Permitted Investments

The Council uses the Sector creditworthiness service. This utilises credit ratings from the three main credit rating agencies – Fitch, Moody's and Standard & Poors, along with credit watches, outlooks, CDS spreads and country sovereign ratings in a weighted scoring system with an end product of a series of colour coded bands which indicate the relative creditworthiness of counterparties for investment.

These colour codes are used by the Council to determine the maximum suggested duration for investment with that counterparty. These are as follows:-

Sector	Maximum Suggested
Colour Code	Duration for Investment
Yellow	5 years*
Dark Pink	5 years**
Light Pink	5 years**
Purple	2 years
Blue	1 year***
Orange	1 year
Red	6 months
Green	3 months
No colour	Not to be used

- * Note the yellow colour category is for:- UK Government Debt, or its equivalent, constant NAV Money Market Funds (MMF's), and collateralised deposits where the collateral is UK Government Debt
- ** Dark Pink for Enhanced MMF's with a credit score of 1.25; Light Pink for Enhanced MMF's with a credit score of 1.5
- *** Only applies to nationalised or semi-nationalised UK banks
- **** The Green Limit was formerly for 3 months but the Financial Conduct Authority set (in July 2013) a requirement for qualifying deposits for bank liquidity buffers of a minimum of 95 days so the Green Limit has been slightly extended to accommodate this regulatory change

1.1 Deposits

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Debt Management Agency Deposit Facility		Term	No	Unlimited	6 months
Term deposits – local authorities		Term	No	Unlimited	2 years
Call accounts – banks and building societies	Green	Instant	No	100%	1 day
Term deposits /Notice Accounts – banks and building societies	Orange	Term	No	50%	2 years
Fixed term deposits with variable rate and variable maturities: -Structured deposits	Orange	Term	No	50%	2 years

1.2 Deposits with counterparties currently in receipt of government support / ownership

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
UK nationalised banks – Call accounts	Blue	Instant	No	100%	1 day
UK nationalised banks – Term Deposits / Notice Accounts	Blue	Term	No	100%	2 years
UK nationalised banks – Fixed term deposits with variable rate and variable maturities: - Structured deposits	Blue	Term	No	100%	2 years
Non-UK (high sovereign rated country) nationalised banks – Call accounts	Green	Instant	No	100%	1 day
Non-UK (high sovereign rated country) nationalised banks:- Term Deposits / Notice Accounts	Orange	Term	No	50%	2 years
Non-UK (high sovereign rated country) nationalised banks:- Fixed term deposits with variable rate and variable maturities: - Structured deposits	Orange	Term	No	50%	2 years

1.3 Collective investment schemes structured as Open Ended Investment Companies (OEICs)

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Government Liquidity Funds	AAA	instant	No	50%	1 day
Money Market Funds	AAA	instant	No	50%	1 day

1.4 Other

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Local authority mortgage guarantee scheme.	Blue	Term	No	50%	5 years
Loans to Third Parties	n/a	Term	No	£25m	20 years

Prudential Indicators

1. Prudential Indicators for Affordability

1.1 Estimates of 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.

	2012/13 Indicator	2012/13 Actual	2013/14 Indicator	2014/15 Indicator	2015/16 Indicator	2016/17 Indicator
General Services	4.02%	3.99%	4.19%	4.26%	4.18%	4.33%
HRA	29.18%	29.49%	32.75%	36.29%	38.07%	42.32%

1.2 Estimates of the Incremental Impact of Investment Decisions on Council Tax and Rents

This indicator shows the change in Council Tax and Rents necessary to support increased spending on the capital account year on year. This is achieved by taking the difference between:-

- the capital plans used to calculate last years' prudential indicators; and
- the current capital plans.

The loan charges on that difference are then expressed as the change to Council Tax or Rents which would be necessary to support those charges.

	2012/13 Indicator	2012/13 Actual	2013/14 Indicator	2014/15 Indicator	2015/16 Indicator	2016/17 Indicator
Council Tax	-£9.64	-£2.39	-£7.01	-£4.59	-£5.31	-£4.41
HRA Rents	-£0.51	-£0.18	-£0.06	£0.72	£0.66	£1.60

The figures in 1.1 and 1.2 above are based on the latest Capital Plans presented to Council and reflect the current spending plans on HRA and General Fund.

2. Prudential Indicators for Capital Expenditure

2.1 Estimated Capital Expenditure

This indicator shows the gross capital spend included in the relevant capital plans.

Capital Exp	penditure				
	2012/13	2013/14	2014/15	2015/16	2016/17
	Actual	Estimate	Estimate	Estimate	Estimate
	£000's	£000's	£000's	£000's	£000's
General Services					
Resources	£ 4,046	£ 11,299	£ 4,812	£ 3,023	£ 195
Education, Community & Economy	£23,641	£ 11,682	£ 4,665	£ 5,610	£ 20,162
Communities & Wellbeing / Health & Social Care	£ 1,610	£ 1,366	£ 150	£ 150	£ 150
Business Transformation	£ 228	£ 1,406	£ 243	£ -	£ -
Unallocated to date	£ -	£ -	£ 5,338	£ 4,766	£ 7,649
Total General Services	£29,525	£ 25,753	£ 15,208	£ 13,549	£ 28,156
Total HRA	£17,723	£ 18,286	£ 15,962	£ 26,846	£ 17,076
Combined Total	£47,248	£ 44,039	£ 31,170	£ 40,395	£ 45,232

2.2 Financing of Capital Expenditure

This indicator shows how the Capital Expenditure forecasts are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Capital Expenditure and Available Financing										
	2012/13	2013/14	2014/15	2015/16	2016/17					
	Actual	Estimate	Estimate	Estimate	Estimate					
	£000's	£000's	£000's	£000's	£000's					
Capital Expenditure										
General Services	£29,525	£25,753	£15,208	£13,549	£28,156					
HRA	£17,723	£18,286	£15,962	£26,846	£17,076					
Total	£47,248	£44,039	£31,170	£40,395	£45,232					
Financed by:										
Capital receipts	£ 970	£ 1,108	£ 1,085	£ 1,360	£ 1,485					
Capital grants	£26,616	£ 7,842	£ 8,707	£ 7,113	£ 6,267					
Capital reserves	£ -	£ -	£ -	£ -	£ -					
Developer/Other Contributions	£ 1,481	£ 3,788	£ 2,956	£ 2,345	£ 4,583					
Net financing need for the year	£18,181	£31,301	£18,422	£29,577	£32,897					

2.3 Estimated Capital Financing Requirement

This indicator measures the Council's maximum underlying need to borrow for capital purposes and other long term liabilities over the next three years.

Capital Financing Requirement (CFR)										
	2012/13		2	2013/14		2014/15	2	2015/16		2016/17
		Actual	Ε	stimate	Ш	stimate	Ε	stimate	E	stimate
		£000's		£000's		£000's		£000's		£000's
Capital Financing Requirement										
CFR – General Services	£	103,807	£	114,451	£	114,451	£	114,451	£	127,727
CFR – HRA	£	134,500	£	148,390	£	159,464	£	181,266	£	192,459
CFR – PFI Schemes	£	59,306	£	58,340	£	57,300	£	56,180	£	54,972
Total CFR	£	297,613	£	321,181	£	331,215	£	351,897	£	375,158
Movement in CFR	£	10,561	£	23,568	£	10,034	£	20,682	£	23,261
Movement in CFR represented by										
Net financing need for the year (previous table)	£	18,181	£	31,301	£	18,422	£	29,577	£	32,897
Less Scheduled Debt Amortisation	£	6,722	£	6,767	£	7,348	£	7,775	£	8,428
Less PFI Finance Lease Principal Payments	£	898	£	966	£	1,040	£	1,120	£	1,208
Movement in CFR	£	10,561	£	23,568	£	10,034	£	20,682	£	23,261

3. Prudential Indicators for Prudence

3.1 Net Borrowing Requirement

This indicator shows the amount of external borrowing required to finance the current debt outstanding on capital projects.

Net Borrowing Requirement										
	2012/13	2013/14	2014/15	2015/16	2016/17					
	Actual	Estimate	Estimate	Estimate	Estimate					
	£000's	£000's	£000's	£000's	£000's					
External Debt										
Debt at 1 April	£224,801	£230,020	£227,994	£225,617	£245,206					
Actual/Expected change in Debt	£ 5,219	£ (2,026)	£ (2,377)	£ 19,589	£ 22,975					
Other long-term liabilities (OLTL)	£ 60,204	£ 59,306	£ 58,340	£ 57,300	£ 56,180					
Actual/Expected change in OLTL	£ (898)	£ (966)	£ (1,040)	£ (1,120)	£ (1,200)					
Actual/Expected Gross Debt at 31 March	£289,326	£286,334	£282,917	£301,386	£323,161					
The Capital Financing Requirement	£297,613	£321,181	£331,215	£351,897	£375,158					
Under / (over) borrowing	£ 8,287	£ 34,847	£ 48,298	£ 50,511	£ 51,997					
Investments										
Cash & Cash Equivalents	£ 9,944	£ 16,372	£ 5,000	£ 5,000	£ 5,000					
Short-Term Investments	£ 28,900	£ -	£ -	£ -	£ -					
Total Investments	£ 38,844	£ 16,372	£ 5,000	£ 5,000	£ 5,000					

4. Prudential Indicators for External Debt

4.1 Operational Boundary

This is the limit beyond which external debt is not normally expected to exceed and will be the focus of day to day treasury management. Typically, this would be a similar figure to the CFR, but may be lower or higher depending on the levels of actual debt.

