an annual equivalent of £200k.

2.4 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:

2.5 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.

%	2015/16	2016/17	2017/18	2018/19	2019/20
	Actual	Projected	Estimate	Estimate	Estimate
Ratio	5.6	7.31	10.67	12.54	14.66

The estimates of financing costs include current commitments and the proposals agreed by Council when approving the capital and revenue budgets in February 2017.

2.6 Incremental impact of capital investment decisions on the Band D council tax

This indicator identifies the revenue costs associated with proposed changes to the three year capital programme recommended in this budget report compared to the Council's existing approved commitments and current plans. The assumptions are based on the budget, but will invariably include some estimates, such as the level of Government support, which are not published over a three year period.

£		2017/18 Estimate	2018/19 Estimate	2019/20 Estimate
Council band D	tax	13.80	29.21	30.09

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 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 is 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.

£'000	2015/16 Actual	2016/17 Projected	2017/18 Estimate	2018/19 Estimate	2019/20 Estimate
External Debt					
Debt at 1 April	14,359	15,499	16,633	26,110	27,730
Expected change in Debt	1,000	1,000	9,350	1,500	(500)
Other long-term liabilities (OLTL)	236	140	134	127	120
Expected change in OLTL	(96)	(6)	(7)	(7)	(8)
Actual gross debt at 31 March	15,499	16,633	26,110	27,730	27,342
The Capital Financing Requirement	13,783	17,608	28,073	27,854	27,484
Under / (over) borrowing	(1,716)	975	1,963	124	142

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 2017/18 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 Financial Services Manager reports that the Council expects to comply with this prudential indicator in the current year and does not envisage difficulties for the future. This view takes into account current commitments, existing plans, and the proposals in this budget report.

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 £m	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate	2019/20 Estimate
Debt	22,000	28,000	30,000	30,000
Other long term liabilities	500	500	500	500
Total	22,500	28,500	30,500	30,500

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.

- 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 £m	2016/17	2017/18	2018/19	2019/20
	Estimate	Estimate	Estimate	Estimate
Debt	23,000	29,000	31,000	31,000
Other long term liabilities	500	500	500	500
Total	23,500	29,500	31,500	31,500

3.3 Prospects for interest rates

The Council has appointed Capita 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 our central view.

	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20
Bank rate	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.50%	0.50%	0.75%	0.75%
5yr PWLB rate	1.60%	1.60%	1.60%	1.60%	1.60%	1.70%	1.70%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.00%
10yr PWLB rate	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.40%	2.40%	2.40%	2.50%	2.50%	2.60%	2.60%	2.70%
25yr PWLB rate	2.90%	2.90%	2.90%	2.90%	3.00%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.30%	3.40%
50yr PWLB rate	2.70%	2.70%	2.70%	2.70%	2.80%	2.80%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%

The following economic commentary has been provided by CAS with more detail provided at Appendix 5.3.

The Monetary Policy Committee, (MPC), cut Bank Rate from 0.50% to 0.25% on 4th August in order to counteract what it forecast was going to be a sharp slowdown in growth in the second half of 2016. It also gave a strong steer that it was likely to cut Bank Rate again by the end of the year.

However, economic data since August has indicated much stronger growth in the second half 2016 than that forecast; also, inflation forecasts have risen substantially as a result of a continuation of the sharp fall in the value of sterling since early August. Consequently, Bank Rate was not cut again in November or December and, on current trends, it now appears unlikely that there will be another cut, although that cannot be completely ruled out if there was a significant dip downwards in economic growth. During the two-year period 2017 – 2019, when the UK is negotiating the terms for withdrawal from the EU, it is likely that the MPC will do nothing to dampen growth prospects, (i.e. by raising Bank Rate), which will already be adversely impacted by the uncertainties of what form Brexit will eventually take. Accordingly, a first increase to 0.50% is not tentatively pencilled in, as in the table above, until quarter 2 2019, after those negotiations have been concluded, (though the period for negotiations could be extended). However, if strong domestically generated inflation, (e.g. from wage increases within the UK), were to emerge, then the pace and timing of increases in Bank Rate could be brought forward.

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 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 start to a switch back from bonds to equities after a historic long-term trend over about the last twenty-five years of falling bond yields. The action of central banks since the financial crash of 2008, in implementing substantial quantitative easing purchases of bonds, added further impetus to this downward trend in bond yields and rising prices of bonds. The opposite side of this coin has been 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, has called into question whether, or when, this trend has, or may, reverse, especially when America is likely to lead the way in reversing monetary policy. 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 strong economic growth becomes more firmly established. The expected substantial rise in the Fed. rate over the next few years may 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 would be likely to exert some upward pressure on bond yields in other developed countries but 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 in the reversal of monetary policy away from quantitative easing and other credit stimulus measures.

PWLB rates and gilt yields have been experiencing exceptional levels of volatility that have been highly correlated to geo-political, sovereign debt crisis and emerging market developments. It is likely that these exceptional levels of volatility could continue to occur for the foreseeable future.

The overall balance of risks to economic recovery in the UK is to the downside, particularly in view of the current uncertainty over the final terms of Brexit and the timetable for its implementation.

