## **Annual Treasury Outturn Report**

## Introduction

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

The Council's Treasury Management Strategy for 2014/15 was approved by Full Council on 20<sup>th</sup> February 2014 and can be accessed via the Council's website.

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.

## **External Context**

**Growth and Inflation:** 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.

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:** 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:** 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.

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, but resulted in a small majority for the Conservatives.

On the continent, the European Central Bank lowered its official benchmark interest rate from 0.15% to 0.05% in September and the rate paid on commercial bank balances held with it was from -0.10% to -0.20%. The much-anticipated quantitative easing, which will expand the ECB's balance sheet by €1.1 trillion was finally announced by the central bank at its January meeting in an effort to steer the euro area away from deflation and invigorate its moribund economies. The size was at the high end of market expectations and it will involve buying €60bn of sovereign bonds, asset-backed securities and covered bonds a month commencing March 2015 through to September 2016. The possibility of a Greek exit from the Eurozone has receded. In August 2015 it reached a deal with its international creditors for a third bailout that would provide aid worth up to 86 billion euros, or about \$94.4 billion, in exchange for harsh austerity terms, but substantial debt relief has been called for by the International Monetary Fund.

The US economy rebounded strongly in 2014, employment growth was robust and there were early signs of wage pressures building, albeit from a low level. The Federal Reserve made no change to US policy rates. The central bank however continued with 'tapering', i.e. a reduction in asset purchases by \$10 billion per month, and ended them altogether in October 2014. With the US economy resilient enough to weather the weakness of key trading partners and a strong US dollar, in March 2015 the Fed removed the word "patient" from its statement accompanying its rates decisions, effectively leaving the door open for a rise in rates later in the year.

Market reaction: From July, gilt yields were driven lower by a combination of factors: geo-political risks emanating from the Middle East and Ukraine, the slide towards deflation within the Eurozone and the big slide in the price of oil and its transmission through into lower prices globally. 5-, 10- and 20-year gilt yields fell to their lows in January (0.88%, 1.33% and 1.86% respectively) before ending the year higher at 1.19%, 1.57% and 2.14% respectively.

# **Local Context**

At 31/03/2015 the Council's underlying need to borrow for capital purposes as measured by the Capital Financing Requirement (CFR) was £184.7m, while usable reserves and working capital which are the underlying resources available for investment were £114.9m.

At 31/03/2015, the Council had £185m of borrowing and £67.4m of investments. The Council's current strategy is to maintain borrowing and investments below their underlying levels, referred to as internal borrowing, subject to holding a minimum investment balance of £10m.

The Council has an increasing CFR over the next few years due to the capital programme, but reducing investments, and will therefore be required to borrow between £20m and £50m over the forecast period, depending on the Council's decisions on the use of Capital Resources.

## **Borrowing Strategy**

At 31/03/2015 the Council held £185m of loans, no change from the previous year, as part of its strategy for funding Self-Financing for Housing.

The Council's chief objective when borrowing has been to strike an appropriately low risk balance between securing low interest costs and achieving cost certainty over the period for which funds are required, with flexibility to renegotiate loans should the Council's long-term plans change being a secondary objective.

Affordability and the "cost of carry" remained important influences on the Council's borrowing strategy alongside the consideration that, for any borrowing undertaken ahead of need, the proceeds would have to be invested in the money markets at rates of interest significantly lower than the cost of borrowing.

Arlingclose assists the Council with this 'cost of carry' and breakeven analysis.

There have been significant items of capital expenditure approved by the Council during 2015/16 that were not contained within the original Capital Programme. For example the supplementary capital estimate approved by Council in June 2015 for £30.6m for the Langston Road Retail Development. There are also demands for capital resources from the Budget effects on the HRA Business Plan, possibly £15m, and the requirements of the Leisure Contract Procurement, possibly £11m to £15m. These two projects are still being developed and will subsequently go to Cabinet for approval.

Arlingclose are also advising on our borrowing decisions. We are likely to borrow in 2015/16 and / or 2016/17.

## Borrowing Activity in 2014/15

	Balance on 01/04/2014 £m	Maturing Debt £m	Debt Prematurely Repaid £m	New Borrowing £m	Balance on 31/03/2015 £m	Avg Rate % and Avg Life (yrs)
CFR	184.7				184.7	
Short Term Borrowing <sup>1</sup>	0	0	0	0	0	
Long Term Borrowing	185.5	0	0	0	185.5	3% - 22.5yrs
TOTAL BORROWING	185.5	0	0	0	185.5	
Other Long Term Liabilities	0	0	0	0	0	
TOTAL EXTERNAL DEBT	185.5	0	0	0	185.5	
Increase/ (Decrease) in Borrowing £m					0	

LOBOs: The Council holds none.

