# Treasury Management Strategy Draft 2019/20

Cardiff Council



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# **Treasury Management**

- The Council carries out its treasury management activities in accordance with a Treasury Management Code of Practice for public services, updated by CIPFA in 2017. This requires the Council to set out the policies and objectives of its treasury management activities and adopt four Clauses of Treasury Management. These were formally adopted by the Council in February 2010. Appendix 1 includes a glossary of terms used in this document.
- 2. CIPFA has adopted the following as its definition of treasury management activities:

The management of the organisation's borrowing, investments and cash flows, its banking, money market and capital market transactions; the effective control of the risks associated with those activities; and the pursuit of optimum performance consistent with those risks.

- 3. The definition of 'Investments' above includes:-
  - Treasury Management investments (held for the prudent management of financial affairs), as well as
  - Non Treasury Investments, undertaken as part of a Capital Strategy either in the course of provision of services; or made for commercial reasons purely to make a financial gain. These are managed outside of normal treasury management activity.
- 4. The Council's Audit Committee undertakes scrutiny of the accounting, audit and commercial issues in relation to the Council's Treasury Management Strategy and practices and various reports are produced highlighting treasury management activities in accordance with council policy.

# **Treasury Management Strategy**

- 5. The strategy covers the following areas:-
  - Borrowing to finance the cash requirements arising from the Council's Capital Programme and Strategy. Costs of servicing that financing is linked to the Council's Medium Term Financial Plan
  - Treasury investments determining how short term cash flows will be safely managed to meet the Council's financial commitments and objectives
  - Highlighting the approach to Non Treasury Management Investments where these are to be undertaken. Whilst these impact on the treasury function, they arise from capital expenditure plans which are reported separately from day to day treasury management activities. Accordingly this strategy focuses on Treasury investments.
- 6. The Council accepts that no treasury management activity is without risk. However the overriding objective is to minimise the risk of adverse

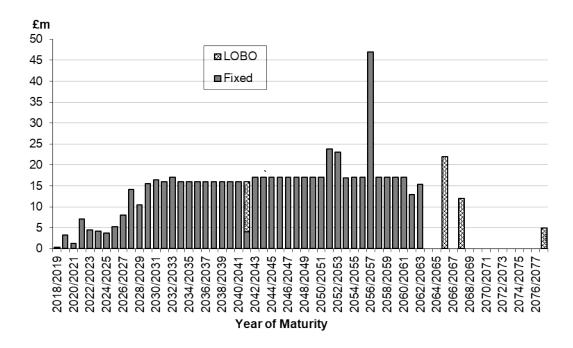
- consequences or loss, whilst at the same time not unduly constraining investment returns or unnecessarily incurring interest costs.
- 7. The identification, monitoring and control of risk are integral elements of treasury management activities with risks including credit and counterparty, liquidity, interest rate, refinancing, fraud and regulatory. The Council has Treasury Management Practices to address and mitigate these risks which were updated in March 2018 following a review by Internal Audit and Audit Committee.
- 8. Responsibility for treasury decisions ultimately remains with the Council however, the Council recognises the value in the use of treasury advisors to support the management of risk and to access specialist skills and resources. Support provided by Link Asset Services, Treasury Solutions includes advice on timing of decision making, training, credit updates, economic forecasts, research, articles and advice on capital finance.
- 9. The proposed strategy is an integrated strategy for the Council including the Housing Revenue Account (HRA). The strategy includes: -
  - the current treasury position
  - economic background and prospects for interest rates
  - borrowing, including: -
    - ➤ Policy
    - > Annual Minimum Revenue Provision (MRP) Policy Statement
    - ➤ Council borrowing requirement based on its capital expenditure plans and choice between internal and external borrowing and
    - ➤ Borrowing Strategy
  - treasury management indicators and limits for 2019/20 to 2023/24
  - investment policy and strategy, including security and investments approved for use
  - non treasury investments
  - training.

# **The Treasury Position**

10. Borrowing and investments as at 31 December 2018 are shown in the following table. Borrowing is predominantly made up of fixed interest rate loans payable on maturity. Investments fluctuate daily and are represented by fixed term deposits, notice deposit accounts and money market funds. These balances arise due to the timing of cash flows and working capital as well as the existence of reserves, provisions and balances required for future use.

	31 Decem	ber 2017	31 Decem	ber 2018	
	Principal	Average	Principal	Average	
	£m	Rate %	£m	Rate %	
External Borrowing					
- Public Works Loan Board (PWLB)	613.8	4.8	643.9	4.7	
- Market Loans	51.0	4.0	51.0	4.0	
- Welsh government	4.5	-	4.5	-	
- Other	5.1	-	5.3	-	
Total Debt	674.4	4.71	704.7	4.58	
Treasury Investments (net)	46.0	0.53	72.0	0.84	

11. The Council's current debt maturity profile is shown in the following graph on the assumption that all loans run to their final maturity.