For this Council:-

- the Operational Boundary for Borrowing has been calculated to equate directly to the value of the CFR for General Services and HRA combined, over each of the next 3 financial years (2014/15 to 2016/17); and
- the Operational Boundary for Other Long-Term Liabilities has been calculated to equate directly to the in-year CFR for Other Long-Term Liabilities, given the known contractual provisions for the repayment of debt within the Council's two PPP agreements.

Operational Boundary										
2013/14 2014/15 2015/16 2										
	Estimate	Estimate	Estimate	Estimate						
	£000's	£000's	£000's	£000's						
Operational Boundary - Borrowing	£262,841	£273,915	£295,717	£320,186						
Operational Boundary - Other long term liabilities	£ 58,340	£ 57,300	£ 56,180	£ 54,972						
Total	£321,181	£331,215	£351,897	£375,158						

Should the Operational Boundary be breached, for example as a result of a decision taken to borrow in advance (should market conditions indicate that it is prudent to do so), this will be reported to Council at the next available opportunity.

4.2 Authorised Limit of Total External Debt

This indicator sets the limit for total external debt.

In an active Treasury Management policy it is sometimes prudent to borrow in advance of need if interest rates are expected to rise.

In order to continue to service the ongoing external debt and finance the current capital programmes the Council needs to increase its external borrowing to £320.2m by 31 March 2017. Within the Capital Plans, there are assumptions regarding capital receipts and developer contributions which when applied to the Council's capital plans reduce the Council's borrowing requirements. However, the realisation of these capital receipts and developer contributions carry inherent uncertainty around both the timing and value of each receipt/contribution, given that they are largely dependent upon economic and market activity which are outwith the Council's control. Therefore, in order to calculate the Authorised Limit for Borrowing, these capital receipts and developer contributions have been added to the Capital Financing Requirement, to give the Council flexibility to fully borrow in advance of need (if market conditions support this action) should these receipts and contributions be unable to be realised in the short term. This therefore reflects a level of borrowing which, while not desired, could be afforded but is not sustainable.

Council is therefore asked to approve that, rather than restrict borrowing to \pounds 262.8m for 2013/14, \pounds 273.9m in 2014/15 and \pounds 295.7m in 2015/16, that permission be granted to borrow up to the 2016/17 Authorised Limit for borrowing of \pounds 336.7m (as shown in the table below), if market conditions support this action.

Adopting this approach will secure lower costs for future years but care will be taken to ensure that the cost of carry is minimised and that the maturity structure of all debt is

sufficiently robust to ensure that the Capital Financing Requirement at 31 March 2017 remains achievable.

Authorised Limit									
	2013/14	2014/15	2015/16	2016/17					
	Estimate	Estimate	Estimate	Estimate					
	£000's	£000's	£000's	£000's					
Authorised Limit - Borrowing	£336,676	£336,676	£336,676	£336,676					
Authorised Limit - Other long term liabilities	£ 58,340	£ 57,300	£ 56,180	£ 54,972					
Total Debt	£395,016	£393,976	£392,856	£391,648					

Reconciliation of calculation of Authorised Limit for borrowing:-

Reconciliation of Authorised Limit for Borrowing		
	£	2000's
CFR - General Services at 31 March 2017	£ 1	27,727
CFR - HRA at 31 March 2017	£ 1	92,459
Capital Receipts 2013/14 Unrealised to date	£	429
Capital Receipts 2014/15-2016/17	£	3,930
Developer/Other Contributions 2013/14 Unrealised to date	£	2,247
Developer/Other Contributions 2014/15-2016/17	£	9,884
Authorised Limit for Borrowing	£ 3	36,676

5. Prudential Indicators for Treasury Management

5.1 Adoption of the CIPFA Treasury Management Code of Practice

The adoption of CIPFA's *Treasury Management in the Public Services: Code of Practice and Cross-Sectoral Guidance Notes* is an indication of a clear, integrated and prudent approach to Treasury Management.

5.2 Upper limits on Fixed and Variable Interest Rates

This indicator limits the amount of external debt that may be held at fixed or variable rates. These limits are proposed to be as follows:-

Upper Limits on Exposure to Fixed and Variable Interest Rates 2014/15						
Interest rate exposures						
Limits on fixed interest rates based on gross debt		100.00%				
Limits on variable interest rates based on gross debt		30.00%				
Limits on fixed interest rates based on investments		100.00%				
Limits on variable interest rates based on investments		100.00%				

5.3 Maturity Structure of Borrowing

This indicator sets the upper and lower limits of the time scales within which external debt may be held.

The Treasury Management Code of Practice now requires that LOBO's with a call date in the next 12 months are classified as short-term borrowing rather than longer-term (10 year+) borrowing.

In addition, the Code also recommends that where an authority's debt is typically very long term (i.e. for a period of greater than 10 years), that authorities should break down the period in excess of 10 years into several ranges, for example 10 to 20 years, 20 to 30 years, etc.

With the above in mind, the proposed upper and lower limits for each maturity band are shown below, with the overall aim to ensure a spreading approach to avoid a cluster of high value loans maturing/requiring refinancing within a short period of time.

Maturity Structure of Borrowing 2014/15							
Maturity structure of fixed interest rate borrowing 2014/15	Lower	Upper					
Under 12 months	0.00%	50.00%					
12 months to 2 years	0.00%	50.00%					
2 years to 5 years	0.00%	50.00%					
5 years to 10 years	0.00%	50.00%					
10 years to 20 years	0.00%	50.00%					
20 years to 30 years	0.00%	50.00%					
30 years to 40 years	0.00%	50.00%					
40 years to 50 years	0.00%	50.00%					
50 years and above	0.00%	50.00%					
Maturity structure of variable interest rate borrowing 2014/15	Lower	Upper					
Under 12 months	0.00%	30.00%					
12 months to 2 years	0.00%	30.00%					
2 years to 5 years	0.00%	30.00%					
5 years to 10 years	0.00%	30.00%					
10 years to 20 years	0.00%	30.00%					
20 years to 30 years	0.00%	30.00%					
30 years to 40 years	0.00%	30.00%					
40 years to 50 years	0.00%	30.00%					
50 years and above	0.00%	30.00%					

5.4 Total Principal Sums Invested for Periods Longer than 364 Days

This indicator relates to the total level of investments held for periods longer than 364 days.

Principal Sums Invested for > 364 Days					
Limit			£30m		

APPENDIX 3

Treasury Management & Annual Investment Strategy Statement

Midlothian Council 2014/15

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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 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."

1.2 Reporting requirements

The Council is required to receive and approve, as a minimum, three main reports each year, which incorporate a variety of polices, 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) for 14/15 to 16/17;
- the treasury management strategy (how the investments and borrowings are to be organised) for 14/15, including treasury indicators; and
- an investment strategy for 14/15 (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 the actual treasury strategy is meeting the strategy outlined in advance of the year, or whether any policies require revision.

An annual treasury outturn report – This provides details of a selection of actual prudential and treasury indicators for the previous financial year 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. This role is undertaken by the Audit Committee.

1.3 Treasury Management Strategy for 2014/15

The strategy for 2014/15 covers two main areas:

Capital issues

• the capital plans and the prudential indicators (Section 2 of this report).

Treasury management issues

- policy on use of external service providers (Section 1.5);
- the current treasury position (Section 3.1);
- treasury indicators which limit the treasury risk and activities of the Council (Section 3.2);
- prospects for interest rates (Section 3.3);
- the borrowing strategy (Section 3.4);
- policy on borrowing in advance of need (Section 3.5);
- debt rescheduling (Section 3.6);
- the investment strategy (Section 4.1); and
- creditworthiness policy (Section 4.2).

These elements cover the requirements of the Local Government in Scotland Act 2003, the CIPFA Prudential Code, the CIPFA Treasury Management Code and Scottish Government Investment Regulations.

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. A training workshop for Members was held on 14 June 2011 and further training will be arranged as required.

The training needs of treasury management officers are periodically reviewed.