**Debt Rescheduling:** The premium charge for early repayment of PWLB debt remained relatively expensive for the loans in the Council's portfolio and therefore unattractive for debt rescheduling activity. No rescheduling activity was undertaken as a consequence.

<sup>&</sup>lt;sup>1</sup> Loans with maturities less than 1 year.

**Abolition of the PWLB:** 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 Public Works Loans Board. 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 Council intends to use the PWLB's replacement as a potential source of borrowing if required.

### **Investment Activity**

The Council has held significant invested funds, representing income received in advance of expenditure plus balances and reserves held. During 2014/15 the Council's investment balances have ranged between £58.1 and £70.5 million.

The Guidance on Local Government Investments in England gives priority to security and liquidity and the Council's aim is to achieve a yield commensurate with these principles.

## **Investment Activity in 2014/15**

Investments	Balance on 01/04/2014 £m	Investments Made £m	Maturities/ Investments Sold £m	Balance on 30/03/2015 £m	Avg Rate/Yield (%) and Avg Life years)
Short term Investments (call accounts, deposits) - Banks and Building Societies with ratings of A- or higher - Local Authorities	43.7	73.0	69.3	47.4	0.60%-123 days
Long term Investments - Banks and Building Societies with ratings of A+ or higher - Local Authorities	10.0	0	5.0	5	1.30%-624 days
Money Market Funds	5	26.0	16.0	15	0.45%
TOTAL INVESTMENTS	58.7	99.0	90.3	67.4	_
Increase/ (Decrease) in Investments £m				8.7	

Security of capital has remained the Authority's main investment objective. This has been maintained by following the Authority's counterparty policy as set out in its Treasury Management Strategy Statement for 2014/15.

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

**Credit Risk** 

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

Date	Value Weighted	Value Weighted	Time Weighted	Time Weighted
	Average - Credit Risk Score	Average - Credit Rating	Average - Credit Risk Score	Average - Credit Rating
31/03/2014	A+	5.16	AA-	3.95
30/06/2014	A+	5.28	AA-	4.20
30/09/2014	A+	5.07	AA-	3.87
31/12/2014	A+	5.03	AA-	3.70
31/03/2015	A+	5.10	AA-	3.98

The value weighted average reflects the credit quality of investments according to the size of the deposit. The time weighted average reflects the credit quality of investments according to the maturity of the deposit.

#### Scoring:

- $\overline{-AAA} = highest credit quality = 1$
- D = lowest credit quality = 26

## **Counterparty Update**

The European Parliament approved the EU Bank Recovery and Resolution Directive (BRRD) on April 15, 2014. Taking the view that potential extraordinary government support available to banks' senior unsecured bondholders will likely diminish, over 2014-15 Moody's revised the Outlook of several UK and EU banks from Stable to Negative (note, this is not the same as a rating review negative) and S&P placed the ratings of UK and German banks on Credit Watch with negative implications, following these countries' early adoption of the bail-in regime in the BRRD.

The Bank of England published its approach to bank resolution which gave an indication of how the reduction of a failing bank's liabilities might work in practice. The Bank of England will act if, in its opinion, a bank is failing, or is likely to fail, and there is not likely to be a successful private sector solution such as a takeover or share issue; a bank does not need to be technically insolvent (with liabilities exceeding assets) before regulatory intervention such as a bail-in takes place.

The combined effect of the BRRD and the UK's Deposit Guarantee Scheme Directive (DGSD) is to promote deposits of individuals and SMEs above those of public authorities, large corporates and financial institutions. Other EU countries, and eventually all other developed countries, are expected to adopt similar approaches in due course.

In December the Bank's Prudential Regulation Authority (PRA) stress tested eight UK financial institutions to assess their resilience to a very severe housing market shock and to a sharp rise in interest rates and address the risks to the UK's financial stability. Institutions which 'passed' the tests but would be at risk in the event of a 'severe economic downturn' were Lloyds Banking Group and Royal Bank of Scotland. Lloyds Banking Group, some of whose constituent banks are on the Council's lending list, is taking measures to augment capital and the PRA does not require the

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

group to submit a revised capital plan. RBS, which is not on the Council's lending list for investments, has updated plans to issue additional Tier 1 capital. The Co-operative Bank failed the test.

