

**Open Report on behalf of Executive Director of Finance & Public Protection**

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| Report to: | <b>Overview and Scrutiny Management Board</b>  |
| Date:      | <b>30 November 2017</b>  |
| Subject:   | <b>Treasury Management Update 2017/18 – Quarter 2<br/>Update Report to 30 September 2017</b> |

**Summary:**

This report has been prepared in accordance with the reporting recommendations of the CIPFA Code of Practice 2011 and details the results of the Council's treasury management activities for the first half of 2017/18 to 30 September 2017, comparing this activity to the Treasury Management Strategy for 2017/18, approved by the Executive Councillor for Finance on 20th March 2017. It will also detail any issues arising in treasury management during this period.

**Actions Required:**

That the report be noted and any comments to be passed onto the Executive Councillor with responsibilities for Finance.

## **1. Background**

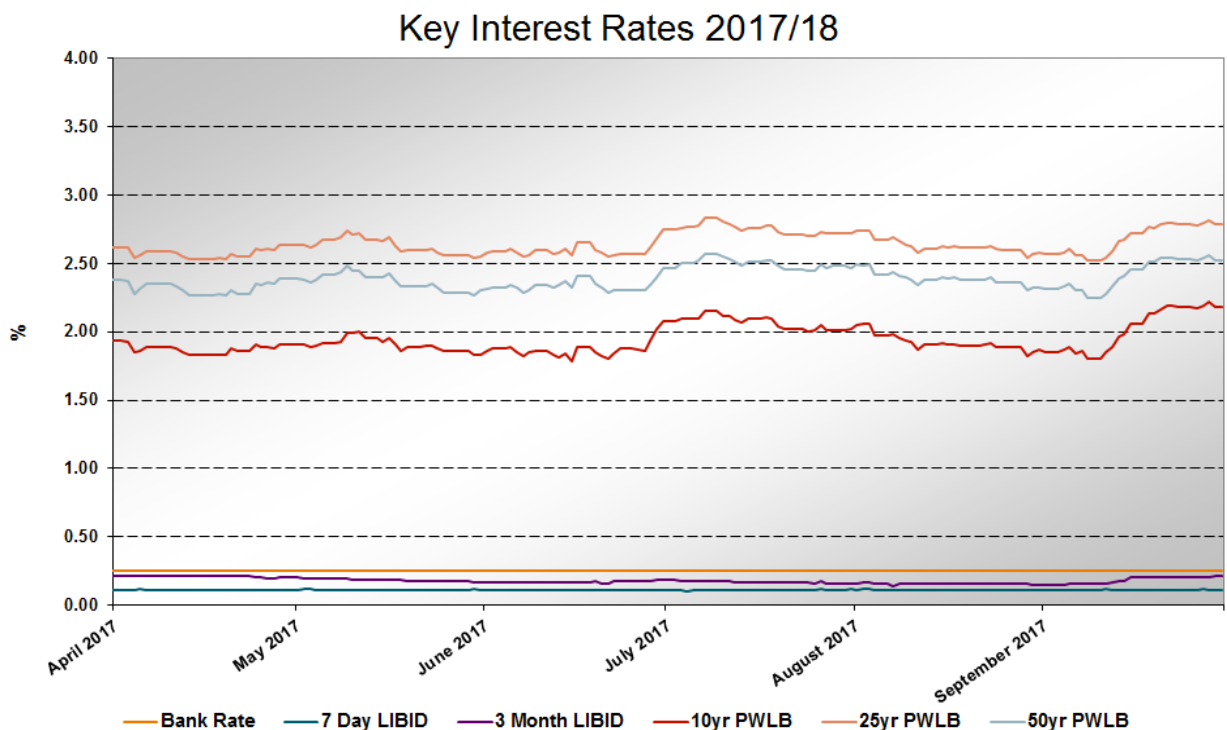
### **1. Introduction and Background**

- 1.1. Treasury Management relates to the policies, strategies and processes associated with managing the cash and debt of the Council through appropriate borrowing and lending activity. It includes the effective control of the risks associated with the lending and borrowing activity and the pursuit of optimum performance consistent with the risks.
- 1.2. This Treasury Report will cover the following positions to 30<sup>th</sup> September 2017:
  - Interest rate review, economic overview and revised interest rate forecast.
  - Annual investment strategy/ authorised lending list changes during the quarter.
  - Investment position and comparison with strategy.
  - Borrowing & debt rescheduling position and comparison with strategy.
  - Other Treasury Management issues arising during period.

