

# **Treasury Management Update**

Quarter Ended 30 September 2013

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### **Treasury Management Update**

### **Quarter Ended 30th September 2013**

The CIPFA (Chartered Institute of Public Finance and Accountancy) Code of Practice for Treasury Management recommends that members be updated on treasury management activities regularly (TMSS, annual and midyear reports). This report therefore ensures this council is implementing best practice in accordance with the Code.

## 1. Economic background:

- The quarter ended 30 September saw:
  - Indicators suggested that the economic recovery accelerated;
  - Household spending growth remained robust;
  - Inflation fell back towards the 2% target;
  - The Bank of England introduced state-contingent forward guidance;
  - 10-year gilt yields rose to 3% at their peak and the FTSE 100 fell slightly to 6460;
  - The Federal Reserve decided to maintain the monthly rate of its asset purchases.
- After strong growth of 0.7% in Q2, it appears that UK GDP is likely to have grown at an even faster pace in Q3. On the basis of past form, the CIPS/Markit business surveys for July and August point to quarterly growth of potentially over 1.0% in the third quarter of 2013. Similarly, the official data have continued to improve. Admittedly, industrial production was flat in July. But even if it held steady in the rest of the quarter, it would still be 0.9% higher in Q3 than in Q2. In addition, the service sector expanded by 0.2% m/m and the construction sector grew by 2.2% m/m in July after growth of 1.8% q/q in Q2.
- Consumer spending also continued to rise and may beat the increase seen in Q2. While the 1.1% monthly rise in retail sales in July was almost entirely offset by a 0.9% fall in August, the unusually warm weather in August is likely to have had a part to play in this. The retail surveys also painted a positive picture for household spending growth, with the Bank of England's Agents' Scores, BRC and CBI retail sales indicators showing stronger growth in Q3. And while growth in non-high street spending may have slowed, it probably remained robust. For example, although annual growth in new car registrations eased from the 24% rate seen in Q2, it was still a strong 15% in August.
- The run of good news on the labour market continued, with the ILO unemployment rate falling to 7.7% in July from 7.8% in June. Employment rose by 80,000 in the three months to July, supported by an even bigger rise in full-time employment. This meant that the ratio of full-time to part-time workers continued to rise after it troughed last summer. The timelier claimant count measure of the unemployment rate also fell. Indeed, the cumulative fall in unemployment of 68,900 in July and August the biggest two month fall since May and June 1997 brought the claimant count unemployment rate down from 4.4% at the end of Q2 to 4.2% in August. Despite this, the headline (3 month average of the annual) rate of pay growth fell from 2.2% in June to just 1.1% in July. Excluding bonuses, earnings

