

Report to: **Executive**
Date: **10 March 2016**
Title: **2016/17 Treasury Management Strategy**
Portfolio Area: **Support Services – Councillor S Wright**
Wards Affected: **All**
Relevant Scrutiny Committee:
Urgent Decision: **N** Approval and clearance obtained: **Y**

Date next steps can be taken:
(e.g. referral on of recommendation or implementation of substantive decision)

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Recommendations: That the Executive resolves to :-
Recommend to Council approval of the following:

1. The prudential indicators and limits for 2016/17 to 2018/19 contained within Appendix A of the report.
2. The Treasury Management Strategy 2016/17 and the treasury prudential indicators 2016/17 to 2018/19 contained within Appendix B.
3. The Investment Strategy 2016/17 Appendix C and the detailed criteria included in Appendix D.

1. Executive summary

This report seeks approval of the proposed Treasury Management and Investment Strategies together with their associated prudential indicators.

Good financial management and administration underpins the entire strategy. The budget for investment income for 2016/17 has been set at £148,000. This is an increase of 25k from 15/16. To help achieve this we are recommending increasing the Counter party limit to £6 million per counter party with £7 million in Lloyds to allow for daily movements in day to day banking and avoid overdraft charges. There has been a few occasions that due to the current monetary limits and limited amount of counter party's we can use that cash has been invested with Debt Management Office (DMO is government backed) where interest rate is only 0.25% compared to an average rate of 0.57% we have achieved on other investments so far this year

2. 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 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."

2.1 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 (MRP) policy (this is not applicable to the Council as the Council is debt-free);
- 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).

A mid year treasury management report – This will update members with the progress of the capital position, amending prudential indicators as necessary, and whether any policies require revision.

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.

Scrutiny - The above reports are required to be adequately scrutinised before being recommended to the Council. The reports are presented to the executive prior to being recommended to council

2.2 Treasury Management Strategy for 2016/17

The strategy for 2016/17 covers two main areas:

Capital issues

- The capital plans and the prudential indicators;

Treasury management issues

- The current treasury position;
- Treasury indicators which limit the treasury risk and activities of the Council;
- Prospects for interest rates;
- Policy on borrowing in advance of need;
- 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.

2.3 Training

The CIPFA Code requires the responsible officer to ensure that members with responsibility for treasury management receive adequate training in treasury management. Treasury management training will be organised for members during 2016-17 financial year

2.4 Treasury management advisors

The Council uses Capita 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

3. Outcomes/outputs

In 2015/16 Investment income budget was £123,000 and the Council is going to exceed this by around £25,000. However next year's budget has been increased by £25,000 to £148,000

4. Options available and consideration of risk

In order to maximise investment returns the council need to be able to either increase our investment portfolio which could potentially mean increasing the risk factor or maintain the current list of Counter Party's but increase the limit we can invest in each to avoid using those with the lowest rate of return. The Council will continue to explore alternative investments with our treasury management advisors, for example investing in property portfolios, to determine prospective yields against relative risks. If alternative options have a good return relative to risk, a future report will be presented to Members to recommend varying the treasury management strategy.

5. Proposed Way Forward

With the current economic climate still very volatile the more prudent option and the one we are recommending is to increase the Counter Party limits to £6 million per Counter party for those on our lending list and £7 million for Lloyds so we can still invest £6 million on fixed term deals with Lloyds whilst maintaining a current account balance of up to a million that is sometimes needed due to manage day to day cashflow.

