BRIDGEND COUNTY BOROUGH COUNCIL

INFORMATION REPORT TO CABINET

22 OCTOBER 2019

REPORT OF THE INTERIM HEAD OF FINANCE & SECTION 151 OFFICER

TREASURY MANAGEMENT - HALF-YEAR REPORT 2019-20

1. Purpose of the Report

- 1.1 The purpose of this report is to:-
 - Comply with the requirement of the Chartered Institute of Public Finance and Accountancy's 'Treasury Management in the Public Services: Code of Practice' (the Code) to report an overview of treasury activities as part of a mid-year review;
 - Report on the projected Treasury Management Indicators for 2019-20.

2. Connection to Corporate Improvement Objectives / Other Corporate Priorities

- 2.1 This report assists in the achievement of the following corporate priority:
 - Smarter use of resources ensuring that all its resources (financial, physical, human and technological) are used as effectively and efficiently as possible and support the development of resources throughout the community that can help deliver the Council's priorities.
- 2.2 The Treasury Management Report is integral to the delivery of the Corporate Improvement Objectives as the allocation of resources determines the extent to which the Corporate Objectives can be delivered.

3. Background

- 3.1 Treasury management is the management of the Council's cash flows, borrowing and investments, and the associated risks. The Council is exposed to financial risks including the loss of invested funds and the revenue effect of changing interest rates. The successful identification, monitoring and control of financial risk are therefore central to the Council's prudent financial management.
- 3.2 Treasury risk management at the Council is conducted within the framework of the Chartered Institute of Public Finance and Accountancy's (CIPFA) Treasury Management in the Public Services: Code of Practice 2017 Edition (the CIPFA Code) which requires the Council to approve a Treasury Management Strategy (TMS) before the start of each financial year. The CIPFA Code also requires

the Council to set a number of Treasury Management Indicators which are forward looking parameters and enable the Council to measure and manage its exposure to treasury management risks and these are included throughout this report. In addition, the Welsh Government issued revised Guidance on Local Authority Investments in March 2010 that requires the Council to approve an Investment Strategy before the start of each financial year. This report fulfils the Council's legal obligation under the Local Government Act 2003 to have regard to both the CIPFA Code and the Welsh Government Guidance.

- 3.3 In 2017 CIPFA also published a new version of the Prudential Code for Capital Finance in Local Authorities (the Prudential Code). The updated Prudential Code includes a new requirement for Local Authorities to provide a Capital Strategy, which is a summary document approved by full Council covering capital expenditure and financing, treasury management and non-treasury investments. The definition of investments in the revised 2017 CIPFA Code now covers all the financial assets of the Council as well as other non-financial assets which the Authority holds primarily for financial return. The Council's Capital Strategy 2019-20, complying with CIPFA's requirement includes the Prudential Indicators which in previous years were included in the TMS, along with details regarding the Council's non-treasury investments.
- 3.4 The Capital Strategy and TMS should be read in conjunction with each other as they are interlinked as borrowing and investments are directly impacted upon by capital plans and were approved together by Council on 22 February 2019.
- 3.5 The Council's treasury management advisors are Arlingclose. The current services provided to the Council include:-
 - advice and guidance on relevant policies, strategies and reports
 - advice on investment decisions
 - notification of credit ratings and changes
 - other information on credit quality
 - advice on debt management decisions
 - accounting advice
 - reports on treasury performance
 - forecasts of interest rates
 - training courses

4. Current Situation / Proposal

4.1 Economic Context

4.1.1 The interest rate views incorporated in the Council's TMS 2019-20 were based upon officers' views supported by a forecast from Arlingclose. When the TMS 2019-20 was prepared in January 2019, due to the anticipated short time for a Brexit withdrawal deal to be agreed and the possibility of an extended period of uncertainty over the possible outcome, Arlingclose's central case scenario was

- forecasting a 0.25% rise in the Bank Rate during 2019-20 to take official UK interest rates to 1.00% by December 2019.
- 4.1.2 With the new Prime Minister favouring exiting the European Union (EU) on 31 October 2019 with or without a deal, Arlingclose believe that policymakers are unlikely to raise the Bank Rate unless there is some certainty of a withdrawal agreement. The Bank Rate started the financial year at 0.75% and the current forecast is that the Bank Rate will remain at this level beyond the end of the financial year-end.

