

#### AGENDA ITEM NO. 8

Report To: Policy & Resources Committee Date: 22 March 2016

Report By: Chief Financial Officer Report No: FIN/37/16/AP/KJ

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Subject: TREASURY MANAGEMENT STRATEGY STATEMENT AND

ANNUAL INVESTMENT STRATEGY - 2016/17-2019/20

#### 1.0 PURPOSE

1.1 The purpose of this report is to present to Committee the Treasury Management Strategy Statement and Annual Investment Strategy for 2016/20, Treasury Policy Limits, the Council's Prudential and Treasury Management Indicators for the next 4 years, and the List of Permitted Investments.

#### 2.0 SUMMARY

- 2.1 The report sets out the Council's proposed Treasury Management Strategy and Annual Investment Strategy for 2016/20, Treasury Policy Limits, and Prudential and Treasury Management Indicators for the next 4 years including the proposed Authorised Limit for 2016/17.
- 2.2 The report also proposes a List of Permitted Investments listing the types of investments and limits for those investments. There are no changes to the list of permitted investments from that agreed in 2015.
- 2.3 The Treasury Management Strategy, Annual Investment Strategy, Treasury Policy Limits, Prudential Indicators, and Treasury Management Indicators have been set based on the Council's current and projected financial position (including projected capital expenditure) and the latest estimated interest rate levels.
- 2.4 The report also requests the approval of the Council's Treasury Management Policy Statement which was last approved by the Full Council on 15 April 2010.
- 2.5 In line with the Council's Financial Regulations, the proposals in this report require approval by the Full Council.

## 3.0 RECOMMENDATIONS

- 3.1 It is recommended that the Committee remits to the Inverclyde Council, for their approval, the following, as outlined in this report:
  - a. Treasury Management Strategy and Annual Investment Strategy
  - b. Authorised Limit for 2016/17
  - c. Treasury Management Policy Statement set out in paragraph 5.2
  - d. Treasury Policy Limits
  - e. Prudential Indicators and Treasury Management Indicators
  - f. List of Permitted Investments (including those for the Common Good Fund).

Alan Puckrin Chief Financial Officer

#### 4.0 BACKGROUND

- 4.1 This report presents, for approval, a Treasury Management Strategy Statement and Annual Investment Strategy, Treasury Policy Limits, and Prudential and Treasury Management Indicators for 2016/20.
- 4.2 CIPFA produced the CIPFA Prudential Code and the CIPFA Code of Practice on Treasury Management. Inverclyde Council have adopted the Code of Practice on Treasury Management and comply with the Prudential Code.
- 4.3 The Local Government in Scotland Act 2003 and supporting regulations (the Act) require the Council to 'have regard to' the CIPFA Prudential Code (the Prudential Code) and the CIPFA Code of Practice on Treasury Management (the Code) to set Prudential and Treasury Indicators for at least the next three years to ensure that the Council's capital investment plans are affordable, prudent and sustainable.
- 4.4 The Act and supporting regulations require the Council to set out its Treasury Strategy for borrowing and to prepare an Annual Investment Strategy (as required by Investment Guidance subsequent to the Act) which sets out the Council's policies for managing its investments and for giving priority to the security and liquidity of those investments.
- 4.5 It is a statutory requirement for the Council to produce a balanced budget. In particular, a local authority must calculate its budget requirement for each financial year to include the revenue costs that flow from capital financing decisions. This, therefore, means that increases in capital expenditure must be limited to a level whereby increases in charges to revenue are affordable within the projected income of the Council for the foreseeable future.
- 4.6 The format and content of the report has been revised following the Audit Scotland report issued in March 2015 on "Borrowing and treasury management in councils" to seek to make the report clearer and more accessible and to provide information for a longer period than in previous years.
  - As in previous years, a glossary of treasury management terms is attached as Appendix 4.
- 4.7 Members should note that additional regulations are being put before the Scottish Parliament to come into effect from 1 April 2016 and that statutory guidance is also being prepared with which the Council will need to comply, largely governing how the additional regulations are to be applied. One issue of relevance to this report relates to the requirement for the Council to approve an Authorised Limit for 2016/17 before 30 June 2016. This issue is addressed in paragraph 6.5 of this report.

## 5.0 SUMMARY OF ISSUES

- 5.1 The main issues from this report are:
  - a. The Capital/Treasury Management position, Prudential Indicators, Treasury Management Indicators and Policy Limits are shown in Section 6 below.
  - b. The proposed Treasury Strategy and Investment Strategy are shown in Section 7 below.
  - c. The Full Council is requested to approve the Authorised Limit for 2016/17 as shown in paragraph 6.5.
  - d. This report includes the effect of the SEMP acceleration approved by the Council on 10 March 2016 and the latest information on City Deal projects.
  - e. There remains considerable economic uncertainty affecting forecasts for interest rates.
  - f. There are no proposed changes to Permitted Investments from those approved in 2015 (permitted investment types, limits, risks, controls and objectives) as set out in Appendix 2.
  - g. The variable rate funding included in the Indicators includes Common Good and Trust Fund balances deposited with and managed by the Council and on which the Council pays interest. The inclusion of these balances as Council borrowing is a requirement of the additional regulations at the Scottish Parliament that are due to come into effect from 1 April 2016.

- 5.2 The Council has a formal Treasury Management Policy Statement as follows that is required to be approved by the Full Council:
  - 1. This organisation defines its treasury management activities as: "The management of the authority's investments and cash flows, its banking, money market and capital market transactions; the effective control of the risks associated with those activities; and the pursuit of optimum performance consistent with those risks".
  - 2. This organisation regards the successful identification, monitoring and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. Accordingly, the analysis and reporting of treasury management activities will focus on their risk implications for the organisation.
  - 3. This organisation acknowledges that effective treasury management will provide support towards the achievement of its business and service objectives. It is therefore committed to the principles of achieving value for money in treasury management, and to employing suitable comprehensive performance measurement techniques, within the context of effective risk management.

The Council is being requested to approve this Treasury Management Policy Statement.

# 6.0 CAPITAL/TREASURY MANAGEMENT POSITION, PRUDENTIAL INDICATORS, TREASURY MANAGEMENT INDICATORS AND POLICY LIMITS

# **Current Treasury Management Position**

6.1 The Council's treasury management position at 17 February 2016 comprised:

		Princ	cipal	Average Rate
		£000	£000	
Fixed rate funding	PWLB	110,684		
	Market	71,000	181,684	4.05%
Variable rate funding	PWLB	0		
	Market	32,368	32,368	4.99%
			214,052	4.19%
Other long term liabilities		_	67,973	
TOTAL DEBT		_	282,025	
TOTAL INVESTMENTS			55,835	0.78%

The variable rate funding above includes Common Good and Trust Fund balances deposited with and managed by the Council and on which the Council pays interest. The inclusion of these balances as Council borrowing is a requirement of the additional regulations at the Scottish Parliament that are due to come into effect from 1 April 2016.