Apart from the above uncertainties, **downside risks to current forecasts** for UK gilt yields and PWLB rates currently include:

- Monetary policy action by the central banks of major economies reaching its limit
 of effectiveness and failing to stimulate significant sustainable growth, combat the
 threat of deflation and reduce high levels of debt in some countries, combined
 with a lack of adequate action from national governments to promote growth
 through structural reforms, fiscal policy and investment expenditure.
- Major national polls:
 - Italian constitutional referendum 4.12.16 resulted in a 'No' vote which led to the resignation of Prime Minister Renzi. This means that Italy needs to appoint a new government.
 - Spain has a minority government with only 137 seats out of 350 after already having had two inconclusive general elections in 2015 and 2016. This is potentially highly unstable.
 - Dutch general election 15.3.17;
 - French presidential election April/May 2017;
 - French National Assembly election June 2017;
 - German Federal election August October 2017.
- A resurgence of the Eurozone sovereign debt crisis, with Greece being a particular problem, and stress arising from disagreement between EU countries on free movement of people and how to handle a huge influx of immigrants and terrorist threats
- Weak capitalisation of some European banks, especially Italian.
- Geopolitical risks in Europe, the Middle East and Asia, causing a significant increase in safe haven flows.
- UK economic growth and increases in inflation are weaker than we currently anticipate.
- Weak growth or recession in the UK's main trading partners the EU and US.

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

- UK inflation rising to significantly higher levels than in the wider EU and in the US, causing an increase in the inflation premium in gilt yields.
- A rise in US Treasury yields as a result of Fed. funds rate increases and rising inflation expectations in the USA, dragging UK gilt yields upwards.
- The pace and timing of increases in the Fed. funds rate causing a fundamental reassessment by investors of the relative risks of holding bonds as opposed to equities and leading to a major flight from bonds to equities.
- A downward revision to the UK's sovereign credit rating undermining investor confidence in holding sovereign debt (gilts).

Investment and borrowing rates

- Investment returns are likely to remain low during 2017/18 and beyond;
- Borrowing interest rates have been on a generally downward trend during most of 2016 up to mid-August; they fell sharply to historically phenomenally low levels after the referendum and then even further after the MPC meeting of 4th August when a new package of quantitative easing purchasing of gilts was announced. Gilt yields have since risen sharply due to a rise in concerns around a 'hard Brexit', the fall in the value of sterling, and an increase in inflation expectations. 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 later times when authorities will not be able to avoid new borrowing to finance capital expenditure and/or to refinance 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.

3.4 Borrowing strategy

At the end of 2015/16, the Council was in an over-borrowed position having borrowed in advance of capital spending given the low rates on offer from the PWLB. This position is forecast to unwind over the next 2 years.

Against this background and the risks within the economic forecast, caution will be adopted with the 2017/18 treasury operations. The Financial Services Manager 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 lower than they are projected to be in the next few years.

Based on current plans it is expected that net additional borrowing of £9.4m will be undertaken in 2017/18. This includes borrowing of c£5.8m linked specifically to the acquisitions of No.1 Market Street and the ACE Centre together with £1.1m for the loan to Pendle Leisure Trust with the balance representing 'normal' borrowing to help fund the capital programme.

The position will be maintained under review with any decisions reported to the Executive and/or the Accounts and Audit Committee as appropriate.

Treasury management limits on activity

There are three debt related treasury activity limits. The purpose of these are to restrain the activity of the treasury function within certain limits, thereby managing risk and reducing the impact of any adverse movement in interest rates. However, if these are set to be too restrictive they will impair the opportunities to reduce costs / improve performance. The indicators are:

- Upper limits on variable interest rate exposure. This identifies a maximum limit for variable interest rates based upon the debt position net of investments
- Upper limits on fixed interest rate exposure. This is similar to the previous indicator and covers a maximum limit on fixed interest rates;
- 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:

£m	2017/18	2018/19	2019/20							
Interest rate exposures										
	Upper	Upper	Upper							
Limits on fixed interest	100%	100%	100%							
rates based on net debt										
Limits on variable interest	25%	25%	25%							
rates based on net debt										
Limits on fixed interest										
rates:										
 Debt only 	100%	100%	100%							
 Investments only 	100%	100%	100%							
Limits on variable interest										
rates										
 Debt only 	25%	25%	25% 25%							
 Investments only 	25%	25% 25%								
Maturity atmentions of five di-										
Maturity structure of fixed interest rate borrowing 2017/18										
Lladar 40 sa satha		Lower	Upper							
Under 12 months		0%	25%							
12 months to 2 years		0%	30%							
2 years to 5 years		0%	40%							
5 years to 10 years	0%	60%								
Over 10 years	0%	100%								
Maturity structure of variable	e interest rate bo	orrowing 2017/18								
		Lower	Upper							
Under 12 months		0%	25%							
12 months to 2 years	0%	25%								
2 years to 5 years	0%	25%								
5 years to 10 years	0%	0%								
Over 10 years	0%	0%								

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.

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).

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 Executive and the Accounts and Audit Committee, at the earliest meeting following its action.

3.7 Municipal Bond Agency

It is likely that the Municipal Bond Agency, currently in the process of being set up, will be offering loans to local authorities in the near future. It is also hoped that the borrowing rates will be lower than those offered by the Public Works Loan Board (PWLB). This Authority intends to make use of this new source of borrowing as and when appropriate.

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 revised CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes ("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.

Ratings will not be the sole determinant of the quality of an institution; 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" 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 5.4 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 Financial Services Manager 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.