4.2 External Debt and Investment Position

4.2.1 On 30 September 2019, the Council held £96.87 million of external long term borrowing and £43.75 million of investments. The external debt and investment position for 1 April to 30 September 2019 is shown below in Table 1; more detail is provided in section 4.3 - Borrowing Strategy and Outturn, and section 4.4 - Investment Strategy and Outturn.

Table 1: Council's external debt and investment position 1 April to 30 September 2019

	Principal	Average	Principal	Average
	as at	Rate	as at	Rate
	01-04-19	01-04-19	30-09-19	30-09-19
	£m	%	£m	%
External Long Term Borrowing:				
Public Works Loan Board	77.62	4.70	77.62	4.70
Lender's Option Borrower's Option	19.25	4.65	19.25	4.65
Total External Long Term Borrowing	96.87	4.69	96.87	4.69
Other Long Term Liabilities (LTL)				
Private Finance Initiative (PFI)*	17.00		16.83	
Other LTL	0.88		1.22	
Total Other Long Term Liabilities	17.88		18.05	
Total Gross Long Term External Debt	114.75		114.92	
Treasury investments:				
Banks	5.40	0.86	4.10	1.03
Building Societies	1.00	0.90	2.00	0.92
Local Authorities	21.00	0.96	20.50	0.92
Money Market Funds**	-	-	17.15	0.72
Total treasury investments	27.40	0.94	43.75	0.85
Net Debt	87.35		71.17	

^{* (}PFI) arrangement for the provision of a Secondary School in Maesteg 14.75 years remaining term

4.2.2 Where a Council finances capital expenditure by debt, it must put aside revenue resources to repay that debt in later years and this amount charged to revenue is called the Minimum Revenue Provision (MRP). The Local Authority (Capital

^{**}the fund provides instant access

Finance and Accounting) (Amendment) (Wales) Regulations 2008 requires the Council to produce and approve an annual Minimum Revenue Provision (MRP) Statement before the start of the financial year that details the methodology for the MRP charge and this is detailed in the Council's Capital Strategy. The underlying need to borrow for capital purposes is measured by the Capital Financing Requirement (CFR), while usable reserves and working capital are the underlying resources available for investment. The Council's current strategy is to maintain borrowing and investments below their underlying levels, sometimes known as internal borrowing. This strategy is prudent as investment returns are low and counterparty risk is relatively high. The Council is forecasting an increased CFR due to the amount of prudential borrowing in the capital programme and the new MRP policy approved by Council in September 2018.

4.2.3 The liability benchmark has been calculated and compares the Council's actual borrowing against an alternative strategy, showing the lowest risk level of borrowing. Table 2 below has been produced using estimates of capital spend and forecasts on usable reserves for the current financial year. The Capital Plans highlight that the Loans CFR, which is the Council's need to borrow to fund capital expenditure, is increasing in line with the capital programme as highlighted in paragraph 4.2.2 above. The Loans CFR ignores cash balances and may be too high if the authority benefits from long term positive cash flows which this Council does benefit from. The benchmark assumes that cash and investment balances are kept to a minimum level of £10 million at each yearend to maintain sufficient liquidity but minimise credit risk. It shows a liability benchmark of £108 million at the end of the financial year. The Council will have debt above or below this amount, which will leave it with excess cash or a borrowing need respectively. The Council feels it is prudent to maintain an under-borrowed position.