The European Central Bank also published the results of the Asset Quality Review (AQR) and stress tests, based on December 2013 data. 25 European banks failed the test, falling short of the required threshold capital by approximately €25bn (£20bn) in total - none of the failed banks featured on the Council's lending list.

In October following sharp movements in market signals driven by deteriorating global growth prospects, especially in the Eurozone, Arlingclose advised a reduction in investment duration limits for unsecured bank and building society investments to counter the risk of another full-blown Eurozone crisis. Duration for new unsecured investments with some UK institutions was further reduced to 100 days in February 2015.

The outlawing of bail-outs, the introduction of bail-ins, and the preference being given to large numbers of depositors other than local authorities means that the risks of making unsecured deposits rose relative to other investment options. The Council's Treasury Strategy for 2015/16 includes the ability to diversify into Treasury Bills and Certificates of Deposit. In 2014/15 we continued to rely on unsecured deposits.

## **Budgeted Income and Outturn**

The average cash balances were £22m during the year. The UK Bank Rate has been maintained at 0.5% since March 2009. Short-term money market rates have remained at relatively low levels (see Table 1 in Appendix B). New deposits in banks and building societies were made at an average rate of 0.60%. Investments in Money Market Funds generated an average rate of 0.45%.

The Council's original budgeted investment income for the year was £399,000. The Council's investment outturn for the year was £47,000 higher than the original budget due to investment balances being higher than anticipated.

## Update on Investments with Icelandic Banks

The likely dividend on Heritable is now 98 to 100 pence in the pound and this will be confirmed and paid later in 2015. So we confidently expect to recover our principal. Which makes the original decision to place the bank into administration look rather strange.

# **Compliance with Prudential Indicators**

The Council confirms compliance with its Prudential Indicators for 2014/15 (see Appendix A), which were set in February 2014 as part of the Council's Treasury Management Strategy Statement.

# **Treasury Management Indicators**

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

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

D=Debt I=Investment	2014/15 %	2015/16 %	2016/17 %
Upper limit on fixed interest rate exposure	100 D/100 I	100 D/100 I	100 D/100 I
Actual	83 D/87 I		
Upper limit on variable interest rate exposure	25 D/75 I	25 D/75 I	25 D/75 I
Actual	17 D/13 I		

Fixed rate investments and borrowings are those where the rate of interest is fixed for the whole financial year. Instruments that mature during the financial year are classed as variable rate.

The amount of the portfolio in Variable Rate Investments fluctuated during the year, from 8% to 21%, an average of 13%.

**Maturity Structure of Borrowing:** This indicator is set to control the Council's exposure to refinancing risk. The upper and lower limits on the maturity structure of fixed rate borrowing will be:

	Upper	Lower	Actual
Under 12 months	100%	0%	0
12 months and within 24 months	100%	0%	0
24 months and within 5 years	100%	0%	0
5 years and within 10 years	100%	0%	17%
10 years and within 20 years	100%	0%	0
20 years and within 30 years	100%	0%	83%
30 years and within 40 years	100%	0%	0
40 years and within 50 years	100%	0%	0
50 years and above	100%	0%	0

Time periods start on the first day of each financial year. The maturity date of borrowing is the earliest date on which the lender can demand repayment.

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

	2014/15	2015/16	2016/17
Limit on principal invested beyond year end	£30m	£30m	£30m
Actual	£5m		

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

	Target	Actual
Portfolio average credit score	A-	A+

**Liquidity:** The Council has adopted a voluntary measure of its exposure to liquidity risk by monitoring the amount of cash available to meet unexpected payments within a rolling three month period, without additional borrowing.

	Target	Actual
Total cash available within 3 months	£20m	£50m

(£50m is the cash flowing in, but is not all available.)

# **Investment Training**

EFDC Members - Training was held on 9 January 2014. An evening session from Arlingclose.

S Alford - Arlingclose Investment Workshop on 10 December 2014. Treasury Strategy update.

S Alford - Minimum Revenue Provision by Cipfa on 25 February 2015.

### Prudential Indicators 2014/15

The Local Government Act 2003 requires the Council to have regard to CIPFA's *Prudential Code* for Capital Finance in Local Authorities (the Prudential Code) when determining how much money it can afford to borrow. The objectives of the Prudential Code are to ensure, within a clear framework, that the capital investment plans of local authorities are affordable, prudent and sustainable, and that treasury management decisions are taken in accordance with good professional practice. To demonstrate that the Council has fulfilled these objectives, the Prudential Code sets out the following indicators that must be set and monitored each year.