6. Implications

Implications	Relevant to proposals Y/N	Details and proposed measures to address
Legal/Governance	Y	The elements set out in paragraph 2.2 cover the requirements of the Local Government Act 2003, the CIPFA Prudential Code, the CIPFA Treasury Management Code, the Department for Communities and Local Government (DCLG) Investment Guidance and the DCLG MRP Guidance.
Financial	Y	<p>Good financial management and administration underpins the entire strategy. The budget for investment income for 2016/17 is £148,000 up 25k on 2015/16.</p> <p>The unprecedented financial crisis has resulted in significant interest cuts around the world and interest rates are currently at a record low level with the bank base rate at 0.5%. This, coupled with adopting a near risk free investment strategy, has meant a significant drop in the level of investment income that supports the revenue budget.</p> <p>As at 31/3/15 (Balance Sheet position), the Council had £21,222,368 in investments. The Council's investments can fluctuate to levels between £20 - 30 million during the year due to the timing of cash flows.</p>
Risk	Y	<p>The security risk is the risk of failure of a counterparty. The liquidity risk is that there are liquidity constraints that affect the interest rate performance. The yield risk is regarding the volatility of interest rates/inflation.</p> <p>The Council has adopted the CIPFA Code Of Practice for Treasury Management and produces an Annual Treasury Management Strategy and Investment Strategy in accordance with CIPFA guidelines.</p> <p>The Council engages a Treasury Management advisor and a prudent view is always taken regarding future interest rate movements. Investment interest income is reported quarterly to SLT and the Executive as part of budget reports</p>
Comprehensive Impact Assessment Implications		
Equality and Diversity	N	N/a

Safeguarding	N	N/a
Community Safety, Crime and Disorder	N	N/a
Health, Safety and Wellbeing	N	N/a
Other implications	N	none

Supporting Information

Appendices:

Appendix A - The Capital Prudential indicators 2016/17 to 2018/19.
Appendix B - The Treasury Management Strategy 2016/17
Appendix C - The Investment Strategy
Appendix D - Treasury Management Practice (TMP 1) – Credit and Counterparty Risk Management
Appendix E - Treasury Management Scheme of delegation
Appendix F - Glossary of Terms Appendix

Background Papers:

Executive: 05/03/15 - TMS & Annual Investment Strategy 2014-15
Executive: 10/09/15 - Annual TM Report 2014-15
Executive: 10/12/15 - TMS (Mid Year Update)
Executive: 10/12/15 - Capital Programme 2016-17

Process checklist	Completed
Portfolio Holder briefed	Yes
SLT Rep briefed	Yes
Relevant Exec Director sign off (draft)	Yes
Data protection issues considered	Yes
If exempt information, public (part 1) report also drafted. (Committee/Scrutiny)	N/a

APPENDIX A

THE CAPITAL PRUDENTIAL INDICATORS 2016/17 – 2018/19

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.

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 £m	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
Total	3,554	2,875	1,765	TBA	TBA

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.

The Council is currently debt-free and the approved Capital Programme for 2016/17 will be financed from Capital receipts, Capital grants and Earmarked revenue reserves. The Council is not currently undertaking any new borrowing to fund its Capital Programme from 2016/17 onwards. Therefore the Council currently has a nil borrowing requirement.

Capital expenditure £m	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
Total	3,554	2,875	1,765	TBA	TBA
Financed by:					
Capital receipts	542	1,501	300		
Capital grants	1,604	366	366		
Earmarked Revenue Reserves	948	544	635		
New Homes Bonus	460	464	464		
Net financing need for the year	Nil	Nil	Nil		

The Council's borrowing need (the Capital Financing Requirement)

The second prudential indicator is the Council's Capital Financing Requirement (CFR). It is essentially a measure of the Council's underlying need to borrow if the figure is greater than zero. The negative figure reflects the fact that the Council is debt-free and has a nil borrowing requirement.

	2014/15 Actual £000	2015/16 Estimate £000	2016/17 Estimate £000	2017/18 Estimate £000	2018/19 Estimate £000
Capital Financing Requirement (CFR)					
Total CFR	- 98	- 98	- 98	- 98	- 98
Movement in CFR	Nil	Nil	Nil	Nil	Nil
Net borrowing requirement (the Council is debt free)	Nil	Nil	Nil	Nil	Nil

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:

Ratio of financing costs to net revenue stream

This indicator identifies the trend in the receipt of net investment income against the net revenue stream. It is calculated by dividing investment income and interest received by the Council's Net Budget Requirement.

	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
Ratio of net investment income to net revenue stream. (Surplus)	1.5%	1.4%	2.3%	2.7%	3.8%

Estimates of the incremental impact of capital investment decisions on council tax

This indicator calculates the notional cost of the impact of lost investment income on the Council Tax, from spending capital resources.