- 12. Unless the Council's Lender Option Borrower Option (LOBO) loans are required to be repaid early, very little debt matures within the next ten years. LOBO products are loans to the Council where the lender can request a change in the rate of interest payable by the Council on predetermined dates. The Council at this point has the option to repay the loan without penalty. The Council has six such loans totalling £51 million.
- 13. Apart from the option to increase rates these loans are comparable to PWLB loans and have no other complications such as variation in interest rates or complex terms. Interest rates on these loans range between 3.81% and 4.35% and are below the Council's average rate of interest payable. Details of the loans are shown in the next table.

Lender Option Borrower Option (LOBO) Loans						
Potential Next Repayment Date	Loan Value £m	Full Term Maturity Date				
01/03/2019	6	6 months	23/05/2067			
21/05/2019	6	6 months	21/11/2041			
21/05/2019	6	6 months	21/11/2041			
21/05/2019	6	6 months	23/05/2067			
21/11/2020	22	5 years	23/11/2065			
15/01/2023	5	5 years	17/01/2078			

14. It should be noted that £24 million of the LOBO loans are currently subject to the lender potentially requesting a change in the rate of interest payable every six months. A further £22 million and £5 million have call options in November 2020 and January 2023 respectively and every five years thereafter. The likelihood of a request for an increase in rate is negligible.

# **Economic background and prospects for Interest Rates**

15. The following table gives the Council's treasury management advisor's latest forecast of interest rates taking into account the twenty basis point certainty rate reduction available for PWLB loans. It is a central forecast, acknowledging for example that there are upside and downside risks.

	Actual 31/12/2018	March 2019	March 2020	March 2021	March 2022
Bank Rate	0.75%	0.75%	1.25%	1.50%	2.00%
5yr PWLB rate	1.70%	2.10%	2.30%	2.60%	2.80%
10yr PWLB rate	2.08%	2.50%	2.80%	3.00%	3.20%
25yr PWLB rate	2.65%	2.90%	3.20%	3.40%	3.60%
50yr PWLB rate	2.50%	2.70%	3.00%	3.20%	3.40%

Forecast at November 2018

- 16. Economic and interest rate forecasting remains difficult with so many external influences on the UK economy. Growth and consumer confidence for the UK economy was strong over the first three quarters, but is likely to weaken significantly in the last quarter. The bank of England expects inflation to be marginally above its 2% inflation target for at least two years ahead.
- 17. International events also impact significantly on the UK economy. In the United States, the Federal Reserve continues to increase its interest rates which are now between 2.25% and 2.5% due to strong growth and a target to unwind a policy of historic lows. Trade tensions and

implementation of tariffs, particularly between the United States and China, has also created uncertainty in financial markets in relation to impact on growth and risk of escalation.

- 18. In the UK, uncertainty over Brexit has been weighing on both growth and financial markets, with key deadlines over the next few months in relation the future relationship with the European Union. The rates above are based on the assumption of agreed terms of Brexit.
- 19. The above issues including growth, price and wage inflation are key factors used by the Bank of England in determining when to change interest rates. The bank rate increased by 0.25% to 0.75% on 2 August 2018. The Monetary Policy Committee, reiterated their intention to increase rates gradually to a level deemed neither contractionary nor expansionary. Whilst this level is not defined, it is assumed to be 2.5%. The next change in bank rate is expected to be in May 2019, however this is clearly dependent upon the Brexit deal agreed between the UK and European Union.
- 20. Another risk is that the Bank of England needs to consider is the timing and strength of reversing the quantitative easing undertaken to inject liquidity into economies after 2008. The US is active in reversing this approach due to concerns that economic growth has been too reliant on this stimulus resulting in a search for returns on riskier financial assets.
- 21. Investment returns for the Council have increased during 2018/19, and are expected to gently rise over the next few years. PWLB rates are based on Government borrowing rates (Gilts) and can be the subject of exceptional levels of volatility due to geo-political, sovereign debt crisis and emerging market developments over the forecast period. There will continue to be a 'cost of carry', i.e. where borrowing rates are greater than investment rates. Accordingly, an approach of deferring external borrowing by using temporary cash balances can result in short term savings. However, caution should be adopted to avoid incurring higher borrowing costs in the future when new borrowing is unavoidable.

