Treasury Management Update

Quarter Ended 30 September 2018

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Quarter Ended 30 September 2018

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 (annual, mid-year or quarterly reports). This report, therefore, ensures this Council is implementing best practice in accordance with the Code.

1. Economic Background

UK. The first half of 2018/19 has seen UK **economic growth** post a modest performance, but sufficiently robust for the Monetary Policy Committee, (MPC), to unanimously (9-0) vote to increase **Bank Rate** on 2nd August from 0.5% to 0.75%. Although growth looks as if it will only be modest at around 1.5% in 2018, the Bank of England's August Quarterly Inflation Report forecast that growth will pick up to 1.8% in 2019, albeit there were several caveats – mainly related to whether or not the UK achieves an orderly withdrawal from the European Union in March 2019.

Some MPC members have expressed concerns about a build-up of **inflationary pressures**, particularly with the pound falling in value again against both the US dollar and the Euro. The Consumer Price Index (CPI) measure of inflation rose unexpectedly from 2.4% in June to 2.7% in August due to increases in volatile components, but is expected to fall back to the 2% inflation target over the next two years given a scenario of minimal increases in Bank Rate. The MPC has indicated Bank Rate would need to be in the region of 1.5% by March 2021 for inflation to stay on track. Financial markets are currently pricing in the next increase in Bank Rate for the second half of 2019.

As for the **labour market**, unemployment has continued at a 43 year low of 4% on the Independent Labour Organisation measure. A combination of job vacancies hitting an all-time high in July, together with negligible growth in total employment numbers, indicates that employers are now having major difficulties filling job vacancies with suitable staff. It was therefore unsurprising that wage inflation picked up to 2.9%, (3 month average regular pay, excluding bonuses) and to a one month figure in July of 3.1%. This meant that in real terms, (i.e. wage rates higher than CPI inflation), earnings grew by about 0.4%, near to the joint high of 0.5% since 2009. (The previous high point was in July 2015.) Given the UK economy is very much services sector driven, an increase in household spending power is likely to feed through into providing some support to the overall rate of economic growth in the coming months. This tends to confirm that the MPC were right to start on a cautious increase in Bank Rate in August as it views wage inflation in excess of 3% as increasing inflationary pressures within the UK economy. However, the MPC will need to tread cautiously before increasing Bank Rate again, especially given all the uncertainties around Brexit.

In the **political arena**, there is a risk that the current Conservative minority government may be unable to muster a majority in the Commons over Brexit. However, our central position is that Prime Minister May's government will endure, despite various setbacks, along the route to Brexit in March 2019. If, however, the UK faces a general election in the next 12 months, this could

result in a potential loosening of monetary policy and therefore medium to longer dated gilt yields could rise on the expectation of a weak pound and concerns around inflation picking up.

USA. President Trump's massive easing of fiscal policy is fuelling a (temporary) boost in consumption which has generated an upturn in the rate of strong growth which rose from 2.2%, (annualised rate), in quarter 1 to 4.2% in quarter 2, but also an upturn in inflationary pressures. With inflation moving towards 3%, the Fed increased rates another 0.25% in September to between 2.00% and 2.25%, this being four increases in 2018, and indicated they expected to increase rates four more times by the end of 2019. The dilemma, however, is what to do when the temporary boost to consumption wanes, particularly as the recent imposition of tariffs on a number of countries' exports to the US, (China in particular), could see a switch to US production of some of those goods, but at higher prices. Such a scenario would invariably make any easing of monetary policy harder for the Fed in the second half of 2019.

EUROZONE. Growth was unchanged at 0.4% in quarter 2, but has undershot early forecasts for a stronger economic performance in 2018. In particular, data from Germany has been mixed and it could be negatively impacted by US tariffs on a significant part of manufacturing exports e.g. cars. For that reason, although growth is still expected to be in the region of 2% for 2018, the horizon is less clear than it seemed just a short while ago.