	2014/15	2015/16	2016/17	2017/18	2017/18
	Actual	Estimate	Estimate	Estimate	Estimate
	£	£	£	£	£
Future incremental impact of capital investment decisions on the band D Council tax (Notional cost)	0.21	0.20	0.11	TBA	TBA

APPENDIX B

TREASURY MANAGEMENT STRATEGY (BORROWING)

Introduction

The capital expenditure plans set out in Appendix A 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.

Treasury Indicators: Limits to borrowing activity

The Operational Boundary – This is the limit beyond which external debt is not normally expected to exceed. This is the maximum level of external debt for cash flow purposes.

Operational Boundary	2014/15 Estimate £	2015/16 Estimate £	2016/17 Estimate £	2017/18 Estimate £
Borrowing	2,000,000	2,000,000	2,000,000	2,000,000
Other long term liabilities	-	-	-	-
Total	2,000,000	2,000,000	2,000,000	2,000,000

The Authorised Limit for External Debt – A further key prudential indicator represents a control on the overall level of borrowing. This represents a limit beyond which external debt is prohibited, and this limit needs to be set or revised by 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 provides headroom over and above the operational boundary for unusual cash movements. This is the maximum amount of money that the Council could afford to borrow.

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 no control has yet been exercised.

2. The Council is asked to approve the following Authorised Limit:

Authorised limit	2014/15 Estimate £	2015/16 Estimate £	2016/17 Estimate £	2017/18 Estimate £
Borrowing	7,000,000	7,000,000	7,000,000	7,000,000
Other long term liabilities	-	-	-	-
Total	7,000,000	7,000,000	7,000,000	7,000,000

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.

	Mar-16	Jun-16	Sep-16	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19
Bank rate	0.50%	0.50%	0.50%	0.75%	0.75%	1.00%	1.00%	1.25%	1.25%	1.50%	1.50%	1.75%	1.75%
5yr PWLB rate	2.00%	2.10%	2.20%	2.30%	2.40%	2.50%	2.60%	2.70%	2.80%	2.90%	3.00%	3.10%	3.20%
10yr PWLB rate	2.60%	2.70%	2.80%	2.90%	3.00%	3.10%	3.20%	3.30%	3.40%	3.50%	3.60%	3.60%	3.70%
25yr PWLB rate	3.40%	3.40%	3.50%	3.60%	3.70%	3.70%	3.80%	3.90%	4.00%	4.00%	4.10%	4.10%	4.10%
50yr PWLB rate	3.20%	3.20%	3.30%	3.40%	3.50%	3.60%	3.70%	3.80%	3.90%	3.90%	4.00%	4.00%	4.00%

UK. UK GDP growth rates in 2013 of 2.2% and 2.9% in 2014 were the strongest growth rates of any G7 country; the 2014 growth rate was also the strongest UK rate since 2006 and although the 2015 growth rate is likely to be a leading rate in the G7 again, it looks likely to disappoint previous forecasts and come in at about 2%. Quarter 1 of 2015 was weak at +0.4% (+2.9% y/y) though there was a slight increase in quarter 2 to +0.5% (+2.3% y/y) before weakening again to +0.4% (2.1% y/y) in quarter 3. The November Bank of England Inflation Report included a forecast for growth to remain around 2.5 – 2.7% over the next three years, driven mainly by strong consumer demand as the squeeze on the disposable incomes of consumers has been reversed by a recovery in wage inflation at the same time that CPI inflation has fallen to, or near to, zero since February 2015. Investment expenditure is also expected to support growth. However, since the August Inflation report was issued, most worldwide economic statistics have been weak and financial markets have been particularly volatile. The November Inflation Report flagged up particular concerns for the potential impact of these factors on the UK.

The Inflation Report was also notably subdued in respect of the forecasts for inflation; this was expected to barely get back up to the 2% target within the 2-3 year time horizon. The increase in the forecast for inflation at the three year horizon was the biggest in a decade and at the two year horizon was the biggest since February 2013. However, the first round of falls in oil, gas and food prices over late 2014 and also in the first half 2015, will fall out of the 12 month calculation of CPI during late 2015 / early 2016 but a second, more recent round of falls in fuel and commodity prices will delay a significant tick up in inflation from around zero: this is now expected to get back to around 1% by the end of 2016 and not get to near 2% until the second half of 2017, though the forecasts in the Report itself were for an even slower rate of increase. However, more falls in the price of oil and imports from emerging countries in early 2016 will further delay the pick up in inflation. There is therefore considerable uncertainty around how quickly pay and CPI inflation will rise in the next few years and this makes

it difficult to forecast when the MPC will decide to make a start on increasing Bank Rate.