1.5 Treasury management consultants

The Council uses Capita Asset Services 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 2014/15 – 2016/17

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

2.1 Capital expenditure

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

Table 1: Capital Expenditure									
	2012/13	2013/14	2014/15	2015/16	2016/17				
	Actual	Estimate	Estimate	Estimate	Estimate				
	£000's	£000's	£000's	£000's	£000's				
General Services									
Resources	£ 4,046	£ 11,299	£ 4,812	£ 3,023	£ 195				
Education, Community & Economy	£23,641	£ 11,682	£ 4,665	£ 5,610	£ 20,162				
Communities & Wellbeing / Health & Social Care	£ 1,610	£ 1,366	£ 150	£ 150	£ 150				
Business Transformation	£ 228	£ 1,406	£ 243	£ -	£ -				
Unallocated to date	£ -	£ -	£ 5,338	£ 4,766	£ 7,649				
Total General Services	£29,525	£ 25,753	£ 15,208	£ 13,549	£ 28,156				
Total HRA	£17,723	£ 18,286	£ 15,962	£ 26,846	£ 17,076				
Combined Total	£47,248	£ 44,039	£ 31,170	£ 40,395	£ 45,232				

The table below summarises the Capital Expenditure forecasts:-

The table below shows how the Capital Expenditure forecasts are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Members are asked to approve the capital expenditure forecasts and the financing of these forecasts:-

Table 2: Capital Expe	nditure an	d Available	e Financing	S	
	2012/13	2013/14	2014/15	2015/16	2016/17
	Actual	Estimate	Estimate	Estimate	Estimate
	£000's	£000's	£000's	£000's	£000's
Capital Expenditure					
General Services	£29,525	£25,753	£15,208	£13,549	£28,156
HRA	£17,723	£18,286	£15,962	£26,846	£17,076
Total	£47,248	£44,039	£31,170	£40,395	£45,232
Financed by:					
Capital receipts	£ 970	£ 1,108	£ 1,085	£ 1,360	£ 1,485
Capital grants	£26,616	£ 7,842	£ 8,707	£ 7,113	£ 6,267
Capital reserves	£ -	£ -	£ -	£ -	£ -
Developer/Other Contributions	£ 1,481	£ 3,788	£ 2,956	£ 2,345	£ 4,583
Net financing need for the year	£18,181	£31,301	£18,422	£29,577	£32,897

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

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 (financed), will increase the CFR.

The CFR does not increase indefinitely, as scheduled debt amortisation (the principal repayment element of the loans fund charges) broadly reduces the borrowing need in line with each assets life.

The CFR includes any other long term liabilities (e.g. PFI schemes, finance leases). Whilst these increase the CFR, and therefore the Council's borrowing requirement, these types of scheme already include a borrowing facility and so the Council is not required to separately borrow for these schemes. The Council currently has £59.3m of such schemes within the CFR.

Table 3: Capital Financing Requirement (CFR)										
	1	2012/13	4	2013/14		2014/15	2	2015/16	1	2016/17
		Actual	Ε	stimate	E	stimate	E	stimate	E	stimate
		£000's								
Capital Financing Requirement										
CFR – General Services	£	103,807	£	114,451	£	114,451	£	114,451	£	127,727
CFR – HRA	£	134,500	£	148,390	£	159,464	£	181,266	£	192,459
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Movement in CFR	£	10,561	£	23,568	£	10,034	£	20,682	£	23,261
Movement in CFR represented by										
Net financing need for the year (previous table)	£	18,181	£	31,301	£	18,422	£	29,577	£	32,897
Less Scheduled Debt Amortisation	£	6,722	£	6,767	£	7,348	£	7,775	£	8,428
Less PFI Finance Lease Principal Payments	£	898	£	966	£	1,040	£	1,120	£	1,208
Movement in CFR	£	10,561	£	23,568	£	10,034	£	20,682	£	23,261

The Council is asked to approve the CFR projections below:

2.3 Core funds and expected investment balances

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

Table 4: Balance Sheet Resources								
	2012/13	2013/14	2014/15	2015/16	2016/17			
	Actual Estimate E		Estimate	Estimate	Estimate			
Reserve	£000's	£000's	£000's	£000's	£000's			
HRA Balances	£ 14,673	£ 17,167	£ 19,263	£ 21,477	£ 22,970			
General Fund Balances	£ 6,402	£ 7,529	£ 6,000	£ 5,000	£ 4,000			
Earmarked reserves	£ 7,681	£ 3,500	£ 3,500	£ 3,500	£ 3,500			
Provisions	£ 3,194	£ 3,000	£ 3,000	£ 3,000	£ 3,000			
Capital Fund	£ 7,531	£ 12,372	£ 12,372	£ 12,372	£ 12,372			
Total Reserves	£ 39,481	£ 43,568	£ 44,135	£ 45,349	£ 45,842			

2.4 Affordability prudential indicators

The previous sections covered 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.

Table 5: Ratio of Financing Costs to Net Revenue Stream									
%	2012/13	2012/13	2013/14	2014/15	2015/16	2016/17			
	Original	Actual	Estimate	Estimate	Estimate	Estimate			
General Services	4.02%	3.99%	4.19%	4.26%	4.18%	4.33%			
HRA	29.18%	29.49%	32.75%	36.29%	38.07%	42.32%			

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

2.6 Incremental impact of capital investment decisions on council tax and housing rent levels

These indicators identify the revenue costs associated with proposed changes to the three year capital programme recommended in current budget reports 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.

Table 6: Incremental Impact of Capital Investment Decisions on Council Tax and Housing Rent Levels								
2012/13 2012/13 2013/14 2014/15 2015/16 2016/17								
	Original	Actual	Estimate	Estimate	Estimate	Estimate		
General Services	£ (9.64)	£ (2.39)	£ (7.01)	£ (4.59)	£ (5.31)	£ (4.41)		
HRA	£ (0.51)	£ (0.18)	£ (0.06)	£ 0.72	£ 0.66	£ 1.60		

3 Borrowing

The capital expenditure plans set out in Section 2 provide details of the service activity of the Council. The treasury management function ensures that the Council's cash is organised in accordance with the the relevant professional codes, so that sufficient cash is available to meet this service activity. This will involve both the organisation of the cash flow and, where capital plans require, the organisation of approporiate 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 2013, with forward projections are summarised below. The table shows the actual external debt (the treasury management operations), against the underlying capital borrowing need (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

Table 7: Curr	ent Treasury	/ Portfolio			
	2012/13	2013/14	2014/15	2015/16	2016/17
	Actual	Estimate	Estimate	Estimate	Estimate
	£000's	£000's	£000's	£000's	£000's
External Debt					
Debt at 1 April	£224,801	£230,020	£227,994	£225,617	£245,206
Actual/Expected change in Debt	£ 5,219	£ (2,026)	£ (2,377)	£ 19,589	£ 22,975
Other long-term liabilities (OLTL) at 1 April	£ 60,204	£ 59,306	£ 58,340	£ 57,300	£ 56,180
Actual/Expected change in OLTL	£ (898)	£ (966)	£ (1,040)	£ (1,120)	£ (1,200)
Actual/Expected Gross Debt at 31 March	£289,326	£286,334	£282,917	£301,386	£323,161
The Capital Financing Requirement	£297,613	£321,181	£331,215	£351,897	£375,158
Under / (over) borrowing	£ 8,287	£ 34,847	£ 48,298	£ 50,511	£ 51,997
Investments					
Cash & Cash Equivalents	£ 9,944	£ 16,372	£ 5,000	£ 5,000	£ 5,000
Short-Term Investments	£ 28,900	£ -	£ -	£ -	£ -
Total Investments	£ 38,844	£ 16,372	£ 5,000	£ 5,000	£ 5,000

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 2014/15 and the following two financial years. This allows some flexibility for limited early borrowing for future years, but ensures that borrowing is not undertaken for revenue purposes.

The Head of Finance & Human Resources reports that the Council complied 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. Typically, this would be a similar figure to the CFR, but may be lower or higher depending on the levels of actual debt.

For this Council:-

- the Operational Boundary for Borrowing has been calculated to equate directly to the value of the CFR for General Services and HRA combined, over each of the next 3 financial years (2014/15 to 2016/17); and
- the Operational Boundary for Other Long-Term Liabilities has been calculated to equate directly to the in-year CFR for Other Long-Term Liabilities, given the known contractual provisions for the repayment of debt within the Council's two PPP agreements.

Table 8: Operational Boundary									
2013/14 2014/15 2015/16 20									
	Estimate	Estimate	Estimate	Estimate					
	£000's	£000's	£000's	£000's					
Operational Boundary - Borrowing	£262,841	£273,915	£295,717	£320,186					
Operational Boundary - Other long term liabilities	£ 58,340	£ 57,300	£ 56,180	£ 54,972					
Total	£321,181	£331,215	£351,897	£375,158					

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.

