

MEETING: **PENSIONS COMMITTEE**

DATE: **10 NOVEMBER 2015**

TITLE: **TREASURY MANAGEMENT 2015/16 – MID YEAR REVIEW**

PURPOSE: **CIPFA’s Code of Practice recommends that a report on the Council’s actual Treasury Management during the current financial year is produced.**

RECOMMENDATION: **RECEIVE THE REPORT FOR INFORMATION**

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1. INTRODUCTION

The Chartered Institute of Public Finance and Accountancy’s Treasury Management Code (CIPFA’s TM Code) requires that Authorities report on the performance of the treasury management function at least twice yearly (mid-year and at year end).

The Council’s Treasury Management Strategy for 2015/16 was approved by full Council on 5 March 2015 which can be accessed on [https://www.gwynedd.gov.uk/en/Council/Councillors-and-committees/Meetings,-minutes-and-agendas/Meetings,-minutes-and-agendas.aspx?pwyllogor=/2014-15/Cyngor Llawm Full Council/2015-03-05](https://www.gwynedd.gov.uk/en/Council/Councillors-and-committees/Meetings,-minutes-and-agendas/Meetings,-minutes-and-agendas.aspx?pwyllogor=/2014-15/Cyngor%20Llawn_Full_Council/2015-03-05)

The Council has borrowed and invested substantial sums of money and is therefore exposed to financial risks including the loss of invested funds and the revenue effect of changing interest rates. This report covers treasury activity and the associated monitoring and control of risk.

2. EXTERNAL CONTEXT

As the year began, economic data was largely overshadowed by events in Greece. Markets’ attention centered on the never-ending Greek issue stumbled from turmoil to crisis, running the serious risk of a disorderly exit from the Euro. The country’s politicians and the representatives of the 'Troika' of its creditors - the European Commission (EC), the European Central Bank (ECB) and the International Monetary Fund (IMF) – barely saw eye to eye. Greece failed to make a scheduled repayment to the IMF on 30th June, in itself not a default until the IMF’s Managing Director declares it so. Prime Minister Tsipras blindsided Greece’s creditors by calling a referendum on 5th July on reform proposals which by then were off the table anyway. The European Central Bank froze liquidity assistance provided to Greek banks and capital controls within the country severely restricted individuals’ and corporates’ access to cash.

On 12th July, following a weekend European Union Summit, it was announced that the terms for a third bailout of Greece had been reached. The deal amounting to €86 billion was agreed under the terms that Greece would see tax increases, pension reforms and privatisations; the very reforms Tsipras had vowed to resist. On 27th August, Alexis Tsipras resigned from his post as Prime Minister of Greece after just eight months in office by calling a snap election, to be held on 20th September. Presumably aiming to solidify his government's position of power, opinion polls in Greece suggest this may have backfired, with the centre-right New Democracy party gaining support and running neck-and-neck with Syriza. Political uncertainty continues.

The summer also saw attention shift towards China as the Shanghai composite index (representing China's main stock market), which had risen a staggering 50%+ since the beginning of 2015, dropped by 43% in less than three months with a reported \$3.2 trillion loss to investors, on the back of concerns over growth and after regulators clamped down on margin lending activity in an effort to stop investors borrowing to invest and feeding the stock market bubble. Chinese authorities intensified their intervention in the markets by halting trading in many stocks in an attempt to maintain market confidence. They surprised global markets in August as the People's Bank of China changed the way the yuan is fixed each day against the US dollar and allowed an aggressive devaluation of the currency. This sent jitters through Asian, European and US markets impacting currencies, equities, commodities, oil and metals. On 24th August, Chinese stocks suffered their steepest one-day fall on record, driving down other equity markets around the world and soon becoming known as another 'Black Monday'.

UK Economy: The economy has remained resilient over the last six months. Although economic growth slowed in Q1 2015 to 0.4%, year/year growth to March 2015 was a relatively healthy 2.9%. Q2 2015 GDP growth bounced back and was confirmed at 0.7%, with year/year growth showing slight signs of slowing, decreasing to 2.6%. GDP has now increased for ten consecutive quarters, breaking a pattern of slow and erratic growth from 2009. The annual rate for consumer price inflation (CPI) briefly turned negative in April, falling to 0.1%, before returning to 0.1%, 0.0% and 0.1% in May, June and July respectively. In the August Quarterly Inflation Report, the Bank of England projected that GDP growth will continue around its average rate since 2013. The Bank of England's projections for inflation remained largely unchanged from the May report with them expecting inflation to gradually increase to around 2% over the next 18 months and then remain there in the near future. Further improvement in the labour market saw the ILO unemployment rate for the three months to April fall to 5.5%, although this ticked back up to 5.6% in subsequent months. In the August report, average earnings excluding bonuses for the three months to June rose 2.8% year/year.