## 2. Interest Rate Review, Economic Overview and Revised Interest Rate Forecast to 30<sup>th</sup> September 2017

2.1. At the time of setting the Strategy in March 2017, short term bank rate was expected to remain at 0.25% for the year and long term rates were forecast to rise no more than 0.10% by the end of the year.

2.2. The graph below shows that actual rates have remained relatively flat since the start of the year increasing slightly from September 2017, as the Bank of England issued warnings of impending rate rises from this date. (In fact the Base Rate was increased for the first time in a decade on 2<sup>nd</sup> November 2017 to 0.50%).



2.3. Economic Background -The quarter ended 30<sup>th</sup> September 2017 saw the following:

- The economy struggled to pick up much pace with Economic Growth falling to 1.5% in Qtr2.
- Headline inflation picked up further 2.8% in September forecast to reach over 3% before the end of the year.
- The labour market tightened further, but underlying wage pressures remained weak; Higher inflation has led to an intensifying squeeze on households' real earnings as wage inflation struggles to keep pace;

- The MPC took a more hawkish turn, warning that an increase in Bank Rate was due. Base Rate was in fact increased on 2<sup>nd</sup> November 2017 to 0.50% by MPC in conjunction with their November Inflation Report.
- Public finances performed better than expected. With better than expected receipts lowering the amount of borrowing required.
- Brexit negotiations lacked significant progress with uncertainty prevailing.

2.4. The latest interest rate forecast from Capita (7<sup>th</sup> November 2017) is shown below which has been adjusted for the Base Rate change and the BOE November Inflation Report.

|                | NOV  | Dec-17 | Mar-18 | Jun-18 | Sep-18 | Dec-18 | Mar-19 | Jun-19 | Sep-19 | Dec-19 | Mar-20 | Jun-20 | Sep-20 | Dec-20 | Mar-21 |
|----------------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| BANK RATE      | 0.50 | 0.50   | 0.50   | 0.50   | 0.50   | 0.75   | 0.75   | 0.75   | 0.75   | 1.00   | 1.00   | 1.00   | 1.25   | 1.25   | 1.25   |
| 3 month LIBID  | 0.40 | 0.40   | 0.40   | 0.40   | 0.40   | 0.60   | 0.60   | 0.60   | 0.70   | 0.90   | 0.90   | 1.00   | 1.20   | 1.20   | 1.20   |
| 6 month LIBID  | 0.45 | 0.50   | 0.50   | 0.50   | 0.60   | 0.80   | 0.80   | 0.80   | 0.90   | 1.00   | 1.00   | 1.10   | 1.30   | 1.30   | 1.40   |
| 12 month LIBID | 0.65 | 0.70   | 0.80   | 0.80   | 0.90   | 1.00   | 1.00   | 1.10   | 1.10   | 1.30   | 1.30   | 1.40   | 1.50   | 1.50   | 1.60   |
| 5 yr PVLB      | 1.50 | 1.50   | 1.60   | 1.60   | 1.70   | 1.80   | 1.80   | 1.90   | 1.90   | 2.00   | 2.10   | 2.10   | 2.20   | 2.30   | 2.30   |
| 10 yr PVLB     | 2.10 | 2.10   | 2.20   | 2.30   | 2.40   | 2.40   | 2.50   | 2.60   | 2.60   | 2.70   | 2.70   | 2.80   | 2.90   | 2.90   | 3.00   |
| 25 yr PVLB     | 2.70 | 2.80   | 2.90   | 3.00   | 3.00   | 3.10   | 3.10   | 3.20   | 3.20   | 3.30   | 3.40   | 3.50   | 3.50   | 3.60   | 3.60   |
| 50 yr PVLB     | 2.40 | 2.50   | 2.60   | 2.70   | 2.80   | 2.90   | 2.90   | 3.00   | 3.00   | 3.10   | 3.20   | 3.30   | 3.30   | 3.40   | 3.40   |

The BOE increased Base Rate at a time when economic growth in 2017 has been disappointingly weak, but gave forward guidance that they expected to increase Base Rate only twice more in the next three years to reach 1.0% by 2020. Capita's new forecast above reflects this guidance. The BOE's justification for the increase was the low unemployment rate (lowest rate for 42 years at only 4.3%) and little spare capacity left in the economy, whilst increases in productivity remained weak. The economic link between falling unemployment and rising inflation does appear to be broken. Capita do not see inflation posing a significant threat over the next three years. Their forecast above however is based on the assumption that the UK will make progress with a satisfactory outcome to the Brexit negotiations with the EU by March 2019. Due to the uncertainty of Brexit, they view the overall balance of risks to economic recovery in the UK to be on the downside. But the balance of risks to increases in Bank Rate and shorter term PVLB rates to be on the upside, dependent on how strong GDP growth turns out, how quickly inflation pressures rise and how Brexit negotiators move forward. Their forecast also assumes there will be no breakup of the Eurozone, other than the UK departure, and no major escalation of international relations between the US and China/North Korea.