- 1. This is the statutory limit (Affordable Capital Expenditure Limit) determined under section 35 (1) of the Local Government in Scotland 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 Authorised Limit for Borrowing has been calculated by taking the maximum value of the CFR over the next 3 financial years (2014/15 to 2016/17), with the total forecast level of capital receipts and developer contributions *added back* to this figure (given the inherent uncertainty regarding the timing and value of these receipts/contributions):
 - a. Council is therefore asked to approve that, rather than restrict borrowing to £262.8m for 2013/14, £273.9m in 2014/15 and £295.7m in 2015/16, that permission be granted to borrow up to the 2016/17 authorised limit for borrowing of £336.7m (as shown in the table below), if market conditions supported this action;
 - b. This would have the effect of securing lower costs for future years but care would be taken to ensure that the cost of carry from borrowing early is minimized and that the maturity structure of all debt is sufficiently robust to ensure that the CFR at 31 March 2017 remains achievable.
 - c. The authorised limit therefore reflects a level of borrowing which, while not desired, could be afforded but is not sustainable.

3. The Authorised Limit for Other Long-Term Liabilities has been calculated to equate directly to the Operational Boundary for Other Long-Term Liabilities, given the known contractual provisions for the repayment of debt within the Council's two PPP agreements.

Table 9: Authorised Limit									
2013/14 2014/15 2015/16									
	Estimate	Estimate	Estimate	Estimate					
	£000's	£000's	£000's	£000's					
Authorised Limit - Borrowing	£336,676	£336,676	£336,676	£336,676					
Authorised Limit - Other long term liabilities	£ 58,340	£ 57,300	£ 56,180	£ 54,972					
Total Debt	£395,016	£393,976	£392,856	£391,648					

Reconciliation of calculation of Authorised Limit for borrowing:-

Table 10: Reconciliation of Authorised Limit for Borrowing							
	£000's						
CFR - General Services at 31 March 2017	£ 1	27,727					
CFR - HRA at 31 March 2017	£ 1	92,459					
Capital Receipts 2013/14 Unrealised to date	£	429					
Capital Receipts 2014/15-2016/17	£	3,930					
Developer/Other Contributions 2013/14 Unrealised to date	£	2,247					
Developer/Other Contributions 2014/15-2016/17	£	9,884					
Authorised Limit for Borrowing	£ 3	36,676					

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 the Capita Asset Services central view.

Table 11: Interest Rate Forecasts												
	Quarterly Averages											
Quarter	Bank	(inc. certainty rate adjustment)										
Ending	Rate	Rate 5 year 10 year 25 year 50										
Now	0.50%	2.61%	3.77%	4.39%	4.35%							
Mar 2014	0.50%	2.50%	3.60%	4.40%	4.40%							
Jun 2014	0.50%	2.60%	3.70%	4.50%	4.50%							
Sep 2014	0.50%	2.70%	3.80%	4.50%	4.50%							
Dec 2014	0.50%	2.70%	3.80%	4.60%	4.60%							
Mar 2015	0.50%	2.80%	3.90%	4.60%	4.70%							
Jun 2015	0.50%	2.80%	3.90%	4.70%	4.80%							
Sep 2015	0.50%	2.90%	4.00%	4.80%	4.90%							
Dec 2015	0.50%	3.00%	4.10%	4.90%	5.00%							
Mar 2016	0.50%	3.10%	4.20%	5.00%	5.10%							
Jun 2016	0.75%	3.20%	4.30%	5.10%	5.20%							
Sep 2016	1.00%	3.30%	4.30%	5.10%	5.20%							
Dec 2016	1.00%	3.40%	4.40%	5.10%	5.20%							
Mar 2017	1.25%	3.40%	4.50%	5.10%	5.20%							

Until 2013, the economic recovery in the UK since 2008 had been the worst and slowest recovery in recent history. However, growth rebounded in quarter 1 and 2 of 2013 to surpass all expectations. Growth prospects remain strong looking forward, not only in the UK economy as a whole, but in all three main sectors, services, manufacturing and construction. One downside is that wage inflation continues to remain significantly below CPI inflation so disposbale income and living standards are under pressure, although income tax cuts have ameliorated this to some extent.

A rebalancing of the economy towards exports has started but as 40% of UK exports go to the Eurozone, the difficulties in this area are likely to continue to dampen UK growth. The US, the main world economy, faces similar debt problems to the UK, but thanks to reasonable growth, cuts in government expenditure and tax rises, the annual government deficit has been halved from its peak without appearing to do too much damage to growth.

The current economic outlook and structure of market interest rates and government debt yields have several key treasury mangement implications:

- Although Eurozone concerns have subsided in 2013, Eurozone sovereign debt difficulties have not gone away and there are major concerns as to how these will be managed over the next few years as levels of government debt, in some countries, continue to rise to levels that compound already existing concerns. Counterparty risks therefore remain elevated. This continues to suggest the use of higher quality counterparties for shorter time periods;
- Investment returns are likely to remain relatively low during 2014/15 and beyond;

- Borrowing interest rates have risen significantly during 2013 and are on a rising trend. 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 even higher borrowing costs, which are now looming ever closer, where authorities will not be able to avoid new borrowing to finance new capital expenditure and/or to refinance maturing debt, in the near future;
- There will remain a cost of carry to any new borrowing which causes an increase in investments as this will incur a revenue loss between borrowing costs and investment returns.

A more detailed interest rate view and economic commentary is provided at appendix *5.1*.

3.4 Borrowing strategy

The Council is expected to have an under-borrowed (internally-borrowed) position of c. \pounds 34.8m by the end of financial year 2013/14. This means that the capital borrowing need (the Capital Financing Requirement), has not been fully funded with loan debt as cash supporting the Council's reserves, balances and cash flow has been used as a temporary measure. This strategy is prudent as investment returns are low and counterparty risk is relatively high.

Against this backdrop and the risks within the economic forecast, caution will be adopted with the 2014/15 treasury operations. The Head of Finance & Human Resources 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 a greater than expected increase in world economic activity or a sudden increase in inflation risks, then the portfolio position will be re-appraised with the likely action that fixed rate funding will be drawn whilst interest rates were still relatively cheap.

It is expected that throughout the majority of 2014/15, temporary borrowing from the money markets or other local authorities will remain at historically low levels of below bank base rate (i.e. sub-0.50%), whilst new long term PWLB borrowing sits at somewhere between 3.7%-4.6%. If rates remain at these levels, utilisation of temporary borrowing within the Council's overall loan portfolio would continue to provide the most cost-effective solution to the Council.

However, this will be viewed against the backdrop of potential long term costs if the opportunity is missed to take PWLB loans at historically low medium-long term rates, particularly given the projected gradual rise in PWLB rates.

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 for borrowing based upon the gross debt position, and variable interest rates for investments based upon the total investment position;
- Upper limits on fixed interest rate exposure. This is similar to the previous indicator and covers a maximum limit on fixed interest rates for both borrowing and investments;
- 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:

Table 12: Treasury Indicators & Limi	its		
	2014/15	2015/16	2016/17
Interest rate exposures	Upper	Upper	Upper
Limits on fixed interest rates based on gross debt	100.00%	100.00%	100.00%
Limits on variable interest rates based on gross debt	30.00%	30.00%	
Limits on fixed interest rates based on investments	100.00%	100.00%	100.00%
Limits on variable interest rates based on investments	100.00%	100.00%	100.00%
Maturity structure of fixed interest rate borrowing 2014/1	5	Lower	Upper
Under 12 months		0.00%	50.00%
12 months to 2 years		0.00%	50.00%
2 years to 5 years		0.00%	50.00%
5 years to 10 years		0.00%	50.00%
10 years to 20 years	0.00%	50.00%	
20 years to 30 years	0.00%	50.00%	
30 years to 40 years	0.00%	50.00%	
40 years to 50 years	0.00%	50.00%	
50 years and above		0.00%	50.00%
Maturity structure of variable interest rate borrowing 20 ⁻	Lower	Upper	
Under 12 months		0.00%	30.00%
12 months to 2 years		0.00%	30.00%
2 years to 5 years		0.00%	30.00%
5 years to 10 years		0.00%	30.00%
10 years to 20 years	0.00%	30.00%	
20 years to 30 years		0.00%	30.00%
30 years to 40 years		0.00%	30.00%
40 years to 50 years		0.00%	30.00%
50 years and above		0.00%	30.00%

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 sum borrowed. Any decision to borrow in advance will be within forward approved Capital Financing Requirement estimates (as detailed in Section 3.2) 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 Council, at the earliest meeting following its action.

4 ANNUAL INVESTMENT STRATEGY

4.1 Investment policy

The Council's investment policy has regard to the Scottish Government's Investments (Scotland) Regulations (and accompanying Finance Circular) and the 2011 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 and then return.

