## Finance and Resources Committee

10.00am, Thursday, 3 November 2016

## Treasury Management: Mid-Term Report 2016/17

## Item number <br> Report number <br> Executive/routine <br> Wards

7.7

## Executive summary

The purpose of this report is to give an update on Treasury Management activity in 2016/17.

In accordance with the Strategy set in March 2016 the Council completed no borrowing during the first half of the financial year and continued to fund capital expenditure temporarily from cash deposits. This approach generates significant short-term savings in Loans Charges for the Council. In following this Strategy, account is also being taken of the likely movement in interest rates in the medium and longer term and the Council's future estimated borrowing requirement.

The investment return for 2016/17 continues to show out-performance against the Fund's benchmark, although very low in absolute terms, while maintaining the security of the investments as a priority.

## Links

| Coalition pledges | $\underline{\mathrm{P} 30}$ |
| :--- | :--- |
| Council priorities | $\underline{\mathrm{CP} 13}$ |
| Single Outcome Agreement | $\underline{\mathrm{SO} 1}$ |

## Report

## Treasury Management: Mid-Term Report 2016/17

## 1. Recommendations

1.1 It is recommended that the Committee:
1.1.1 notes the mid-term report on Treasury Management for 2016/17; and
1.1.2 refers the report to City of Edinburgh Council for approval and subsequent referral by City of Edinburgh Council to the Governance Risk and Best Value Committee for scrutiny.

## 2. Background

2.1 The Council has adopted the CIPFA Code of Practice on Treasury Management in the Public Sector, and under the code, the mid-term report has been prepared setting out activity undertaken.

## 3. Main report

### 3.1 Interest Rate Background

3.1.1 During the six months, the Bank of England's Monetary Policy Committee (MPC) reduced UK Bank Rate and increased Quantitative Easing (QE) as part of a package to stimulate the economy after the result of the EU referendum. At the MPC's meeting of the 4 August 2016, UK Bank Rate was reduced for the first time since March 2009 to $0.25 \%$ and QE increased by £60bn to £435bn. The Bank of England also announced at its 4 August 2016 meeting, that it would be buying up to £10bn of Corporate Bonds and has introduced a scheme, 'The Term Funding Scheme', which will encourage banks to pass on cuts in Bank Rate to customers by providing funding for banks at interest rates close to Bank Rate.

3.1.2 Figure 1 details Inter-Bank Lending Rates since the start of 2006 and shows that the overnight rate continues to follow the Bank Rate. All interest rates dropped in line with the reduction in Bank Rate to $0.25 \%$ at the beginning of August.

### 3.2 Interest Rate Forecast

3.2.1 Table 1 gives a Reuters poll of up to 56 economists, taken 15 September, showing their forecasts for UK Bank Rate until Quarter 4, 2017. This shows most economists polled believe that the UK Bank Rate will be at 0.1\% from Quarter 4, 2016.

|  | Q3/16 | Q4/16 | Q1/17 | Q2/17 | Q3/17 | Q4/17 |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: |
| Median | 0.25 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Mean | 0.25 | 0.13 | 0.11 | 0.11 | 0.12 | 0.12 |
| Mode | 0.25 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Min | 0.25 | 0 | 0 | 0 | 0 | 0 |
| Max | 0.25 | 0.25 | 0.25 | 0.25 | 0.5 | 0.5 |
| Count | 56 | 56 | 53 | 53 | 53 | 52 |

Table 1 - Economists' Forecasts for UK Bank Rate
3.2.2 This reflects the MPC's August minutes which said that "If the incoming data prove broadly consistent with the August Inflation Report forecast, a majority of members expect to support a further cut in Bank Rate to its effective lower bound at one of the MPC's forthcoming meetings during the course of the year. The MPC currently judges this bound to be close to, but a little above, zero". There is therefore a danger that the MPC have talked themselves into a further reduction in Bank Rate in November, although it is not seen that this is as likely as the market expectations would suggest.
3.2.3 The annual rate of inflation ( CPI ) remains well below the Bank of England's lower limit. The minutes of the Bank of England's September
meeting noted that inflation was expected to pick up further over the remainder of 2016. This is mainly due to the waning influence of past falls in energy and food prices and the sharp depreciation in Sterling beginning to drive up imported material costs. According to the minutes CPI is expected to rise to around its $2 \%$ target in the first half of 2017.

