

Appendix 1

DENBIGHSHIRE COUNTY COUNCIL

***ANNUAL TREASURY MANAGEMENT
REPORT
2014/15***

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1. Background

- 1.1 The Council's treasury management activity is underpinned by CIPFA's Code of Practice on Treasury Management ("the Code"), which requires local authorities to produce annually Prudential Indicators and a Treasury Management Strategy Statement on the likely financing and investment activity. The Code also recommends that members are informed of treasury management activities at least twice a year. Reports are made twice a year to the Corporate Governance Committee which is the committee with responsibility for the scrutiny of the Council's treasury policy, strategy and activity, as well as the annual report made to cabinet and the report to full council for approval of the annual treasury strategy.
- 1.2 Treasury management is defined 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."
- 1.3 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. The successful identification, monitoring and control of risk are therefore central to the Council's treasury management strategy.

2. Economic Background

Growth and Inflation

- 2.1 The robust pace of GDP growth of 3% in 2014 was underpinned by a buoyant services sector, supplemented by positive contributions from the production and construction sectors. Resurgent house prices, improved consumer confidence and healthy retail sales added to the positive outlook for the UK economy given the important role of the consumer in economic activity.
- 2.2 Annual CPI inflation fell to zero for the year to March 2015, down from 1.6% a year earlier. The key driver was the fall in the oil price (which fell to \$44.35 a barrel a level not seen since March 2009) and a steep drop in wholesale energy prices with extra downward momentum coming from supermarket competition resulting in lower food prices. Bank of England Governor Mark Carney wrote an open letter to the Chancellor in February, explaining that the Bank expected CPI to temporarily turn negative but rebound around the end of 2015 as the lower prices dropped out of the annual rate calculation.

Labour Market

- 2.3 The UK labour market continued to improve and remains resilient across a broad base of measures including real rates of wage growth. January 2015

showed a headline employment rate of 73.3%, while the rate of unemployment fell to 5.7% from 7.2% a year earlier. Comparing the three months to January 2015 with a year earlier, employee pay increased by 1.8% including bonuses and by 1.6% excluding bonuses.

UK Monetary Policy

- 2.4 The Bank of England's MPC maintained interest rates at 0.5% and asset purchases (QE) at £375bn. Its members held a wide range of views on the response to zero CPI inflation, but just as the MPC was prepared to look past the temporary spikes in inflation to nearly 5% a few years ago, they felt it appropriate not to get panicked into response to the current low rate of inflation. The minutes of the MPC meetings reiterated the Committee's stance that the economic headwinds for the UK economy and the legacy of the financial crisis meant that increases in the Bank Rate would be gradual and limited, and below average historical levels.
- 2.5 Political uncertainty had a large bearing on market confidence this year. The possibility of Scottish independence was of concern to the financial markets, however this dissipated following the outcome of September's referendum. The risk of upheaval (the pledge to devolve extensive new powers to the Scottish parliament; English MPs in turn demanding separate laws for England) lingers on. The highly politicised March Budget heralded the start of a closely contested general election campaign and markets braced for yet another hung parliament.

3. Borrowing Activity

- 3.1 The table below shows the level of the Council's borrowing from the Public Works Loan Board (PWLB) at the start and the end of the year.

	Balance at 01/04/2014 £000	Maturing loans £000	Premature repayments £000	New Borrowing £000	Balance at 31/03/2015 £000
Fixed rate loans – Public Works Loan Board (PWLB)	141,648	6,876	0	10,000	144,772
Total borrowing	141,648	6,876	0	10,000	144,772

- 3.2 The Council's strategy in 2014/15 was to internally borrow to fund part of its borrowing requirement and to undertake new external borrowing to fund the remainder. One new loan for £10m was undertaken in August 2014 to take advantage of relatively low rates before the anticipated increase in rates. The loan was at a rate of 3.5% over a 23.5 year period on an Equal Instalment of Principal (EIP) basis.
- 3.3 The use of internal resources to fund the borrowing requirement was sustainable during 2014/15 because the Council had sufficient reserves and balances to avoid the need for external borrowing. We took the view however that the Corporate Plan is progressing so our reserves will reduce

and we will come to a point where we need to borrow in the future. We reviewed our strategy and decided to borrow to take advantage of the low rates at that time. The EIP basis means that we will pay off an equal amount of principal each year so it will not have an adverse impact on our maturity profile. The borrowing we undertook was also affordable as we have a capital financing budget to fund the cost of the borrowing.