3. Annual Investment Strategy/ Authorised Lending List Changes to 30<sup>th</sup> September 2017

3.1. The Council's Annual Investment Strategy for 2017/18 was approved, along with the Treasury Strategy, by the Executive Councillor for Finance on 20<sup>th</sup> March 2017, after being scrutinised by the Value For Money Scrutiny Committee on 28<sup>th</sup> February 2017. The Strategy outlines the Council's investment priorities as **the security of capital and the liquidity of investments**, with the aim to achieve the optimum return on investments commensurate with proper levels of security and liquidity.

3.2. As such investments are only placed with highly credit rated financial institutions, using Capita's suggested creditworthiness approach, including Short and Long Term Ratings, Sovereign Credit Ratings and Credit Default Swap overlay information provided by Capita.

3.3. In addition to Capita's credit methodology, the Council also maintains a minimum limit of **A+ Long Term Rating (two out of three agencies)** for all its Counterparties, excluding part-nationalised UK banks and a **minimum limit AA- Sovereign Rating, (two out of three agencies)** for any Country in which a Counterparty is based. Appendix A shows the Council's Authorised Lending List at 30 September 2017, based on this creditworthiness approach, together with a key explaining the credit rating scores.

3.4. The table below details changes to the Authorised Lending List during the second quarter of 2017/18:

| Counterparty                       | Action                          | Reason   |
|------------------------------------|---------------------------------|--|
| AberdeenStandard Money Market Fund | Addition: Limit £20m/ 24 Months | Merger of Aberdeen Global Liquidity Fund and Standard Life Liquidity Fund into one Fund. |

3.5. There were no breaches of Lending Limit over the quarter to 30<sup>th</sup> September 2017 due to limit changes or error.

3.6. A full list of the investments held at 30<sup>th</sup> September 2017, compared to Capita's creditworthiness list, and changes to credit rating of counterparties during September 2017 are shown in Appendix B.

#### 4. Investment Position to 30<sup>th</sup> September 2017- Comparison with Strategy

4.1. The Council's investment position and cumulative annualised return at 30<sup>th</sup> September 2017 are detailed in the table below:

| <b>Investment Position<br/>At 30.09.17</b> | <b>Return<br/>(Annualised %)</b> | <b>Weighted<br/>Benchmark<br/>(Annualised %)</b> | <b>Outperformance</b> |
|--|----------------------------------|--|-----------------------|
| <b>£300.105m</b>                           | <b>0.52%</b>                     | <b>0.17%</b>                                     | <b>0.34%</b>          |

4.2. The investment balance is made up of general and earmarked reserves, Pension Fund cash, borrowing and other income received but not yet used/spent and general movement in debtor and creditor amounts.

4.3. All investments have been placed in line with the Strategy. Where possible lending has been done in the one year period during the period which has increased the investment portfolio weighted average maturity (WAM) slightly from 168 days at 30<sup>th</sup> June 2017 to 172 days at 30<sup>th</sup> September 2017.

4.4. The benchmark target return used is a weighted benchmark that uses both the 7 day LIBID and 3 month LIBID market rates, weighted, to better reflect the maturity of the investments made and therefore the risk parameters of the investment portfolio. Being a market rate, this benchmark moves relative to market movements and is therefore the target rate used for investments.

4.5. The investment performance was also benchmarked against the Capita quarterly benchmark analysis, comprising a mixture of 9 other authorities in the East Midlands area and 16 English Counties. The results of this benchmarking for the 2<sup>nd</sup> quarter are detailed below, which shows that the Council's return was above that of the comparators, achieved by having a longer WAM. The Council's return is also in line with Capita's suggested risk banding achievable for the level of risk being taken on its investments.

| <b>Capita Benchmarking –Position at 30/9/2017</b> |                |                                |                                  |
|---|----------------|--------------------------------|----------------------------------|
|   | <b>LCC</b>     | <b>Benchmark Group<br/>(9)</b> | <b>English Counties<br/>(16)</b> |
| <b>30 Sept Return %</b>                           | 0.53%          | 0.37%                          | 0.43%                            |
| <b>Risk Banding</b>                               | 0.50% to 0.60% | 0.30% to 0.40%                 | 0.34% to 0.44%                   |
| <b>WAM (days)</b>                                 | 172            | 72                             | 86                               |

4.6. Temporary borrowing of £31m was outstanding at 30<sup>th</sup> September 2017, taken to support identified cashflow requirements forecast in 2017/18. This was at an average interest rate of 0.30% and is cash neutral being offset with Investment returns in excess of this amount.