In accordance with guidance from the Scottish Government and CIPFA, and in order to minimise the risk to investments, the Council has below clearly stipulated the minimum acceptable credit quality of counterparties for inclusion on the lending list. The creditworthiness methodology used to create the counterparty list fully accounts for the ratings, watches and outlooks published by all three ratings agencies with a full understanding of what these reflect in the eyes of each agency. Using the Capita Asset Services ratings service potential counterparty ratings are monitored on a real time basis with knowledge of any changes notified electronically as the agencies notify modifications.

Furthermore, the Council's officers recognise that ratings should not be the sole determinant of the quality of an institution and that it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To this end the Council will engage with its advisors to maintain a monitor on market pricing such as "credit default swaps" and overlay that information on top of the credit ratings. This is fully integrated into the credit methodology provided by the advisors, Capita Asset Services in producing its colour codings which show the varying degrees of suggested creditworthiness.

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.

The aim of the strategy is to generate a list of highly creditworthy counterparties which will also enable diversification and thus avoidance of concentration risk.

The intention of the strategy is to provide security of investment and minimisation of risk.

Investment instruments identified for use in the financial year are listed in appendices 5.3 and 5.4. Counterparty limits will be as set through the Council's treasury management practices – schedules.

4.2 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:-

Table 13: Recommended Maximum Durations for Investments							
Maximum Sector Suggested Colour Code Duration for Investment							
Yellow	5 years*						
Dark Pink	5 years**						
Light Pink	5 years**						
Purple	2 years						
Blue	1 year***						
Orange	1 year						
Red	6 months						
Green	100 days****						
No colour	Not to be used						

- * Note the yellow colour category is for:- UK Government Debt, or its equivalent, constant NAV Money Market Funds (MMF's), and collateralised deposits where the collateral is UK Government Debt
- ** Dark Pink for Enhanced MMF's with a credit score of 1.25 Light Pink for Enhanced MMF's with a credit score of 1.5
- ** Applies only to nationalised or semi-nationalised UK Banks
- **** The Green Limit was formerly for 3 months but the Financial Conduct Authority set (in July 2013) a requirement for qualifying deposits for bank liquidity buffers of a minimum of 95 days so the Green Limit has been slightly extended to accommodate this regulatory change

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

Typically the minimum credit ratings criteria the Council use will be (Fitch or equivalents):-

- Short term rating F1;
- Long term rating A-;
- Viability rating of A-;
- Support rating of 1.

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 weekly basis. 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 government support for banks and the credit ratings of that supporting government.

4.3 Country limits

The Council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA- from Fitch.

The list of countries that qualify using the above criteria as at the date of this report are shown in Appendix 5.5. This list will be added to, or deducted from, by officers should ratings change in accordance with this policy.

The Council will avoid a concentration of investments in too few counterparties or countries by adopting a spreading approach to investing whereby no more than £30 million will be invested in each of the two UK-government backed banks (Lloyds Banking Group and the Royal Bank of Scotland Group), £15 million in any other UK counterparty, and £15 million in any one counterparty, group or country outwith the UK.

4.4 Investment strategy

In-house funds. Investments will be made with reference to the core balance and cash flow requirements and the outlook for short- to medium-term interest rates.

Investment returns expectations. Bank Rate is forecast to remain unchanged at 0.50% before starting to rise from quarter 3 of 2016. Bank Rate forecasts for financial year ends (March) are:-

- 2013/14 0.50%
- 2014/15 0.50%
- 2015/16 0.50%
- 2016/17 1.25%

There are upside risks to these forecasts (i.e. start of increases in Bank Rate occurs sooner) if economic growth remains strong and unemployment falls faster than expected. However, should the pace of growth fall back, there could be downside risk, particularly if Bank of England inflation forecasts for the rate of fall of unemployment were to prove to be too optimistic.

The suggested budgeted investment earnings rates for returns on investments placed for periods of up to 100 days during each financial year for the next 3 years are as follows:-

2014/15	0.50%
2015/16	0.50%
2016/17	0.75%

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: -

Table 14: Principal Sums Invested for > 364 Days										
2014/15 2015/16 2016/17										
Limit £30m £30m £30m										

For its cash flow generated balances, the Council will seek to utilise its business reserve 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.

4.5 End of year investment report

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

4.6 Procedures for reviewing the holding of longer-term investments

The TM Code requires that, where authorities hold longer term investments, that these are periodically reviewed. It is proposed that this is carried out semi-annually, as part of the Treasury Management Outturn and Half-yearly update reports, to ensure that the Council's policy objectives continue to be met and that the risk exposure to the Council continues to be mitigated as far as is reasonably possible.

5 Appendices

- 1. Interest rate forecasts
- 2. Economic background
- 3. Treasury Management Practice 1 Permitted Investments
- 4. Treasury Management Practice 1 credit and counterparty risk management
- 5. Approved countries for investments
- 6. Treasury management scheme of delegation
- 7. The treasury management role of the section 95 officer

5.1 APPENDIX: Interest Rate Forecasts 2014/15 – 2016/17	
\mathbf{J} . TAFF LINDIA. INTEREST HATE TO RECASTS 2014/15 – 2010/17	

Capita Asset Services Interest Rate V	ïew														
	Now	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16	Nar-17
Capita Asset Services Bank Rate View	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.75%	1.00%	125%
3 Month LIBID	0.39%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.60%	0.70%	0.90%	1.00%
6 Month LIBID	0.47%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.70%	0.80%	1.00%	120%	1.40%
12 Month LIBID	0.75%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.90%	1.00%	120%	1.40%	1.60%	1.80%	2.00%
5yr PWLB Rate	2.38%	2.50%	2.50%	2.60%	2.70%	2.70%	2.80%	2.80%	2.90%	3.00%	3.20%	3.30%	3.50%	3.60%	3.70%
10yr PWLB Rate	3.52%	3.70%	3.70%	3.70%	3.80%	3.80%	3.90%	4.00%	4.10%	4.20%	430%	4.40%	4.50%	4.60%	4.60%
25yr PWLB Rate	4.29%	4.40%	4.40%	4.40%	4.50%	4.50%	4.60%	4.70%	4.80%	4.90%	5.00%	5.10%	5.10%	5.10%	520%
50yr PWLB Rate	4.33%	4.40%	4.40%	4.40%	4.50%	4.60%	4.70%	4.80%	4.90%	5.00%	5.10%	520%	520%	520%	530%
Bank Rate															
Capita Asset Services	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.75%	1.00%	125%
UBS	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	-	-	-	-	-	-	-	-	-
Capital Economics	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	-	-	-	-	-
Syr PWLB Rate															
Capita Asset Services	2.38%	2.50%	2.50%	2.60%	2.70%	2.70%	2.80%	2.80%	2.90%	3.00%	3.20%	3.30%	3.50%	3.60%	3.70%
UBS	2.38%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital Economics	2.38%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.50%	2.90%	3.30%	-	-	-	-	-
10yr PWLB Rate															
Capita Asset Services	3.52%	3.70%	3.70%	3.70%	3.80%	3.80%	3.90%	4.00%	4.10%	420%	4.30%	4.40%	4.50%	4.60%	4.60%
UBS	3.52%	3.90%	4.00%	4.00%	4.10%	4.10%	-	-	-	-	-	-	-	-	-
Capital Economics	3.52%	3.55%	3.55%	3.55%	3.55%	3.55%	3.55%	3.55%	3.55%	3.80%	-	-	-	-	
25yr PWLB Rate															
Capita Asset Services	4.29%	4.40%	4.40%	4.40%	4.50%	4.50%	4.60%	4.70%	4.80%	4.90%	5.00%	5.10%	5.10%	5.10%	520%
UBS	4.29%	4.40%	4.50%	4.50%	4.60%	4.60%	-	-	-	-	-	-	-	-	-
Capital Economics	429%	425%	4.25%	425%	425%	4.25%	4.25%	4.25%	425%	435%	-	-	-	-	1.1
50yr PWLB Rate															
Capita Asset Services	4.33%	4.40%	4.40%	4.40%	4.50%	4.60%	4.70%	4.80%	4.90%	5.00%	5.10%	5.20%	5.20%	5.20%	530%
UBS	4.33%	4.50%	4.50%	4.60%	4.60%	4.70%	-	-	-	-	-	-	-	-	-
Capital Economics	4.33%	4.40%	4.40%	4.40%	4.40%	4.40%	4.40%	4.40%	4.40%	4.50%	-	-	-	-	-

5.2 APPENDIX: Economic Background

The Eurozone

The sovereign debt crisis has eased during 2013 which has been a year of comparative calm after the hiatus of the Cyprus bailout in the spring. The EZ finally escaped from seven quarters of recession in quarter 2 of 2013 but growth is likely to remain weak and so will dampen UK growth. The ECB's pledge to buy unlimited amounts of bonds of countries which ask for a bail out, has provided heavily indebted countries with a strong defence against market forces. This has bought them time to make progress with their economies to return to growth or to reduce the degree of recession. However, debt to GDP ratios (2012 figures) of 176% Greece, Italy 131%, Portugal 124%, Ireland 123% and Cyprus 110%, remain a cause of concern, especially as many of these countries are experiencing continuing rates of increase in debt in excess of their rate of economic growth i.e. these debt ratios are continuing to deteriorate. Any sharp downturn in economic growth would make these countries particularly vulnerable to a new bout of sovereign debt crisis. It should also be noted that Italy has the third biggest debt mountain in the world behind Japan and the US. Greece remains particularly vulnerable and continues to struggle to meet EZ targets for fiscal correction. Many commentators still view a Greek exit from the Euro as inevitable and there are concerns that austerity measures in Cyprus could also end up in forcing an exit. The question remains as to how much damage an exit by one country would do and whether contagion would spread to other countries. However, the longer a Greek exit is delayed, the less are likely to be the repercussions beyond Greece on other countries and on EU banks.