### 3.3 Investment Out-turn

3.3.1 The Treasury Management strategy is to ensure that surplus funds are invested in accordance with the list of approved organisations for investment, minimising the risk to the capital sum and optimising the return on these funds consistent with those risks. The Cash Fund's Investment Strategy continues to be based around security of the investments.
3.3.2 The rates on the Council's call accounts with Banks fell following the reduction in UK Bank Rate in August. Some of the rates were linked to UK Bank Rate and fell immediately whereas others had a notice period before the reduction took effect. As an example, the Council's transactional banker has intimated that the interest rate on the Council's overnight deposits will reduce from $0.25 \%$ to $0.01 \%$ in December. The interest rate which can be achieved by investing in UK Treasury Bills has also reduced significantly. Figure 2 below shows the rates achieved in the Friday auctions of UK Treasury Bills.


Figure 2 - UK Treasury Bill Yields
Source: DMO
3.3.3 A sign of how low rates have fallen was that the lowest accepted yield for a one month UK Treasury Bill at the auction on the 30 September was only $0.08 \%$.
3.3.4 Figure 3 below shows the distribution of Cash Fund deposits since inception. Appendix 2 shows the detail of cash fund investments as at 30 September 2016.


Figure 3 - Counterparty Analysis of Cash Fund Investments
3.3.5 Earlier in the year slightly longer Treasury Bills were purchased and local authority deposits was placed as a small risk mitigation against the EU Referendum result. Most of the local authority deposits matured in September but there was a shortage of cash in the inter Local Authority market in September. Treasury were able to agree fixed deposits at an increased yield to Bank Rate, although at significantly lower rates than those maturing. It remains a challenging environment for cash investment in striking the balance between high levels of security and achieving an adequate return. Figure 4 below shows the investments by counterparty at the end of the half year.


Figure 4 - Investment by Counterparty (30 September 2016)
3.3.6 Over half of the cash fund is invested in Local Authority deposits and UK Treasury Bills. A further quarter is invested with Banks, including higher rated institutions such as HSBC and Svenska Handelsbanken. At the end of the six months, all Bank deposits were held in instant access call accounts. The Treasury team has remained in dialogue with these institutions to attempt to reduce the impact of the reduction in Bank Rate and maintain the best interest rates.
3.3.7 Figure 5 below shows the Weighted Average Life (WAL) - i.e. the average time to maturity of the Cash Fund investments since inception.

3.3.8 The WAL (weighted average time to the final maturity of investments) was 31 days at the start of the financial year. This was mainly due to some six month fixed deposits with a Local Authority at an attractive rate locked in before the Euro referendum to mitigate interest rate risk. UK Treasury bills with six month maturities and a six month deposit with a Local Authority kept the WAL close to 30 days at points during May and June. The WAL then reduced before increasing to 27 days towards the end of the six months due to three month Local Authority deposits.

### 3.4 Cash Fund Performance

3.4.1 The annualised rate of return for the Cash Fund for the six months to September 2016 was $0.47 \%$ against the benchmark of $0.28 \%$. The rate of return on the cash fund will reduce due to the effect of the reduction in Bank Rate and the cash fund rate as at the 30 September was $0.35 \%$ against the seven day Libid benchmark of $0.12 \%$. Figure 6 below shows the daily investment performance of the Cash Fund against its benchmark since April 2011.


### 3.5 Debt Management Activity

3.5.1 The Debt Management strategy for 2016/17 is to continue to use the Council's investment balances to fund capital expenditure. The Council has undertaken no PWLB borrowing since December 2012, despite $£ 131 \mathrm{~m}$ in PWLB debt maturing over this period. Appendix 1 shows the current debt portfolio.
3.5.2 Figure 7 below shows the PWLB borrowing interest rates since the start of the 2005/06 financial year.


Figure 7 - PWLB Rates 2005 to Date
3.5.3 Following the referendum result, Gilt yields fell sharply across all maturities on the view that the Bank Rate would remain extremely low for the foreseeable future. The yield on the 10 year Gilt fell from $1.37 \%$ on 23 June to a low of $0.52 \%$ in August; a quarter of what it was at the start of 2016. The 10 year Gilt yield has subsequently risen to $0.69 \%$ at the end of September and up to $1 \%$ in early October. The yield on the two and three year Gilts briefly dipped into negative territory intra-day on 10 August as prices were driven higher by the Bank of England's bond repurchase programme. The programme had failed to meet its targets on 9 August when pension funds and insurance companies failed to sell enough Gilts to the central bank to meet its target. The next reverse auction was back on track when the Bank of England successfully bought $£ 1.17 \mathrm{bn}$ of UK Gilts. The fall in Gilt yields was reflected in the fall in PWLB borrowing rates as can be seen in figure 7 above.
3.5.4 The result of the UK's EU Referendum has created significant uncertainties for the UK economy. Although the fall in Sterling will boost the UK in the short term, it is likely that UK GDP will falter in the medium term and inflation will be higher than it otherwise would have been. Bond yields have fallen significantly, and the magnitude of the movement in sovereign bond yields between May 2015 and July 2016 is shown in Figure 8 below.