#### **Capital Expenditure and Borrowing**

6.2 The Council's Gross Capital Expenditure is estimated as:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Projected	Estimate	Estimate	Estimate	Estimate
	£000	£000	£000	£000	£000
Capital Programme	28,772	33,632	52,552	21,880	13,537
PPP (accounting adjustments)	(2,084)	(1,908)	(2,039)	(1,591)	(1,723)
Total	26,688	31,724	50,513	20,289	11,814

6.3 The Council's borrowing requirement (which takes account of the estimated Capital Expenditure, borrowing maturing and requiring to be refinanced, and estimated future Council investment balances) is as follows:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Projected	Estimate	Estimate	Estimate	Estimate
	£000	£000	£000	£000	£000
New borrowing	0	0	20,000	0	0
Alternative financing arrangements	0	0	0	0	0
Replacement borrowing	0	5,000	0	10,000	5,000
TOTAL	0	5,000	20,000	10,000	5,000

6.4 The Council's Gross Debt compared to the Capital Financing Requirement (including the effect of the proposed borrowing in paragraph 6.3) from this and previous Capital Expenditure as at each year-end is as follows:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Projected	Estimate	Estimate	Estimate	Estimate
	£000	£000	£000	£000	£000
External Debt (Including PPP)	281,279	278,842	296,362	294,317	282,452
Capital Financing Requirement					
(CFR)	302,961	314,741	339,927	340,719	332,334
Under/(Over) Against CFR	21,682	35,899	43,565	46,402	49,882

The above table shows that the Council expects to be under borrowed each year. Under borrowing means that the Council is using cash it already has (e.g. in earmarked reserves and other balances) to cash flow capital expenditure rather than bringing in new funds from borrowing. The projected level of under borrowing is considered manageable but the position is kept under review in light of Council capital financing and other funding requirements.

6.5 The Council's Authorised Limit is a control on the maximum level of debt whilst the Operational Boundary is a limit that debt is not normally expected to exceed. It is proposed that the limits are:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Limit	Limit	Limit	Limit	Limit
Authorised limit for external debt	£000	£000	£000	£000	£000
Borrowing	239,000	229,000	244,000	253,000	248,000
Other long term liabilities	68,000	68,000	66,000	64,000	63,000
TOTAL	307,000	297,000	310,000	317,000	311,000
Operational boundary for external debt	£000	£000	£000	£000	£000
Borrowing	234,000	219,000	234,000	243,000	238,000
Other long term liabilities	68,000	68,000	66,000	64,000	63,000
TOTAL	302,000	287,000	300,000	307,000	301,000

The additional regulations before the Scottish Parliament require that the Council approves the Authorised Limit for 2016/17 before 30 June 2016. As a result this approval is being sought as part of this report.

The Authorised Limits for 2017/18 to 2019/20 shown above reflect proposed borrowing in each year. Formal approval for the Authorised Limits for each of those years will be sought in forthcoming annual Treasury Strategy reports.

6.6 The Council sets limits on the maturity of fixed rate borrowing for the coming financial year. The limits proposed for 2016/17 are:

Maturity Structure	Upper Limit	Lower Limit
Under 12 months	45%	0%
12 months and within 24 months	45%	0%
24 months and within 5 years	45%	0%
5 years and within 10 years	45%	0%
10 years and within 30 years	45%	0%
30 years and within 50 years	45%	0%
50 years and within 70 years	45%	0%

These limits are the same as set in 2015. They reflect the Treasury Management Code requirement that the Council's Market debt is treated based not on when the debt is due to actually mature but on when the lender could request an increase in the interest rate (when the Council could accept the increase or repay the debt).

6.7 The Council sets limits relating to the management of debt. The limits proposed are:

	2016/17	2017/18	2018/19	2019/20	2015/16
	Limit	Limit	Limit	Limit	Projected Outturn at Year-End
Upper limit for fixed interest rate exposure	130%	130%	130%	120%	115.2% *
Upper limit for variable rate exposure	40%	40%	40%	40%	-15.2% *
Maximum percentage of debt repayable in any year	25%	25%	25%	25%	18.66%
Maximum proportion of debt at variable rates	45%	45%	45%	45%	31.32%
Maximum percentage of debt restructured in any year	30%	30%	30%	30%	0.00%

The proposed limits are the same as set in 2015 apart from an increase to the 2017/18 upper limit for fixed interest rate exposure to match the proposed limit for 2016/17.

6.8 In relation to affordability, the ratio of financing costs (including for PPP) to the Council's net revenue stream is estimated as:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Projected	Estimate	Estimate	Estimate	Estimate
Ratio of financing costs (including PPP) to net revenue stream	11.84%	13.38%	14.40%	15.56%	16.43%

The ratio is forecast to increase due to the additional capital expenditure being proposed by the Council (such as the SEMP acceleration) and the projected reductions in the Council's net revenue stream/funding.

<sup>\*</sup> The Council's debt is largely at fixed rates (with some debt moving between fixed and variable) whilst its investments are at variable rates. As a result, the percentages produced can be above 100% for one limit and below 0% for the other limit.

6.9 The incremental impact of capital investment decisions is estimated as:

	2016/17	2017/18	2018/19	2019/20
	Estimate	Estimate	Estimate	Estimate
Incremental increase in council tax (band D) per				
annum	£2.61	£7.75	£3.93	£1.29

This reflects the year-on-year effect of prudential borrowing for capital expenditure (such as the schools acceleration). The costs of these capital investment decisions are budgeted for by the Council as part of the annual budget process and in the Financial Strategy.

#### Investments

6.10 The Council's estimated investments position (after the proposed borrowing in paragraph 6.3) is shown in Appendix 3 and includes transactions treated as investments under the Investment Regulations. Included in Appendix 3 (as Cash balances managed in house) are the following estimated Bank Deposits:

	2016/17	2017/18	2018/19	2019/20
	Estimate	Estimate	Estimate	Estimate
	£000	£000	£000	£000
Cash balances managed in house				
1 April	50,124	30,565	20,677	18,073
31 March	30,565	20,677	18,073	14,886
Change in year	(19,559)	(9,888)	(2,604)	(3,187)

6.11 The Council sets upper limits for the total investments invested for over 364 days. The proposed limits are as follows:

	2015/16	2016/17	2017/18	2018/19	2019/20
	Limit	Limit	Limit	Limit	Limit
Upper limit for total principal	£000	£000	£000	£000	£000
sums invested for over 364 days	10,000	10,000	10,000	10,000	10,000

The Council have not entered into any investments of more than 364 days during 2015/16 to date and does not expect to do so during the remainder of the year.