**Estimates of Capital Expenditure:** The Council's planned capital expenditure and financing may be summarised as follows.

Capital Expenditure and Financing	2014/15 Actual £000	2015/16 Estimate £000	2016/17 Estimate £000
General Fund	5,648	7,276	2,071
HRA	13,850	18,952	22,003
Total Expenditure	19.498	26,228	24,074
Capital Receipts	5,402	7,802	4,537
Government Grants	1,149	1,395	390
Reserves	7,526	11,969	11,235
Revenue	5,421	5,062	7,912
Borrowing	0	0	0
Leasing and PFI	0	0	0
Total Financing	19,498	26,228	24,074

**Estimates of Capital Financing Requirement:** The Capital Financing Requirement (CFR) measures the Council's underlying need to borrow for a capital purpose.

Capital Financing Requirement	31.03.15 Actual £m	31.03.16 Estimate £m	31.03.17 Estimate £m
General Fund	29.6	59.6	59.6
HRA	155.1	155.1	155.1
Total CFR	184.7	214.7	214.7

The CFR is forecast to rise by £30m over the next three years as capital expenditure financed by debt outweighs resources put aside for debt repayment.

Gross Debt and the Capital Financing Requirement: In order to ensure that over the medium term debt will only be for a capital purpose, the Council should ensure that debt does not, except in the short term, exceed the total of capital financing requirement in the preceding year plus the estimates of any additional capital financing requirement for the current and next two financial years. This is a key indicator of prudence.

Debt	31.03.15 Actual £m	31.03.16 Estimate £m	31.03.17 Estimate £m
Borrowing	185.456	214.5	214.5
Finance leases	0	0	0
PFI liabilities	0	0	0
Total Debt	185.456	214.5	214.5

Total debt is not expected to remain above the CFR during the forecast period.

The actual debt levels are monitored against the Operational Boundary and Authorised Limit for External Debt, below.

**Operational Boundary for External Debt:** The operational boundary is based on the Council's estimate of most likely, i.e. prudent, but not worst case scenario for external debt.

Operational Boundary	2014/15 £m	2015/16 £m	2016/17 £m
Borrowing	204.0	225.0	225.0
Other long-term liabilities	0	0	0
Total Debt	204.0	225.0	225.0

**Authorised Limit for External Debt:** The authorised limit is the affordable borrowing limit determined in compliance with the Local Government Act 2003. It is the maximum amount of debt that the Council can legally owe. The authorised limit provides headroom over and above the operational boundary for unusual cash movements.

Authorised Limit	2014/15 £m	2015/16 £m	2016/17 £m	
Borrowing	230.0	230.0	230.0	
Other long-term liabilities	0	0	0	
Total Debt	230.0	230.0	230.0	

Ratio of Financing Costs to Net Revenue Stream: This is an indicator of affordability and highlights the revenue implications of existing and proposed capital expenditure by identifying the proportion of the revenue budget required to meet financing costs, net of investment income.

Ratio of Financing Costs to Net Revenue Stream	2014/15 Actual %	2015/16 Estimate %	2016/17 Estimate %	
General Fund	-0.93	-0.06	-0.83	
HRA	15.78	15.81	15.03	

Incremental Impact of Capital Investment Decisions: This is an indicator of affordability that shows the theoretical impact of capital investment decisions on Council Tax and housing rent levels. The incremental impact is the difference between the total revenue budget requirement of the current approved capital programme and the revenue budget requirement arising from the previous capital programme proposed.

Incremental Impact of Capital Investment Decisions	2014/15 Estimate £	2015/16 Estimate £	2016/17 Estimate £
General Fund - increase in annual Band D Council Tax	3.94	-0.28	0.15
HRA - increase in average weekly rents	-1.59	0.01	-16.80

Adoption of the CIPFA Treasury Management Code: The Authority adopted the Chartered Institute of Public Finance and Accountancy's *Treasury Management in the Public Services: Code of Practice 2011 Edition* in April 2002.

The average, low and high rates correspond to the rates during the financial year rather than those in the tables below. Please note that the PWLB rates below are Standard Rates. Authorities eligible for the Certainty Rate can borrow at a 0.20% reduction, EFDC are eligible.