Figure 8 - Movement in Global Sovereign Bond Yields
3.5.5 The following table shows the revised comparison of cumulative capital expenditure funded by borrowing (the Council's underlying need to borrow) and the actual external debt which the Council has.

## SUMMARY OF CAPITAL FUNDING V EXTERNAL DEBT

| Capital Funding v. External Debt | 2015/16 | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | £000 | £000 | £000 | £000 | £000 | £000 |
| Debt b/fd | 1,412,998 | 1,369,745 | 1,317,761 | 1,293,406 | 1,268,446 | 1,294,865 |
| Cumulative capital expenditure b/fd | 1,510,154 | 1,424,417 | 1,430,588 | 1,449,554 | 1,416,492 | 1,450,200 |
| Over / under borrowed b/fd | -97,156 | -54,672 | -112,827 | -156,148 | -148,046 | -155,335 |
| GF capital financed by borrowing | -14,151 | 63,272 | 69,853 | 5,934 | 58,837 | 1,500 |
| HRA capital financed by borrowing | 16,705 | 23,030 | 30,929 | 42,477 | 56,491 | 65,226 |
| less scheduled repayments by GF | -57,883 | -60,584 | -61,068 | -59,553 | -58,195 | -61,059 |
| less scheduled repayments by HRA | -27,156 | -16,585 | -18,267 | -20,345 | -22,908 | -26,066 |
| less scheduled repayments by Former Joint Boards | -3,252 | -2,962 | -2,481 | -1,575 | -517 | -544 |
| Underlying Need to Borrow | -85,737 | 6,171 | 18,966 | -33,062 | 33,708 | -20,943 |
| Plus total maturing debt | 43,605 | 51,984 | 54,355 | 54,960 | 53,581 | 55,567 |
| Total borrowing requirement | -42,132 | 58,155 | 73,321 | 21,898 | 87,289 | 34,624 |
| Planned PWLB or short borrowing for year | 352 | 0 | 30,000 | 30,000 | 80,000 | 30,000 |
| Debt at end of the year | 1,369,745 | 1,317,761 | 1,293,406 | 1,268,446 | 1,294,865 | 1,269,298 |
| Cumulative capital expenditure | 1,424,417 | 1,430,588 | 1,449,554 | 1,416,492 | 1,450,200 | 1,429,257 |
| Cumulative over / under borrowed | -54,672 | -112,827 | -156,148 | -148,046 | -155,335 | -159,959 |

3.5.6 The main difference from the Treasury Management Strategy approved in March is that the cumulative capital expenditure funded by borrowing at the end of the 2015/16 financial year was significantly lower than forecast. This was a result of the reduction in capital advances due to the receipt of the monies for Atria One at the end of the financial year and additional repayment of HRA advances. Although the receipt for Atria One was unbudgeted for in 2015/16 due to uncertainty over the timing of the receipt, it had been allowed for in the longer term Treasury Management and Capital planning. More detail including updated prudential indicators are included in the month five capital monitoring report also included on the agenda.
3.5.7 The table above shows no need to undertake borrowing this financial year, and at present, it is intended to continue the current strategy of reducing investments to temporarily fund capital expenditure. However, there are a number of major projects which may result in an increase in the Council's borrowing requirement, including:

- negotiations on the City Deal are on-going but may result in a substantial borrowing requirement for the Council;
- the Edinburgh Homes project may result in a significantly increase in the borrowing requirement for housing; and
- the business case for extensions of the Trams line is still being developed.
3.5.8 As noted above, when an extension of the QE programme was announced by the MPC at the start of August, Gilt yields fell to historic lows. However, since then they have edged back up as shown in Figure 9 below.


Figure 9-10 Year UK Gilt Yield
3.5.9 Some consideration was given pre-EU Referendum and again in August to locking in the historically low borrowing rates. However, there is no certainty on the quantum and timing of the borrowing required for the major projects above if they go ahead. Given the uncertainty and the additional cost of carry of borrowing it was decided to continue the current strategy rather than undertake what might be considered somewhat speculative pre-borrowing. Figure 10 below puts the movement since August into a slightly longer perspective, and shows the equivalent US and German 10 year yields. Consideration will also continue to be given to alternative funding sources to the PWLB.