- 3.4 Although this will create a cost of carry while the proceeds are temporarily held as investments, we will save in the long term because of the anticipated increase in borrowing rates which will result in higher interest costs. For example, a 1% increase in the rates would cost us approximately £1.2m more in interest based on the example above of a £10m loan over a 23.5 year period.
- 3.5 As a result of maturities and new borrowing during the year, the average rate on the Council's debt decreased from 5.63% at 1 April 2014 to 5.40% at 31 March 2015.
- 3.6 Annex A shows how interest rates for borrowing have moved over the course of the year.

Abolition of the PWLB

- 3.7 In January 2015 the Department of Communities and Local Government (CLG) confirmed that HM Treasury (HMT) would be taking the necessary steps to abolish the PWLB. HMT has confirmed however that its lending function will continue unaffected and local authorities will retain access to borrowing rates which offer good value for money. The authority intends to use the PWLB's replacement as a potential source of borrowing if required.

Welsh HRA Subsidy Reform

- 3.8 The Housing (Wales) Act 2014 became law in Wales on 17 September 2014 and provided for the abolition of the Housing Revenue Account Subsidy (HRAS) system. The Authority was required to buy itself out of the current arrangement by making 'settlement payments' to the Welsh Government. In return the Authority will be able to keep all future rental revenues generated from the housing stock. A cap has been set by the Welsh Government for how much the Authority can continue to borrow for the HRA in the future. The Authority was required to enter into a Voluntary Agreement with Welsh Ministers under section 80B of the Local Government and Housing Act 1989. This Agreement set out all the terms and conditions of settlement.
- 3.9 The Authority was required to make an application for loans totaling £40m on the morning of 31st March 2015. As part of the settlement, the Authority was required to borrow for the full settlement amount from the PWLB at

special Welsh HRA Subsidy Reform interest rates. These were set at a margin above PWLB Standard rates due to the methodology adopted by the Welsh Government and HM Treasury in determining the settlement amounts. The Authority was required to draw down loans that would deliver a minimum interest payment to the PWLB of £1.7m for each of the first five years following settlement.

- 3.10 Receipt of funding from the PWLB took place on 2 April 2015 on which date the Authority was required to make its settlement payment to the Welsh Government to exit the HRA Subsidy system. This transaction has therefore been accounted for in 2015/16.

4. Investment Activity

- 4.1 The Council held cash balances of £28.6m at the end of 2014/15. These represent the Council's Balances and Reserves, working cash balances and also where money has been borrowed before capital expenditure is incurred.
- 4.2 The Welsh Government's Investment Guidance requires local authorities to focus on security (keeping the money safe) and liquidity (making sure we never run out of cash) as the primary objectives of a prudent investment policy. The Council's aim was to achieve a return on investments in line with these principles. The return is important but is a secondary consideration and the priority is the security of the sums invested.
- 4.3 The table below shows the level of the Council's investments at the start and the end of the year.

	Balance at 01/04/2014 £000	Investments Raised £000	Investments Repaid £000	Balance at 31/03/2014 £000
Investments	32,500	308,850	312,750	28,600

- 4.4 The Council's investment income for the year was £0.230m compared to £0.265m in 2013/14 which meant that the low interest rates available in the market continued to have a significant impact on the investment return earned by the Council.
- 4.5 Security of capital remained the Authority's main investment objective. This was maintained by following the Authority's counterparty policy as set out in its Treasury Management Strategy Statement for 2014/15 which defined "high credit quality" organisations as those having a long-term credit rating of A- or higher that are domiciled in the UK or a foreign country with a sovereign rating of AA+ or higher.