The weakening of UK GDP growth during 2015 and the deterioration of prospects in the international scene, especially for emerging market countries, have consequently led to forecasts for when the first increase in Bank Rate would occur being pushed back to quarter 4 of 2016. There is downside risk to this forecast i.e. it could be pushed further back.

Borrowing Strategy

The Council is currently debt-free and the approved Capital Programme for 2016/17 is being financed from capital receipts, capital grants and Earmarked reserves. Any opportunities to undertake prudential borrowing in the future will be assessed on a business case basis in the light of emerging priorities and resource availability.

Treasury management limits on activity

There are two 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 an 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 fixed interest rate exposure – This covers a maximum limit on fixed interest rates.
- Upper limits on variable interest rate exposure – This covers a maximum limit for variable interest rates.

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

	2016/17	2017/18	2018/19
Interest rate Exposures			
	Upper	Upper	Upper
Upper limit for fixed interest rate exposure Net principal re fixed rate investments	100%	100%	100%
Upper limit for variable interest rate exposure Net principal re variable rate investments	50%	50%	50%

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.

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 Sectorial 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 D under the 'specified' and 'non-specified' investments categories. Counterparty limits will be as set through the Council's treasury management practices – schedules.

Creditworthiness policy

This Council applies 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

- Yellow 5 years *
- Dark pink 5 years for Enhanced money market funds (EMMFs) with a credit score of 1.25
- Light pink 5 years for Enhanced money market funds (EMMFs) with a credit score of 1.5
- Purple 2 years
- Blue 1 year (only applies to nationalised or semi nationalised UK Banks)
- Orange 1 year
- Red 6 months
- Green 100 days
- No colour not to be used

** Please note: the yellow colour category is for UK Government debt, or its equivalent, money market funds and collateralised deposits where the collateral is UK Government debt –see appendix D.*

The Capita Asset Services' creditworthiness service uses a wider array of information than just primary ratings. Furthermore, by using a risk weighted scoring system, it does not give undue preponderance to just one agency's ratings.

Typically the minimum credit ratings criteria the Council use will be a Short Term rating (Fitch or equivalents) of F1 and a Long Term rating of A-. There may be occasions when the counterparty ratings from one rating agency are marginally lower than these ratings but may still be used. In these instances consideration will be given to the whole range of ratings available, or other topical market information, to support their use.

All credit ratings will be monitored weekly. The Council is alerted to changes to ratings of all three agencies through its use of the Capita Asset Services' creditworthiness service.

- if a downgrade results in the counterparty / investment scheme no longer meeting the Council's minimum criteria, its further use as a new investment will be withdrawn immediately.
- 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 Capita Asset Services. 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 and market information, information on any external support for banks to help support its decision making process.

Country and sector limits

The Council has determined that it will only use UK registered banks or Building Societies

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 remain unchanged at 0.5% before starting to rise from quarter 4 of 2016. Bank Rate forecasts for financial year ends (March) are:

- 2016/17 0.75%
- 2017/18 1.25%
- 2018/19 1.75%

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 0.60%
- 2017/18 1.25%
- 2018/19 1.75%

The overall balance of risks to these forecasts is currently to the downside (i.e. start of increases in Bank Rate occurs later). However, should the pace of growth quicken and / or forecasts for increases in inflation rise, there could be an upside risk.

Investment treasury indicator and limit - total principal funds invested for 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.

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

Maximum principal sums invested > 364 days			
£m	2016/17	2017/18	2018/19
Principal sums invested > 364 days	£6m	£6m	£6m

Icelandic bank investments

The Council placed a deposit of £1,250,000 on 25th September 2008 with the Heritable Bank which is a subsidiary of Landsbanki, one of the Icelandic Banks that was affected by the world economic crisis. Of this amount £1,227,517 (98%) has already been repaid to the Council by the Administrators. As at today, the Council has £22,483 frozen in the Heritable Bank.