3.5.10 Since the start of the financial year £34.3m of debt has matured at an average rate of $7.25 \%$ and has not been re-financed. For the financial year 2016/17 £52.0m of debt is due to mature in total at an average rate of $7.53 \%$.
3.5.11 In June Barclays Bank informed the Council of its decision to permanently waive its rights under the lender's option of the LOBO feature of the Loans to change the applicable interest rate in the future. This effectively converts the Authority's Barclays LOBO loans to fixed rate loans removing uncertainty on both interest cost and maturity date. Barclays stated they had been exploring ways to create more certainty in respect of the interest rate arrangements they have with clients. This will help reduce the sensitivity of unpredictable market conditions to Barclays and improve core capital which is a publicly stated strategic objective of theirs.

## 4. Measures of success

4.1 The success of the Treasury Section can be measured by the out-performance of the Treasury Cash Fund against its benchmark and managing the Council's debt portfolio to minimise the cost to the Council while mitigating risk.

## 5. Financial impact

5.1 The Council continues to manage its debt portfolio so as to minimise the medium term cost of funding its capital projects.
5.2 The Treasury Cash Fund has generated significant additional income for the Council.
6. Risk, policy, compliance and governance impact
6.1 The Council complies with the relevant CIPFA code of practice whilst undertaking Treasury Management activities. The significant financial risks associated with Treasury Management activities have been successfully managed during the first half of 2016/17.
7. Equalities impact
7.1 There are no adverse equality impacts arising from this report.
8. Sustainability impact
8.1 There are no adverse sustainability impacts arising from this report.
9. Consultation and engagement
9.1 None.
10. Background reading / external references
10.1 None.

## Hugh Dunn

Acting Executive Director of Resources
Contact: Innes Edwards, Principal Treasury and Banking Manager
E-mail: innes.edwards@edinburgh.gov.uk | Tel: 01314696291

## Links

| Coalition pledges | P30 - Continue to Maintain a sound financial position including long- <br> term financial planning |
| :--- | :--- |
| Council priorities | CP13- Deliver lean and agile Council services |
| Single Outcome | SO1 - Edinburgh's Economy Delivers increased investment, jobs and <br> opportunities for all |
| Agreement | 1: Outstanding Debt at 30 September 2016 <br> Appendices |
|  | 2: Outstanding Investments at 30 September 2016 |

## Appendix 1

## Outstanding Debt at 30 September 2016

Market Debt (non LOBO)

| Loan | Start |
| :--- | :--- |
| Type | Date |

Maturity
Date
Principal
Outstanding

Interest Rate

|  |  |  | $\mathbf{( £ )}$ | (\%) |
| :--- | ---: | ---: | ---: | ---: |
| Maturity | $30 / 03 / 1992$ | $30 / 03 / 2017$ | $1,000,000$ | 10.25 |
| Maturity | $21 / 08 / 1992$ | $21 / 08 / 2017$ | 500,000 | 9.75 |
| Maturity | $21 / 08 / 1992$ | $21 / 08 / 2017$ | 500,000 | 9.75 |
| Maturity | $30 / 06 / 2005$ | $30 / 06 / 2065$ | $5,000,000$ | 4.4 |
| Maturity | $07 / 07 / 2005$ | $07 / 07 / 2065$ | $5,000,000$ | 4.4 |
| Maturity | $21 / 12 / 2005$ | $21 / 12 / 2065$ | $5,000,000$ | 4.99 |
| Maturity | $28 / 12 / 2005$ | $24 / 12 / 2065$ | $12,500,000$ | 4.99 |
| Maturity | $14 / 03 / 2006$ | $15 / 03 / 2066$ | $15,000,000$ | 5 |
| Maturity | $18 / 08 / 2006$ | $18 / 08 / 2066$ | $10,000,000$ | 5.25 |
| Maturity | $01 / 02 / 2008$ | $01 / 02 / 2078$ | $10,000,000$ | 3.95 |
|  |  |  | $\mathbf{6 4 , 5 0 0 , 0 0 0}$ |  |

## Market Debt (LOBO)

| Loan | Start |
| :--- | :--- |
| Type | Date |


| Maturity | Principal |
| :---: | ---: |
| Date | Outstanding |

## Interest <br> Rate

(£)
(\%)
4.75
5.25

Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
Maturity
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Maturity
Maturity
Maturity
Maturity