Unsecured Bank Deposits

- 4.6 Conventional bank deposits became riskier during 2014/15 because of a lower likelihood that the UK and other governments would support failing banks. As the Banking Reform Act 2014 was implemented in the UK from January 2015, banks were no longer able to rely on government bail-outs if they got into difficulty. They would be required instead to bail themselves out by taking a proportion of investors' deposits to build up their capital. This new risk has been termed 'bail-in' risk and is potentially a greater risk to investors than the 'bail-out' risk of the past.
- 4.7 There were many investors such as companies and charities which were protected but local authorities' deposits were not eligible for protection because public authorities have much better access to credit than citizens.
- 4.8 As a result of the increased risks, we felt it was prudent to reduce our duration limits for unsecured bank and building society investments from 1 year to 6 months in October 2014 and further to 100 days in February 2015.
- 4.9 The Council has also been placing a far greater emphasis on investing with the UK Government's Debt Management Office and other local authorities in order to minimise these risks.

Secured Investment Options

- 4.10 The Council also included secured investment options within its investment strategy such as those described below with a view to using them during 2015/16.

Reverse Repurchase Agreements (REPOs)

- 4.11 These involve the purchase of a security (usually bonds, gilts or other government securities) tied to an agreement to sell it back later at a pre-determined date and price. REPOs provide protection through the ownership of collateral in the form of securities which is significantly more secure than investing in unsecured bank deposits. These are therefore secured investments with banks which are exempt from bail-in risk so they offer a safer alternative at similar rates to unsecured bank deposits.

Covered Bonds

- 4.12 These are also secured investments with banks which are exempt from bail-in risk and they offer a secure option for our long term investments.

(The glossary in Annex C provides definitions of the various treasury terms used)

Credit Risk Management

4.13 Counterparty credit quality was assessed and monitored with reference to the following:

- credit ratings (minimum long-term counterparty rating of A- across rating agencies Fitch / S&P / Moody's);
- credit default swap prices;
- financial statements;
- information on potential government support;
- share prices.

4.14 The credit rating of Natwest Bank is below the Authority's minimum credit criterion of A- so it has been withdrawn from the counterparty investment list. However, Natwest is the Council's banker and has been used for operational and liquidity purposes.

Liquidity Management

4.15 In keeping with the WG's Guidance on Investments, the Council maintained a sufficient level of liquidity through the use of overnight deposits and instant access call accounts. The Authority uses purpose-built cash flow forecasting software to determine the maximum period for which funds may prudently be committed.

Yield

4.16 The Council sought to achieve the best return balanced against its objectives of security and liquidity. The UK Bank Rate was maintained at 0.5% through the year. Short term money market rates also remained at very low levels which had a significant impact on investment income.

4.17 All investments made during the year complied with the Council's agreed Treasury Management Strategy, Prudential Indicators, Treasury Management Practices and prescribed limits. Maturing investments were repaid to the Council in full and in a timely manner.

5. Compliance with Prudential Indicators

5.1 The Council can confirm that it has complied with its Prudential Indicators for 2014/15, which were set in February 2014 as part of the Council's Treasury Management Strategy Statement. Details can be found in Annex B.

5.2 In compliance with the requirements of the CIPFA Code of Practice this report provides members with a summary report of the treasury management activity during 2014/15. None of the Prudential Indicators have been breached and a prudent approach has been taken in relation to investment activity with priority being given to security and liquidity over yield.

6. Money Laundering Update

- 6.1 The Council is alert to the possibility that it may become the subject of an attempt to involve it in a transaction involving the laundering of money. Accordingly, it maintains procedures for verifying and recording the identity of counterparties and reporting suspicions, and will ensure that relevant staff are properly trained.

- 6.2 The Chief Finance Officer has been appointed as the Money Laundering Reporting Officer. There haven't been any cases of money laundering reported since the start of Denbighshire to date and we consider the risk to the Council to be minimal.