CHINA. Economic growth has been weakening over successive years, despite repeated rounds of central bank stimulus; medium term risks are increasing. Major progress still needs to be made to eliminate excess industrial capacity and the stock of unsold property, and to address the level of non-performing loans in the banking and credit systems.

JAPAN - has been struggling to stimulate consistent significant GDP growth and to get inflation up to its target of 2%, despite huge monetary and fiscal stimulus. It is also making little progress on fundamental reform of the economy.

2. Interest Rate Forecast

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

Link Asset Services Interest Rate View											
	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21
Bank Rate View	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.50%	1.50%
3 Month LIBID	0.75%	0.80%	0.80%	0.90%	1.10%	1.10%	1.20%	1.40%	1.50%	1.60%	1.60%
6 Month LIBID	0.85%	0.90%	0.90%	1.00%	1.20%	1.20%	1.30%	1.50%	1.60%	1.70%	1.70%
12 Month LIBID	1.00%	1.00%	1.00%	1.10%	1.30%	1.30%	1.40%	1.60%	1.70%	1.80%	1.80%
5yr PWLB Rate	2.00%	2.00%	2.10%	2.20%	2.20%	2.30%	2.30%	2.40%	2.50%	2.50%	2.60%
10yr PWLB Rate	2.40%	2.50%	2.50%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%	3.10%
25yr PWLB Rate	2.80%	2.90%	3.00%	3.10%	3.10%	3.20%	3.30%	3.30%	3.40%	3.50%	3.50%
50yr PWLB Rate	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.10%	3.10%	3.20%	3.30%	3.30%

The flow of generally positive economic statistics after the end of the quarter ended 30 June meant that it came as no surprise that the MPC came to a decision on 2 August to make the first increase in Bank Rate above 0.5% since the financial crash, to 0.75%. However, the MPC emphasised again, that future Bank Rate increases would be gradual and would rise to a much lower equilibrium rate, (where monetary policy is neither expansionary of contractionary), than before the crash; indeed they gave a figure for this of around 2.5% in ten years' time but they declined to give a medium term forecast. We do not think that the MPC will increase Bank Rate in February 2019, ahead of the deadline in March for Brexit. We also feel that the MPC is more likely to wait until August 2019, than May 2019, before the next increase, to be followed by further increases of 0.25% in May and November 2020 to reach 1.5%. However, the cautious pace of even these limited increases is dependent on a reasonably orderly Brexit.

The balance of risks to the UK

- The overall balance of risks to economic growth in the UK is probably neutral.
- The balance of risks to increases in Bank Rate and shorter term PWLB rates, are probably also even and are broadly dependent on how strong GDP growth turns out, how slowly inflation pressures subside, and how quickly the Brexit negotiations move forward positively.

3. Annual Investment Strategy

The Treasury Management Strategy Statement (TMSS) for 2018/19, which includes the Annual Investment Strategy, was approved by the Council on 8th February 2018. 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 its 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 periods up to 24 months.

Officers can confirm that the approved limits within the Annual Investment Strategy were not breached during the quarter ended 30 September 2018.

The average level of funds available for investment purposes during the quarter was £35.1m. The Council holds £22.0m core cash balances for investment purposes (i.e. funds available for more than one year). The investment portfolio yield for the 2nd quarter of the year is 0.84%.