- growth ticked up slightly to 1.1% y/y, but this remained well below the rate of CPI inflation at 2.7% in August, meaning real wages continued to fall.
- Meanwhile, the cost of new credit has continued to fall, perhaps in response to the
  extension of the Bank of England's Funding for Lending Scheme (FLS) earlier this
  year. The quoted interest rate on a 5-year fixed mortgage at a 75% loan-to-value
  ratio was 3.34% in August, 7 basis points lower than in June and 77 basis points
  lower than when the FLS was introduced in July 2012.
- Demand in the housing market continued to grow at a fast pace, supported by the FLS and the Government's Help to Buy scheme, which provide equity loans to credit-constrained borrowers. The RICS housing market survey reported that new buyer enquiries hit their highest level on record in August. Mortgage approvals for new house purchase rose to their highest level since February 2008 in August. Consequently, house prices continued to rise, with the Halifax and Nationwide measures recording 6.2% and 3.5% y/y rises in August, respectively. ONS data, though, shows that in real terms only London experienced year-on-year price rises in July. All other regions saw modest falls.
- The economic recovery may finally be feeding through to the public finances. Although the government registered a surprise deficit in July (a month that normally delivers a surplus), in August net borrowing was 'just' £13.2bn, compared to £14.4bn in August 2012.
- The new Governor of the Bank of England, Mark Carney, took office in July. Alongside the August Quarterly Inflation Report, the Bank introduced its new policy of forward guidance in which the Monetary Policy Committee (MPC) pledged not to raise official interest rates, or reduce the size of the asset purchase facility, until the ILO unemployment rate falls to 7%. At this point, the MPC would discuss whether or not to alter official policy. This guidance was subject to three 'knockouts' which, if breached, would invalidate the guidance. These are that the MPC forecasts inflation at or above 2.5% in 18-24 months' time, inflation expectations are no longer sufficiently well anchored or financial stability is threatened by the stance of monetary policy. On the MPC's current forecasts, the unemployment rate is most likely to reach 7% in late 2016.
- However, financial markets continued to price in increases in Bank Rate by mid-2015, with overnight index swap rates and gilt yields rising after the announcement of forward guidance. Members of the MPC subsequently appeared at the Treasury Select Committee and three gave further speeches to clarify the guidance, but there was little market impact. However, the Bank of England's surveys suggest the message may have got through to the public as the balance of people expecting interest rates to rise over the next 12 months fell from 29% in May to 24% in August.
- Meanwhile, CPI inflation fell from a 2013 peak of 2.9% in June to 2.7% in August. The fall was primarily the result of a drop in the contribution from petrol prices and a reduction in core inflation from 2.3% in June to 2% in August. CPI inflation looks likely to have edged down again in September, perhaps to about 2.5%, reflecting a further fading of both energy prices and core inflation.
- The big news in financial markets was that the Federal Reserve unexpectedly decided not to taper its asset purchases in September. In announcing its decision to maintain monthly purchases at \$85bn, the Fed explained that it wanted to "await more evidence that [the economic recovery] will be sustained before adjusting the pace of its purchases." This came despite previous hints of tapering from the Fed

and the fall in the unemployment rate in both July and August. It currently stands at 7.3%.

- Across the quarter as a whole, advanced economy bond markets sold off, suggesting the rise in UK gilt yields was not solely down to markets' scepticism about domestic forward guidance. Gilt yields tracked US Treasury yields up, with ten-year gilts rising by around 60 basis points to reach 3% in early September for the first time since mid-2011. After the Fed's decision not to taper, gilt yields fell back, although not enough to offset the previous rise. Ten-year gilts finished the quarter at 2.7%. Equity markets stayed relatively flat over the quarter. While the FTSE 100 rose from 6470 to 6620 over the first few weeks of June, the index closed the quarter at 6462.
- Meanwhile, Eurozone business surveys suggested that the economy continued to expand in Q3, albeit at a moderate pace. There was also a general election in Germany in which the incumbent Chancellor, Angela Merkel, performed better than expected by winning 41.5% of the vote. She is now likely to form a coalition, but it remains to be seen what form this will take.

### 2. Interest rate forecast

The Council's treasury advisor, Capita Asset Services, has provided the following forecast:

ary davisor, capital	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15
Bank rate	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%
5yr PWLB rate	2.50%	2.50%	2.60%	2.70%	2.70%	2.80%	2.80%
10yr PWLB rate	3.70%	3.70%	3.70%	3.80%	3.80%	3.90%	4.00%
25yr PWLB rate	4.40%	4.40%	4.40%	4.50%	4.50%	4.60%	4.70%
50yr PWLB rate	4.40%	4.40%	4.40%	4.50%	4.60%	4.70%	4.80%

Capita Asset Services undertook a review of its interest rate forecasts in late September as a result of an increase in confidence in economic recovery, chiefly in the US, but more recently, also in the UK and Eurozone. The latest forecast now includes a first increase in Bank Rate in quarter 3 of 2016 (previously quarter 4).

#### **SUMMARY OUTLOOK**

#### **UK economy**

After the previous Inflation Report included a somewhat encouraging shift towards optimism in terms of a marginal upgrading of growth forecasts, the August Inflation Report occurred in the midst of a welter of economic statistics which have left economists and forecasters speechless in terms of finding suitable words to describe a major simultaneous shift up in gear of the economy in all of the three sectors of services, manufacturing / industrial AND construction! It is therefore not surprising that the Report upgraded growth forecasts for 2013 from 1.2% to 1.4% and for 2014 from 1.7% to 2.5%. However, Bank Governor Mark Carney put this into perspective by describing this welcome increase as not yet being "escape velocity" to ensure we return to strong AND sustainable growth, after what has been the weakest recovery on record after a recession. So very encouraging - yes, but, still a long way to go! As for

inflation, it was forecast to be little changed from the previous Report – falling back to 2% within two years and staying there during year three.