| $12 / 11 / 1998$ | $13 / 11 / 2028$ | $3,000,000$ | 4.75 |
| :--- | :--- | ---: | ---: |
| $15 / 12 / 2003$ | $15 / 12 / 2053$ | $10,000,000$ | 5.25 |
| $18 / 02 / 2004$ | $18 / 02 / 2054$ | $10,000,000$ | 4.54 |
| $28 / 04 / 2005$ | $28 / 04 / 2055$ | $12,900,000$ | 4.75 |
| $01 / 07 / 2005$ | $01 / 07 / 2065$ | $10,000,000$ | 3.86 |
| $24 / 08 / 2005$ | $24 / 08 / 2065$ | $5,000,000$ | 4.4 |
| $07 / 09 / 2005$ | $07 / 09 / 2065$ | $10,000,000$ | 4.99 |
| $13 / 09 / 2005$ | $14 / 09 / 2065$ | $5,000,000$ | 3.95 |
| $03 / 10 / 2005$ | $05 / 10 / 2065$ | $5,000,000$ | 4.375 |
| $23 / 12 / 2005$ | $23 / 12 / 2065$ | $10,000,000$ | 4.75 |
| $06 / 03 / 2006$ | $04 / 03 / 2066$ | $5,000,000$ | 4.625 |
| $17 / 03 / 2006$ | $17 / 03 / 2066$ | $10,000,000$ | 5.25 |
| $03 / 04 / 2006$ | $01 / 04 / 2066$ | $10,000,000$ | 4.875 |
| $03 / 04 / 2006$ | $01 / 04 / 2066$ | $10,000,000$ | 4.875 |
| $03 / 04 / 2006$ | $01 / 04 / 2066$ | $10,000,000$ | 4.875 |
| $07 / 04 / 2006$ | $07 / 04 / 2066$ | $10,000,000$ | 4.75 |
| $05 / 06 / 2006$ | $07 / 06 / 2066$ | $20,000,000$ | 5.25 |
| $05 / 06 / 2006$ | $07 / 06 / 2066$ | $16,500,000$ | 5.25 |
| $26 / 02 / 2010$ | $26 / 02 / 2060$ | $5,000,000$ | 8.2 |
| $26 / 02 / 2010$ | $26 / 02 / 2060$ | $10,000,000$ | 8.2 |
| $25 / 02 / 2011$ | $25 / 02 / 2060$ | $15,000,000$ | 8.245 |
| $25 / 02 / 2011$ | $25 / 02 / 2060$ | $10,000,000$ | 8.245 |
|  |  | $212,400,000$ |  |

## PWLB

| Loan Type | Start <br> Date | Maturity Date | Principal Outstanding | Interest Rate |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | (£) | (\%) |
| Maturity | 15/08/1991 | 15/11/2016 | 10,000,000.00 | 10.875 |
| Maturity | 10/12/2008 | 10/12/2016 | 5,000,000.00 | 3.61 |
| Maturity | 02/12/2011 | 02/06/2017 | 5,000,000.00 | 2.28 |
| Maturity | 27/03/1992 | 25/09/2017 | 10,000,000.00 | 10.625 |
| Maturity | 09/10/2008 | 09/10/2017 | 5,000,000.00 | 4.39 |
| Maturity | 03/04/1992 | 25/03/2018 | 30,000,000.00 | 10.875 |
| Maturity | 23/04/2009 | 23/04/2018 | 15,000,000.00 | 3.24 |
| Maturity | 17/09/1992 | 15/05/2018 | 8,496,500.00 | 9.75 |
| Maturity | 09/06/2009 | 09/06/2018 | 5,000,000.00 | 3.75 |
| Maturity | 17/09/1993 | 15/11/2018 | 5,000,000.00 | 7.875 |
| Maturity | 23/03/1994 | 15/11/2018 | 5,000,000.00 | 8 |
| Maturity | 14/03/1994 | 11/03/2019 | 2,997,451.21 | 7.625 |
| Maturity | 18/10/1993 | 25/03/2019 | 5,000,000.00 | 7.875 |
| Maturity | 30/03/2009 | 30/03/2019 | 5,000,000.00 | 3.46 |
| Maturity | 21/04/2009 | 21/04/2019 | 10,000,000.00 | 3.4 |
| Maturity | 23/04/2009 | 23/04/2019 | 5,000,000.00 | 3.38 |
| Annuity | 12/11/2008 | 12/11/2019 | 1,830,151.84 | 3.96 |
| Maturity | 23/03/1994 | 15/11/2019 | 5,000,000.00 | 8 |
| Maturity | 07/12/1994 | 15/11/2019 | 10,000,000.00 | 8.625 |
| Annuity | 01/12/2008 | 01/12/2019 | 1,811,267.42 | 3.65 |
| Maturity | 01/12/2009 | 01/12/2019 | 5,000,000.00 | 3.77 |
| Maturity | 14/12/2009 | 14/12/2019 | 10,000,000.00 | 3.91 |
| Maturity | 15/02/1995 | 25/03/2020 | 5,000,000.00 | 8.625 |
| Maturity | 21/04/2009 | 21/04/2020 | 10,000,000.00 | 3.54 |
| Maturity | 12/05/2009 | 12/05/2020 | 10,000,000.00 | 3.96 |
| Maturity | 21/10/1994 | 15/05/2020 | 5,000,000.00 | 8.625 |
| Maturity | 07/12/1994 | 15/05/2020 | 5,000,000.00 | 8.625 |
| Maturity | 21/11/2011 | 21/05/2020 | 15,000,000.00 | 2.94 |
| Maturity | 16/08/1995 | 03/08/2020 | 2,997,451.21 | 8.375 |
| Maturity | 09/12/1994 | 15/11/2020 | 5,000,000.00 | 8.625 |
| Annuity | 10/05/2010 | 10/05/2021 | 2,482,373.05 | 3.09 |
| Maturity | 21/10/1994 | 15/05/2021 | 10,000,000.00 | 8.625 |
| Maturity | 10/03/1995 | 15/05/2021 | 11,900,000.00 | 8.75 |
| Maturity | 12/06/1995 | 15/05/2021 | 10,000,000.00 | 8 |
| Maturity | 02/06/2010 | 02/06/2021 | 5,000,000.00 | 3.89 |
| Maturity | 16/08/1994 | 03/08/2021 | 2,997,451.21 | 8.5 |
| Maturity | 28/04/1994 | 25/09/2021 | 5,000,000.00 | 8.125 |
| Maturity | 23/04/2009 | 23/04/2022 | 5,000,000.00 | 3.76 |
| Maturity | 12/06/1995 | 15/05/2022 | 10,200,000.00 | 8 |
| Maturity | 14/06/2010 | 14/06/2022 | 10,000,000.00 | 3.95 |
| Maturity | 31/03/1995 | 25/09/2022 | 6,206,000.00 | 8.625 |
| Maturity | 16/02/1995 | 03/02/2023 | 2,997,451.21 | 8.625 |
| Maturity | 24/04/1995 | 25/03/2023 | 10,000,000.00 | 8.5 |