Sentiment in financial markets has improved considerably during 2013 as a result of firm Eurozone commitment to support struggling countries and to keep the Eurozone intact. However, the foundations to this current "solution" to the Eurozone debt crisis are still weak and events could easily conspire to put this into reverse. There are particular concerns as to whether democratically elected governments will lose the support of electorates suffering under EZ imposed austerity programmes, especially in countries like Greece and Spain which have unemployment rates of over 26% and unemployment among younger people of over 50%. The Italian political situation is also fraught with difficulties in getting a viable coalition which will implement an EZ imposed austerity programme and undertake overdue reforms to government and the economy.

USA

The economy has managed to return to reasonable growth in Q2 2013 of 2.5% y/y in spite of the fiscal cliff induced sharp cuts in federal expenditure that kicked in on 1 March, and increases in taxation. The Federal Reserve has continued to provide huge stimulus to the economy through its \$85bn per month asset purchases programme of quantitative easing. However, it is expected that this level of support will start to be tapered down by the end of 2013. It has also pledged not to increase the central rate until unemployment falls to 6.5%; this is probably unlikely to happen until early 2015. Consumer, investor and business confidence levels have improved markedly in 2013. The housing market has turned a corner and house sales and increases in house prices have returned to healthy levels. Many house owners have therefore been helped to escape from negative equity and banks have also largely repaired their damaged balance sheets so that they can resume healthy levels of lending. All this portends well for a reasonable growth rate looking forward.

China

Concerns that Chinese growth could be heading downwards have been allayed by recent stronger statistics. There are still concerns around an unbalanced economy which is heavily dependent on new investment expenditure, and for a potential bubble in the property sector to burst, as it did in Japan in the 1990s, with its consequent impact on the financial health of the banking sector. There are also increasing concerns around the potential size, and dubious creditworthiness, of some bank lending to local government organisations and major corporates. This primarily occurred during the government promoted expansion of credit, which was aimed at protecting the overall rate of growth in the economy after the Lehmans crisis.

Japan. The initial euphoria generated by "Abenomics", the huge QE operation instituted by the Japanese government to buy Japanese debt, has tempered as the follow through of measures to reform the financial system and introduce other economic reforms, appears to have stalled. However, at long last, Japan has seen strong growth of 4% in the first two quarters of 2013 which portends well for the hopes that Japan can escape from the bog of stagnation and help support world growth. The fiscal challenges though are huge; the gross debt to GDP ratio is about 245% in 2013 while the government is currently running an annual fiscal deficit of around 50% of total government expenditure. Within two years, the central bank will end up purchasing about Y190 trillion (\pounds 1,200 billion) of government debt. In addition, the population is ageing due to a low birth rate and will fall from 128m to 100m by 2050.

THE UK ECONOMY

Economic growth

Until 2013, the economic recovery in the UK since 2008 had been the worst and slowest recovery in recent history. However, growth rebounded in quarter 1 (+0.3%), 2 (+0.7%) and 3 (+0.8%) of 2013 to surpass all expectations as all three main sectors, services, manufacturing and construction contributed to this strong upturn. The August 2013 Bank of England Inflation Report consequently upgraded growth forecasts for 2013 from 1.2% to 1.4% and for 2014 from 1.7% to 2.5%. However, Bank Governor Mark Carney put this into perspective by describing this welcome increase as not yet being "escape velocity" to ensure we return to strong AND sustainable growth. So very encouraging - yes, but, still a long way to go! However, growth is expected to be strong for the immediate future. One downside is that wage inflation continues to remain significantly below CPI inflation so disposable income and living standards are under pressure, although income tax cuts have ameliorated this to some extent. A rebalancing of the economy towards exports has started but as 40% of UK exports go to the Eurozone, the difficulties in this area are likely to continue to dampen UK growth.

Forward guidance

The Bank of England also issued forward guidance with this Inflation Report which said that the Bank will not start to consider raising interest rates until the jobless rate (Labour Force Survey / ILO i.e. not the claimant count measure) has fallen to 7% or below. This would require the creation of about 750,000 jobs and was forecast to take three years. The UK unemployment rate currently stands at 2.5 million i.e. 7.7 % on the LFS / ILO measure. The Bank's guidance is subject to three provisos, mainly around inflation; breaching any of them would sever the link between interest rates and unemployment levels. This actually makes forecasting Bank Rate much more complex given the lack of available reliable forecasts by economists over a three year plus horizon. The recession since 2007 was notable for how unemployment did NOT rise to the levels that would normally be expected in a major recession and the latest Inflation Report noted that productivity had sunk to 2005 levels. There has therefore been a significant level of retention of labour, which will mean that a significant amount of GDP growth can be

accommodated without a major reduction in unemployment. The forecast in this report for Bank Rate not to start increasing until quarter 3 of 2016 is based on a slow reduction of unemployment, (in line with the Bank of England's forecast), and contrary to the prevalent market view where rates are indicating that Bank Rate is expected to start going up in early 2015.

Credit conditions

While Bank Rate has remained unchanged at 0.5% and quantitative easing has remained unchanged at £375bn in 2013, the Funding for Lending Scheme (FLS), aimed at encouraging banks to expand lending to small and medium size enterprises, has been extended. The FLS certainly seems to be having a positive effect in terms of encouraging house purchases (though levels are still far below the pre-crisis level), FLS is also due to be bolstered by the second phase of Help to Buy aimed to support purchasing of second hand properties, which is now due to start in October 2013. While there have been concerns that these schemes are creating a bubble in the housing market, the housing market remains weak outside of London and the south-east with a significant increase in house prices either being entirely absent or minimal. However, bank lending to small and medium enterprises continues to remain weak and inhibited by banks still repairing their balance sheets and anticipating tightening of regulatory requirements.

Inflation

Inflation has fallen from a peak of 3.1% in June 2013 to 2.7% in September. It is expected to fall back to reach the 2% target level within the two year horizon.

AAA rating

The UK has lost its AAA rating from Fitch and Moody's but that caused little market reaction.

Capita Asset Services forward view

Economic forecasting remains difficult with so many external influences weighing on the UK. Major volatility in bond yields is likely during the remainder of 2013/14 as investor fears and confidence ebb and flow between favouring more risky assets i.e. equities, and safer bonds.

Near-term, there is some residual risk of further QE - if there is a dip in strong growth or if the MPC takes action to do more QE in order to reverse the rapid increase in market rates, especially in gilt yields and interest rates up to 10 years. This could cause shorter-dated gilt yields and PWLB rates over the next year or two to significantly undershoot the forecasts in the table below. The failure in the US, (at the time of writing), over passing a Federal budget for the new financial year starting on 1 October, and the expected tension over raising the debt ceiling in mid October, could also see bond yields temporarily dip until any binding agreement is reached between the opposing Republican and Democrat sides. Conversely, the eventual start of tapering by the Fed could cause bond yields to rise.

The longer run trend is for gilt yields and PWLB rates to rise, due to the high volume of gilt issuance in the UK, and of bond issuance in other major western countries. Increasing investor confidence in economic recovery is also likely to compound this effect as a continuation of recovery will further encourage investors to switch back from bonds to equities.

The overall balance of risks to economic recovery in the UK is currently weighted to the upside after five months of robust good news on the economy. However, only time will tell just how long this period of strong economic growth will last; it also remains exposed to vulnerabilities in a number of key areas.

5.3 APPENDIX: Treasury Management Practice (TMP1): Permitted Investments

This Council is asked to approve the following forms of investment instrument for use as permitted investments as set out in tables 1.1-1.4.