The Council has access to the creditworthiness service provided by Capita Asset Services. This service employs a sophisticated modelling approach utilising credit ratings

from the three main credit rating agencies - Fitch, Moody's and Standard and Poor's. The credit ratings of counterparties are supplemented with the following overlays:

- credit watches and credit outlooks from credit rating agencies;
- CDS spreads to give early warning of likely changes in credit ratings;
- sovereign ratings to select counterparties from only the most creditworthy countries.

This modelling approach combines credit ratings, credit Watches and credit Outlooks in a weighted scoring system which is then combined with an overlay of CDS spreads for which the end product is a series of colour coded bands which indicate the relative creditworthiness of counterparties. These colour codes are used by the Council to determine the suggested duration for investments. The Council will therefore use counterparties within the following durational bands:

Blue 364 days (only applies to nationalised/pat nationalised UK Banks)

Orange 364 days
Red 6 months
Green 100 days
No colour not to be used

Linked to this the Council has developed a counterparty lending list which presently limits investments to the following:

- Designated UK Banks meeting credit rating criteria (defined by reference to Fitch ratings);
- UK Building Societies (currently only Nationwide, Coventry and Leeds Building Societies but this could change subject to other institutions meeting our minimum credit rating criteria):
- Principal Local Authorities;
- UK Government (Debt Management Office and Treasury Bills/Gilts);
- Money Market Funds (currently only the CCLA Public Sector Deposit Fund but this remains under review into 2017/18);
- Designated Non-UK Banks meeting minimum credit rating criteria (defined by reference to Fitch ratings) currently only Svenska Handelsbanken is used.

All credit ratings will be monitored weekly as a minimum. The Council is alerted to changes in ratings of all three agencies through its use of the CAS creditworthiness service and also has access to real-time market information via 'Passport', CAS's online portal.

- If a downgrade results in the counterparty/investment scheme no longer meeting the Council's minimum criteria, its further use as new investment will be withdrawn immediately.
- 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 Financial Services Manager, and if required new counterparties which meet the criteria will be added to the list.
- In addition to the use of credit ratings the Council will be advised of information in movements in credit default swap spreads against the ITraxx

benchmark and other market data on a daily basis via its Passport website, provided exclusively to it by CAS. Extreme Market movements may result in downgrade of an institution or removal from the Council's lending list.

Sole reliance will not be placed on the use of this external service. In addition this Council will also use market data, market information, and information on any external support for banks to help its decision making process.

Typically, the minimum credit ratings criteria the Council uses (per Fitch) will be a:

Short-term rating
 F1

Long-term rating A-

Viability rating
 BB+ (where this continues)

Support Rating
 5

4.3 Country and sector limits

Due care will be taken to consider the country, group and sector exposure of the Council's investments.

With the exception of the UK, the Council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of *AA* (from Fitch or equivalent). The list of countries that qualify using this credit criteria as at the date of this report are shown in Appendix 5.4. This list will be added to, or deducted from, by officers should ratings change in accordance with this policy.

In July 2016, following the EU Referendum vote the Council agreed to exclude the UK sovereign rating from the minimum sovereign rating criterion.

4.4 Sector Limits

In addition to the limits outlined above the Council also applies the following operational limits as part of the treasury management activity:

- Investments in any one sector (i.e. Banks, Building Societies, Money Market Funds, Local Govt) should not exceed 75% of the funds under investment with the exception of Principal Local Authorities;
- There should be no fewer than 4 counterparties in use at any point in time.

4.5 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 0.25% until quarter 2 2019 and not to rise above 0.75% by quarter 1 2020. Bank Rate forecasts for financial year ends (March) are:

- 2016/17 0.25%
- 2017/18 0.25%
- 2018/19 0.25%
- 2019/20 0.50%

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

- 2016/17 0.25%
- 2017/18 0.25%
- 2018/19 0.25%
- 2019/20 0.50%

The overall balance of risks to these forecasts is currently probably slightly skewed to the downside in view of the uncertainty over the final terms of Brexit. If growth expectations disappoint and inflationary pressures are minimal, the start of increases in Bank Rate could be pushed back. On the other hand, should the pace of growth quicken and / or forecasts for increases in inflation rise, there could be an upside risk i.e. Bank Rate increases occur earlier and / or at a quicker pace.

Investment treasury indicator and limit – No principal funds will be invested for periods greater than 364 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.

For its cash flow generated balances, the Council will seek to utilise its instant access and notice accounts, money market funds and short-dated deposits (overnight to 100 days) in order to benefit from the compounding of interest.

4.6 Investment risk benchmarking

The Council uses an investment benchmark to assess the investment performance of its investment portfolio of 7 day LIBID. Note: This benchmark is an average risk of default measure, and would not constitute an expectation of loss against a particular investment.

4.7 End of year investment report

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

5 APPENDICES

(These can be appended to the report or omitted as required)

- 1. Interest rate forecasts
- 2. Economic background
- 3. Treasury management practice 1 credit and counterparty risk management
- 4. Approved countries for investments
- 5. Treasury management scheme of delegation
- 6. The treasury management role of the section 151 officer
- 7. Detailed Counterparty List 2017/18

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5.1 INTEREST RATE FORECASTS 2016 - 2020

PWLB rates and forecasts shown below have taken into the 20 basis point certainty rate reduction.