#### 7.0 PROPOSED TREASURY STRATEGY AND INVESTMENT STRATEGY

#### **Economic Background**

- 7.1 Appendix 1 explains the Economic Background affecting the proposed Treasury Management Strategy and Annual Investment Strategy.
- 7.2 The Council has appointed Capita Treasury Solutions Limited as treasury advisers with part of their service being to assist the Council to formulate a view on interest rates. Capita's latest interest rate forecasts (as at 12 February 2016) are:

As At	Bank	Investment (LIBID) Rates			P۱	PWLB Borrowing Rates			
	Rate	3	6	1	5	10	25	50	
		month	month	year	year	Year	year	year	
	%	%	%	%	%	%	%	%	
March 2016	0.50	0.50	0.70	1.00	1.70	2.30	3.20	3.00	
June 2016	0.50	0.50	0.70	1.00	1.90	2.40	3.20	3.00	
Sept 2016	0.50	0.50	0.70	1.00	2.00	2.50	3.30	3.10	
Dec 2016	0.50	0.60	0.80	1.10	2.10	2.60	3.30	3.10	
March 2017	0.75	0.80	0.90	1.20	2.20	2.70	3.50	3.30	
June 2017	0.75	0.90	1.00	1.30	2.30	2.80	3.50	3.30	
Sept 2017	1.00	1.00	1.20	1.50	2.40	2.90	3.60	3.40	
Dec 2017	1.00	1.10	1.40	1.70	2.60	3.00	3.60	3.40	
March 2018	1.25	1.30	1.60	1.90	2.70	3.10	3.70	3.50	
June 2018	1.25	1.30	1.70	2.00	2.80	3.30	3.70	3.60	
Sept 2018	1.50	1.60	1.80	2.10	2.90	3.40	3.70	3.60	
Dec 2018	1.50	1.80	2.00	2.30	3.00	3.50	3.80	3.70	
March 2019	1.75	1.90	2.20	2.40	3.10	3.60	3.80	3.70	

7.3 As Appendix 1 and the interest rate forecast above indicates, there remains considerable economic uncertainty which suggests that investment returns are likely to continue to be relatively low and there will remain a cost of carry to any new borrowing that would cause an increase in investments (for the difference between borrowing and investment interest rates).

## **Treasury Strategy - Borrowing**

- 7.4 The proposed borrowing is as shown in paragraph 6.3 whilst the proposed authorised limit for 2016/17 is shown in paragraph 6.5.
- 7.5 The timing and period of that borrowing will depend on an assessment by the Chief Financial Officer based on the Council's requirements and financial position, adopting a cautious but pragmatic approach and after seeking advice and interest rate/economic forecasts from the Council's treasury advisers.

Any borrowing decisions will be reported to the Policy & Resources Committee.

#### 7.6 Policy on Borrowing in Advance of Need

The Council does not and will not borrow more than its needs purely in order to profit from the investment of the extra sums borrowed. Any decision to borrow in advance will be considered carefully to ensure value for money can be demonstrated and that the Council can ensure the security of such funds.

In determining whether borrowing will be undertaken in advance of need the Council will:

- Consider the definition of such borrowing within the Code on the Investment of Money By Scottish Local Authorities
- Ensure that there is a clear link between the capital programme and maturity profile of the existing debt portfolio which supports the need to take funding in advance of need
- Ensure the ongoing revenue liabilities created, and the implications for the future plans and for the budgets have been considered
- Evaluate the economic and market factors that might influence the manner and timing of any decision to borrow
- · Consider the merits and demerits of alternative forms of funding
- Consider the alternative interest rate bases available, the most appropriate periods to fund and repayment profiles to use
- Consider the impact of borrowing in advance on temporarily (until required to finance capital
  expenditure) increasing investment cash balances and the consequent increase in exposure to
  counterparty risk and other risks and the level of such risks given the controls in place to
  minimise them.

The maximum extent to which borrowing in advance would be undertaken by this Council is the borrowing requirement identified in paragraph 6.3 above for 2016/2019.

## Treasury Strategy - Debt Rescheduling

- 7.7 PWLB-to-PWLB debt restructuring, whilst an option and having been done in the past before changes to PWLB rules in 2007 and 2010, would give rise to large premiums that would be incurred by prematurely repaying existing PWLB loans. It is possible but very unlikely that these could be justified on value for money grounds if using replacement PWLB refinancing.
- 7.8 As short term borrowing rates are expected to be considerably cheaper than longer term 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 their short term nature and the likely cost of refinancing those short term loans, once they mature, compared to the current rates of longer term debt in the existing debt portfolio.
- 7.9 The Council is more likely to look at 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 currently held debt.

- 7.10 The reasons for any rescheduling to take place will include:
  - The generation of cash savings and/or discounted cash flow savings but at minimum risk;
  - · Helping to fulfil the strategy outlined above; and
  - Enhancing the balance of the portfolio (amending the maturity profile and/or the balance of volatility).
- 7.11 Any debt rescheduling will be reported to the Policy & Resources Committee and the Full Council and will be within the Treasury Policy Limits.

## Investments - Policies/Strategy

#### 7.12 Investment Policy

The Council will have regard to the Local Government Investment (Scotland) Regulations 2010 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 are:

- (a) The security of capital and
- (b) The liquidity of its investments.

The Council will also aim to achieve the optimum return on its investments commensurate with proper levels of security and liquidity. The risk appetite of this Council is low in order to give priority to the security of its investments.

- 7.13 The borrowing of monies purely to invest or on-lend and make a return is unlawful and this Council will not engage in such activity.
- 7.14 Counterparty limits will be as set through the Council's Treasury Management Practices.
- 7.15 At the end of the financial year, the Council will report on its investment activity as part of its Annual Treasury Report.

## 7.16 Permitted Investment Types

There are a large number of investment instruments that the Council could use, each having different features and risks.

The list of investment instruments proposed for possible use by the Council (including those for the Common Good Fund) and for which Council approval is being sought are listed in Appendix 2 along with details of the risks from each type of investment.

The list of proposed investments reflects a low risk appetite and approach to investments by the Council.

# There are no changes to the proposed list of permitted investments from that agreed in 2015.

## 7.17 <u>Creditworthiness Policy</u>

The Council's proposed Creditworthiness Policy for 2016/17, as follows, is unchanged from that agreed in 2015.