Investments at 30th September 2018

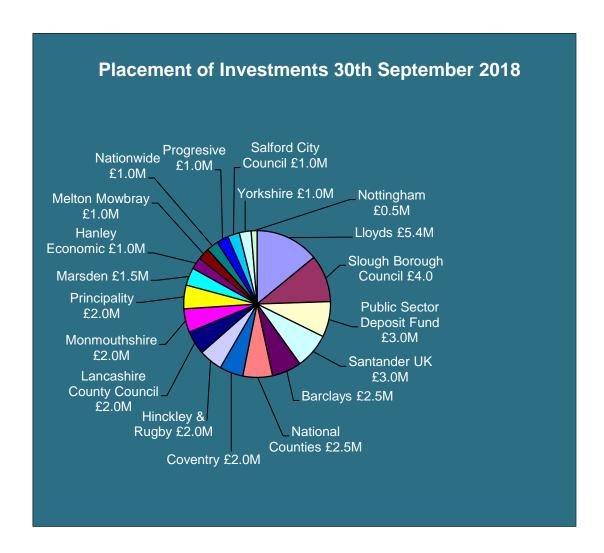
	Amount	Average
	£	Interest Rate %
Managed By NHDC		
Banks	10,900,000	0.83
Building Societies	5,500000	0.73
Local Authorities	7,000,000	0.98
Money Market Fund	3,000,000	0.68
NHDC To Total	26,400,000	0.85
Managed by Tradition		
Building Societies	12,000,000	1.10
Tradition Total	12,000,000	1.10
TOTAL	38,400,000	0.97

In percentage terms, this equates to:

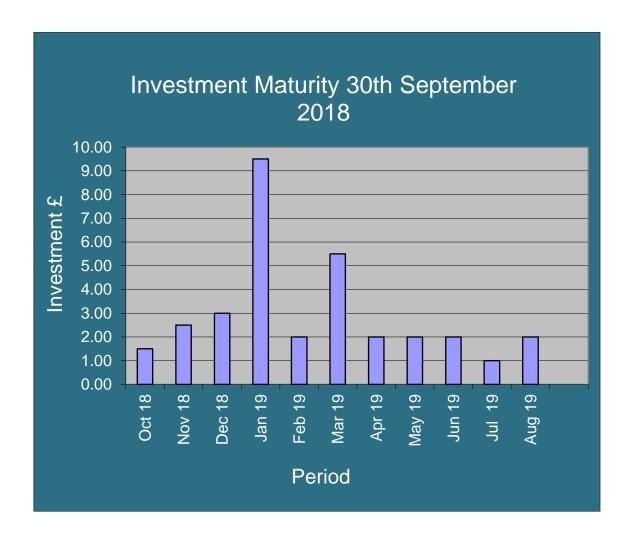
	Percentage
Money Market Funds	7.81
Local Authorities	18.23
Banks	28.39
Building Societies	45.57

The approved 18/19 strategy is that no more than 75% of investments should be placed with Building Societies.

The pie chart below shows the spread of investment balances as at 30 September 2018. This is a snapshot in time that demonstrates the diversification of investments.

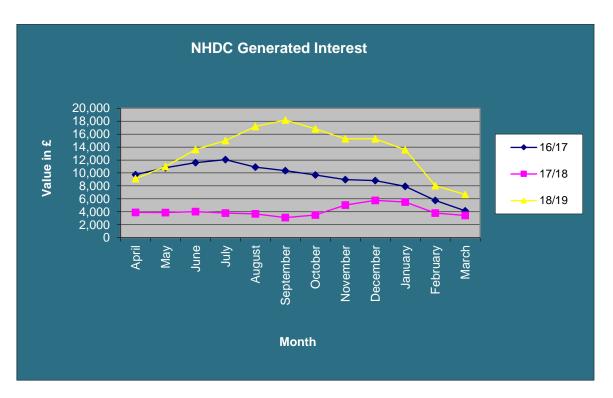


The chart below shows the Council's investment maturity profile. (This does not include the £3.0M held in the Public Sector Deposit Fund Money Market account or £5.1M held in the Lloyds current account which can be called back on any day).