5. Borrowing & Debt Rescheduling Position to 30<sup>th</sup> September 2017 - Comparison with Strategy

5.1. The Strategy for 2017/18 stated that new borrowing would be undertaken in all periods with the aim of achieving an even spread of maturity profile and keeping an increase in the average cost of the Council's debt to a minimum. Borrowing would be undertaken at a time appropriate to coincide with an identified dip in borrowing rates available.

5.2. To date, no external debt has been taken or debt rescheduling undertaken and the Council's borrowing position at 30<sup>th</sup> September 2017 is as follows:

| <b>Borrowing Activity 2017/18</b>  | <b>Maturing Debt £m</b> | <b>Debt To Fund Capital Expenditure £m</b> | <b>Total £m</b> | <b>% Cost</b> |
|--|-------------------------|--|-----------------|---------------|
| Opening Balance at 1.4.2017  | 0.000                   | 476.745                                    | 476.745         | 4.068%        |
| New Borrowing to 30.9.2017   | 0.000                   | 0.000                                      | 0.000           |               |
| Borrowing Repaid to 30.9.2017  | (14.000)                | (0.677)                                    | (14.677)        |               |
| Debt Rescheduling to 30.6.2017   | 0.000                   | 0.000                                      | 0.000           |               |
| -Borrowing Repaid  | 0.000                   | 0.000                                      | 0.000           |               |
| -Borrowing Replaced  |                         |  |                 |               |
| <b>Balance at 30.9.2017</b>  | <b>(14.000)</b>         | <b>476.068</b>                             | <b>462.068</b>  | <b>4.088%</b> |
| Projected Further Borrowing Required in 2017/18 (net of internal borrowing CF) | 0.000                   | 1.794                                      | 1.794           |               |
| Projected Further Borrowing Repayments –Actual                                 | (0.000)                 | (0.677)                                    | (0.677)         |               |
| -Voluntary   | (0.000)                 | (1.794)                                    | (1.794)         |               |
| <b>Projected Borrowing Position at 31.03.2018</b>                              | <b>(14.000)</b>         | <b>475.391</b>                             | <b>461.391</b>  |               |
| Authorised Limit For External Debt   |                         |  | 583.007         |               |

5.3. Internal borrowing is using internal balances instead of taking external borrowing to finance the capital programme. This strategy reduces interest rate risk (the risk of unexpected adverse changes in interest rate) and credit risk (the risk of default by counterparties to whom investments are held as investment exposure falls) and also provides a net saving in interest costs in the short term, provided that Council balances are sufficiently available to maintain this strategy. The balance of internal borrowing stood at £69.343m at 31<sup>st</sup> March 2017. A further £30.108m of internal borrowing will be made in 2017/18 to cover the 2016/17 carry forward of capital expenditure, making the total predicted internal borrowing balance for 2017/18 of £99.451m.

5.4. The Council's Capital Expenditure plans and Borrowing Requirement at 30<sup>th</sup> September 2017, from that originally agreed by full Council at its meeting on 24th February 2017 is shown below:

|   | Original Budget at 1/4/2017 £m | Position at 30/9/2017 after Carry Forwards/Rephasing |
|---|--------------------------------|--|
| Net Capital Expenditure Programme 2017/18 | 49.444                         | 45.092   |
| Borrowing Requirement 2017/18             | 48.844                         | 31.902   |

5.5. Total LOBO debt the Council has secured is still at £30m, well within the limit set in the strategy of 10% of total external debt (equating to £46m). A limit is set on this type of borrowing to limit the amount of variability within the debt portfolio of debt repayment. The average cost of the Council's LOBO debt is 3.93%.

5.6. No debt rescheduling activity of existing debt has taken place to 30<sup>th</sup> September 2017, due to all existing borrowing loans being in premium position. (Meaning that the coupon rate of existing debt is higher than the current market rate for equivalent outstanding periods and so a premium would be incurred to repay this debt back early).