- 7.18 The Council uses the creditworthiness service provided by Capita Treasury Solutions Limited. This service uses a sophisticated modelling approach using credit ratings from the three main 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 (indicating the likelihood of ratings changes for a counterparty or the expected direction of ratings for a counterparty)
  - Credit Default Swap ("CDS") spreads to give early warning of likely changes in credit ratings
  - Sovereign ratings to select counterparties from only the most creditworthy countries.

7.19 This modelling approach combines credit ratings, credit watches and credit outlooks in a risk 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 also used by the Council to determine the duration for investments.

The approach is reviewed by Capita as required in light of banking system and regulatory changes e.g. the reduction in importance of support ratings for individual banks due to the removal of implied government support to banks.

7.20 The Council will use counterparties within the following durational bands and with the following limits per counterparty (bands and limits as set through the Council's Treasury Management Practices):

Colour Cotomoni	Massimas Daviad for	Current Limit for Total
Colour Category	Maximum Period for	Current Limit for Total
	Individual Investments	Investments with
		Individual Counterparty
Purple	2 Years	£15m
Blue (Nationalised or	1 Year	£15m
Semi-Nationalised UK Banks)		
Orange	1 Year	£15m
Red	6 Months	£15m
Green	100 Days	£10m
No Colour	Not To Be Used	£NIL

The maximum period for individual investments with the Council's own bankers will be as in accordance with the above table whilst the limit for total investments will be £50m or as agreed by Committee.

Members should note that these are the maximum periods for which any investment with a counterparty meeting the criteria would take place but subject to the Council's policy on Permitted Investments and instruments.

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

- 7.22 All credit ratings are monitored on an ongoing basis. The Council is alerted to changes to ratings of all three agencies through its use of the Capita 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 a benchmark (the iTraxx index) 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. The Council also uses (where available) market data and market information, information on government support for banks and the credit ratings of that government support.

7.23 It is proposed that the Council will only use approved counterparties from the UK or from countries with a minimum sovereign credit rating of AA- from Fitch Ratings (or equivalent from other agencies if Fitch does not provide). Countries currently meeting this criterion include Australia, Canada, France, Germany, Sweden, the USA, and the UK.

## 7.24 <u>Investment Strategy</u>

Appendix 3 includes forecasts of investment balances.

- 7.25 The Bank Rate has been unchanged at 0.50% since March 2009. It is forecast to remain at this level until quarter 1 of 2017 and then to rise gently from thereon. Bank Rate forecasts for financial year ends (March) are as follows:
  - 2016/17 0.75%
  - 2017/18 1.25%
  - 2018/19 1.75%.

There are downside risks to these forecasts (i.e. the start of increases in Bank Rate occurs later) if economic growth weakens. However, should the pace of growth quicken, there could be an upside risk.

- 7.26 Capita advise that, for 2016/17, clients should budget for an investment return of 0.50% on investments placed during the financial year for periods of up to 100 days.
- 7.27 The Council will avoid locking into longer term deals while investment rates are down at historically low levels unless attractive rates are available with counterparties of particularly high creditworthiness which make longer term deals worthwhile and within the risk parameters set by this Council.
- 7.28 As part of the process of strengthening banks and the increased regulation of banks following the banking and financial crisis, the banking regulatory authorities in the UK and the EU have been introducing further directives and regulations relating to issues such as bank capital and reserves to be held in case the banks hit financial problems. The regulators also undertake stress tests of individual banks to test the resilience of their financial position if there were to be particular economic scenarios e.g. a significant drop in house prices accompanied by an increase in unemployment at the same time as an increase in interest rates/funding costs.
- 7.29 Members should note that the some of the changes in banking regulations being implemented in the UK and the EU to further strengthen banks will further reduce the interest rates that they are likely to see on their own bank deposit accounts as individuals (relative to the Bank Rate) and will also impact on the rates receivable by the Council on its investments. It is likely that the Council and private individuals will receive much lower rates for call monies (instant access investments) or very short term investments than it/they will for investments of 32 days and above.
- 7.30 At the moment the Council receives the Bank Rate of 0.50% on call monies from the Bank of Scotland under the terms of its current banking contract but we have been advised that the regulatory changes mean that the rate is likely to be reduced in the future once the current contract ends. A rate reduction will have an impact, in due course, on Council investment returns and therefore budgets and thereby making it increasingly more attractive for the Council to reduce, as far as practicable, its investment balances.

#### **Policy on Use of External Service Providers**

- 7.31 The Council uses Capita Treasury Solutions Limited as its external treasury management advisers and uses the services of brokers for investment deals as required. The Council's current contract with Capita finishes on 30 June 2018 with an option for a further one year extension.
- 7.32 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 external service providers.
- 7.33 The Council 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.

## Policy on Scrutiny, Monitoring and Change of Investment Policies and Practices

- 7.34 The Treasury Management Practices (TMPs) of the Council set out the operational policies and procedures in place to implement the treasury management strategy and the principles set out in the treasury management policy statement. They are intended to minimise the risk to the capital sum of investments and for optimising the return on the funds consistent with those risks.
- 7.35 The TMPs are kept under review, with a full revision every 3 years. The last full revision was in 2014.
- 7.36 A copy of the TMPs may be obtained from Finance Services.

#### **Training for Members**

7.37 A specific training session on Treasury Management was held for Members on 4 November 2015. Further training will be organised as considered necessary.

#### 8.0 IMPLICATIONS

#### **Finance**

8.1 Adopting the Treasury Strategy and the Investment Strategy for 2016/17 and the following three years will allow a balance to be maintained between opportunities to continue to generate savings for the Council and minimising the risks involved.

#### Legal

8.2 There are no Legal implications arising from this report.

## **Human Resources**

8.3 There are no HR implications arising from this report.

#### **Equalities**

8.4 There are no equalities implications arising from this report

### Repopulation

8.5 There are no repopulation implications arising from this report.

#### 9.0 CONSULTATIONS

9.1 This report has drawn on advice from the Council's treasury advisers (Capita Treasury Solutions Limited).

## 10.0 LIST OF BACKGROUND PAPERS

10.1 CIPFA - Treasury Management in the Public Services – Code of Practice and Cross-Sectoral Guidance Notes – 2011 Edition

CIPFA – The Prudential Code for Capital Finance in Local Authorities – 2011 Edition

Scottish Government – The Local Government Investments (Scotland) Regulations 2010 (Scottish Statutory Instrument 2010 No. 122)

Scottish Government - Finance Circular 5/2010 Investment of Money by Scottish local authorities 1.4.10

Scottish Government – The Local Government (Capital Finance and Accounting) (Scotland) Regulations 2016 (Draft Scottish Statutory Instrument).