	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20
Bank Rate View	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.50%	0.50%	0.75%	0.75%	_
3 Month LIBID	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.40%	0.50%	0.60%	0.70%	0.80%	0.90%	0.90%
6 Month LIBID	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	0.50%	0.60%	0.70%	0.80%	0.90%	1.00%	1.00%
12 Month LIBID	0.70%	0.70%	0.70%	0.70%	0.70%	0.80%	0.80%	0.90%	1.00%	1.10%	1.20%	1.30%	1.40%	1.40%
5yr PWLB Rate	1.60%	1.60%	1.60%	1.60%	1.70%	1.70%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.00%	-
10yr PWLB Rate	2.30%	2.30%	2.30%	2.30%	2.30%	2.40%	2.40%	2.40%	2.50%	2.50%	2.60%	2.60%	2.70%	-
25yr PWLB Rate	2.90%	2.90%	2.90%	3.00%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.30%	3.40%	-
50yrPWLB Rate	2.70%	2.70%	2.70%	2.80%	2.80%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	1 1-7
Bank Rate														
Capita Asset Services	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.50%	0.50%	0.75%	0.75%	-
Capital Economics	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.50%	0.50%	0.75%	0.75%	1.00%	1.00%	1.25%
5yr PWLB Rate														
Capita Asset Services	1.60%	1.60%	1.60%	1.60%	1.70%	1.70%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.00%	
Capital Economics	1.40%	1.60%	1.80%	2.00%	2.10%	2.20%	2.30%	2.40%	2.50%	2.70%	2.80%	2.90%	3.00%	3.20%
10yr PWLB Rate														
Capita Asset Services	2.30%	2.30%	2.30%	2.30%	2.30%	2.40%	2.40%	2.40%	2.50%	2.50%	2.60%	2.60%	2.70%	-
Capital Economics	2.20%	2.30%	2.40%	2.55%	2.60%	2.70%	2.70%	2.80%	2.90%	3.10%	3.20%	3.30%	3.40%	3.60%
25yrPWLB Rate														
Capita Asset Services	2.90%	2.90%	2.90%	3.00%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.30%	3.40%	-
Capital Economics	2.75%	2.90%	3.05%	3.15%	3.25%	3.25%	3.35%	3.45%	3.55%	3.65%	3.75%	3.95%	4.05%	4.15%
50yr PWLB Rate	1													
Capita Asset Services	2.70%	2.70%	2.70%	2.80%	2.80%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	-
Capital Economics	2.70%	2.80%	2.90%	3.10%	3.10%	3.20%	3.20%	3.30%	3.40%	3.60%	3.70%	3.80%	3.90%	4.10%

5.2 ECONOMIC BACKGROUND

UK. GDP growth rates in 2013, 2014 and 2015 of 2.2%, 2.9% and 1.8% were some of the strongest rates among the G7 countries. Growth is expected to have strengthened in 2016 with the first three quarters coming in respectively at +0.4%, +0.7% and +0.5%. The latest Bank of England forecast for growth in 2016 as a whole is +2.2%. The figure for quarter 3 was a pleasant surprise which confounded the downbeat forecast by the Bank of England in August of only +0.1%, (subsequently revised up in September, but only to +0.2%). During most of 2015 and the first half of 2016, the economy had faced headwinds for exporters from the appreciation of sterling against the Euro, and weak growth in the EU, China and emerging markets, and from the dampening effect of the Government's continuing austerity programme.

The **referendum vote for Brexit** in June 2016 delivered an immediate shock fall in confidence indicators and business surveys at the beginning of August, which were interpreted by the Bank of England in its August Inflation Report as pointing to an impending sharp slowdown in the economy. However, the following monthly surveys in September showed an equally sharp recovery in confidence and business surveys so that it is generally expected that the economy will post reasonably strong growth numbers through the second half of 2016 and also in 2017, albeit at a slower pace than in the first half of 2016.

The Monetary Policy Committee, (MPC), meeting of 4th August was therefore dominated by countering this expected sharp slowdown and resulted in a package of measures that included a cut in Bank Rate from 0.50% to 0.25%, a renewal of quantitative easing, with £70bn made available for purchases of gilts and corporate bonds, and a £100bn tranche of cheap borrowing being made available for banks to use to lend to businesses and individuals.

The MPC meeting of 3 November left Bank Rate unchanged at 0.25% and other monetary policy measures also remained unchanged. This was in line with market expectations, but a major change from the previous quarterly Inflation Report MPC meeting of 4 August, which had given a strong steer, in its forward guidance, that it was likely to cut Bank Rate again, probably by the end of the year if economic data turned out as forecast by the Bank. The MPC meeting of 15 December also left Bank Rate and other measures unchanged.

The latest MPC decision included a forward view that **Bank Rate** could go either <u>up or down</u> depending on how economic data evolves in the coming months. Our central view remains that Bank Rate will remain unchanged at 0.25% until the first increase to 0.50% in quarter 2 2019 (unchanged from our previous forecast). However, we would not, as yet, discount the risk of a cut in Bank Rate if economic growth were to take a significant dip downwards, though we think this is unlikely. We would also point out that forecasting as far ahead as mid 2019 is highly fraught as there are many potential economic headwinds which could blow the UK economy one way or the other as well as political developments in the UK, (especially over the terms of Brexit), EU, US and beyond, which could have a major impact on our forecasts.

The pace of Bank Rate increases in our forecasts has been slightly increased beyond the three-year time horizon to reflect higher inflation expectations.