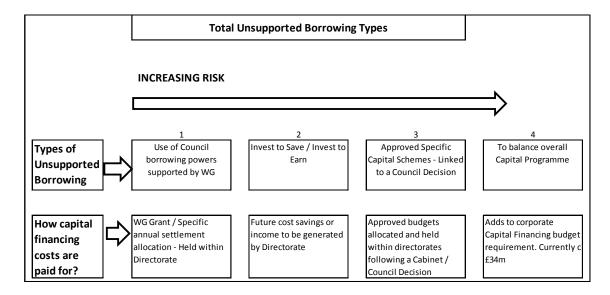
# 22. Downside risks to PWLB rates are:

- Bank of England raises Bank Rate faster than anticipated causing UK economic growth and increases in inflation, to be weaker than anticipated.
- An approach to Brexit deemed to have a disruptive effect on the UK economy and growth.
- Geopolitical risks in Asia, Europe and the Middle East, which could lead to increasing safe haven flows to the UK.
- Re-emergence of the Eurozone sovereign debt crisis due to its high level of government debt, low rate of economic growth, vulnerable banking system and impact of European Parliament elections in June 2019.
- A sharp downturn in the global economy caused by factors such as rising protectionism.

- 23. The potential for upside risks especially for longer term PWLB rates include:
  - The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflation pressures to build up too strongly within the UK economy.
  - Agreement of a compromise on Brexit, that avoids political and economic uncertainty
  - UK inflation returning to sustained significantly higher levels.
  - Increases in the pace and strength of reversal of quantitative easing.

# <u>Capital Programme Plan and Capital Financing Requirement (CFR)</u>

- 24. The detailed capital programme will be approved as part of the Budget Proposals in February 2019. Capital Expenditure commitments and pressures include:
  - Ensuring a sustainable property asset base which is fit to deliver service improvements.
  - Meeting the aspirations of directorates to invest in existing assets or to create new capital assets in order to improve service delivery and meet pressures of increasing demand.
  - The need to maintain the highway and associated infrastructure such as roads, traffic signals, bridges, street lighting and address the backlog of repairs to avoid higher costs in future.
  - To continue supporting annual commitments and meet mandatory investment in services such as disabled adaptations.
  - Meeting the economic development, regeneration, employment and capital city aspirations of Cardiff and the region.
  - Projects undertaken on the basis that they will pay for themselves
  - Implementing the Council's 21st century schools investment programme.
  - Meeting expenditure commitments pending the generation of capital receipts.
  - Sustaining Welsh Housing Quality Standards for existing Council housing.
  - Development of new affordable Council Housing.
- 25. There are two main types of borrowing to pay for capital expenditure: -
  - 'Supported Borrowing' costs of servicing are included within the annual Revenue Support Grant (RSG) the Council receives from Welsh Government.
  - 'Unsupported Borrowing' costs of servicing to be met by the Council from Council tax, savings, additional income or sale of assets. The types of unsupported borrowing typically undertaken by the Council and how capital financing costs are paid for are shown in the next diagram.



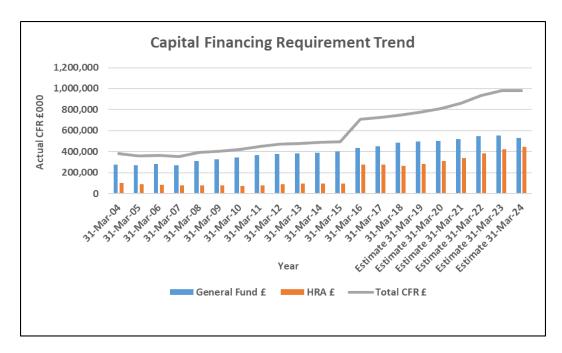
26. Where capital expenditure has been incurred without a resource to pay for it immediately e.g. via capital receipts, grants or other contributions, this will increase what is termed the Council's Capital Financing Requirement (CFR). The Council is required to make annually, a prudent provision for the repayment of historic capital expenditure from its revenue budget. This reduces the CFR. Calculation of the CFR is summarised in the table below.

	Opening Capital Financing Requirement (CFR)
+	Capital Expenditure incurred in Year
-	Grants, Contributions, reserves and receipts received to pay for capital expenditure
-	Prudent Minimum Revenue Provision & Voluntary Repayment
=	Closing Capital Financing Requirement (CFR)

27. It is the Capital Financing Requirement that results in the need to borrow money. The actual CFR as at 31 March 2018 and estimates for current and future years are shown below:

Capital Financing Requirement as at 31 March								
	2018 Actual £m	2019 Estimate £m	2020 Estimate £m	2021 Estimate £m	2022 Estimate £m	2023 Estimate £m	2024 Estimate £m	
General Fund	484	495	503	520	548	552	533	
Housing Revenue Account	267	283	308	341	384	426	447	
Total	751	778	811	861	932	978	980	

28. The CFR forecast is subject to the timing of capital expenditure, capital receipts and new schemes that may be considered for approval in future years. This continues an increasing trend starting in 2004 when this measure was first introduced and is shown in the chart below including forecasts based on the programme proposed.