At the time the deposit was placed, the risk rating of Heritable was 'A' (long term deposits) and F1 (short term deposits). Both ratings indicated low risk and were within the deposit policy approved by the Council. Heritable Bank is registered in Scotland with an address in Edinburgh. Heritable Bank Plc is authorised and regulated by the Financial Services Authority and is on the FSA Register. The bank's shares are owned by Icelandic bank, Landsbanki.

Administrators have kept the bank trading and are winding down the business over a period of years. The Administrators have paid fifteen dividends amounting to 98% of the original deposit. The Council has recently received a letter from the administrators advising that they intend to make a Final dividend to be declared and paid in 2016-17. The administrators estimate that the return to all unsecured creditors is now between 98-100 pence in the pound.

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.

APPENDIX D

Treasury Management Practice (TMP1) – Credit and Counterparty Risk Management

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
4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating by a credit rating agency.
5. A body that is considered of a high credit quality (such as a bank or building society)

Non-specified investments: These are any investments which do not meet the Specified Investment criteria. **A nil amount will be held in aggregate in non-specified investment**

A variety of investment instruments will be used, subject to the credit quality of the institution, and depending on the type of investment made it will fall into one of the above categories. The criteria, time limits and monetary limits applying to institutions or investment vehicles are:

	Minimum credit criteria / colour band	Max % of total investments / £ limit per institution	Max. maturity period
DMADF – UK Government	N/A	100%	6 months
Money market funds	AAA	£6 million	Liquid
Local authorities	N/A	£6 million	5 years
Term deposits with banks and building societies	Yellow	£6 million (£7 million for Lloyds plc – see note)	Up to 5 years
	Purple		Up to 2 years
	Blue		Up to 1 Year
	Orange		Up to 1 Year

	Red		Up to 6 months
	Green		Up to 100 days
	No Colour		Not for use
<p>The Council is not recommending using the following investment vehicles and this is reflected by showing 0% against the limit per institution.</p>			
UK Government gilts	AAA	0%	Yellow (5 years)
UK Government Treasury bills	AAA	0%	6 months
Bonds issued by multilateral development banks	AAA	0%	Yellow (5 years)
CDs or corporate bonds with banks and building societies	Yellow	0%	Up to 5 years
	Purple		Up to 2 years
	Blue		Up to 1 year
	Orange		Up to 1 year
	Red		Up to 6 months
	Green		Up to 100 days
	No colour		Not for use

SPECIFIED INVESTMENTS:

All such investments will be sterling denominated, with maturities up to maximum of 1 year, meeting the minimum 'high' rating criteria where applicable

	Minimum 'High' Credit Criteria	Use
Debt Management Agency Deposit Facility	-	In-house
Term deposits – local authorities	-	In-house
Term deposits – banks and building societies	Green	In-house

Term deposits with nationalised banks and banks and building societies

	Minimum Credit Criteria	Use	Max % of total investments	Max. maturity period
Lloyds Bank plc*	Blue	In-house	£7 million	Up to 1 year
Other UK part nationalised banks	Blue	In-house	£6 million	Up to 1 year

**As Members are aware, the council changed banks in Jan2015 from the Co-op to Lloyds Bank. Council agreed that it would be prudent to increase this limit from £5 million to £6 million specifically for Lloyds Bank in order to facilitate the effective management of daily cash flows. We are now recommending to increase to 6 million per Counter party and £7 million for Lloyds*

Collective Investment Schemes structured as Open Ended Investment Companies (OEICs): -		
1. Government Liquidity Funds	MMF Rating	In-house
2. Money Market Funds	MMF Rating	In-house

Accounting treatment of investments. The accounting treatment may differ from the underlying cash transactions arising from investment decisions made by this Council. To ensure that the Council is protected from any adverse revenue impact, which may arise from these differences, we will review the accounting implications of new transactions before they are undertaken.