The August quarterly Inflation Report was based on a pessimistic forecast of near to zero GDP growth in quarter 3 i.e. a sharp slowdown in growth from +0.7% in quarter 2, in reaction to the shock of the result of the referendum in June. However, **consumers** have

very much stayed in a 'business as usual' mode and there has been no sharp downturn in spending; it is consumer expenditure that underpins the services sector which comprises about 75% of UK GDP. After a fairly flat three months leading up to October, retail sales in October surged at the strongest rate since September 2015 and were again strong in November. In addition, the GfK consumer confidence index recovered quite strongly to -3 in October after an initial sharp plunge in July to -12 in reaction to the referendum result. However, in November it fell to -8 indicating a return to pessimism about future prospects among consumers, probably based mainly around concerns about rising inflation eroding purchasing power.

Bank of England GDP forecasts in the November quarterly Inflation Report were as follows, (August forecasts in brackets) - 2016 +2.2%, (+2.0%); 2017 1.4%, (+0.8%); 2018 +1.5%, (+1.8%). There has, therefore, been a sharp increase in the forecast for 2017, a marginal increase in 2016 and a small decline in growth, now being delayed until 2018, as a result of the impact of Brexit.

Capital Economics' GDP forecasts are as follows: 2016 +2.0%; 2017 +1.5%; 2018 +2.5%. They feel that pessimism is still being overdone by the Bank and Brexit will not have as big an effect as initially feared by some commentators.

The Chancellor has said he will do 'whatever is needed' i.e. to promote growth; there are two main options he can follow - fiscal policy e.g. cut taxes, increase investment allowances for businesses, and/or increase government expenditure on infrastructure. housing etc. This will mean that the PSBR deficit elimination timetable will need to slip further into the future as promoting growth, (and ultimately boosting tax revenues in the longer term), will be a more urgent priority. The Governor of the Bank of England, Mark Carney, had warned that a vote for Brexit would be likely to cause a slowing in growth, particularly from a reduction in business investment, due to the uncertainty of whether the UK would have continuing full access, (i.e. without tariffs), to the EU single market. He also warned that the Bank could not do all the heavy lifting to boost economic growth and suggested that the Government would need to help growth e.g. by increasing investment expenditure and by using fiscal policy tools. The newly appointed Chancellor, Phillip Hammond, announced, in the aftermath of the referendum result and the formation of a new Conservative cabinet, that the target of achieving a budget surplus in 2020 would be eased in the Autumn Statement on 23 November. This was duly confirmed in the Statement which also included some increases in infrastructure spending.

The other key factor in forecasts for Bank Rate is **inflation** where the MPC aims for a target for CPI of 2.0%. The November Inflation Report included an increase in the peak forecast for inflation from 2.3% to 2.7% during 2017; (Capital Economics are forecasting a peak of just under 3% in 2018). This increase was largely due to the effect of the sharp fall in the value of sterling since the referendum, although during November, sterling has recovered some of this fall to end up 15% down against the dollar, and 8% down against the euro (as at the MPC meeting date – 15.12.16). This depreciation will feed through into a sharp increase in the cost of imports and materials used in production in the UK. However, the MPC is expected to look through the acceleration in inflation caused by external, (outside of the UK), influences, although it has given a clear warning that if wage inflation were to rise significantly as a result of these cost pressures on consumers, then they would take action to raise Bank Rate.

What is clear is that **consumer disposable income** will come under pressure, as the latest employers' survey is forecasting median pay rises for the year ahead of only 1.1% at a time when inflation will be rising significantly higher than this. The CPI figure has been on an upward trend in 2016 and reached 1.2% in November. However, prices paid

by factories for inputs rose to 13.2% though producer output prices were still lagging behind at 2.3% and core inflation was 1.4%, confirming the likely future upwards path.

Gilt yields, and consequently PWLB rates, have risen sharply since hitting a low point in mid-August. There has also been huge volatility during 2016 as a whole. The year started with 10 year gilt yields at 1.88%, fell to a low point of 0.53% on 12 August, and hit a new peak on the way up again of 1.55% on 15 November. The rebound since August reflects the initial combination of the yield-depressing effect of the MPC's new round of quantitative easing on 4 August, together with expectations of a sharp downturn in expectations for growth and inflation as per the pessimistic Bank of England Inflation Report forecast, followed by a sharp rise in growth expectations since August when subsequent business surveys, and GDP growth in quarter 3 at +0.5% q/q, confounded the pessimism. Inflation expectations also rose sharply as a result of the continuing fall in the value of sterling.

Employment had been growing steadily during 2016 but encountered a first fall in over a year, of 6,000, over the three months to October. The latest employment data in December, (for November), was distinctly weak with an increase in unemployment benefits claimants of 2,400 in November and of 13,300 in October. **House prices** have been rising during 2016 at a modest pace but the pace of increase has slowed since the referendum; a downturn in prices could dampen consumer confidence and expenditure.

USA. The American economy had a patchy 2015 with sharp swings in the quarterly **growth rate** leaving the overall growth for the year at 2.4%. Quarter 1 of 2016 at +0.8%, (on an annualised basis), and quarter 2 at 1.4% left average growth for the first half at a weak 1.1%. However, quarter 3 at 3.2% signalled a rebound to strong growth. The Fed. embarked on its long anticipated first increase in rates at its December 2015 meeting. At that point, confidence was high that there would then be four more increases to come in 2016. Since then, more downbeat news on the international scene, and then the Brexit vote, have caused a delay in the timing of the second increase of 0.25% which came, as expected, in December 2016 to a range of 0.50% to 0.75%. Overall, despite some data setbacks, the US is still, probably, the best positioned of the major world economies to make solid progress towards a combination of strong growth, full employment and rising inflation: this is going to require the central bank to take action to raise rates so as to make progress towards normalisation of monetary policy, albeit at lower central rates than prevailed before the 2008 crisis. The Fed. therefore also indicated that it expected three further increases of 0.25% in 2017 to deal with rising inflationary pressures.