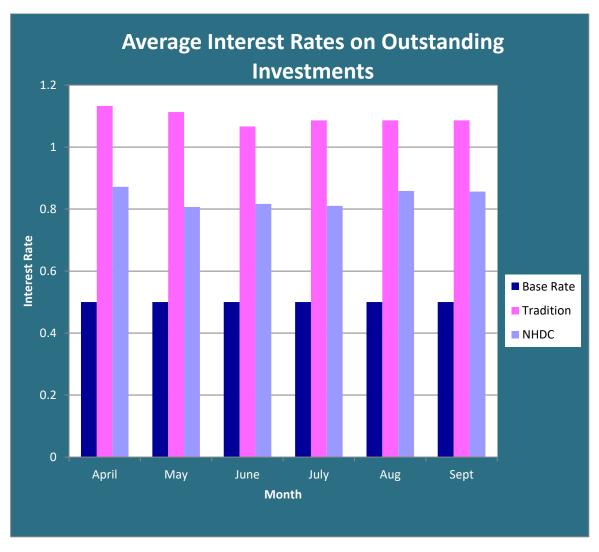


The Council's Original budgeted investment return for 2018/19 was £0.167M. The projection at the first quarter was £0.255M which was an increase of £0.088M on the Original budget. The projection at the second quarter is now £0.320M. The increase is mainly due to a higher level of balances.

The graph below shows the level of interest expected to be generated from the cash available inhouse over the year which is maintained to ensure adequate cash flow. This does not include interest generated from Tradition deals. Cash balances have historically reduced over January to March each year as there are less Council Tax receipts in February and March.



The graph below shows the average rate of interest on outstanding investments at 30th September.



The Service Director - Resources confirms that the approved limits within the Annual Investment Strategy were not breached during the third quarter of 2017/18.

4. New Borrowing

No borrowing was undertaken during the quarter.

The Council's capital financing requirement (CFR) for 2018/19 is expected to be -£4.4m if Capital expenditure matches the current profile. (-£10.3m at the end of 17/18). The CFR denotes the Council's underlying need to borrow for capital purposes. If the CFR is positive the Council may borrow from the PWLB or the market (external borrowing) or from internal balances on a temporary basis (internal borrowing). The CFR is negative as the Council has more cash investments than borrowing. The balance of external and internal borrowing is generally driven by market conditions.

It is anticipated that long term borrowing will not be undertaken during this financial year.

Loans Outstanding at 30 September 2018

	Amount	Average Interest Rate	Cumulative Rate
	£	%	%
Public Works Loans Board	447,600	9.5255	8.5654

Debt Rescheduling

No debt rescheduling was undertaken during the quarter.

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 quarter ended 30 September 2018, 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 in Appendix 1.

APPENDIX 1: Prudential and Treasury Indicators for 2018-19 as at 30 September 2018

Treasury Indicators	2018/19 Budget £'000	30.9.18 Actual £'000	
Authorised limit for external debt The Maximum level of borrowing set by Council which can not be exceeded.	15,000	448	
Operational boundary for external debt The limit beyond which external debt is not normally expected to exceed, based on gross external debt	5,000	448	
Gross external debt Based on current level of debt, plus an allowance for additional debt if it was required	3,456	448	
Investments Level of cash investments, expect actuals to exceed this early in the year as linked to capital spend during the year	(24,500)	(38,400)	
Net borrowing Investments less Gross external debt	(21,044)	(37,952)	
Maturity structure of fixed rate borrowing - upper and lower limits			
Under 12 months	16	16	
12 months to 2 years	17	17	
2 years to 5 years	56	56	
5 years to 10 years	92	92	
10 years to 20 years	25	25	
20 years to 30 years	250	250	

The budget represents the structure of borrowing that was in place at the start of the year. No new borrowing has been taken out so the position is still in line with the budget.

Prudential Indicators	2018/19 Budget £'000	30.9.18 Actual £'000
Capital expenditure The budget is the expected capital expenditure during the year. The actual total is spend to date. Only at the end of the year will actuals get close to the budget.	15,857	516
Capital Financing Requirement (CFR) The total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's underlying borrowing need. The year end position reflects the budgeted capital spend during the year. A negative total means that there is no borrowing requirement.	(0.010)	(10.068)
In year borrowing requirement	0	0
Ratio of financing costs to net revenue stream Net expenditure/ (income) from borrowing and investments, as a % of the Council's net revenue. This is negative as the Council is currently receiving a net income from investments.	-0.73	-1.93