Treasury risks

All the investment instruments in tables 1.1-1.4 are subject to the following risks:-

- 1. **Credit and counter-party risk:** this is the risk of failure by a counterparty (bank or building society) to meet its contractual obligations to the organisation particularly as a result of the counterparty's diminished creditworthiness, and the resulting detrimental effect on the organisation's capital or current (revenue) resources. There are no counterparties where this risk is zero although AAA rated organisations have a very high level of creditworthiness.
- 2. Liquidity risk: this is the risk that cash will not be available when it is needed. While it could be said that all counterparties are subject to at least a very small level of liquidity risk as credit risk can never be zero, in this document, liquidity risk has been treated as whether or not instant access to cash can be obtained from each form of investment instrument. However, it has to be pointed out that while some forms of investment e.g. gilts, CDs, corporate bonds can usually be sold immediately if the need arises, there are two caveats: a. cash may not be available until a settlement date up to three days after the sale b. there is an implied assumption that markets will not freeze up and so the instrument in question will find a ready buyer. The column in tables 1.1-1.4 headed as 'liquidity risk' will show each investment instrument as being:
 - a. Instant Access (money returned same day);
 - b. Notice T+3 = transaction date plus 3 business days before you get cash; or
 - c. Term i.e. money is locked in until an agreed maturity date.
- 3. **Market risk:** this is the risk that, through adverse market fluctuations in the value of the principal sums an organisation borrows and invests, its stated treasury management policies and objectives are compromised, against which effects it has failed to protect itself adequately. However, some cash rich local authorities may positively want exposure to market risk e.g. those investing in investment instruments with a view to obtaining a long term increase in value.
- 4. **Interest rate risk**: this is the risk that fluctuations in the levels of interest rates create an unexpected or unbudgeted burden on the organisation's finances, against which the organisation has failed to protect itself adequately. This authority has set limits for its fixed and variable rate exposure in its Treasury Indicators in this report (see Section 3.4).
- 5. Legal and regulatory risk: this is the risk that the organisation itself, or an organisation with which it is dealing in its treasury management activities, fails to act in accordance with its legal powers or regulatory requirements, and that the organisation suffers losses accordingly.

The graph below summarises the risk exposure of various types of investment instrument. It shows that as you move from top to bottom, so the level of credit risk increases. However, moving from top to bottom also results in moving towards the right i.e. returns increase. The overall message is: -

low risk = low rate of return

• higher risk = higher rate of return



The next graph shows the other message: -

- high liquidity = low return
- low liquidity = higher returns



Controls on treasury risks

- 1. Credit and counter-party risk: this authority has set minimum credit criteria to determine which counterparties and countries are of high creditworthiness to enable investments to be made safely. See Sections 4.2 and 4.3.
- 2. Liquidity risk: this authority has a cash flow forecasting model to enable it to determine how long investments can be made for and how much can be invested.
- **3.** Market risk: this authority does not purchase investment instruments which are subject to market risk in terms of fluctuation in their value.
- 4. Interest rate risk: this authority manages this risk by having a view of the future course of interest rates and then formulating a treasury management strategy accordingly which aims to maximise investment earnings consistent with control of risk or alternatively, seeks to minimise expenditure on interest costs on borrowing. See Section 4.4.
- 5. Legal and regulatory risk: this authority will not undertake any form of investing until it has ensured that it has all necessary powers and also complied with all regulations.

Objectives of each type of investment instrument

Regulation 25 requires an explanation of the objectives of every type of investment instrument which an authority approves as being 'permitted'.

1. **DEPOSITS**

The following forms of 'investments' are actually more accurately called deposits as cash is deposited in an account until an agreed maturity date or is held at call.

- a) Debt Management Agency Deposit Facility. This offers the lowest risk form of investment available to local authorities as it is effectively an investment placed with the Government. It is also easy to use as it is a deposit account and avoids the complications of buying and holding Government issued treasury bills or gilts. As it is low risk it also earns low rates of interest. However, it is very useful for authorities whose overriding priority is the avoidance of risk at a time when many authorities are disappointed at the failure in 2008 of credit ratings to protect investors from the lcelandic bank failures and are both cautious about other forms of investing and are prepared to bear the loss of income to the treasury management budget compared to earnings levels in previous years. The longest term deposit that can be made with the DMADF is 6 months.
- b) Term Deposits Local Authorities. As they are quasi-Government bodies with low counterparty and value risk, they typically offer low rates of return. Typical deposit terms vary from 1 month to 2 years, with longer term deposits offering an opportunity to increase investment returns by locking in high rates ahead of an expected fall in the level of interest rates. At other times, longer term rates can offer good value when the markets incorrectly assess the speed and timing of interest rate increases. This form of investing therefore, offers a lot of flexibility and typically higher earnings than the DMADF. Where it is restricted is that once a longer term investment is made, that cash is locked in until the maturity date other than with agreement of the counterparty, at which point penalties would typically apply.
- c) **Call accounts with high credit worthiness banks and building societies.** See Section 4.2 for an explanation of this authority's definition of high credit worthiness. These typically offer a much higher rate of return than the DMADF and now that measures have been put in place to avoid over reliance on credit ratings, the authority feels much more confident that the residual risks around using such banks and building societies are at a low, reasonable and acceptable level. There is instant access to recalling cash deposited (or short-dated notice e.g. 15-30 days). This generally means accepting a lower rate of interest than that which could be earned from the same institution by making a term deposit (see 1d below). However, there are a number of call accounts which at the time of writing, offer rates 2 3 times more than term deposits with the DMADF. Some use of call accounts is highly desirable to ensure that the authority has ready access to cash when needed to pay bills.
- d) Term deposits with high credit worthiness banks and building societies. The objectives are as for 1c. These offer a much higher rate of return than the DMADF and deposits made with other Local Authorities (dependent upon term) and, similar to 1c, now that measures have been put in place to avoid over reliance on credit ratings, the authority feels much more confident that the residual risks around using such banks and building societies are at a low, reasonable and acceptable level. This is the most widely used form of investing used by local authorities. The authority will ensure diversification of its portfolio of deposits ensuring that no more than £15 million is invested with any (non-nationalised) UK counterparty, and no more than £15 million is invested with any other non-UK counterparty, group or country. In addition, longer term deposits offer an opportunity to increase investment returns by locking in high rates ahead of an expected fall in the level of interest rates. At other times, longer
term rates can offer good value when the markets incorrectly assess the speed and timing of interest rate increases. This form of investing therefore, offers a lot of flexibility and higher earnings than the DMADF. Where it is restricted is that once a longer term investment is made, that cash is locked in until the maturity date.

e) Fixed term deposits with variable rate and variable maturities (structured deposits). This encompasses ALL types of structured deposits. There has been considerable change in the types of structured deposits brought to the market over the last few years, some of which are already no longer available. In view of the fluidity of this area, this is a generic title for all structured deposits so as to provide councils with greater flexibility to adopt new instruments as and when they are brought to the market.

2. DEPOSITS WITH COUNTERPARTIES CURRENTLY IN RECEIPT OF UK GOVERNMENT SUPPORT / OWNERSHIP

These banks offer another dimension of creditworthiness in terms of UK Government backing through either direct (partial or full) ownership. The view of this authority is that such backing makes these banks attractive institutions with whom to place deposits, and that will remain our view if the UK sovereign rating were to be downgraded in the coming year.

- a. **Call accounts.** As for 1c. but UK Government stated support implies that the UK Government stands behind these banks and building societies and will be deeply committed to providing whatever support that may be required to ensure the continuity of such institutions. This authority feels this indicates a low and acceptable level of residual risk.
- b. Term deposits with high credit worthiness banks which are fully or semi nationalised. As for 1d. but Government ownership partial or full implies that the UK Government stands behind this bank and will be deeply committed to providing whatever support that may be required to ensure the continuity of that bank. This authority considers this indicates a low and acceptable level of residual risk.
- c. Fixed term deposits with variable rate and variable maturities (structured deposits). As for 1e but UK Government stated support implies that the UK Government stands behind eligible banks and building societies and will be deeply committed to providing whatever support that may be required to ensure the continuity of such institutions. This authority feels this indicates a low and acceptable level of residual risk.