The result of the **presidential election** in November is expected to lead to a strengthening of US growth if Trump's election promise of a major increase in expenditure on infrastructure is implemented. This policy is also likely to strengthen inflation pressures as the economy is already working at near full capacity. In addition, the unemployment rate is at a low point verging on what is normally classified as being full employment. However, the US does have a substantial amount of hidden unemployment in terms of an unusually large, (for a developed economy), percentage of the working population not actively seeking employment.

Trump's election has had a profound effect on the **bond market and bond yields** rose sharply in the week after his election. Time will tell if this is a reasonable assessment of his election promises to cut taxes at the same time as boosting expenditure. This could lead to a sharp rise in total debt issuance from the current level of around 72% of GDP towards 100% during his term in office. However, although the Republicans now have a monopoly of power for the first time since the 1920s, in having a President and a majority in both Congress and the Senate, there is by no means any certainty that the politicians and advisers he has been appointing to his team, and both houses, will implement the

more extreme policies that Trump outlined during his election campaign. Indeed, Trump may even rein back on some of those policies himself.

In the first week since the US election, there was a major shift in **investor sentiment** away from bonds to equities, especially in the US. However, gilt yields in the UK and bond yields in the EU have also been dragged higher. Some commentators are saying that this rise has been an overreaction to the US election result which could be reversed. Other commentators take the view that this could well be the start of the long expected eventual unwinding of bond prices propelled upwards to unrealistically high levels, (and conversely bond yields pushed down), by the artificial and temporary power of quantitative easing.

EZ. In the Eurozone, the ECB commenced, in March 2015, its massive €1.1 trillion programme of quantitative easing to buy high credit quality government and other debt of selected EZ countries at a rate of €60bn per month. This was intended to run initially to September 2016 but was extended to March 2017 at its December 2015 meeting. At its December and March 2016 meetings it progressively cut its deposit facility rate to reach -0.4% and its main refinancing rate from 0.05% to zero. At its March meeting, it also increased its monthly asset purchases to €80bn. These measures have struggled to make a significant impact in boosting economic growth and in helping inflation to rise significantly from low levels towards the target of 2%. Consequently, at its December meeting it extended its asset purchases programme by continuing purchases at the current monthly pace of €80 billion until the end of March 2017, but then continuing at a pace of €60 billion until the end of December 2017, or beyond, if necessary, and in any case until the Governing Council sees a sustained adjustment in the path of inflation consistent with its inflation aim. It also stated that if, in the meantime, the outlook were to become less favourable or if financial conditions became inconsistent with further progress towards a sustained adjustment of the path of inflation, the Governing Council intended to increase the programme in terms of size and/or duration.

EZ GDP growth in the first three quarters of 2016 has been 0.5%, +0.3% and +0.3%, (+1.7% y/y). Forward indications are that economic growth in the EU is likely to continue at moderate levels. This has added to comments from many forecasters that those central banks in countries around the world which are currently struggling to combat low growth, are running out of ammunition to stimulate growth and to boost inflation. Central banks have also been stressing that national governments will need to do more by way of structural reforms, fiscal measures and direct investment expenditure to support demand and economic growth in their economies.

There are also significant specific political and other risks within the EZ: -

- **Greece** continues to cause major stress in the EU due to its tardiness and reluctance in implementing key reforms required by the EU to make the country more efficient and to make significant progress towards the country being able to pay its way and before the EU is prepared to agree to release further bail out funds.
- Spain has had two inconclusive general elections in 2015 and 2016, both of which failed to produce a workable government with a majority of the 350 seats. At the eleventh hour on 31 October, before it would have become compulsory to call a third general election, the party with the biggest bloc of seats (137), was given a majority confidence vote to form a government. This is potentially a highly unstable situation, particularly given the need to deal with an EU demand for implementation of a package of austerity cuts which will be highly unpopular.