## **ECONOMIC BACKGROUND**

The following economic background is a summary based on information from the Council's treasury advisers, Capita Treasury Solutions Limited:

Economic forecasting remains difficult with so many external influences weighing on the UK. There is much volatility in rates and bond yields as news ebbs and flows in negative or positive ways.

The overall trend in the longer term will be for gilt yields and PWLB rates to rise when economic recovery is firmly established accompanied by rising inflation and consequent increases in Bank Rate, and the eventual unwinding of Quantitative Easing. At some future point in time, an increase in investor confidence in eventual world economic recovery is also likely to compound this effect as recovery will encourage investors to switch from bonds to equities (shares).

The overall balance of risks to economic recovery in the UK is currently to the downside, given the number of potential headwinds that could be growing on both the international and UK scene. Only time will tell just how long this current period of strong economic growth will last; it also remains exposed to vulnerabilities in a number of key areas.

However, the overall balance of risks to the Bank Rate forecast is probably to the downside, i.e. the first increase, and subsequent increases, may be delayed further if recovery in GDP growth, and forecasts for inflation increases, are lower than currently expected.

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

- Emerging country economies, currencies and corporates destabilised by falling commodity prices and/or US Federal Reserve rate increases, causing a flight of funds to "safe havens".
- Geopolitical risks in Eastern Europe, the Middle East and Asia, increasing safe haven flows.
- UK economic growth and increases in inflation being weaker than currently anticipated.
- Weak growth or recession in the UK's main trading partners the EU and US.
- A resurgence of the Eurozone sovereign debt crisis.
- Recapitalisation of European banks requiring more government financial support.
- Monetary policy action failing to stimulate sustainable growth and combat the threat of deflation in western economies, especially the Eurozone and Japan.

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

- Uncertainty around the risk of a UK exit from the EU.
- The pace and timing of increases in the US Federal Reserve funds rate causing a fundamental reassessment by investors of the relative risks of holding bonds as opposed to equities (shares) and leading to a major flight from bonds to equities.
- UK inflation returning to significantly higher levels than in the wider EU and US, causing an increase in the inflation premium inherent to gilt yields.

# <u>PERMITTED INVESTMENTS</u> AND RISKS/CONTROLS/OBJECTIVES FOR EACH TYPE OF PERMITTED INVESTMENT

The Council approves the following forms of investment instrument for use as Permitted Investments:

	Minimum Credit Criteria	Liquidity Risk	Market Risk	Max % of Total Investments	Max. Maturity Period
Deposits					
Debt Management Agency Deposit Facility (DMADF)		Term	No	Unlimited	6 Months
Term Deposits – Local Authorities		Term	No	80%	2 Years
Call Accounts – Banks and Building Societies	Capita Colour Category GREEN	Instant	No	Unlimited	Call Facility
Notice Accounts – Banks and Building Societies	Capita Colour Category GREEN	Notice Period	No	50%	6 Months
Term Deposits – Banks and Building Societies	Capita Colour Category GREEN	Term	No	95%	2 Years
Deposits With Counterparties Currently In Receipt of Government Support / Ownership					
Call Accounts – UK Nationalised/ Part-Nationalised Banks	Capita Colour Category BLUE	Instant	No	Unlimited	Call Facility
Notice Accounts – UK Nationalised/ Part-Nationalised Banks	Capita Colour Category BLUE	Notice Period	No	50%	6 Months
Term Deposits – UK Nationalised/ Part-Nationalised Banks	Capita Colour Category BLUE	Term	No	95%	2 Years
Securities					
Certificates of Deposit – Banks and Building Societies	Capita Colour Category GREEN	See Note 1 Below	See Note 1 Below	80%	2 Years
Collective Investment Schemes structured as Open Ended Investment Companies (OEICs)					
Money Market Funds	AAAmmf with Fitch or equivalent with Moody's/Standard & Poors	See Note 2 Below	See Note 2 Below	50%	Call Facility

#### Notes:

- 1. The Liquidity Risk on a Certificate of Deposit is for the Term of the Deposit (if the Certificate is held to maturity) or the Next Banking Day (if sold prior to maturity). There is no Market Risk if the Certificate is held to maturity, only if the Certificate is sold prior to maturity (with an implied assumption that markets will not freeze up and so there will be a ready buyer).
- 2. The objective of Money Market Funds is to maintain the value of assets but such Funds hold assets that can vary in value. The credit ratings agencies, however, require the unit values to vary by almost zero.

Investments will only be made with banks/building societies that do not have a credit rating in their own right where the Council's treasury advisers have confirmed that any obligations of that bank/building society are guaranteed by another bank/building society with suitable ratings.

The Council will only use approved counterparties from the UK or from countries with a minimum sovereign credit rating of AA- from Fitch Ratings (or equivalent from other agencies if Fitch does not provide). Countries currently meeting this criterion include Australia, Canada, France, Germany, Sweden, the USA, and the UK.

## **Non-Treasury Investments**

In addition to the table of treasury investments above, the definition of "investments" under the Investment Regulations includes the following items:

- "(a) All share holding, unit holding and bond holding, including those in a local authority owned company, is an investment.
- (b) Loans to a local authority company or other entity formed by a local authority to deliver services, is an investment.
- (c) Loans made to third parties are investments.
- (d) Loans made by a local authority to another authority or harbour authority using powers contained in Schedule 3, paragraph 10 or 11 of the Local Government (Scotland) Act 1975 are not investments.
- (e) Investment property is an investment."

The Council approves items in categories (a), (b), (c), and (e) above as Permitted Investments as set-out below:

	Minimum Credit Criteria	Liquidity Risk	Market Risk	Max % of Total Investments	Max. Maturity Period
Non-Treasury Investments					
(a) Share holding, unit holding and bond holding, including those in a local authority owned company	Assessment would be made of company in which any holding was to be made	Period of holding	Yes	10%	Unlimited
(b) Loans to a local authority company or other entity formed by a local authority to deliver services	Assessment would be made of company or entity to which any loan was to be made	Period of loan	No	20%	Unlimited
(c) Loans made to third parties	Assessment would be made of third party to which any loan was to be made	Period of loan	No	25%	Unlimited
(e) Investment property	Assessment would be made of property to be held as investment property	Period of holding	Yes	10%	Unlimited

In relation to the above, Members should note that the Council is unlikely to become involved with category (a), has a loan under category (b) (for the BPRA), will have loans to third parties (category (c)) arising from decisions on such loans made by the Council, and may have investment property (category (e)) should there be a reclassification, due to accounting rules, of individual properties held by the Council.