Table 1: Bank Rate, Money Market Rates

Date	Bank Rate	O/N LIBID	7-day LIBID	1- month LIBID	3- month LIBID	6- month LIBID	12- month LIBID	2-yr SWAP Bid	3-yr SWAP Bid	5-yr SWAP Bid
01/04/2014	0.50	0.36	0.39	0.42	0.46	0.56	0.84	1.05	1.44	2.03
30/04/2014	0.50	0.36	0.40	0.42	0.47	0.57	0.85	1.09	1.47	2.02
31/05/2014	0.50	0.35	0.40	0.43	0.48	0.67	0.87	1.11	1.46	1.98
30/06/2014	0.50	0.36	0.40	0.43	0.50	0.71	0.94	1.33	1.70	2.17
31/07/2014	0.50	0.37	0.41	0.43	0.50	0.72	0.97	1.34	1.71	2.17
31/08/2014	0.50	0.36	0.42	0.43	0.50	0.77	0.98	1.22	1.53	1.93
30/09/2014	0.50	0.43	0.45	0.43	0.51	0.66	1.00	1.25	1.57	1.99
31/10/2014	0.50	0.40	0.43	0.43	0.51	0.66	0.98	1.10	1.38	1.78
30/11/2014	0.50	0.35	0.50	0.43	0.51	0.66	0.97	0.93	1.15	1.48
31/12/2014	0.50	0.43	0.48	0.42	0.51	0.66	0.97	0.92	1.12	1.44
31/01/2015	0.50	0.45	0.45	0.43	0.51	0.66	0.95	0.83	0.98	1.18
28/02/2015	0.50	0.43	0.47	0.43	0.51	0.66	0.96	0.99	1.22	1.53
31/03/2015	0.50	0.50	0.62	0.43	0.51	0.74	0.97	0.88	1.06	1.34
Average	0.50	0.39	0.44	0.43	0.50	0.67	0.95	1.09	1.38	1.79
Maximum	0.50	0.50	0.62	0.43	0.51	0.81	1.00	1.38	1.77	2.26
Minimum	0.50	0.24	0.36	0.42	0.46	0.56	0.84	0.80	0.96	1.18
Spread		0.26	0.26	0.01	0.05	0.25	0.16	0.58	0.81	1.08

Table 2: PWLB Borrowing Rates - Fixed Rate, Maturity Loans

Change Date	Notice No	1 year	4½-5 yrs	9½-10 yrs	19½-20 yrs	29½-30 yrs	39½-40 yrs	49½-50 yrs
01/04/2014	127/14	1.44	2.85	3.83	4.41	4.51	4.49	4.47
30/04/2014	166/14	1.45	2.86	3.79	4.37	4.46	4.43	4.41
31/05/2014	206/14	1.45	2.78	3.65	4.27	4.38	4.35	4.33
30/06/2014	248/14	1.63	2.95	3.74	4.30	4.40	4.36	4.34
31/07/2014	294/14	1.66	2.96	3.70	4.21	4.30	4.27	4.25
31/08/2014	334/14	1.55	2.70	3.38	3.88	3.97	3.94	3.93
30/09/2014	378/14	1.57	2.77	3.46	3.96	4.07	4.05	4.03
31/10/2014	424/14	1.44	2.54	3.27	3.86	3.99	3.97	3.96
30/11/2014	465/14	1.39	2.27	2.94	3.54	3.68	3.66	3.65
31/12/2014	508/14	1.32	2.19	2.80	3.39	3.53	3.50	3.49
31/01/2015	042/15	1.30	1.94	2.44	2.98	3.12	3.08	3.06
28/02/2015	082/15	1.37	2.24	2.83	3.37	3.50	3.46	3.45
31/03/2015	126/15	1.31	2.06	2.65	3.20	3.33	3.29	3.28
	Low	1.28	1.91	2.38	2.94	3.08	3.03	3.02
	Average	1.47	2.56	3.28	3.85	3.96	3.93	3.92
	High	1.69	3.07	3.86	4.42	4.52	4.49	4.48

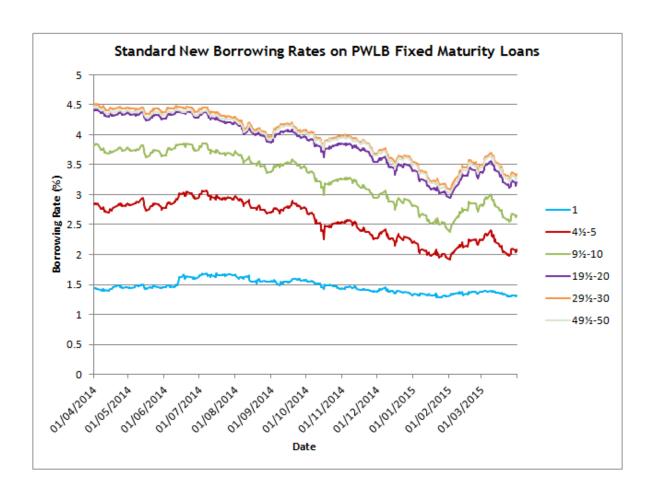


Table 3: PWLB Borrowing Rates - Fixed Rate, Equal Instalment of Principal (EIP) Loans