Interest Rates 2014/15

Public Works Loan Board (PWLB) borrowing rates and UK Money Market rates during the year were:

Example PWLB Borrowing rates (The rate at which the Council could borrow money from the Government)

Start Date	Length of Loan		
	1yr %	19½-20 yrs %	49½-50 yrs %
01-Apr-14	1.44	4.41	4.47
30-Sep-14	1.57	3.96	4.03
31-Mar-15	1.31	3.20	3.28

Example Bank Rate, Money Market rates (The rate at which the Council could invest with banks)

Date	Bank Rate %	7-day Investment Rates %	1-month Investment Rates %	6-month Investment Rates %
01-Apr-14	0.50	0.39	0.42	0.56
30-Sep-14	0.50	0.45	0.43	0.66
31-Mar-15	0.50	0.62	0.43	0.74

Compliance with Prudential Indicators 2014/15

1 Estimated and Actual Capital Expenditure

- 1.1 This indicator is set to ensure that the level of proposed investment in capital assets remains within sustainable limits and, in particular, to consider the impact on the Council Tax and in the case of the HRA, housing rent levels.

Capital Expenditure	2014/15 Estimated February 2014 £000	2014/15 Revised February 2015 £000	2014/15 Outturn March 2015 £000
Non-HRA	23,903	24,051	32,078
Corporate Plan	13,895	11,857	
HRA	6,178	5,382	3,585
Total	43,976	41,290	35,663

2 Estimated and Actual Ratio of Financing Costs to Net Revenue Stream

- 2.1 This is an indicator of affordability and demonstrates the revenue implications of capital investment decisions by highlighting the proportion of the revenue budget required to meet the borrowing costs associated with capital spending. The financing costs include existing and proposed capital commitments.

Ratio of Financing Costs to Net Revenue Stream	2014/15 Estimated February 2014 £000	2014/15 Revised February 2015 £000	2014/15 Outturn March 2015 £000
Financing Costs	13,002	13,330	13,330
Net Revenue Stream	187,683	188,183	188,183
Non-HRA Ratio	6.93%	7.08%	7.08%
Financing Costs	3,249	3,205	3,016
Net Revenue Stream	13,260	13,080	13,080
HRA Ratio	24.50%	24.50%	23.06%

3 Capital Financing Requirement

- 3.1 The Capital Financing Requirement (CFR) measures the Council's underlying need to borrow for a capital purpose. In order to ensure that over the medium term net borrowing will only be for a capital purpose, the Council ensures that net external borrowing does not, except in the short term, exceed the CFR in the preceding year plus the estimates of any additional CFR for the current and next two financial years. This is demonstrated in the following table:

Capital Financing Requirement - Non-PFI Basis	31/03/2015 Estimated February 2014 £000	31/03/2015 Revised February 2015 £000	31/03/2015 Outturn March 2015 £000
Non-HRA	161,803	152,757	149,617
HRA	31,705	29,760	27,994
Total	193,508	182,517	177,611
Borrowing	161,598	154,773	144,773
PFI Liability	10,437	10,437	10,437

NB The outturn figures are taken from the pre-audited Statement of Accounts 2014/15 so they may be subject to change.

Note that the projected debt level at 31/03/15 was originally estimated in February 2014 to be £7m higher than the revised estimate because the original estimate was based on the capital expenditure in the Capital Plan to be funded by borrowing for 2014/15. In practice, the Council internally borrowed during the year to fund part of its borrowing requirement and undertook new external borrowing of £10m to fund the remainder.

4 **Authorised Limit and Operational Boundary for External Debt**

Summary Table:

2014/15	March 2015 £000
External Borrowing	144,773
Internal Borrowing	32,838
Operational Boundary	215,000
Authorised Limit	220,000

- 4.1 **Operational Boundary:** This limit is set to reflect the Council's best view of the most likely prudent (i.e. not worst case) levels of borrowing activity.
- 4.2 **Authorised Limit:** This is the maximum amount of external debt that can be outstanding at one time during the financial year. The limit, which is expressed gross of investments, is consistent with the Council's existing commitments, proposals for capital expenditure and financing and with its approved treasury policy and strategy and also provides headroom over and above for unusual cash movements.
- 4.3 The levels of debt are measured on an ongoing basis during the year for compliance with the Authorised Limit and the Operational Boundary. The Council maintained its total external borrowing and other long-term liabilities within both limits; at its peak this figure was £141.7m. In addition to external borrowing, the Council uses its own reserves and balances to fund capital expenditure and this is known as internal borrowing as shown in the table above.