Table 2: Liability benchmark

	2018-19 Actual	2019-20 Estimate TMS 2019-20	2019-20 Projection
	£m	£m	£m
Loans CFR	155	161	146
Less: Usable reserves	-77	-55	-58
Working capital	-5	-	-6
Plus: Minimum investments	10	10	10
Liability Benchmark	83	116	92

4.3 Borrowing Strategy and Outturn

- 4.3.1 At 30 September 2019, the Council held £96.87 million of long term loans as part of its strategy for funding previous years' capital programmes. The TMS 2019-20 forecast that the Council would need to borrow £16 million in 2019-20. It is now forecast that there will be no long term borrowing requirement in 2019-20 due to additional grants being received in the last quarter of 2018-19 and a change in the capital programme for 2019-20. More detail is provided in the Capital Strategy 2019-20 and the Capital Monitoring report.
- 4.3.2 The Council's chief objective when borrowing money is to strike an appropriately low risk balance between securing low interest costs and achieving certainty of those costs over the period for which funds are required. The flexibility to renegotiate loans, should the Council's long-term plans change, is a secondary objective. Therefore the major **objectives** to be followed in 2019-20 are:
 - to minimise the revenue costs of debt
 - to manage the Council's debt maturity profile i.e. to leave no one future year with a high level of repayments that could cause problems in re-borrowing
 - to effect funding in any one year at the cheapest cost commensurate with future risk
 - to monitor and review the level of variable interest rate loans in order to take greater advantage of interest rate movement
 - to reschedule debt if appropriate, in order to take advantage of potential savings as interest rates change
 - to optimise the use of all capital resources including borrowing, both supported and unsupported, usable capital receipts, revenue contributions to capital and grants and contributions
- 4.3.3 Given the significant cuts to public expenditure and in particular to local government funding, the Council's borrowing strategy continues to address the key issue of affordability without compromising the longer-term stability of the debt portfolio. The uncertainty over future interest rates increases the risks associated with treasury activity. As a result the Council will take a cautious approach to its treasury strategy. With short-term interest rates currently much lower than long term rates, it is likely to be more cost effective in the short term to either use internal resources or take out short term loans instead.
- 4.3.4 The Council's primary objective for the management of its debt is to ensure its long term affordability. The majority of its loans have therefore been taken out with the Public Works Loan Board (PWLB) at long term fixed rates of interest but we will also investigate other sources of finance, such as Welsh Government and local authority loans and bank loans that may be available at more favourable rates.
- 4.3.5 The last time the Council took out long term borrowing was £5 million from the PWLB in March 2012 and, as detailed above, the current forecast is that there

will be no requirement for new long term borrowing in 2019-20. Alternatively, the Council may arrange forward starting loans during 2019-20 where the interest rate is fixed in advance, but the cash is received in later years. This would enable certainty of cost to be achieved without suffering a cost of carry in the intervening period. In addition, the Council may take out short term loans (normally for up to one month) to cover unexpected cash flow shortages. Market conditions have meant that there has been no loan rescheduling so far this year however, in conjunction with Arlingclose, the loan portfolio will continue to be reviewed for any potential savings as a result of any loan rescheduling.

- 4.3.6 The £19.25 million in Table 1 above relates to Lender's Option Borrower's Option (LOBO) loans which have a maturity date of 2054, however these may be re-scheduled in advance of this maturity date. The LOBO rate and term may vary in the future depending upon the prevailing market rates, with the lender exercising their option to increase rates at one of the bi-annual trigger points and therefore the Council being given the option to accept the increase or to repay the loan without incurring a penalty. The lender did not exercise their option on 22 July 2019 and the next trigger point is 22 January 2020. Again the lender is unlikely to exercise their option in the current low interest rate environment, however, an element of refinancing risk remains. The Council would take the option to repay these loans at no cost if it has the opportunity to do so in the future. The current average interest rate for these LOBO's is 4.65% compared to the PWLB Loans average interest rate of 4.70%.
- 4.3.7 The Treasury Management indicator shown in Table 3 below is for the **Maturity Structure of Borrowing** and is set for the forthcoming financial year to control the Council's exposure to refinancing risk with respect to the maturity of the Council's external borrowing, and has been set to allow for the possible restructuring of long term debt where this is expected to lead to an overall saving or reduction in risk. It is the amount of projected borrowing maturing in each period as a percentage of total projected borrowing. The upper and lower limits on the maturity structure of borrowing set out in the TMS 2019-20 and the projection for 2019-20 is:

Table 3: Treasury Management Indicator Maturity Structure of Borrowing 2019-20

Refinancing rate risk indicator Maturity structure of borrowing 2019-20	TMS 2019-20 Upper limit	TMS 2019-20 Lower limit	Projection 31-3-20	
	%	%	%	
Under 12 months	50	0	19.87	
12 months and within 24 months	25	0	-	
24 months and within 5 years	25	0	-	
5 years and within 10 years	40	0	13.91	
10 years and within 20 years	50	0	23.49	
20 years and above	60	25	42.73	

The 19.87% shown in Table 3 above relates to the £19.25 million LOBO loans which may be re-scheduled in advance of their maturity date of 2054, as detailed in paragraph 4.3.6. The Code requires the maturity of LOBO loans to

be shown as the earliest date on which the lender can require payment, i.e. the option/call dates in 2019-20, so the maturity date is actually uncertain but is shown in the "Under 12 months" category as per the Code.

4.4 Investment Strategy and Outturn

4.4.1 Both the CIPFA Code and the WG Guidance require the Council to invest its funds prudently and to have regard to the security and liquidity of its investments before seeking the highest rate of return, or yield. The Council's objective when investing money is to strike an appropriate balance between risk and return, balancing the risk of incurring losses from defaults against receiving unsuitably low investment income.

The major objectives during 2019-20 are:-

- To maintain capital **security**
- To maintain liquidity so funds are available when expenditure is needed
- To achieve the **yield** on investments commensurate with the proper levels of security and liquidity
- 4.4.2 The Annual Investment Strategy incorporated in the Council's TMS 2019-20 includes the credit ratings defined for each category of investments and the liquidity of investments. The Council's investments have historically been placed in mainly short term bank and building society unsecured deposits and local and central government. However, investments may be made with any public or private sector organisations that meet the minimum credit criteria and investment limits specified in the Investment Strategy. The majority of the Council's surplus cash is currently invested in Money Market Funds and with other local authorities but the Council will continue to look at investment options in line with the limits detailed in the Investment Strategy.
- 4.4.3 The Council holds surplus funds representing income received in advance of expenditure plus balances and reserves and as shown in Table 1 above the balance on investments at 30 September 2019 was £43.75 million. Table 4 below details these investments by counterparty type. The average investment rate in the period 1 April to 30 September 2019 was 0.89% and was 0.85% at 30 September 2019 (as set out in Table 1).

Table 4: Investments Profile 1 April to 30 September 2019

Investment	Balance	Investments	Investments	Balance	Investment	Average	Weighted	Weighted
Counterparty	01 April	raised	Repaid	30 Sep	income	original	average	average
Category	2019			2019	received**	duration of	investment	interest
	(A)	(B)	(C)	(A+B-C)	Apr-Sep 2019	the	balance Apr-	rate Apr-
						Investment	Sep 2019	Sep 2019
	£m	£m	£m	£m	£'000	Days	£m	%
Government DMO	-	44.70	44.70	-	1.35	2	0.54	0.50
Local Authorities	21.00	25.50	26.00	20.50	50.06	339	24.04	0.96
Banks (Fixed								
Maturity)	4.00	2.00	4.00	2.00	23.43	213	2.86	0.99
Building Societies	1.00	4.00	3.00	2.00	2.07	115	3.16	0.92
Banks Instant								
Access/Notice Period								
Account*	1.40	36.87	36.17	2.10	13.95	n/a	4.97	0.96
Money Market Fund								
(Instant Access)*	-	75.15	58.00	17.15	42.34	n/a	14.00	0.74
Total/Average	27.40	188.22	171.87	43.75	133.20	167	49.57	0.89