The outcome of the UK general election, largely fought over the parties' approach to dealing with the consequences of the structural deficit and the pace of its removal, saw some very big shifts in the political landscape and put the key issue of the UK's relationship with the EU at the heart of future politics.

The US economy slowed to 0.6% in Q1 2015 due to bad weather, spending cuts by energy firms and the effects of a strong dollar. However, Q2 GDP showed a large improvement at a revised 3.7% (annualised). This was largely due to a broad recovery in corporate investment alongside a stronger performance from consumer and government spending and exports. With the Fed's decision on US interest rate dependent upon data, GDP is clearly supportive. However it is not as simple as that and the Fed are keen to see inflation rise alongside its headline economic growth and also its labour markets. Markets remained split between predicting a rate rise in September or December.

Market reaction: Equity markets initially reacted positively to the pickup in the expectations of global economic conditions, but were tempered by the breakdown of creditor negotiations in Greece. China led stock market turmoil around the globe in August, with the FTSE 100 falling by around 8% overnight on 'Black Monday'. Indices have not recovered to their previous levels but some improvement has been seen. Government bond markets were quite volatile with yields rising (i.e. prices falling) initially as the risks of deflation seemingly abated. Thereafter yields fell on the outcome of the UK general election and assisted by reappraisal of deflationary factors, before rising again. Concerns around China saw yields dropping again through August. Bond markets were distorted by the size of the European Central Bank's QE programme, so large that it created illiquidity in the very markets in which it needed to acquire these bonds, notably German government bonds (bunds) where yields were in negative territory

Investment Activity

The Council holds invested funds, representing income received in advance of expenditure plus balances and reserves held.

The Welsh Government's Investment Guidance gives priority to security and liquidity and the Council's aim is to achieve a yield commensurate with these principles.

The transposition of European Union directives into UK legislation now places the burden of rescuing failing EU banks disproportionately onto unsecured local authority investors through potential bail-in of unsecured bank deposits.

Given the increasing risk and continued low returns from short-term unsecured bank investments, it is the Council's aim to diversify into more secure and/or higher yielding asset classes during 2015/16. The majority of the Council's surplus cash has been invested in short-term unsecured bank deposits, certificates of deposit and money market funds. Diversification into securities with underlying collateral and investments with organisations which are not subject to bail-in will represent develop going forward.

Investment Activity in 2015/16

Investments	Balance on 01/04/15 £'000	Investments Made £'000	Maturities/ Investments Sold £'000	Balance on 31/08/15 £'000	Average Rate %
Unsecured Investments with financial institutions rated A- or higher					
- call accounts	18,420	56,470	(69,765)	5,125	0.42
- deposits and CDs	37,002	42,000	(46,002)	33,000	0.70
Secured Investments with financial institutions	1,121	1,102	0	2,223	1.75
- covered bonds					
Investments with Corporates	0	2,018	0	2,018	0.87
- corporate bonds issued by companies					
Money Market Funds	0	81,945	(69,945)	12,000	0.46
TOTAL INVESTMENTS	56,543	183,535	(185,712)	54,366	
Decrease in Investments				(2,177)	

Security of capital has remained the Council's main investment objective. This has been maintained by following the Council's counterparty policy as set out in its Treasury Management Strategy Statement for 2015/16.

Counterparty credit quality was assessed and monitored with reference to credit ratings (the Council's minimum long-term counterparty rating for institutions defined as having "high credit quality" is A- across rating agencies Fitch, S&P and Moody's); credit default swap prices, financial statements, information on potential government support and reports in the quality financial press.

Given the increasing risk and continued low returns from short-term unsecured bank investments, the Council diversified into more secure and higher yielding asset classes such as covered bonds which are secured on the financial institutions' assets.

Credit Risk

Counterparty credit quality as measured by credit ratings is summarised below:

Date	Value Weighted Average – Credit Risk Score	Value Weighted Average – Credit Rating	Time Weighted Average – Credit Risk Score	Time Weighted Average – Credit Rating
31/03/15	5.24	A+	3.62	AA-
30/06/15	4.94	A+	2.95	AA

Scoring:

-Value weighted average reflects the credit quality of investments according to the size of the deposit

-Time weighted average reflects the credit quality of investments according to the maturity of the deposit

-AAA = highest credit quality = 1

-D = lowest credit quality = 26

-Aim = A- or higher credit rating, with a score of 7 or lower, to reflect current investment approach with main focus on security

Investments were made with banks and building societies and included call accounts, fixed-rate term deposits and certificates of deposit, Money Market Funds, covered bonds and a corporate bond.

Counterparty Update

All three credit ratings agencies have reviewed their ratings in the last quarter to reflect the loss of government support for most financial institutions and the potential for varying loss given defaults as a result of new bail-in regimes in many countries. Despite reductions in government support many institutions have seen upgrades due to an improvement in their underlying strength and an assessment that the level of loss given default is low.