A Guide to Money Market Funds

Definition	A pool of cash managed by an independent fund management company. Frequently these are well known banks or investment houses
Investment	Investors purchase units (shares) of the fund which are held on their behalf in a custody account.
Returns	Returns in line with either 7-day or 1-month LIBID are targeted by most funds.
Liquidity	The funds are very liquid. Shares can be purchased and sold on the same day if necessary and without penalty. Deals are subject to a cut-off time which varies from manager to manager but can be as late as 2pm.
Variety	Two types of classes exist – <ol style="list-style-type: none"> 1) Stable Net Asset Value (SNAV) – the most common variety. Prices are fixed and interest is credited to investors in the form of a dividend. 2) Accumulating Net Asset Value (ANAV) – interest is credited to the shares and the price rises to reflect the return achieved.
Accounting	Purchases of MMF shares do not score as capital expenditure. Sales do not score as capital receipts.
Legality	Local authorities are permitted to invest in sterling denominated funds with an AAA credit rating and domiciled in the EU.
Regulation	UK-based Funds are regulated by the Financial Services Authority. Those domiciled in other EU zones (the majority) are regulated via the Undertakings for Collective Investment in Transferable Securities (UCITS) Code. The Code lays down strict common standards of investment and management.
Portfolio holdings	Cash is invested in a selection of high quality, high liquidity securities including: time deposits, certificates of deposit, short-dated gilts, corporate bonds and notes, commercial paper etc.
Credit rating	Local authorities are empowered to place funds in investment schemes with a high credit rating. Money Market Funds fall into this category and are all rated by one or more of the three rating agencies. Credit Quality

<p>Risk management</p>	<p>- measures the financial strength of the fund (not the manager) and the probability of it defaulting.</p> <p>The funds eligible for local authority investment score highly on credit quality and low volatility. All have an AAA rating which means that the chances of default are considered minimal.</p> <p>1) Rating requirements – in order to maintain an AAA rating fund managers must adhere to requirements specified by the rating agencies. These include:</p> <ul style="list-style-type: none"> • A maximum exposure to any one counterparty (concentration ratio) between 5% & 10% • A maximum weighted average maturity (WAM) for the entire fund – typically 60 days • A minimum level of overnight investments to ensure high liquidity • A lower limit on quality of investment counterparty <p>2) Ring fencing – monies received from share purchases are invested in financial instruments by the managing organisation. Deposits/security investments are held in custody by a non-related company that specialises in custody services. Counterparty exposure of the fund (and of the investor) is to the underlying securities and not to the management company.</p>
<p>Exposure limits</p>	<p>In view of the funds’ low concentration ratios; quality of asset holdings; maximum WAM and ring-fencing arrangements, counterparty risk is spread widely. MMFs possess the same status as external fund managers operating cash/gilt funds for local authorities. They should have their own counterparty limit which can be considerably greater than that accorded to individual investment counterparties.</p>

Treasury Management Scheme of Delegation

Full Council:

- Receiving and reviewing reports on treasury management policies, practices and activities
- Approval of annual strategy
- 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 the recommendations
- Approving the selection of external service providers and agreeing terms of appointment

The treasury management role of the Section 151 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
- To ensure that members with responsibility for treasury management receive adequate training in treasury management.
- To review the training needs of treasury management officers periodically

GLOSSARY OF TERMS

Basis Point

1/100th of 1%, i.e., 0.01%

Base Rate

Minimum lending rate of a bank or financial institution in the UK

Benchmark

A measure against which the investment policy or performance of a fund manager can be compared

Bill of Exchange

A financial instrument financing trade

Callable Deposit

A deposit placed with a bank or building society at a set rate for a set amount of time. However, the borrower has the right to repay the funds on pre-agreed dates, before maturity. This decision is based on how market rates have moved since the deal was agreed. If rates have fallen, the likelihood of the deposit being repaid rises, as cheaper money can be found by the borrower

Cash Fund Management

Fund management is the management of an investment portfolio of cash on behalf of a private client or an institution, the receipts and distribution of dividends and interest, and all other administrative work in connection with the portfolio

Certificate of Deposit (CD)

Evidence of a deposit with a specified bank or building society repayable on a fixed date. They are negotiable instruments and have a secondary market; therefore the holder of a CD is able to sell it to a third party before the maturity of the CD

Commercial Paper

Short-term obligations with maturities ranging from 2 to 270 days issued by banks, corporations and other borrowers. Such instruments are unsecured and usually discounted, although some may be interest bearing

Corporate Bond

Strictly speaking, corporate bonds are those issued by companies. However, the term is used to cover all bonds other than those issued by governments in their own currencies and includes issues by companies, supranational organisations and government agencies

Counterparty

Another (or the other) party to an agreement or other market contract (e.g., lender/ borrower/writer of a swap, etc)

CPI

Consumer Price Index – calculated by collecting and comparing prices of a set basket of goods and services as bought by a typical consumer, at regular intervals over time.