# Permitted Investments - Common Good

The Common Good Fund's permitted investments are approved as follows:

	Minimum Credit Criteria	Liquidity Risk	Market Risk	Max % of Total Investments	Max. Maturity Period
Funds deposited with Inverclyde Council		Instant	No	Unlimited	Unlimited
Share holding, unit holding and bond holding, including those in a local authority owned company	Assessment would be made of company in which any holding was to be made	Period of holding	Yes	10%	Unlimited
Investment property	Assessment would be made of property to be held as investment property	Period of holding	Yes	95%	Unlimited

#### **Treasury Risks Arising From Permitted Instruments**

All of the investment instruments in the above tables 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 Council particularly as a result of the counterparty's diminished creditworthiness, and the resulting detrimental effect on the Council'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. The column in the above tables headed as 'market risk' will show each investment instrument as being instant access, notice period i.e. money is available after the notice period (although it may also be available without notice but with a loss of interest), or 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 that the Council 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 Council's finances, against which the Council has failed to protect itself adequately. This authority has set limits for its fixed and variable rate exposure in its Treasury Management Indicators in this report.

## 5. Legal and regulatory risk

This is the risk that the Council, 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 Council suffers losses accordingly.

The risk exposure of various types of investment instrument can be summarised as:

- low risk = low rate of return
- higher risk = higher rate of return.

For <u>liquidity</u>, the position can be summarised as:

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

## **Controls on Treasury Risks**

# 1. Credit and counter-party risk

This Council has set minimum credit criteria to determine which counterparties and countries are of sufficiently high creditworthiness to be considered for investment purposes.

# 2. Liquidity risk

This Council undertakes cash flow forecasting to enable it to determine how long investments can be made for and how much can be invested.

#### 3. Market risk

The only instruments that the Council may purchase which can have market risk are Certificates of Deposit. Although they have a market value that fluctuates, the market risk does not arise if the Certificates are retained until maturity - only if they were traded prior to maturity if the need arose.

#### 4. Interest rate risk

This Council 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.

## 5. Legal and regulatory risk

This Council will not undertake any form of investing until it has ensured that it has all necessary powers and also complied with all regulations.

#### **Unlimited Investments**

Investment Regulation 24 states that an investment can be shown in the above Permitted Investments table as being 'unlimited' in terms of the maximum amount or percentage of the total portfolio that can be put into that type of investment. However, it also requires that an explanation must be given for using that category.

The authority has given the following types of investment an unlimited category:

## 1. <u>Debt Management Agency Deposit Facility (DMADF)</u>

This is considered to be the lowest risk form of investment available to local authorities as it is operated by the Debt Management Office which is part of H.M. Treasury i.e. the UK Government's high credit rating stands behind the DMADF. It is also a deposit account and avoids the complications of buying and holding Government issued treasury bills or gilts.

## 2. High Credit Worthiness Banks and Building Societies

See paragraphs 7.17 to 7.23 for an explanation of this authority's definition of high credit worthiness. While an unlimited amount of the investment portfolio may be put into banks and building societies with high credit worthiness, the authority will seek to ensure diversification of its portfolio with the following limits:

- Limit for any single institution (except Council's bankers): £15m
- Limit for Council's bankers (Bank of Scotland): £50m (or as approved by the Council or Committee)
- Limit for any one group of counterparties: £30m (£50m or as approved by the Council or Committee for the group including the Council's bankers).

## 3. Funds Deposited with Inverclyde Council (for Common Good funds)

This has been included so that, under the Permitted Investments, all funds belonging to the Common Good can be deposited with Inverclyde Council (and receive interest from the Council) rather than requiring the Common Good funds to be invested under separate Treasury Management arrangements.

#### **Objectives of Each Type of Investment Instrument**

Investment 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 until the end of an agreed notice period, or is held at call.

# a) Debt Management Agency Deposit Facility (DMADF)

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. It is, however, very useful for authorities whose overriding priority is the avoidance of risk. The longest term deposit that can be made with the DMADF is 6 months.

- b) Term deposits with high credit worthiness banks and building societies
  See paragraphs 7.17 to 7.23 for an explanation of this authority's definition of high credit worthiness. This is the most widely used form of investing used by local authorities. It offers a much higher rate of return than the DMADF (dependent on term). The Council will seek to ensure diversification of its portfolio of deposits as practicable and as explained above. 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.
- c) Notice accounts with high credit worthiness banks and building societies. The objectives are as for 1.b) above but there is access to cash after the agreed notice period (and sometimes access without giving notice but with loss of interest). This generally means accepting a lower rate of interest than that which could be earned from the same institution by making a term deposit.
- d) Call accounts with high credit worthiness banks and building societies

  The objectives are as for 1.b) above but there is instant access to recalling cash deposited.

  This generally means accepting a lower rate of interest than that which could be earned from the same institution by making a term deposit. Some use of call accounts is highly desirable to ensure that the authority has ready access to cash when needed to pay bills.
- 2. <u>Deposits With Counterparties Currently In Receipt of Government Support/Ownership</u>
  These institutions offer another dimension of creditworthiness in terms of Government backing through either direct (partial or full) ownership or the banking support package. The view of this Council is that such backing makes these banks attractive institutions with whom to place deposits, and that will remain our view even if the UK sovereign rating were to be downgraded in the coming year.
  - a) Term deposits, notice accounts and call accounts with high credit worthiness banks which are fully or semi nationalised

As for 1.b), 1.c) and1.d) above but Government ownership implies that the 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 Council considers that this indicates a low and acceptable level of residual risk.

## 3. Securities

a) Certificates of Deposit

These are shorter term securities issued by deposit taking institutions (mainly banks) so they can be sold if the need arises. However, that liquidity (and flexibility) comes at a price so the interest rate on a Certificate of Deposit is less than placing a Fixed Term Deposit with the same bank.

## 4. Collective Investment Schemes structured as Open Ended Investment Companies (OEICs)

## a) 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.

## 5. Non-Treasury Investments

# b) Share holding, unit holding and bond holding, including those in a local authority owned company

The objectives for the holding of shares, units, or bonds (including those in a local authority owned company) will vary depending on whether the Council wishes to undertake actual investments in the market or has the holding as a result of a previous decision relating to the management or provision of Council services. This Council will not undertake investments in the market in shares, units, or bonds but may, if required, hold shares, units, or bonds arising from any decisions taken by the Council in relation to the management or provision of Council services.