Fitch reviewed the credit ratings of multiple institutions in May. Most UK banks had their support rating revised from 1 (denoting an extremely high probability of support) to 5 (denoting external support cannot be relied upon). This resulted in the downgrade of the long-term ratings of Royal Bank of Scotland (RBS) to BBB+ from A, Deutsche Bank to A from A+, Bank Nederlandse Gemeeten to AA+ from AAA and ING to A from A+. JP Morgan Chase and the Lloyds Banking Group however both received one notch upgrades.

Moody's concluded its review in June and upgraded the long-term ratings of Close Brothers, Standard Chartered Bank, ING Bank, Goldman Sachs International, HSBC, RBS, Coventry Building Society, Leeds Building Society, Nationwide Building Society, Svenska Handelsbanken and Landesbank Hessen-Thuringen.

S&P reviewed UK and German banks in June downgrading Barclays' long-term rating to A- from A, RBS to BBB+ from A- and Deutsche Bank to BBB+ from A. As a result of this the Council has made the decision to temporarily suspend Deutsche Bank as a counterparty for new unsecured investments. S&P has also revised the outlook of the UK as a whole to negative from stable, citing concerns around a planned referendum on EU membership and its affect on the economy.

National Australia Bank (NAB) announced its plans to divest Clydesdale Bank, its UK subsidiary. NAB is looking to list Clydesdale on the London Stock Exchange and transfer ownership to NAB's current shareholders. Fitch placed the long- and short-term ratings of the bank on rating watch negative which the agency is expected to resolve once the transaction has been completed. S&P has also placed the long-term rating of Clydesdale Bank on CreditWatch negative following the announcement.

Budgeted Income and Outturn

The average cash balances were £57.3m during the five months. The UK Bank Rate has been maintained at 0.5% since March 2009. Short-term money market rates have remained at relatively low levels. New deposits were made at an average rate of 0.70%. Investments in Money Market Funds generated an average rate of 0.46%.

The Council's budgeted investment income for the year is estimated at £0.40m. The Council anticipates an investment outturn of 0.53% for the whole year.

Update on Investments with Icelandic Banks

The Council has now received repayment of 98% of the investment in Heritable Bank. The outstanding amount is now £80,376. It is likely that a further distribution will be received although the administrator has not yet made an official estimate of the final recovery.

Treasury Management Indicators

The Council measures and manages its exposures to treasury management risks using the following indicators.

Interest Rate Exposures: This indicator is set to control the Council's exposure to interest rate risk. The upper limits on fixed and variable rate interest rate exposures, expressed as the proportion of net principal borrowed will be:

	2015/16	2016/17	2017/18
Upper limit on fixed interest rate exposure	100%	100%	100%
Actual	100%		
Upper limit on variable interest rate exposure	50%	50%	50%
Actual	0%		

Principal Sums Invested for Periods Longer than 364 days: The purpose of this indicator is to control the Council's exposure to the risk of incurring losses by seeking early repayment of its investments. The limits on the total principal sum invested to final maturities beyond the period end will be:

	2015/16	2016/17	2017/18
Limit on principal invested beyond year end	£40m	£30m	£25m
Actual	£3.22m	£2.22m	£2.22m

Security: The Council has adopted a voluntary measure of its exposure to credit risk by monitoring the value-weighted average [credit rating] or [credit score] of its investment portfolio. This is calculated by applying a score to each investment (AAA=1, AA+=2, etc.) and taking the arithmetic average, weighted by the size of each investment.

	Target	Actual
Portfolio average credit score	6.0	2.95

Investment Training

During the period officers have attended investment training with Arlingclose and CIPFA relevant to their roles.

Outlook for Q3 and Q4 2015/16

Arlingclose's expectation for the first rise in the Bank Rate (base rate) remains the second calendar quarter of 2016. The pace of interest rate rises will be gradual and the extent of rises limited. The appropriate level for Bank Rate for the post-crisis UK economy is likely to be lower than the previous norm. We would suggest this is between 2.0% and 3.0%. There is also sufficient momentum in the US economy for the Federal Reserve to raise interest rates in 2015, although risks of issues from China could possibly push this back.

The weak global environment and resulting low inflation expectations are likely to dampen long term interest rates. We project gilt yields will follow a shallow upward path in the medium term, with continuing concerns about the Eurozone, and other geo-political events, weighing on risk appetite, while inflation expectations remain subdued. The uncertainties surrounding the timing of UK and US interest rate rises, and the Chinese stock market-led turmoil, are likely to prompt short term volatility in gilt yields.

	Sep-15	Dec-15	Mar-16	Jun-16	Sep-16	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Average
Official Bank Rate														
Upside risk			0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.50	0.50	0.50	0.32
Arlingclose Central Case	0.50	0.50	0.50	0.75	0.75	1.00	1.00	1.25	1.25	1.50	1.50	1.75	1.75	1.08
Downside risk				-0.25	-0.25	-0.50	-0.50	-0.75	-0.75	-1.00	-1.00	-1.00	-1.00	-0.70