CDS

Credit Default Swap – a swap designed to transfer the credit exposure of fixed income products between parties. The buyer of a credit swap receives credit protection, whereas the seller of the swap guarantees the credit worthiness of the product. By doing this, the risk of default is transferred from the holder of the fixed income security to the seller of the swap

Derivative

A contract whose value is based on the performance of an underlying financial asset, index or other investment, e.g., an option is a derivative because its value changes in relation to the performance of an underlying stock.

DMADF

Deposit Account offered by the Debt Management office, guaranteed by the UK government

ECB

European Central Bank – sets the central interest rates in the EMU area. The ECB determines the targets itself for its interest rate setting policy; this is to keep inflation within a band of 0 to 2%. It does not accept that monetary policy is to be used to manage fluctuations in unemployment and growth caused by the business cycle

EMU

European Monetary Union

Equity

A share in a company with a limited liability. It generally enables the holder to share in the profitability of the company through dividend payments and capital gain

Fed.

Federal Reserve Bank of America – sets the central rates in the USA

Floating Rate Notes

Bonds on which the rate of interest is established periodically with reference to short-term interest rates

Forward Deal

The act of agreeing today to deposit funds with an institution for an agreed time limit, on an agreed future date, at an agreed date

Forward Deposits

Same as forward dealing (above)

FSA (Financial Services Authority)

Body responsible for overseeing financial services

Fiscal Policy

The Government policy on taxation and welfare payments

Gilt

Registered British Government securities giving the investor an absolute commitment from the government to honour the debt that those securities represent

Gilt Funds

Pooled fund investing in bonds guaranteed by the UK government

Money Market Fund (MMF)

A well rated, highly diversified pooled investment vehicle whose assets mainly comprise of short term instruments. It is very similar to a unit trust, however in a MMF

Monetary Policy Committee (MPC)

Government body that sets the bank rate (commonly referred to as being base rate). Their primary target is to keep inflation within plus or minus 1% of a central target of 2.5% in two year's time from the date of the monthly meeting of the Committee. Their secondary target is to support the Government in maintaining high and stable levels of growth and employment

Open Ended Investment Companies

A well diversified pooled investment vehicle, with a single purchase price, rather than a bid/offer spread

Other Bond Funds

Pooled funds investing in a wide range of bonds

Reverse Gilt Repo

This is a transaction as seen from the point of view of the party which is buying the gifts. In this case, one party buys gifts from the other and, at the same time and as part of the same transaction, commits to resell equivalent gifts on a specified future date, or at call, at a specified price

Retail Price Index (RPI)

Measurement of the monthly change in the average level of prices at the retail level weighted by the average expenditure pattern of the average person

Sovereign Issues (Ex UK Gilts)

Bonds issued or guaranteed by nation states, but excluding UK government bonds

Supranational Bonds

Bonds issued by supranational bodies, e.g., European investment bank. These bonds – also known as Multilateral Development Bank bonds – are generally AAA rated and behave similarly to gilts, but pay a higher yield (“spread”) given their relative illiquidity when compared with gilts

Term Deposit

A deposit held in a financial institution for a fixed term at a fixed rate

Treasury Bill

Treasury bills are short term debt instruments issued by the UK or other governments. They provide a return to the investor by virtue of being issued at a discount to their final redemption value

WARoR

Weighted Average Rate of Return is the average annualised rate of return weighted by the principal amount in each rate

WAM

Weighted Average Time to Maturity is the average time, in days, till the portfolio matures, weighted by principal amount

WATT

Weighted Average Total Time is the average time, in days, that deposits are lent out for, weighted by principal amount