5 Upper Limits for Fixed Interest Rate Exposure and Variable Interest Rate Exposure

- 5.1 These indicators allow the Council to manage the extent to which it is exposed to changes in interest rates. The exposures are calculated on a net basis i.e. fixed rate debt net of fixed rate investments. The upper limit for variable rate exposure allows for the use of variable rate debt to offset exposure to changes in short-term rates on our portfolio of investments.

	2014/15 Estimated %	2014/15 Actual Peak Exposure %
Upper Limit for Fixed Rate Exposure	100	100
Upper Limit for Variable Rate Exposure	40	0

6 Maturity Structure of Fixed Rate borrowing

- 6.1 This indicator is to limit large concentrations of fixed rate debt needing to be replaced at times of uncertainty over interest rates and is designed to protect against excessive exposures to interest rate changes in any one period, in particular in the course of the next ten years.
- 6.2 It is calculated as the amount of projected borrowing that is fixed rate maturing in each period as a percentage of total projected borrowing that is fixed rate.

Maturity structure of fixed rate borrowing	Upper limit %	Lower limit %	Actual Borrowing as at 31/03/2015 £000	Percentage of total as at 31/03/2015 %
under 12 months	10	0	3,652	2.52
12 months and within 24 months	10	0	4,440	3.07
24 months and within 5 years	20	0	10,295	7.11
5 years and within 10 years	25	0	13,548	9.36
10 years and above	100	50	112,837	77.94
Total			144,772	100

7 Total principal sums invested for periods longer than 364 days

- 7.1 This indicator is set in order to allow the Council to manage the risk inherent in investments longer than 364 days. For 2014/15 this limit was set at £10m. The Council did not have any investments which exceeded 364 days during 2014/15 because the policy was to limit investments to a shorter period than 1 year.

8 Adoption of the CIPFA Treasury Management Code

- 8.1 The Council confirms its adoption of the CIPFA Code of Treasury Management at its Council meeting on 26 March 2002. The Council has incorporated the changes from the revised CIPFA Code of Practice into its treasury policies, procedures and practices.

GLOSSARY - Useful guide to Treasury Management Terms and Acronyms

BANK OF ENGLAND	UK's Central Bank
BANK RATE	Bank of England Interest Rate (also known as Base Rate)
CPI	Consumer Price Index – a measure of the increase in prices
RPI	Retail Price Index – a measure of the increase in prices
DMO	Debt Management Office – issuer of gilts on behalf of HM Treasury
FSA	Financial Services Authority - the UK financial watchdog
GDP	Gross Domestic Product – a measure of financial output of the UK
LIBID	London Interbank Bid Rate - International rate that banks lend to other banks
LIBOR	London Interbank Offer Rate – International rate that banks borrow from other banks (the most widely used benchmark or reference for short term interest rates)
PWLB	Public Works Loan Board – a Government department that lends money to Public Sector Organisations
MPC	Monetary Policy Committee - the committee of the Bank of England that sets the Bank Rate
LONG TERM RATES	More than 12 months duration
SHORT TERM RATES	Less than 12 months duration
BOND (GENERAL)	An investment in which an investor loans money to a public or private company that borrows the funds for a defined period of time at a fixed interest rate
GOVERNMENT BOND	A type of bond issued by a national government generally with a promise to pay periodic interest payments and to repay the face value on the maturity date
CORPORATE BOND	A type of bond issued by a corporation to raise money in order to expand its business

COVERED BOND

A corporate bond issued by a financial institution but with an extra layer of protection for investors whereby the investor has recourse to a pool of assets that secures or “covers” the bond if the financial institution becomes insolvent

GILT

A bond that is issued by the British government which is classed as a low risk investment as the capital investment is guaranteed by the government

REPO

A repurchase agreement involving the selling of a security (usually bonds or gilts) with the agreement to buy it back at a higher price at a specific future date
For the party selling the security (and agreeing to repurchase it in the future) it is a REPO
For the party on the other end of the transaction e.g. the local authority (buying the security and agreeing to sell in the future) it is a reverse REPO

FTSE 100

Financial Times Stock Exchange 100 - An index composed of the 100 largest companies listed on the London Stock Exchange which provides a good indication of the performance of major UK companies