

# **Appendix 1**

# **DENBIGHSHIRE COUNTY COUNCIL**

# ANNUAL TREASURY MANAGEMENT REPORT 2017/18

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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 Prudential Indicators annually 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 presented 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. This report covers treasury activity and the associated monitoring and control of risk.

#### 2. Economic Background

- 2.1 The outlook for the UK economy remained uncertain, however, latest estimates showed that GDP, helped by an improving global economy, grew by 1.8% in 2017, the same level as in 2016. This was a far better outcome than the majority of forecasts following the EU Referendum in June 2016, but it also reflected the international growth momentum generated by the increasingly buoyant US economy and the re-emergence of the Eurozone economies.
- 2.2 The inflationary impact of rising import prices, a consequence of the fall in sterling associated with the EU referendum result, resulted in year-on-year CPI rising to 3.1% in November before falling back to 2.7% in February 2018. Consumers felt the squeeze as real average earnings growth, i.e. after inflation, turned negative before slowly recovering. The labour market showed resilience as the unemployment rate fell back to 4.3% in January 2018. The inherent weakness in UK business investment was not helped by political uncertainty following the surprise General Election in June and by the lack of clarity on Brexit.
- 2.3 The Bank of England's Monetary Policy Committee (MPC) increased Bank Rate by 0.25% in November 2017. It was significant in that it was the first rate rise in ten years, although in essence the MPC reversed its August 2016 cut following the referendum result. The February *Inflation Report* indicated the MPC was keen to return inflation to the 2% target over a more

conventional (18-24 month) horizon with 'gradual' and 'limited' policy tightening.

### 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	Maturing	Premature	New	Balance at
	01/04/2017	loans	repayments	Borrowing	31/03/2018
	£000	£000	£000	£000	8£000
Fixed rate loans –					
Public Works Loan					
Board (PWLB)	184,726	4,534	0	0	180,192
Total borrowing	184,726	4,534	0	0	180,192

- 3.2 The Council's strategy in 2017/18 was to internally borrow to fund its borrowing requirement.
- 3.3 The Council has also been accessing temporary borrowing from other local authorities at very low rates to cover short-term cash flow requirements.
- 3.4 As a result of this temporary borrowing, the average rate on the Council's debt decreased from 4.94% at 1 April 2017 to 4.41% at 31 March 2018.
- 3.5 Annex A shows how interest rates for borrowing have moved over the course of the year.

#### 4. Investment Activity

- 4.1 The Council held cash balances of £12.6m at the end of 2017/18. These represent the Council's Balances and Reserves (after internal borrowing and working cash balances are accounted for) 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 the Council never runs 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	Investments	Investments	Balance at
	01/04/2017	Raised	Repaid	31/03/2018
	£000	£000	£000	£000
Investments	1,200	223,700	212,300	12,600

- 4.4 The Council's investment income for the year was £0.017m compared to £0.032m in 2016/17 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 Council's main investment objective. This was maintained by following the Council's counterparty policy as set out in its Treasury Management Strategy Statement for 2017/18 which defined "high credit quality" organisations as those having a long-term credit rating of A- or higher if domiciled in the UK or a foreign country with a sovereign rating of AA+ or higher.

#### **Unsecured Bank Deposits**

- 4.6 Conventional bank deposits have become riskier because of a lower likelihood that the UK and other governments will 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 Given the increasing risk and continued low returns from short-term unsecured bank investments, the Council has only held a minimal amount of investments for short-term cash flow purposes and has placed a far greater emphasis on investing with the UK Government's Debt Management Office and other local authorities in order to minimise these risks.

#### **Credit Risk Management**

- 4.8 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);
  - analysis of funding structure and susceptibility to bail-in;
  - credit default swap prices;
  - financial statements:
  - information on potential government support;
  - share prices.

#### **Liquidity Management**

4.9 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

- 4.10 The Council sought to achieve the best return balanced against its objectives of security and liquidity. The UK Bank Rate was increased from 0.25% to 0.50% on 2 November 2017. Short term money market rates also remained at very low levels which had a significant impact on investment income.
- 4.11 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 2017/18, which were set in February 2017 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 2017/18. 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 Head of Finance 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 the risk to the Council is considered to be minimal.

## **Interest Rates 2017/18**

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

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

Start Date		Length of Loan	
	1yr %	19½-20 yrs %	49½-50 yrs %
03-Apr-17	1.06	2.75	2.56
29-Sep-17	1.34	2.94	2.72
29-Mar-18	1.67	2.75	2.49

<u>Example Bank Rate, Money Market rates</u> (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 %
03-Apr-17	0.25	0.11	0.13	0.37
29-Sep-17	0.25	0.11	0.13	0.37
29-Mar-18	0.50	0.36	0.39	0.70

#### **Compliance with Prudential Indicators 2017/18**

### 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	2017/18 Estimated February 2017 £000	2017/18 Revised February 2018 £000	2017/18 Outturn March 2018 £000
Non-HRA	30,477	41,026	38,604
HRA	10,058	11,045	9,000
Total	40,535	52,071	47,604

NB The figures for the February estimate were produced early in January but due to the nature of capital expenditure, some of the major schemes have slipped and this expenditure will now be incurred in 2018/19.

#### 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	2017/18 Estimated February 2017 £000	2017/18 Revised February 2018 £000	2017/18 Outturn March 2018 £000
Financing Costs	12,864	12,962	12,965
Net Revenue Stream	189,252	189,252	189,252
Non-HRA Ratio	6.80%	6.85%	6.85%
Financing Costs	6,602	6,261	5,985
Net Revenue Stream	14,864	14,566	14,566
HRA Ratio	44.42%	42.98%	41.09%

#### 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. Performance during 2017/18 is demonstrated in the following table:

Capital Financing Requirement	2017/18 Estimated February 2017 £000	2017/18 Revised February 2018 £000	2017/18 Outturn March 2018 £000
Non-HRA	186,054	181,333	182,589
HRA	74,215	71,769	69,931
Total	260,269	253,102	252,520
Borrowing	205,192	205,192	206,192

NB The outturn figures are taken from the pre-audited Statement of Accounts 2017/18 so they may be subject to change.

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

#### **Summary Table:**

2017/18	31/03/2018 £000	
External Borrowing	206,192	
Internal Borrowing	46,328	
Operational Boundary	235,000	
Authorised Limit	240,000	

- 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 £207.2m. 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 the portfolio of investments.

	2017/18 Estimated	2017/18 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	Borrowing as at	Percentage of total as at
	%	%	31/03/2018 £000	31/03/2018 %
under 12 months	30	0	30,390	14.74
12 months and within 24 months	30	0	4,372	2.12
24 months and within 5 years	30	0	12,455	6.04
5 years and within 10 years	30	0	12,804	6.21
10 years and above	100	50	146,171	70.89
Total			206,192	100.00

## 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 2017/18 this limit was set at £10m. The Council did not have any investments which exceeded 364 days during 2017/18 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.

#### Annex C

### **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.

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

**FTSE 100**