In addition to the stimulus provided by QE, the Funding for Lending Scheme (FLS), is aimed at encouraging banks to expand lending to small and medium size enterprises. The FLS certainly seems to be having a positive effect in terms of encouraging house purchases (though levels are still far below the pre-crisis level), and causing a significant increase in house prices – but only in London and the south east. FLS is also due to be bolstered by the second phase of Help to Buy aimed to support purchasing of second hand properties, which is now due to start in October.

### Forward guidance caveats

The Bank of England also issued forward guidance with the Inflation Report which said that the Bank will not start to consider raising interest rates until the jobless rate (Labour Force Survey / ILO i.e. not the claimant count measure) has fallen to 7% or below. This would require the creation of about 750,000 jobs and was forecast to take three years. The UK unemployment rate currently stands at 2.5 million i.e. 7.7 % on the LFS / ILO measure. The Bank's guidance is subject to three provisos, mainly around inflation; breaching any of them would sever the link between interest rates and unemployment levels. This actually makes forecasting Bank Rate much more complex given the lack of available reliable forecasts by economists over a three year plus horizon. The Capita Asset Services view is that the recession since 2007 was notable for how unemployment did NOT rise to the levels that would normally be expected in a major recession. The latest Inflation Report noted that productivity has sunk to 2005 levels. We are, therefore, concerned that there has been a significant level of retention of labour, which will mean that a significant amount of GDP growth can be accommodated without a major reduction in unemployment.

In summary, our current views for the UK are centred around the following: -

- Growth has been on an upward trend 0.3% in Q1; 0.7% in Q2 and likely to be much stronger in Q3. The so called double dip recession at the beginning of 2012 was erased by the latest revision of statistics.
- Business surveys, consumer confidence, consumer borrowing and house prices are all on the up and may help to create a wide spread feel good factor. However, this is still a long way away from the UK getting back to sustainable strong growth.
- A fair proportion of UK GDP is dependent on overseas trade; the high correlation
  of UK growth to US and EU GDP growth means that the UK economy is still
  vulnerable to what happens in overseas markets.
- Consumer expenditure is likely to remain suppressed by inflation being higher than increases in average earnings i.e. disposable income will continue to be eroded.
- The coalition government is hampered in promoting growth by the need to tackle the budget deficit. However, the March Budget did contain measures to boost house building and the supply of mortgages, and brought forward, by one year to April 2014, the start of a £10,000 tax free allowance for incomes.
- There is little sign of a co-ordinated strategy for the private sector to finance a major expansion of infrastructure investment to boost UK growth.
- Government inspired measures to increase the supply of credit to small and medium enterprises (which are key to achieving stronger growth) by banks are not succeeding.
- Gilt yields remain vulnerable to pressures to rise, especially as they are powerfully
  influenced by US treasury yields and American investors have been spooked by
  Chairman Bernanke's comments on tapering QE. The Fed's reluctance to start
  tapering in September has, potentially, only delayed a trend for gilt yields to rise.

### Our forward view

Economic forecasting remains difficult with so many external influences weighing on the UK. Major volatility in bond yields is likely during the remainder of 2013/14 as investor fears and confidence ebb and flow between favouring more risky assets i.e. equities, and safer bonds.

Near-term, there is some residual risk of further QE - if there is a dip in strong growth or if the MPC takes action to do more QE in order to reverse the rapid increase in market rates, especially in gilt yields and interest rates up to 10 years. This could cause shorter-dated gilt yields and PWLB rates over the next year or two to significantly undershoot the forecasts in the table below. The failure in the US, (at the time

of writing), over passing a Federal budget for the new financial year starting on 1 October, and the expected tension over raising the debt ceiling in mid October, could also see bond yields temporarily dip until any binding agreement is reached between the opposing Republican and Democrat sides. Conversely, the eventual start of tapering by the Fed could cause bond yields to rise.