- The under capitalisation of Italian banks poses a major risk. Some German banks are also undercapitalised, especially Deutsche Bank, which is under threat of major financial penalties from regulatory authorities that will further weaken its capitalisation. What is clear is that national governments are forbidden by EU rules from providing state aid to bail out those banks that are at risk, while, at the same time, those banks are unable realistically to borrow additional capital in financial markets due to their vulnerable financial state. However, they are also 'too big, and too important to their national economies, to be allowed to fail'.
- 4 December Italian constitutional referendum on reforming the Senate and reducing its powers; this was also a confidence vote on Prime Minister Renzi who has resigned on losing the referendum. However, there has been remarkably little fall out from this result which probably indicates that the financial markets had already fully priced it in. A rejection of these proposals is likely to inhibit significant progress in the near future to fundamental political and economic reform which is urgently needed to deal with Italy's core problems, especially low growth and a very high debt to GDP ratio of 135%. These reforms were also intended to give Italy more stable government as no western European country has had such a multiplicity of governments since the Second World War as Italy, due to the equal split of power between the two chambers of the Parliament which are both voted in by the Italian electorate but by using different voting systems. It is currently unclear what the political, and other, repercussions are from this result.
- Dutch general election 15.3.17; a far right party is currently polling neck and neck with the incumbent ruling party. In addition, anti-big business and anti-EU activists have already collected two thirds of the 300,000 signatures required to force a referendum to be taken on approving the EU Canada free trade pact. This could delay the pact until a referendum in 2018 which would require unanimous approval by all EU governments before it can be finalised. In April 2016, Dutch voters rejected by 61.1% an EU Ukraine cooperation pact under the same referendum law. Dutch activists are concerned by the lack of democracy in the institutions of the EU.
- French presidential election; first round 13 April; second round 7 May 2017.
- French National Assembly election June 2017.
- German Federal election August 22 October 2017. This could be affected by significant shifts in voter intentions as a result of terrorist attacks, dealing with a huge influx of immigrants and a rise in anti EU sentiment.
- The core EU, (note, not just the Eurozone currency area), principle of free
 movement of people within the EU is a growing issue leading to major
 stress and tension between EU states, especially with the Visegrad bloc
 of former communist states.

Given the number and type of challenges the EU faces in the next eighteen months, there is an identifiable risk for the EU project to be called into fundamental question. The risk of an electoral revolt against the EU establishment has gained traction after the shock results of the UK referendum and the US Presidential election. However, it remains to be seen whether any shift in sentiment will gain sufficient traction to produce any further shocks within the EU.

Asia. Economic growth in China has been slowing down and this, in turn, has been denting economic growth in emerging market countries dependent on exporting raw materials to China. Medium term risks have been increasing in China e.g. a dangerous build up in the level of credit compared to the size of GDP, plus there is a need to address a major over supply of housing and surplus industrial capacity, which both need to be eliminated. This needs to be combined with a rebalancing of the economy from investment expenditure to consumer spending. However, the central bank has a track record of supporting growth through various monetary policy measures, though these further stimulate the growth of credit risks and so increase the existing major imbalances within the economy.

Economic growth in **Japan** is still patchy, at best, and skirting with deflation, despite successive rounds of huge monetary stimulus and massive fiscal action to promote consumer spending. The government is also making little progress on fundamental reforms of the economy.

Emerging countries. There have been major concerns around the vulnerability of some emerging countries exposed to the downturn in demand for commodities from China or to competition from the increase in supply of American shale oil and gas reaching world markets. The ending of sanctions on Iran has also brought a further significant increase in oil supplies into the world markets. While these concerns have subsided during 2016, if interest rates in the USA do rise substantially over the next few years, (and this could also be accompanied by a rise in the value of the dollar in exchange markets), this could cause significant problems for those emerging countries with large amounts of debt denominated in dollars. The Bank of International Settlements has recently released a report that \$340bn of emerging market corporate debt will fall due for repayment in the final two months of 2016 and in 2017 – a 40% increase on the figure for the last three years.

Financial markets could also be vulnerable to risks from those emerging countries with major sovereign wealth funds, that are highly exposed to the falls in commodity prices from the levels prevailing before 2015, especially oil, and which, therefore, may have to liquidate substantial amounts of investments in order to cover national budget deficits over the next few years if the price of oil does not return to pre-2015 levels.

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: two-year negotiation period on the terms of exit. This period can be extended with the agreement of all members i.e. not that likely.
- UK continues as an EU member during this two-year period with access to the single market and tariff free trade between the EU and UK.
- The UK and EU would attempt to negotiate, among other agreements, a bi-lateral trade agreement over that period.
- The UK would aim for a negotiated agreed withdrawal from the EU, although the UK may also exit without any such agreements.
- 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 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.
- It is possible that some sort of agreement could be reached for a transitional time period for actually implementing Brexit after March 2019 so as to help exporters to adjust in both the EU and in the UK.

5.3 TREASURY MANAGEMENT PRACTICE (TMP1) - CREDIT AND COUNTERPARTY RISK MANAGEMENT

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 has formally adopted the Code and will apply its principles to all investment activity. In accordance with the Code, the Director of Finance has produced its treasury management practices (TMPs). This part, TMP 1(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. A principal local authority.
- 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 AAA by a credit rating
 agency.
- 4. A body that is considered of a high credit quality (such as a bank or building society).

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.

Non-specified investments –are any other type of investment (i.e. not defined as specified above). Examples include gilts, supranational bonds and foxed term deposits with banks and building societies with a duration greater than 1 year. On current plans it is not expected that the Council will use any non-specified investments.

Sector/Investment Type	Minimum credit criteria / colour band	£ limit per institution / investment	Maximum maturity period		
DMADF – UK Government	N/A	Unlimited	6 months		
UK Government Treasury bills	UK sovereign rating	£2.5m	1-6 months		
Money Market Funds (CCLA Public Sector Deposit Fund only)	AAA	£1m	Liquid		
Principal Local authorities	N/A	£3m (£6m for Lancashire County Council)	364 days		
Term deposits with UK banks and building societies	Blue Orange Red Green No Colour	Range between £2m and £5m (£5m is restricted to Lloyds Group only – as the banker to the Council)	Up to 364 days Up to 364 days Up to 6 months Up to 100 days Not for use		
Certificates of Deposit (CDs) with designated UK Banks and building societies	Blue Orange Red Green No Colour	£2m	Up to 364 days Up to 364 days Up to 6 months Up to 100 days Not for use		
Term deposits / instant access accounts with Non-UK Banks meeting approved credit criteria	Red Green	£2.5m £1m	Up to 6 months Up to 100 days		

5.4 APPROVED COUNTRIES FOR INVESTMENTS

This list is based on those countries which have sovereign ratings of AA- or higher (we show the lowest rating from Fitch, Moody's and S&P) and also, (except - at the time of writing - for Norway and Luxembourg), have banks operating in sterling markets which have credit ratings of green or above in the Capita Asset Services credit worthiness service.