^{*} An average duration is not shown as there is no original duration as instant access or notice period and money is added and withdrawn to/from these accounts as required by cash-flow

4.4.4 The Treasury Management indicator shown below in Table 5 is for **Principal Sums Invested for periods longer than a year.** Where the Council invests, or plans to invest, for periods longer than a year, an upper limit is set for each forward financial year period for the maturing of such investments. The purpose of this indicator is to control the Council's exposure to the risk of incurring losses by seeking early repayment of long term investments. The limit on the long term principal sum invested to final maturities beyond the period end set out in the TMS 2019-20 and the projection for 2019-20 is:

Table 5: Treasury Management Indicator Principal Sums Invested for periods longer than a year

Price risk indicator	TMS 2019-20 £m	Projection 31-3-20 £m
Limit on principal invested beyond		
financial year end	15	6

All investments longer than 365 days (non-specified) will be made with a cautious approach to cash flow requirements and advice from Arlingclose will be sought as necessary.

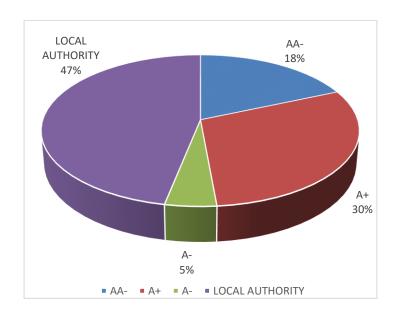
4.4.5 There are ten long term investments (original duration of 12 months or more) outstanding at 30 September 2019 totalling £12 million with Local Authorities, maturing in 2020-21, shown in Table 6 below. All other investments at 30 September 2019 were short term deposits including MMFs, instant access and notice accounts. Table 6 below details these investments by counterparty type based on the remaining maturity period as at 30 September 2019:

^{**} Received in the Council's bank account not interest earned

Table 6: Investments Outstanding Maturity Profile 30 September 2019

Counterparty Category	Instant Access	Deposits Maturing Within 1 Month	Deposits Maturing Within 2-3 Months	Deposits Maturing Within 4-12 Months	Deposits Maturing Within 1-2 Years	Total
	£m	£m	£m	£m	£m	£m
Local Authorities	-	4.00	4.50	-	12.00	20.50
Banks	0.10	2.00	-	2.00	-	4.10
Building Societies		-	2.00	-		2.00
Money Market Fund	17.15	-	-	-	-	17.15
Total	17.25	6.00	6.50	2.00	12.00	43.75

- 4.4.6 Investment decisions are made by reference to the lowest published long-term credit rating from a selection of external rating agencies to ensure that this lies within the Council's agreed minimum credit rating. Where available the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used. However, investment decisions are never made solely based on credit ratings, and all other relevant factors including external advice will be taken into account. **Appendix A** shows the equivalence table for credit ratings for three of the main rating agencies Fitch, Moody's and Standard & Poor's and explains the different investment grades. The Council defines high credit quality as organisations and securities having a credit rating of A- or higher that are domiciled in the UK or a foreign country with a sovereign rating of AA+ or higher.
- 4.4.7 The pie chart below summarises Table 6 by credit ratings and shows the £43.75 million investments at 30 September 2019 by percentage outstanding. Most Local Authorities do not have credit ratings and the £2 million invested with an A- rated building society was an approved counterparty by Arlingclose whilst the remainder of the investments all had a credit rating of A or above.



4.5 Interest Rate Exposures – Borrowing and Investments

4.5.1 The Council is exposed to interest rate movements on its borrowings and investments. Movements in interest rates have a complex impact on the Council depending on how variable and fixed interest rates move across differing financial instrument periods. Short term and variable rate loans expose the Council to the risk of short term interest rate rises and are therefore subject to the Treasury Management indicator in Table 7 below to manage Interest Rate Exposures.