Finance and Resources Committee - 3 November 2016

| Loan Type | Start | Maturity | Principal <br> Outstanding | Interest <br> Rate |
| :--- | :---: | :--- | ---: | ---: |
|  | Date | Date | $(\mathrm{E})$ | $(\%)$ |
|  |  |  | 8 |  |
| Maturity | $05 / 12 / 1995$ | $15 / 05 / 2023$ | $5,200,000.00$ | 8 |
| Maturity | $20 / 09 / 1993$ | $14 / 09 / 2023$ | $2,997,451.21$ | 7.875 |
| Maturity | $20 / 09 / 1993$ | $14 / 09 / 2023$ | $584,502.98$ | 7.875 |
| Maturity | $08 / 05 / 1996$ | $25 / 09 / 2023$ | $10,000,000.00$ | 8.375 |
| Maturity | $13 / 10 / 2009$ | $13 / 10 / 2023$ | $5,000,000.00$ | 3.87 |
| Maturity | $05 / 12 / 1995$ | $15 / 11 / 2023$ | $10,000,000.00$ | 8 |
| Maturity | $10 / 05 / 2010$ | $10 / 05 / 2024$ | $10,000,000.00$ | 4.32 |
| Maturity | $28 / 09 / 1995$ | $28 / 09 / 2024$ | $2,895,506.10$ | 8.25 |
| Maturity | $14 / 05 / 2012$ | $14 / 11 / 2024$ | $10,000,000.00$ | 3.36 |
| Annuity | $14 / 12 / 2009$ | $14 / 12 / 2024$ | $6,322,600.62$ | 3.66 |
| Maturity | $17 / 10 / 1996$ | $25 / 03 / 2025$ | $10,000,000.00$ | 7.875 |
| Maturity | $10 / 05 / 2010$ | $10 / 05 / 2025$ | $5,000,000.00$ | 4.37 |
| Maturity | $16 / 11 / 2012$ | $16 / 05 / 2025$ | $20,000,000.00$ | 2.88 |
| Maturity | $13 / 02 / 1997$ | $18 / 05 / 2025$ | $10,000,000.00$ | 7.375 |
| Maturity | $20 / 02 / 1997$ | $15 / 11 / 2025$ | $20,000,000.00$ | 7.375 |
| Annuity | $01 / 12 / 2009$ | $01 / 12 / 2025$ | $9,924,798.06$ | 3.64 |
| Maturity | $21 / 12 / 1995$ | $21 / 12 / 2025$ | $2,397,960.97$ | 7.875 |
| Maturity | $21 / 05 / 1997$ | $15 / 05 / 2026$ | $10,000,000.00$ | 7.125 |
| Maturity | $28 / 05 / 1997$ | $15 / 05 / 2026$ | $10,000,000.00$ | 7.25 |
| Maturity | $29 / 08 / 1997$ | $15 / 11 / 2026$ | $5,000,000.00$ | 7 |
| Maturity | $24 / 06 / 1997$ | $15 / 11 / 2026$ | $5,328,077.00$ | 7.125 |
| Maturity | $07 / 08 / 1997$ | $15 / 11 / 2026$ | $15,000,000.00$ | 6.875 |
| Maturity | $13 / 10 / 1997$ | $25 / 03 / 2027$ | $10,000,000.00$ | 6.375 |
| Maturity | $22 / 10 / 1997$ | $25 / 03 / 2027$ | $5,000,000.00$ | 6.5 |
| Maturity | $13 / 11 / 1997$ | $15 / 05 / 2027$ | $3,649,966.00$ | 6.5 |
| Maturity | $17 / 11 / 1997$ | $15 / 05 / 2027$ | $5,000,000.00$ | 6.5 |
| Maturity | $13 / 12 / 2012$ | $13 / 06 / 2027$ | $20,000,000.00$ | 3.18 |
| Maturity | $12 / 03 / 1998$ | $15 / 11 / 2027$ | $8,677,693.00$ | 5.875 |
| Maturity | $06 / 09 / 2010$ | $06 / 09 / 2028$ | $10,000,000.00$ | 3.85 |
| Maturity | $14 / 07 / 2011$ | $14 / 07 / 2029$ | $10,000,000.00$ | 4.9 |