AAA

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

AA+

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

AA

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

AA-

Belgium

5.5 TREASURY MANAGEMENT SCHEME OF DELEGATION

(i) Full Council

- Initial approval and adoption of Treasury Management Policy Statement and subsequent revisions;
- Approval of Annual Treasury Management Strategy / Annual Investment Strategy and policy on Minimum Revenue Provision (i.e. this report) and consideration and approval of any in year changes.

(ii) Executive

- Annual Treasury Management Outturn Report
- Mid-year Treasury Management Report

(iii) Accounts and Audit Committee

- Approval of / amendments to the Council's adopted treasury management practices;
- Receiving and reviewing regular monitoring reports and acting on recommendations;
- Scrutiny of treasury management performance and strategy

(iv) The Section 151 Officer (Financial Services Manager)

- To manage internal capital provisions and reserves and to supervise the investment of Council monies in accordance with the approved Treasury Management Strategy.
- Reviewing the treasury management policy and procedures and making recommendations to the responsible body.

5.6 THE TREASURY MANAGEMENT ROLE OF THE SECTION 151 OFFICER

(iv)The Section 151 Officer (Financial Services Manager)

The day-to-day management of the Council's treasury management activities rests with the Council's Financial Services Manager who has the statutory Section 151 responsibility. Within the overall scheme of delegation this role is responsible for:

- 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.

5.7 Detailed Counterparty List as at 3rd March 2017

APPROVED COUNTERPARTY LENDING LIST (updated 03/03/17) Fitch Ratings (@ 3rd March per CAS Weekly

			Sovereign	Long	Short			Group	Individual	Maximum
	Counterparty	Type of Institution	Rating	Term	Term	Viability	Support	Limit	Limit	Duration
		',,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Сырроп	£M	£M	(Mths / Days)
	Pendle BC's Minimum Ratings Criteria	(per Fitch)	AA	A-	F1	BB+	5			
	UK Banks									
1	HSBC Bank plc	Bank	(AA)	AA-	F1+	a+	1		2.500	ip to 12 months
2	Barclays Bank plc	Bank	(AA)	Α	F1	а	5		2.500	up to 6 months
3	Santander UK plc	Bank	(AA)	Α	F1	а	2		2.500	up to 6 months
	Lloyds Banking Group plc							5.000		
4	- Lloyds Bank plc	Bank	(AA)	A+	F1	а	5		5.000	up to 6 months
5	- Bank of Scotland plc	Bank	(AA)	A+	F1	а	5		2.500	up to 6 months
	Non-UK Banks									
6	Svenska Handelsbanken AB	Bank	(AAA)	AA	F1+	aa	2		2.500	up to 6 months
	Other		, ,							
1 7	Principal Local Authorities	All UK Principal Counc	(AA)	n/a	n/a	n/a	n/a		3.000	up to 364 days
		LCC Call-Account	(AA)	n/a	n/a	n/a	n/a			up to 364 days
8	Debt Management Office - Deposit Facility		(AA)	n/a	n/a	n/a	n/a			up to 6 months
	CCLA - PSDF Money Market Fund		(AA)		AAAmmf				1.000	Liquid Funds
ľ	Building Societies	Meriey Market Faria	(, , , ,						1.000	Liquia i unao
10	Nationwide	Building Society	(AA)	A+	F1	а	5		3.000	up to 6 months
	Coventry	Building Society	(AA)	A	F1	a	5		2.500	up to 6 months
	Leeds	Building Society	(AA)	A-	F1	a-	5		2.500	up to 6 months
		<u> </u>								

Additional Notes

- 1 No investments should exceed 364 days
- 2 Where feasible:-
- a) there should be no more than 75% of the Council's investments in any single sector with the exception of Principal Local Authorities
- b) there should be no fewer than 4 counterparties in use at any one point in time
- If the above conditions are breached as a result of the maturity of fixed rate loans, action should be taken as soon as possible to comply with these requirements
- 3 Whilst UK Treasury Bills (max. of £2.5m) have been approved for investment purposes the preparatory work to enable the use of these has not been progressed.
- 4 Certificates of Deposit (maximum of £1m total investment) are now an approved means of investment (approved by executive August 2013) counterparties currently remain limited to thos
- 5 PSDF MMF account is now operative maximum of £1m min. investment £25k no investment may be made to this without prior approval of CFO.
- 6 LCC maximum of £6m (excluding HACA balance) is subject to the investment with LCC not exceeding 50% of the total under investment (excluding Lloyds current account balance) at any
- 7 Monetary limits refer to principal sums invested.
- 8 Fitch grade ratings range from AAA to BBB, short-term ratings range from F1+ to D, Viability ratings range from aaa to f
- 9 Minimum soveriegn rating is AA but UK is considered 'exempt' from this criteria as is our domestic market