3. COLLECTIVE INVESTMENT SCHEMES STRUCTURED AS OPEN ENDED INVESTMENT COMPANIES (OEICS)

- a. **Government liquidity funds.** These are very similar to money market funds (see below) but only invest in government debt issuance with highly rated governments. They offer a lower rate of return than MMFs but slightly higher than the returns from the DMADF.
- b. Money Market Funds (MMFs). By definition, MMFs are AAA rated and are widely diversified, using many forms of money market securities including types which this authority does not currently have the expertise or risk appetite to hold directly. However, due to the high level of expertise of the fund managers and the huge amounts of money invested in MMFs, and the fact that the weighted average maturity (WAM) cannot exceed 60 days, MMFs offer a combination of high security, instant access to funds, high diversification and good rates of return compared to equivalent instant access facilities. They are particularly advantageous in falling interest rate environments as their 60 day WAM means they have locked in investments earning higher rates of interest than are currently available in the market. MMFs also help an authority to diversify its own portfolio as e.g. a £2m investment placed directly with HSBC is a 100% risk exposure to HSBC whereas £2m invested in a MMF may end up with say £10,000 being invested with HSBC through the MMF. For authorities particularly concerned with risk exposure to banks. MMFs offer an effective way of minimising risk exposure while still getting much better rates of return than available through the DMADF. They also offer a constant Net Asset Value (NAV) i.e. the principal sum invested has high security.

4. OTHER

- **a.** Local Authority Mortgage Scheme. Authorities who are participating in the Local Authority Mortgage Guarantee Scheme (LAMS) may be required to place a deposit with the mortgage provider(s) up to the full value of the guarantee. The deposit will be in place for the term of the guarantee i.e. 5 years (with the possibility of a further 2 year extension if the account is 90+ days in arrears at the end of the initial 5 years) and may have conditions / structures attached. The mortgage provider will not hold a legal charge over the deposit.
- b. Loans to third parties This would involve the Council borrowing from the PWLB/markets and onward lending to Registered Social Landlords to enable them to access lower cost loans and kickstart developments of affordable mid-market homes. The risk associated with such an investment would be mitigated by an assessment of the counterparty in advance of any loan being granted and through the application of a premium on the loan rate. Interest would be paid by the RSL over the term of the loan, with repayment of principal upon the earlier of 10/20 years or at the point of house sales. The Council will also request that a standard security is taken over the property which would allow the Council to require the sale of the homes to another landlord, providing greater risk mitigation.

Table 1: Permitted Investments

This table is for use by the in house treasury management team.

1.1 Deposits

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Debt Management Agency Deposit Facility		Term	No	100%	6 months
Term deposits – local authorities		Term	No	100%	2 years
Call accounts – banks and building societies	Green	Instant	No	100%	1 day
Term deposits / Notice Accounts – banks and building societies	Orange	Term	No	50%	2 years
Fixed term deposits with variable rate and variable maturities: -Structured deposits	Orange	Term	No	50%	2 years

1.2 Deposits with counterparties currently in receipt of government support / ownership

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
UK nationalised banks – Call accounts	Blue	Instant	No	100%	1 day
UK nationalised banks – Term Deposits / Notice Accounts	Blue	Term	No	100%	2 years
UK nationalised banks – Fixed term deposits with variable rate and variable maturities: - Structured deposits	Blue	Term	No	100%	2 years
Non-UK(high sovereign rated country) nationalised banks – Call accounts	Green	Instant	No	100%	1 day
Non-UK (high sovereign rated country) nationalised banks:- Term Deposits / Notice Accounts	Orange	Term	No	50%	2 years
Non-UK (high sovereign rated country) nationalised banks:- Fixed term deposits with variable rate and variable maturities: - Structured deposits	Orange	Term	No	50%	2 years

If forward deposits are made, the forward period plus the deal period equate to the maximum maturity period.

1.3 Collective investment schemes structured as Open Ended Investment Companies (OEICs)

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Government Liquidity Funds	AAA	Instant	No	50%	1 day
Money Market Funds	AAA	Instant	No	50%	1 day

1.4 Other

	Minimum Credit Criteria	Liquidity risk	Market risk	Max %/£m of total investments	Max. maturity period
Local authority mortgage guarantee scheme.	Blue	Term	No	50%	5 years
Loans to Third Parties	n/a	Term	No	£25m	20 years

5.4 APPENDIX: Treasury Management Practice (TMP1) – Credit and Counterparty Risk Management

Туре	of Investment	Treasury Risks	Mitigating Controls	Council Limits
Cash	type instruments			
a.	Deposits with the Debt Management Account Facility (UK Government) (Very Iow risk)	This is a deposit with the UK Government and as such counterparty and liquidity risk is very low, and there is no risk to value. Deposits can be between overnight and 6 months.	Little mitigating controls required. As this is a UK Government investment the monetary limit is unlimited to allow for a safe haven for investments.	As shown in the counterparty section criteria above.
b.	Deposits with other local authorities or public bodies (Very low risk)	These are considered quasi UK Government debt and as such counterparty risk is very low, and there is no risk to value. Liquidity may present a problem as deposits can only be broken with the agreement of the counterparty, and penalties can apply.	Little mitigating controls required for local authority deposits, as this is a quasi UK Government investment. Non- local authority deposits will follow the approved credit rating criteria.	As shown in the counterparty section criteria above.
		Deposits with other non-local authority bodies will be restricted to the overall credit rating criteria.		
C.	Money Market Funds (MMFs) (Very low risk)	Pooled cash investment vehicle which provides very low counterparty, liquidity and market risk. These will primarily be used as liquidity instruments.	Funds will only be used where the MMFs are Constant Net Asset Value (CNAV), and the fund has a "AAA" rated status from either Fitch, Moody's or Standard & Poors.	As shown in the counterparty section criteria above.

Туре	of Investment	Treasury Risks	Mitigating Controls	Council Limits
d.	Call account deposit accounts with financial institutions (banks and building societies) (Low risk depending on credit rating)	These tend to be low risk investments, but will exhibit higher risks than categories (a), (b) and (c) above. Whilst there is no risk to value with these types of investments, liquidity is high and investments can be returned at short notice.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's, with the credit scoring methodology by Capita Asset Services overlaid.	As shown in the counterparty section criteria above.
			On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	
е.	Term deposits with financial institutions (banks and building societies) (Low to medium risk depending on period & credit rating)	These tend to be low risk investments, but will exhibit higher risks than categories (a), (b), (c) and (d) above. Whilst there is no risk to value with these types of investments, liquidity is low and term deposits can only be broken with the agreement of the counterparty, and penalties may apply.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's, with the credit scoring methodology by Capita Asset Services overlaid.	As shown in the counterparty section criteria above.
			On day to day investment dealing, this criteria will be further strengthened by the use of additional market intelligence.	

Type of Inv	vestment	Treasury Risks	Mitigating Controls	Council Limits
with socie de-e (Lov depe	ictured deposit facilities banks and building eties (escalating rates, escalating rates etc.) w to medium risk ending on period & dit rating)	These tend to be medium to low risk investments, but will exhibit higher risks than categories (a), (b), (c) and (d) above. Whilst there is no risk to value with these types of investments, liquidity is very low and investments can only be broken with the agreement of the counterparty (penalties may apply).	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poor's, with the credit scoring methodology by Capita Asset Services overlaid. On day to day investment dealing, this criteria will be further strengthened by the use of additional market intelligence.	As shown in the counterparty section criteria above.
g. Loar	ns to third parties	Using the example of a loan to a RSL, these would be medium risk investments, exhibiting higher risks than categories (a)-(f) above. They are also highly illiquid and are only repaid at the end of a defined period of time (up to 20 years) or on the sale of a property, whichever is	The risk associated with such an investment would be mitigated through the application of a premium on the loan rate. The Council will also request that a standard security is taken over the property which would allow the Council to require the sale of the homes to another landlord, providing greater risk mitigation.	£25m
Other types	s of investments	the earlier.		
h. Non-	-local authority reholdings	These are non-service investments which may exhibit market risk, be only considered for longer term investments and will be likely to be	Any non-service equity investment will require separate Member approval and each application will be supported by the service rational	Per Existing

	behind the investment and the	liquid.	
likelihood of loss.	likelihood of loss.		

The Monitoring of Investment Counterparties - The status of counterparties will be monitored regularly. The Council receives credit rating and market information from Capita Asset Services, including when ratings change, and counterparties are checked promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest. Any counterparty failing to meet the criteria will be removed from the list immediately by the Head of Finance & Human Resources, and if required new counterparties which meet the criteria will be added to the list.

5.5 APPENDIX: Approved countries for investments

Based on the lowest available rating.

AAA

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

AA+

- France
- Hong Kong
- U.K.
- U.S.A.

AA

• Abu Dhabi (UAE)

AA-

- Belgium
- Saudi Arabia

5.6 APPENDIX: Treasury management scheme of delegation

(i) Full Council

- receiving and reviewing reports on treasury management policies, practices and activities;
- approval of annual strategy.
- approval of/amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices;
- budget consideration and approval;
- approval of the division of responsibilities;
- receiving and reviewing regular monitoring reports and acting on recommendations;
- approving the selection of external service providers and agreeing terms of appointment.

(iii) Audit Committee

• reviewing the treasury management policy and procedures and making recommendations to the responsible body.

5.7 APPENDIX: The treasury management role of the section 95 officer

The S95 (responsible) officer

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