Change Date	Notice No	4½-5 yrs	9½-10 yrs	19½-20 yrs	29½-30 yrs	39½-40 yrs	49½-50 yrs
01/04/2014	127/14	2.09	2.92	3.85	4.24	4.42	4.49
30/04/2014	166/14	2.12	2.93	3.82	4.20	4.38	4.45
31/05/2014	206/14	2.08	2.84	3.68	4.08	4.27	4.36
30/06/2014	248/14	2.29	3.01	3.76	4.12	4.30	4.38
31/07/2014	294/14	2.32	3.02	3.73	4.05	4.21	4.28
31/08/2014	334/14	2.13	2.75	3.40	3.72	3.89	3.95
30/09/2014	378/14	2.18	2.82	3.48	3.79	3.97	4.05
31/10/2014	424/14	1.97	2.59	3.29	3.66	3.86	3.96
30/11/2014	465/14	1.79	2.31	2.96	3.32	3.54	3.65
31/12/2014	508/14	1.72	2.23	2.82	3.17	3.39	3.50
31/01/2015	042/15	1.59	1.98	2.45	2.77	2.99	3.10
28/02/2015	082/15	1.78	2.29	2.84	3.16	3.38	3.48
31/03/2015	126/15	1.62	2.10	2.67	2.99	3.21	3.31
	Low	1.58	1.94	2.40	2.72	2.95	3.06
	Average	1.99	2.61	3.31	3.66	3.85	3.94
	High	2.39	3.13	3.89	4.26	4.43	4.50

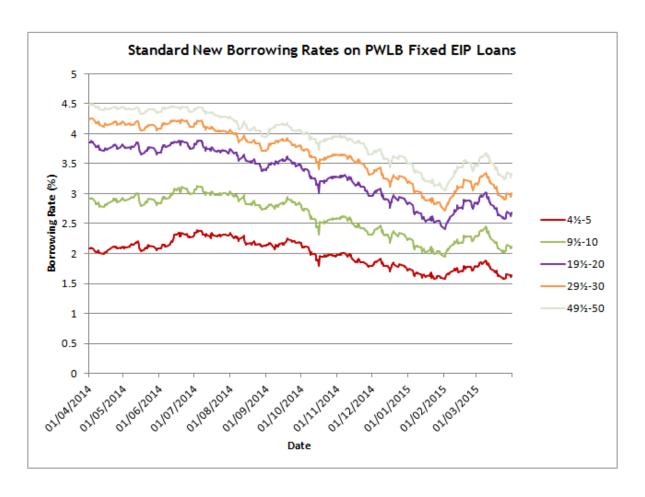


Table 4: PWLB Variable Rates

	1-M Rate	3-M Rate	6-M Rate	1-M Rate	3-M Rate	6-M Rate
	Pre-CSR	Pre-CSR	Pre-CSR	Post-CSR	Post-CSR	Post-CSR
01/04/2014	0.55	0.56	0.57	1.45	1.46	1.47
30/04/2014	0.55	0.56	0.57	1.45	1.46	1.47
31/05/2014	0.55	0.57	0.58	1.45	1.47	1.48
30/06/2014	0.59	0.61	0.67	1.49	1.51	1.57
31/07/2014	0.58	0.61	0.69	1.48	1.51	1.59
31/08/2014	0.58	0.62	0.72	1.48	1.52	1.62
30/09/2014	0.64	0.68	0.75	1.54	1.58	1.65
31/10/2014	0.61	0.63	0.68	1.51	1.53	1.58
30/11/2014	0.58	0.64	0.69	1.48	1.54	1.59
31/12/2014	0.60	0.62	0.66	1.50	1.52	1.56
31/01/2015	0.59	0.60	0.65	1.49	1.50	1.55
28/02/2015	0.61	0.61	0.66	1.51	1.51	1.56
31/03/2015	0.62	0.62	0.66	1.52	1.52	1.56
Low	0.55	0.56	0.57	1.45	1.46	1.47
Average	0.59	0.61	0.66	1.49	1.51	1.56
High	0.64	0.68	0.76	1.54	1.58	1.66