The longer run trend is for gilt yields and PWLB rates to rise, due to the high volume of gilt issuance in the UK, and of bond issuance in other major western countries. Increasing investor confidence in economic recovery is also likely to compound this effect as a continuation of recovery will further encourage investors to switch back from bonds to equities.

The overall balance of risks to economic recovery in the UK is currently weighted to the upside after five months of robust good news on the economy. However, only time will tell just how long this period of strong economic growth will last; it also remains exposed to vulnerabilities in a number of key areas.

#### Downside risks currently include:

- The conflict in the UK between market expectations of how quickly unemployment will fall as opposed to the Bank of England's forecasts
- Prolonged political disagreement over the US Federal Budget and raising the debt ceiling
- A return to weak economic growth in the US, UK and China causing major disappointment to investor and market expectations.
- The potential for a significant increase in negative reactions of populaces in Eurozone countries against austerity programmes, especially in countries with very high unemployment rates e.g. Greece and Spain, which face huge challenges in engineering economic growth to correct their budget deficits on a sustainable basis.
- The Italian political situation is frail and unstable.
- Problems in other Eurozone heavily indebted countries (e.g. Cyprus and Portugal) which could also generate safe haven flows into UK gilts.
- Monetary policy action failing to stimulate sustainable growth in western economies, especially the Eurozone and Japan.
- Weak growth or recession in the UK's main trading partners the EU and US, depressing economic recovery in the UK.
- Geopolitical risks e.g. Syria, Iran, North Korea, which could trigger safe haven flows back into bonds

The potential for upside risks to UK gilt yields and PWLB rates, especially for longer term PWLB rates include: -

- A sharp upturn in investor confidence that sustainable robust world economic growth is firmly expected, causing a surge in the flow of funds out of bonds into equities.
- A reversal of Sterling's safe-haven status on a sustainable improvement in financial stresses in the Eurozone.
- Further downgrading by credit rating agencies of the creditworthiness and credit
  rating of UK Government debt, consequent upon repeated failure to achieve fiscal
  correction targets and sustained recovery of economic growth which could result in
  the ratio of total government debt to GDP to rise to levels that undermine investor
  confidence in the UK and UK debt.
- UK inflation being significantly higher than in the wider EU and US, causing an increase in the inflation premium inherent to gilt yields.

In the longer term – an earlier than currently expected reversal of QE in the UK; this could initially be implemented by allowing gilts held by the Bank to mature without reinvesting in new purchases, followed later by outright sale of gilts currently held.

# 3. NHDC Annual Investment Strategy

The Treasury Management Strategy Statement (TMSS) for 2013/14, which includes the Annual Investment Strategy, was approved by the Council on 13th Feb 2013. It sets out the Council's investment priorities as being security of capital, liquidity and yield.

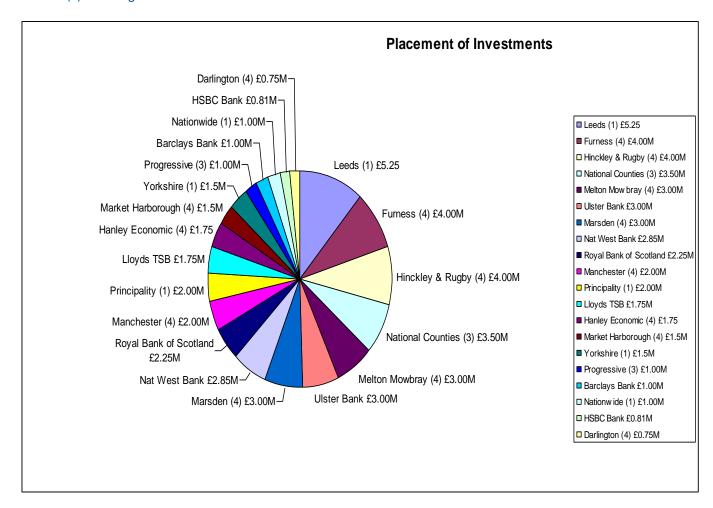
The Council will also aim to achieve the optimum return (yield) on investments commensurate with proper levels of security and liquidity. In the current economic climate it is considered appropriate to keep investments short term to cover cash flow needs, but also to seek out value available in higher rates in periods up to 24 months.