5.7. Full Council, at its meeting on 24<sup>th</sup> February 2017, approved the Council's Prudential Indicators for 2017/18, set as a requirement of the Prudential Code to ensure the Council's capital financing, in particular its long term borrowing, is prudent, affordable and sustainable. It can be confirmed that no Prudential Indicator limits have been breached in the second quarter to 30<sup>th</sup> September 2017.

## 6. Other Treasury Management Issues

### **6.1. MiFID II (Markets in Financial Instruments Directive)**

The Financial Conduct Authority (FCA) has issued the above Directive which comes into force on 3<sup>rd</sup> January 2018. It relates to the rules governing the relationship between investors and who they invest with and applies to regulated products such as Certificates of Deposit, Bonds and Money Market Funds.

The Council will have to opt up to Professional Status to deal in these products by passing certain Qualitative and Quantitative tests, which it will do.

This will involve a certain amount of administration to achieve and it is hoped that this can be streamlined to cut down on the work required by utilising a portal created by CIPFA called PSLink that can be accessed by all participants.

## **6.2. Proposed Changes to CIPFA Treasury Management Code and Prudential Code**

CIPFA is aiming to issue revised codes that govern Treasury Management by the end of December 2017, following a recent consultation. These were last updated in 2011. It is intended to bring the Codes more up to date with the current Treasury environment, especially dealing with local authority investments which are not of the treasury type (e.g. property investments) by introducing a requirement for a Capital Strategy along with the Treasury Strategy that will highlight the risk of any non-treasury related activity. Any impact of these new codes will be picked up in the Treasury Management Strategy for 2018/19 and the Prudential Indicators for 2018/19 that will go to members with the 2018/19 Council Budget in the new year.

## **6.3. Proposed New DCLG Investment Code and MRP Code -Consultation**

DCLG are proposing to update the Statutory guidance on Minimum Revenue Provision and Local Authority Investment Activity. As with the CIPFA Codes, these were last updated in 2010/2012 and do not reflect changes to the regulatory environment. The aim is to make sure that the new codes reflect the increasingly complex business models for non-investment related activities being adopted and that risk exposure on all borrowing/investment decisions is being highlighted and understood. A consultation is being issued which will close on the 22<sup>nd</sup> December 2017 on these proposed changes.

## **2. Conclusion**

Interest Rates started to rise in September 2017 over speculation of a Base Rate rise by the BOE, (which was increased on 2/11/2017 to 0.50%). The Council continues to outperform the investment benchmark by lengthening the Weighted Average Maturity of the Fund. No external borrowing has been undertaken to date. The cost of the Council's borrowing at 30<sup>th</sup> September 2017 was 4.088%. The Council's internal borrowing level stood at £69.343m at 31<sup>st</sup> March 2017 with £30.108m of internal borrowing being carried forward in 2017/18 along with capital expenditure and borrowing requirement underspends. Temporary borrowing of £31m was outstanding at 30<sup>th</sup> September 2017 taken to cover predicted liquidity shortfalls at a cost neutral level. The Council will have to opt to Professional Status under MiFID II requirements which come into force on 3<sup>rd</sup> January 2018. Changes to the CIPFA Treasury Management Code and Prudential Code are planned to bring it more up to date with the current treasury environment. Revision of the Statutory Guidance on Minimum Revenue Provision and Local Authority Investments is also imminent by DCLG, to bring these up to date with the current operating environment. The requirements of these new Codes and Statutory Guidance will be picked up in the Treasury Management Strategy and Prudential Indicators for 2018/19 and also the Council's MRP Policy and calculations for 2018/19.



### 3. Consultation

#### a) Have Risks and Impact Analysis been carried out??

Yes

#### b) Risks and Impact Analysis

Risk & Impact Analysis for Treasury Management forms TMP1 of the Treasury Management Practices, as required by the CIPFA Code of Practice 2011. A Risk Register which details the main risks for Treasury Management has been completed and is reviewed annually. Both the TMPs and the Risk Register are held in the Treasury Files held on IMP at County Offices.

### 4. Appendices

|   |  |
|---|--|
| These are listed below and attached at the back of the report |  |
| Appendix A  | Authorised Lending List and Credit Rating Key.                           |
| Appendix B  | Investment Analysis Review at September 2017 -Capita Asset Services Ltd. |

### 5. Background Papers

| Document title   | Where the document can be viewed                           |
|--|--|
| Treasury Management Strategy Statement and Annual Investment Strategy 2017/18 -20/3/2017 | Lincolnshire County Council, Finance and Public Protection |
| Council Budget 2017/18 - 24/2/2017   | Lincolnshire County Council, Finance and Public Protection |

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