# c) <u>Loans to a local authority company or other entity formed by a local authority to deliver services</u>

Having established a company or other entity to deliver services, a local authority may wish to provide loan funding to assist the company or entity. Any such loan funding would be provided only after consideration of the reasons for the loan, the repayment period for the loan, and the likelihood that the loan would be able to be repaid by the company or entity. Such loan funding would be provided from Council Revenue Reserves rather than from borrowing.

## d) Loans made to third parties

Such loans could be provided for a variety of reasons such as economic development or to assist local voluntary groups. Any such loan funding would be provided only after consideration of the reasons for the loan, the repayment period for the loan, and the likelihood that the loan would be able to be repaid by the third party concerned.

#### e) Investment property

An investment in property would give the Council exposure to risks such as market risk (movements in property prices), maintenance costs, tenants not paying their rent, leasing issues, etc. This Council does not undertake investments involving property but may have investment property should there be a reclassification, due to accounting rules, of individual properties held by the Council.

## **FORECASTS OF INVESTMENT BALANCES**

Investment Regulation 31 requires the Council to provide forecasts for the level of investments for the next three years, in line with the time frame of the Council's capital investment programme. The following forecasts are for the next four years:

INVESTMENT FORECASTS	2016/17	2017/18	2018/19	2019/20
	Estimate	Estimate	Estimate	Estimate
	£000	£000	£000	£000
Cash balances managed in house				
1 April	50,124	30,565	20,677	18,073
31 March	30,565	20,677	18,073	14,886
Change in year	(19,559)	(9,888)	(2,604)	(3,187)
Average daily cash balances	40,345	25,621	19,375	16,480
Holdings of shares, bonds, units (includes authority owned company)				
1 April	2	2	2	2
Purchases	0	0	0	0
Sales	0	0	0	0
31 March	2	2	2	2
Loans to local authority company or other entity to deliver services				
1 April	600	565	530	495
Advances	0	0	0	0
Repayments	35	35	35	35
31 March	565	530	495	460
Loans made to third parties				
1 April	2,212	2,187	2,162	2,137
Advances	3	3	3	3
Repayments	28	28	28	29
31 March	2,187	2,162	2,137	2,111
Investment properties				
1 April	0	0	0	0
Purchases	0	0	0	0
Sales	0	0	0	0
31 March	0	0	0	0
TOTAL OF ALL INVESTMENTS				
1 April	52,938	33,319	23,371	20,707
31 March	33,319	23,371	20,707	17,459
Change in year	(19,619)	(9,948)	(2,664)	(3,248)
	/	, , ,	, , ,	, , ,

The movements in the forecast investment balances shown above are due largely to ongoing treasury management activity in accordance with the Council's treasury management strategy or, for loans made to third parties, in accordance with Council decisions made in respect of such loans.

All of the Council's cash balances are managed in-house with no funds managed by external fund managers.

The "holdings of shares, bonds, units (includes authority owned company)" are for Common Good whilst the Investment properties includes Council property and Common Good property.

# TREASURY MANAGEMENT GLOSSARY OF TERMS

#### Affordable Capital Expenditure Limit

The amount that the Council can afford to allocate to capital expenditure in accordance with the requirements of the Local Government in Scotland Act 2003 and supporting regulations.

## **Authorised Limit for External Debt**

This is a limit for total Council external debt as set by the Council based on debt levels and plans.

### Bail In

The use of funds held by a bank or other financial institution (whether in the form of customer bank deposits or bonds) to help prevent the collapse of a bank and in place of Governments stepping in with funds/support. The introduction of Bail In powers is part of the implementation of the Bank Recovery and Resolution Directive.

#### Bank of England

The central bank for the UK with ultimate responsibility for setting interest rates (which it does through the Monetary Policy Committee or "MPC").

#### Bank Rate

The interest rate for the UK as set each month by the Monetary Policy Committee ("MPC") of the Bank of England. This was previously referred to as the "Base Rate".

## Bank Recovery and Resolution Directive (BRRD)

The Bank Recovery and Resolution Directive is a European legislative requirement which sets out a common approach within the EU to how countries will deal with any banks and financial institutions that get into financial difficulty. It includes the use of Bail In powers and was implemented in the UK, Germany and Austria on 1<sup>st</sup> January 2015 with other EU countries due to implement the BRRD in 2016.

#### Call Date

A date on which a lender for a LOBO loan can seek to apply an amended interest rate to the loan. The term "call date" is also used in relation to some types of investments with a maturity date where the investments can be redeemed on call dates prior to the maturity date.

#### Canita

Capita Treasury Solutions Limited who are the Council's treasury management advisers who were previously named Sector Treasury Services Limited (and were normally referred to as Sector).

## Capital Expenditure

Expenditure on or for the creation of fixed assets that meets the definition of Capital Expenditure under the accounting rules as set-out in the Code of Practice on Local Authority Accounting in the United Kingdom and for which the Council are able to borrow.

#### Capital Financing Requirement

The Capital Financing Requirement (sometimes referred to as the "CFR") is a Prudential Indicator that can be derived from the information in the Council's Balance Sheet. It generally represents the underlying need to borrow for capital expenditure (including PPP schemes).

## **CDS Spread**

A CDS Spread or "Credit Default Swap" Spread is the cost of insuring against default by a Counterparty. Increases in the CDS Spread for a Counterparty may indicate concerns within the market regarding a Counterparty.

## **Certificates of Deposit**

Certificates of Deposit (or CDs) are a form of investment and similar to Fixed Term Deposits in that the investment is with a named Bank or Financial Institution, matures on a set date, and is repaid with interest on the maturity date. Unlike a Fixed Term Deposit, a CD can also be traded in the market prior to maturity.

#### **CIPFA**

CIPFA is the Chartered Institute of Public Finance and Accountancy who produce guidance, codes of practice, and policy documents for Councils.

#### Counterparty

Another organisation involved in a deal i.e. if the Council enters a deal with a bank then the bank would be referred to as the "Counterparty".

#### Credit Ratings

Credit ratings are indicators produced by a ratings provider (such as Fitch, Moody's or Standard & Poor's) that aim to give an opinion on the relative ability of a financial institution to meet its financial commitments. Credit ratings are not guarantees – they are opinions based on investigations and assessments by the ratings providers and they are regularly reviewed and updated. The Council makes use of credit ratings to determine which counterparties are appropriate or suitable for the Council to make deposits with.

The highest credit rating is AAA.

#### European Central Bank

Sometimes referred to as "the ECB", the European Central Bank is the central bank that sets interest rates for the Eurozone. It is the equivalent of the Bank of England.