Table 7: Treasury Management Indicator Interest Rate Exposures

Interest rate risk indicator	Indicator £'000	Actual 30-9-19 £'000
One year revenue impact of a 1% rise in interest rates	(140)	(205)
One year revenue impact of a 1% fall in interest rates	315	338

- 4.5.2 This indicator has been set as an indicator (not a limit) to measure the net impact over one year on the revenue account of both a 1% rise and a 1% fall in all interest rates for borrowing net of treasury investments. This is calculated at a point in time on the assumption that maturing loans and investments will be replaced at rates 1% higher or lower than they would otherwise have been on their maturity dates and that the treasury investment and borrowing portfolios remain unchanged over the coming year. Interest rates can move by more than 1% over the course of a year, although such instances are rare.
- 4.5.3 The figures for the 1% fall in interest rates indicator are not the same figures as the 1% rise in interest rates (but reversed) as the borrowing relates to variable LOBO loans where it is assumed that the lender would not exercise their option if there was a fall in interest rates. All other borrowing does not have a rate reset in the next year and is with the PWLB at fixed rates.

4.6 Review of the Treasury Management Strategy 2019-20

4.6.1 CIPFA's Code of Practice for Treasury Management requires all local authorities to conduct a mid-year review of its treasury management policies, practices and activities. The outcome of this review is that no changes to the TMS 2019-20 are required at this time.

5. Effect upon Policy Framework and Procedure Rules

5.1 As required by Financial Procedure Rule 20.3 within the Council's Constitution, all investments and borrowing transactions have been undertaken in accordance with the TMS 2019-20 as approved by Council with due regard to the requirements of the CIPFA's Code of Practice on Treasury Management in the Public Services.

6. Equality Impact Assessment

6.1 There are no equality implications.

7. Well-being of Future Generations (Wales) Act 2015 Implications

7.1 The well-being goals identified in the Act were considered in the preparation of this report. As the report is for information only and is retrospective in nature it is considered that there will be no significant or unacceptable impacts upon the achievement of well-being goals/objectives as a result of this report.

8. Financial Implications

8.1 The financial implications are reflected within the report.

9. Recommendation

- 9.1 It is recommended that Cabinet:
 - Note the Council's treasury management activities for the period 1 April 2019 to 30 September 2019;
 - Note the projected Treasury Management Indicators for 2019-20 against the ones approved in the Treasury Management Strategy 2019-20.

Gill Lewis

Interim Head of Finance and Section 151 Officer 3 October 2019

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Background documents:

Treasury Management Strategy 2019-20

APPENDIX A

Credit Rating Equivalence Table

	Description	Fi	tch	Mod	ody's	Standard	d & Poor's
	Description	Long	Short	Long	Short	Long	Short
GRADE	Extremely strong	AAA		Aaa	P-1	AAA	A-1+
	Very strong	AA+	F1+	Aa1		AA+	
32		AA	117	Aa2		AA	
		AA-		Aa3	F-1	AA-	
ENT		A+		A1		A+	A-1
M	Strong	Α	F1	A2		Α	A-1
INVESTM		A-		A3		Α-	A-2
Ë		BBB+	F2	Baa1	P-2	BBB+	A-2
2	Adequate	BBB		Baa2		BBB	
Ι		BBB-	F3	Baa3	P-3	BBB-	A-3
	Speculative	BB+	В	Ba1	Not Prime	BB+	
DE		BB		Ba2		BB	В
GRAI		BB-		Ba3		BB-	
<u>6</u>		B+		B1		B+	
Æ	Very speculative	В		B2		В	
		B-		B3		B-	
Ā		CCC+		Caa1	(NP)	CCC+	
5		CCC		Caa2		CCC	С
SPECULATIVE	Vulnerable	CCC-	С	Caa3		CCC-	
SP		CC		Ca		CC	
		С				С	
	Defaulting	D	D	С		D	D