| EIP | $14 / 07 / 1950$ | $03 / 03 / 2030$ | $3,412.54$ | 3 |
| Maturity | $14 / 07 / 2011$ | $14 / 07 / 2030$ | $10,000,000.00$ | 4.93 |
| EIP | $15 / 06 / 1951$ | $15 / 05 / 2031$ | $3,515.40$ | 3 |
| Maturity | $06 / 09 / 2010$ | $06 / 09 / 2031$ | $20,000,000.00$ | 3.95 |
| Maturity | $15 / 12 / 2011$ | $15 / 06 / 2032$ | $10,000,000.00$ | 3.98 |
| Maturity | $15 / 09 / 2011$ | $15 / 09 / 2036$ | $10,000,000.00$ | 4.47 |
| Maturity | $22 / 09 / 2011$ | $22 / 09 / 2036$ | $10,000,000.00$ | 4.49 |
| Maturity | $10 / 12 / 2007$ | $10 / 12 / 2037$ | $10,000,000.00$ | 4.49 |
| Maturity | $08 / 09 / 2011$ | $08 / 09 / 2038$ | $10,000,000.00$ | 4.67 |
| Maturity | $15 / 09 / 2011$ | $15 / 09 / 2039$ | $10,000,000.00$ | 4.52 |
| Maturity | $06 / 10 / 2011$ | $06 / 10 / 2043$ | $20,000,000.00$ | 4.35 |
| Maturity | $09 / 08 / 2011$ | $09 / 02 / 2046$ | $20,000,000.00$ | 4.8 |
| Maturity | $23 / 01 / 2006$ | $23 / 07 / 2046$ | $10,000,000.00$ | 3.7 |
| Maturity | $23 / 01 / 2006$ | $23 / 07 / 2046$ | $10,000,000.00$ | 3.7 |
|  |  |  |  |  |


| Loan Type | Start <br> Date | Maturity <br> Date | Principal Outstanding | Interest <br> Rate |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | (£) | (\%) |
| Maturity | 19/05/2006 | 19/11/2046 | 10,000,000.00 | 4.25 |
| Maturity | 07/01/2008 | 07/01/2048 | 5,000,000.00 | 4.4 |
| Maturity | 27/01/2006 | 27/07/2051 | 1,250,000.00 | 3.7 |
| Maturity | 16/01/2007 | 16/07/2052 | 40,000,000.00 | 4.25 |
| Maturity | 30/01/2007 | 30/07/2052 | 10,000,000.00 | 4.35 |
| Maturity | 13/02/2007 | 13/08/2052 | 20,000,000.00 | 4.35 |
| Maturity | 20/02/2007 | 20/08/2052 | 70,000,000.00 | 4.35 |
| Maturity | 22/02/2007 | 22/08/2052 | 50,000,000.00 | 4.35 |
| Maturity | 08/03/2007 | 08/09/2052 | 5,000,000.00 | 4.25 |
| Maturity | 30/05/2007 | 30/11/2052 | 10,000,000.00 | 4.6 |
| Maturity | 11/06/2007 | 11/12/2052 | 15,000,000.00 | 4.7 |
| Maturity | 12/06/2007 | 12/12/2052 | 25,000,000.00 | 4.75 |
| Maturity | 05/07/2007 | 05/01/2053 | 12,000,000.00 | 4.8 |
| Maturity | 25/07/2007 | 25/01/2053 | 5,000,000.00 | 4.65 |
| Maturity | 10/08/2007 | 10/02/2053 | 5,000,000.00 | 4.55 |
| Maturity | 24/08/2007 | 24/02/2053 | 7,500,000.00 | 4.5 |
| Maturity | 13/09/2007 | 13/03/2053 | 5,000,000.00 | 4.5 |
| Maturity | 12/10/2007 | 12/04/2053 | 5,000,000.00 | 4.6 |
| Maturity | 05/11/2007 | 05/05/2057 | 5,000,000.00 | 4.6 |
| Maturity | 15/08/2008 | 15/02/2058 | 5,000,000.00 | 4.39 |
| Maturity | 02/12/2011 | 02/12/2061 | 5,000,000.00 | 3.98 |
|  |  |  | ,038,651,581.03 |  |