Investments as at 30 Sept 2013

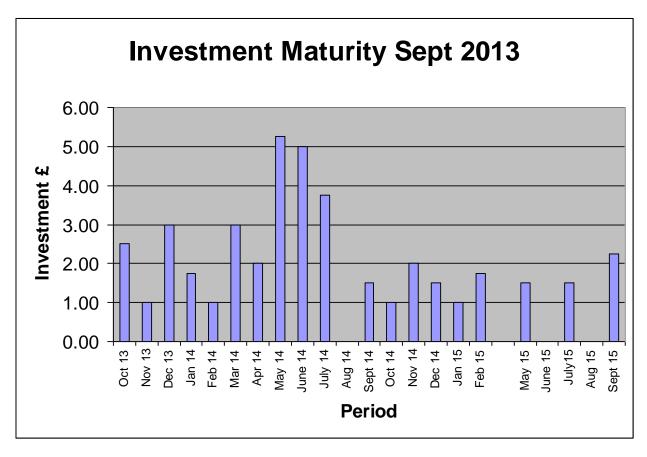
	Amount £	Average Interest Rate %
Managed by NHDC		
Banks	3,660,000	0.45
NHDC Total	3,660,000	0.45
Managed by Sterling		
Building Societies	19,250,000	1.49
Sterling Total	19,250,000	1.71
Managed by Tradition		
Banks	8,000,000	1.99
Building Societies	15,000,000	1.38
Tradition Total	23,000,000	1.65
TOTAL	45,910,000	1.58

The pie chart below shows the spread of investment balances as at 30 Sept 2013. The figures shown are in millions whilst the figure in brackets denotes the value of the building societies total assets:

- (1) Building Societies with Assets over £4.5bn
- (2) Building Societies with Assets between £2.5bn £4.5bn
- (3) Building Societies with Assets between £1.0bn £2.5bn
- (4) Building Societies with Assets between £0.3bn £1.0bn



The chart below shows the Council's investment maturity profile. (This does not include the £2.85M held in the Nat West Liquidity account or £0.81M held in the HSBC call account which can be called back on any day).

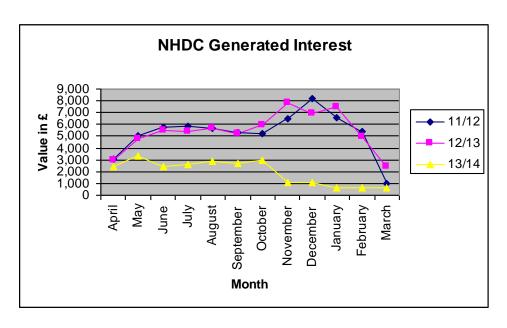


Investment rates available in the market have continued at historically low levels and have fallen further during the quarter as a result of the Funding for Lending Scheme. The average level of funds available for investment purposes during the quarter was £6.78M. These funds were available on a temporary basis, and the level of funds available was mainly dependent on the timing of precept payments, receipt of grants and progress on the Capital Programme. The Council holds £42.25M core cash balances for investment purposes (i.e. funds available for more than one year). This reduced from £46M in August when £3.75M was brought back in house in anticipation of the purchase of the DCO.

#### Investment performance for quarter ended 30 Sept 2013

The Council's budgeted investment return for 2013/14 is £0.681M, and performance for the year to date is £10k above budget, giving a new budget of £0.691M.

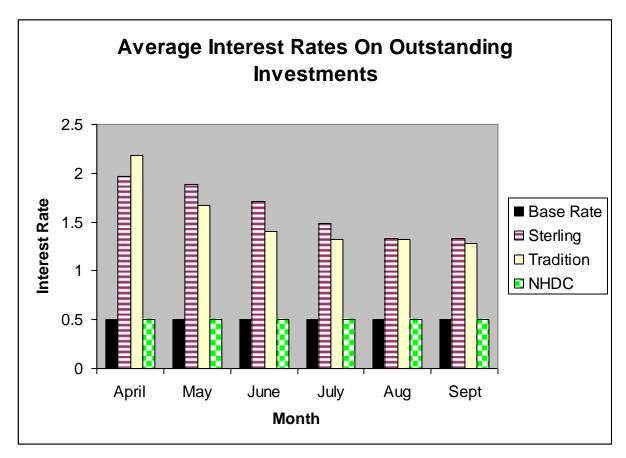
The graph below shows the level of interest expected to be generated from the cash available in-house over the year which is maintained to ensure adequate cashflow. Cash balances reduce over January to March each year as there are no Council tax receipts in February and March.