#### Eurozone

This is the name given to the countries in Europe that have the Euro as their currency. Interest rates in the Eurozone are set by the European Central Bank. The Eurozone is comprised of the following 19 countries: Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia, and Spain.

#### Federal Reserve

Sometimes referred to as "the Fed", the Federal Reserve is the central bank for the US and is the equivalent of the Bank of England. The Federal Reserve sets interest rates for the US.

## Fixed Rate Funding/Investments

This term refers to funding or investments where the interest rate that applies to payments or receipts of interest on the funding or investments is fixed and does not change.

#### Fixed Term Deposit

A Fixed Term Deposit or Fixed Term Investment is an investment with a named bank or financial institution which matures on a set date and which is repaid with interest on the maturity date. Fixed Term Deposits cannot be traded and cannot be terminated before the maturity date without the payment of a penalty (if at all).

#### Gilt Yields

A gilt yield is the effective rate of return that someone buying a gilt at the current market price will receive on that gilt. Since the market price of a gilt can vary at any time, the yield will also vary.

### <u>Gilts</u>

Gilts are bonds (i.e. debt certificates) that are issued (i.e. sold) by the UK Government. When they issue gilts the Government sets the interest rate that applies to the gilt, sets when they will repay the value of the gilt, and it agrees to make interest payments at regular intervals until the gilt is repaid or redeemed. Gilts are traded in the financial markets with the price varying depending on the interest rate applicable to the gilt, when the gilt will be repaid (i.e. when it will mature), on Bank Rate expectations, and on market conditions.

## **Gross Domestic Product**

Gross Domestic Product ("GDP") is a measure of the output of goods and services from an economy.

#### Inflation

Inflation is the term used for an increase in prices over time. It can be measured in various ways including using the Consumer Prices Index ("CPI") or the Retail Prices Index ("RPI").

#### **Investment Regulations**

The Local Government in Scotland Act 2003 allows the Scottish Ministers to introduce Regulations to extend and govern the rules under which Scottish Councils may invest funds. The Local Government Investments (Scotland) Regulations 2010 came into effect on 1<sup>st</sup> April 2010.

#### **LIBID**

This is the London Interbank Bid Rate – an interest rate that is used between banks when they wish to attract deposits from each other.

#### **LIBOR**

This is the London Interbank Offering Rate – an interest rate that is used as a base for setting interest rates for deals between banks.

#### Liquidity

In relation to investments, liquidity relates to the ability to access invested funds. If funds are in a call account they have high liquidity (because the funds are readily accessible) whilst if funds are invested in bonds the bonds would need to be sold in order to access the funds (lower liquidity).

#### LOBO

This is a form of loan that the Council has with some lenders. The term is short for the phrase "Lender Option/Borrower Option".

## Money Market Fund

A Money Market Fund (or MMF) is a highly regulated investment product into which funds can be invested. An MMF offers the highest possible credit rating (AAA) whilst offering instant access and the diversification of risk (due to the MMF's balances being investing in selected and regulated types of investment product with a range of different and appropriately credit-rated counterparties).

#### MPC

The MPC or Monetary Policy Committee is a committee of the Bank of England that meets each month (in a meeting over 2 days) to set the Bank Rate for the UK.

## Net Borrowing Requirement

This is the difference between the Council's net external borrowing and its capital financing requirement. Under the Prudential Code the Council's net external borrowing should not, except in the short term, exceed its capital financing requirement. The Net Borrowing Requirement should therefore normally be a negative figure.

## **Operational Boundary**

This is a level of debt set by the Council at lower than the Authorised Limit and which Council debt levels should not normally exceed during normal operations.

#### Prudential Code

Councils are required to comply with the CIPFA Prudential Code for Capital Finance in Local Authorities. These requirements include the production of Prudential Indicators. The Prudential Code was last revised in November 2011.

## **Prudential Indicators**

Indicators set-out in the Prudential Code that will help Councils to meet requirements in relation to borrowing limits or which will help Councils demonstrate affordability and prudence with regard to their prudential capital expenditure.

#### **PWLB**

The Public Works Loan Board is a government agency and part of the Debt Management Office. The PWLB provides loans to local authorities and other specified bodies.

#### **PWLB Certainty Rates**

PWLB rates for new borrowing at a 0.20% discount to standard PWLB rates for local authorities that submit annual information on their long-term borrowing and capital spending plans. The PWLB Certainty Rates came into effect on 1 November 2012.

#### **PWLB Rates**

These are the interest rates chargeable by the Public Works Loan Board for loans. The rates for fixed rate loans are determined by the day on which the loan is agreed. The rates to be charged by the PWLB for loans are set each day based on gilt yields at the start of business each day and then updated at least once during the day.

#### Quantitative Easing

This is the creation of money by a central bank (such as the Bank of England) in order to purchase assets from banks and companies and boost the supply of money in an economy.

#### Ratings

Ratings are indicators produced by a ratings provider (such as Fitch, Moody's or Standard & Poor's) that aim to give an indication of the financial or operational strength of entities including financial institutions and even countries. Ratings are not guarantees – they are opinions based on investigations and assessments by the ratings providers and they are regularly reviewed and updated. The Council makes use of credit ratings to determine which counterparties are appropriate or suitable for the Council to make deposits with.

#### Ring Fencing

In banking terms, the proposal (currently expected by 2019) that those parts of a bank that undertake riskier activities (such as investment banking) be kept legally separate from those parts that undertake less risky/safer activities (such as the accepting of customer deposits).

#### Security

In relation to investments, security refers to the likelihood that invested funds will be returned to the investor when due.

## **Stress Tests**

Reviews of the assets and liabilities of banks and financial institutions carried out by regulators such as the European Banking Authority (EBA) and the Prudential Regulation Authority (PRA) in the UK to identify the impact of potential economic scenarios, assess the strength of those banks/financial institutions, and determine any action required by banks/financial institutions to strengthen their financial positions.

## Treasury Management Code

This is the "Treasury Management in the Public Services: Code of Practice". It is produced by CIPFA and was last revised in November 2011.

#### **Treasury Management Indicators**

These are Prudential Indicators specifically relating to Treasury Management issues.

## Treasury Management Practices (TMPs)

This is a Council document that sets out Council policies and procedures for treasury management as required by the Treasury Management Code. The Council also agrees an annual treasury management strategy that is submitted to Committee in accordance with the Treasury Management Practices.

## Variable Rate Funding/Investments

Funding or investments where the interest rate that applies to payments or receipts of interest on the funding or investments varies on an agreed basis.

#### Yield

The yield is the effective rate of return on an investment.

Finance Services Inverclyde Council March 2016.