## SALIX

$\left.\begin{array}{lccrr}\text { Loan Type } & \text { Start } & \text { Maturity } \\ \text { Date }\end{array} \quad \begin{array}{r}\text { Principal } \\ \text { Outstanding } \\ (£)\end{array} \begin{array}{r}\text { Interest } \\ \text { Rate }\end{array}\right)$

## Appendix 2

## Outstanding Deposits at 30 September 2016

## COUNTERPARTY

Bank of Scotland
Royal Bank Of Scotland
Santander UK Business Reserve
Barclays Bank
Deutsche Bank AG, London
Svenska Handelsbanken
Goldman Sachs Sterling Liquid Reserve
HSBC Bank Plc
Lancashire County Council
Spelthorne Borough Council
Rotherham Metropolitan Borough Council
Glasgow City Council
Glasgow City Council
Leeds City Council
London Borough of Barking and Dagenham
London Borough of Newham
Suffolk County Council
West Berkshire Council
Medway Council
Dudley Metropolitan BC
London Borough of Newham
Buckinghamshire County Council
Buckinghamshire County Council
London Borough of Newham
West Berkshire Council
Buckinghamshire County Council
European Investment Bank
H M Treasury
H M Treasury
H M Treasury

START DATE

27/09/2007
23/05/2008
16/09/2008
26/11/2010
01/06/2011
13/01/2012
08/05/2012
01/07/2013
05/05/2016
12/09/2016
26/08/2016
25/08/2016
02/09/2016
26/09/2016
14/09/2016
20/09/2016
20/09/2016
21/09/2016
22/09/2016
26/09/2016
28/09/2016
29/09/2016
29/09/2016
29/09/2016
30/09/2016
30/09/2016
16/08/2016
23/05/2016
31/05/2016
27/06/2016

MATURITY
OUTSTANDING
INTEREST

| $(£)$ | $(\%)$ |
| ---: | ---: |
| $31,712,699.09$ | 0.3 |
| $4,565,616.96$ | 0.25 |
| $65,581.11$ | 0.4 |
| $94,272.02$ | 0.25 |
| $50,448,370.62$ | 0.377264 |
| $50,378,055.29$ | 0.35 |
| $9,478,240.14$ | 0.271232 |
| $18,273.27$ | 0.15 |
| $10,000,000.00$ | 0.575 |
| $16,000,000.00$ | 0.3 |
| $10,000,000.00$ | 0.27 |
| $17,540,000.00$ | 0.27 |
| $14,812,000.00$ | 0.3 |
| $25,000,000.00$ | 0.3 |
| $5,000,000.00$ | 0.3 |
| $10,000,000.00$ | 0.3 |
| $5,000,000.00$ | 0.32 |
| $2,000,000.00$ | 0.34 |
| $5,000,000.00$ | 0.34 |
| $6,500,000.00$ | 0.35 |
| $3,000,000.00$ | 0.34 |
| $5,000,000.00$ | 0.34 |
| $10,000,000.00$ | 0.34 |
| $3,000,000.00$ | 0.34 |
| $7,500,000.00$ | 0.34 |
| $10,000,000.00$ | 0.36 |
| $3,094,442.75$ | 0.32 |
| $9,975,874.78$ | 0.485 |
| $9,976,007.02$ | 0.485 |
| $9,971,348.08$ | 0.57 |

345,130,781.13

The $£ 345 \mathrm{~m}$ on deposit is represented by:
£103m Lothian Pension Fund £234m City of Edinburgh Council £3.3m CEC Council Companies £4.8m Other