The table below shows the average rates achieved on investments made during the second quarter.

Ave Interest Rate on Deals made in the 2nd Quarter %
NHDC 0.48
Sterling 1.04
Tradition 1.09

Base rate remained constant at 0.5% through the first six months. The graph below shows the average rate of interest on outstanding Investments.



As can be seen from the graph, the average rate of interest on outstanding investments for NHDC is consistently lower than that of the Cash Managers. This is because the investments made by NHDC during the year are to

meet cash flow requirements and are therefore made for short periods. At present, rates in the shorter periods are lower than the longer periods. The Cash Managers have more long term investments and the turnover of investments is small in comparison to NHDC.

## 4. New borrowing:

No borrowing was undertaken during the quarter.

The table below show the current borrowing rates available from the Public Works Loans Board.

### PWLB certainty rates, quarter ended 30th Sept 2013

	1 Year	5 Year	10 Year	25 Year	50 Year
Low	0.98%	1.95%	3.17%	4.19%	4.27%
Date	18/07/2013	18/07/2013	18/07/2013	18/07/2013	18/07/2013
High	1.17%	2.6%	3.79%	4.48%	4.51%
Date	18/09/2013	11/09/2013	11/09/2013	11/09/2013	11/09/2013
Average	1.07%	2.27%	3.47%	4.32%	4.37%

#### Loans Outstanding as at 30 Sept 2013

		Average	
		Interest	Cumulative
	Amount	Rate	Rate
	£	%	%
Public Works Loans Board	709,522	8.159	8.85
Lender Option Borrower Option Loans	1,000,000	10.13	10.10
Temporary Loans 364 Days and under	-	-	-
	1,709,522	9.309	8.54

The Council has reduced the overall debt liability by repaying £0.56M of external debt in the second quarter. The majority of this was the maturity of a PWLB loan of £0.5M in September that had an interest rate of 9.375%. The total of loan repayments during the year will be £2,605,400. This is made up of the temporary loan of £2M and PWLB loans reaching maturity.

# 5. Debt Rescheduling

No debt rescheduling was undertaken during the quarter.

# 6. Compliance with Treasury and Prudential Limits

It is a statutory duty for the Council to determine and keep under review the affordable borrowing limits. The Council's approved Treasury and Prudential Indicators (affordability limits) are included in the approved TMSS.

During the financial year to date the Council has operated within the treasury and prudential indicators set out in the Council's Treasury Management Strategy Statement and in compliance with the Council's Treasury Management Practices. The prudential and treasury Indicators are shown below.

Prudential Indicator	2013/14 Budget £'000	As at 30 Sept 2013 £'000	
Capital expenditure	9,378	2,132	
In year borrowing requirement	0	0	
Authorised limit for external debt	8,000	1,710	
Operational boundary for external debt	6,000	1,710	
Gross borrowing	2,265	1,710	
Investments	(44,235)Ave	(45,910)	
Net borrowing	(41,970)	(44,200)*	
Capital Financing Requirement (CFR)	(32,983)	(32,983)	
Limit of fixed interest rates based on investment	70%-100%	97%	
Limit of variable interest rates based on investments	0%-30%	3%	
Principal sums invested > 364 days	20,000 Max	11,500	
Maturity structure of borrowing limits			
Under 12 months	605	52	
12 months to 2 years	87	87	
2 years to 5 years	1,116	1,116	
5 years to 10 years	88	88	
10 years and above	367	367	

<sup>\*</sup> The Net borrowing (outstanding borrowing less cash investments) is a credit of £44M as at the end of Sept. 2013 because the Council has more cash investments than borrowing. As a result the Capital Financing Requirement is negative.