- 29. It should be noted that the CFR includes capital expenditure commitments for the Housing Revenue Account. This increased significantly in 2015/16 as a result of the one off payment made to HM Treasury to exit the Housing Revenue Account Subsidy System. The majority of the increase proposed in future periods also relates to the Housing revenue account, with increases in expenditure proposed for new affordable housing following the removal of the debt cap imposed by HM Treasury previously set at £316 million. The cap was a limiting factor in allowing the Council to take steps to meet affordable housing need in the City as well as to contribute to national targets. The increase in new Council housing units is from a number of measures including. acquisitions from the open market, completion of the Cardiff Living Programme as well as major regeneration schemes proposed at Dumballs Road and Channel View. The Housing Business Plan will be considered by Cabinet in March 2019 and the future rent policy of Welsh Government from 2020/21 will be a key consideration. The plan will include risks, sensitivity analysis, the governance approach to business cases and viability of schemes proposed as part of the programme.
- 30. Borrowing and any interest payable must be repaid from future revenue budgets, either from savings, revenue income or Council Tax and Housing Rents. The Council's Medium Term Financial Plan which is consistent with the HRA business plan, reflects the costs of additional borrowing requirements.
- 31. As the Council realigns itself strategically to lower funding levels it needs to consider the level of debt, potential financial resilience and Wellbeing and Future Generations (Wales) Act 2015 issues that may be a consequence of increasing borrowing. General Fund Capital financing costs as a percentage of the controllable budget, which are committed in the long term, are increasing. This will be a factor considered by

Members when determining the current and future capital programme along with: -

- The Prudential Indicators highlighting longer term impact of capital decisions on the revenue budget and affordability, prudence and sustainability
- The timing and certainty of any receipts assumed from asset sales
- Determining core areas of long term investment as part of the Capital Strategy and
- Whether the inherent risks in a project are better managed via commercial options rather than direct Council investment.

# **Borrowing**

# **Borrowing Policy**

- 32. Borrowing to pay for capital investment has long-term financial consequences and risks, with decisions taken many years ago impacting currently and in the future in the form of interest and provision for repayment of capital expenditure. Expenditure decisions are assumed in the Capital Strategy and detailed programme approved by Council with the recurring cost implications factored into the Council's Medium Term Financial Plan. All borrowing is undertaken in the name of the Council and secured on all revenues of the Council.
- 33. The Council can consider various debt instruments. Best Treasury management practice is that loans are not taken on a project by project basis, however alternative options could be considered for specific council investments where relevant such as leasing and bonds where these allow financing requirements to be met in an efficient manner. Advantages and disadvantages of such products would need to be considered including risks, track record and cost of issuance and is supported by external advice in respect of different options.
- 34. Whilst interest rates for borrowing are greater than interest rates the Council receives for investments (the cost of carry), it makes financial sense to use any internal cash balances held in the short-term to pay for capital expenditure and minimise costs (internal borrowing), rather than undertake external borrowing. However, there is a risk that the Council may have to borrow at higher rates when it does actually need to borrow in future and so this position is kept under continuous review.
- 35. The Council's Borrowing Strategy considers all options to meet the long-term aims of:
  - promoting revenue cost stability to aid financial planning and avoid a stop-start approach to service delivery, although it is recognised that this may have a financial impact
  - pooling borrowing and investments to ensure the whole Council shares the risks and rewards of treasury activities
  - ensuring borrowing plans are aligned to known capital expenditure spending plans and financial reserve levels and are also consistent

- with the prudent provision for the repayment of any capital expenditure paid for by borrowing
- achieving a balanced maturity profile
- having regard to the effects on current and future Council Tax and Rent Payers.
- 36. The Council does not intend to borrow in advance of need and will not do so just to gain financially. However, this option may be considered if it is felt that borrowing in advance allows opportunities to lock into favourable long-term rates. This will be limited to no more than the expected increase in the Council's borrowing requirement over a three year period.

# Prudent Repayment of Capital Expenditure – Annual Minimum Revenue Provision (MRP) Policy Statement for 2019/20

- 37. The Council has a statutory duty to calculate and set aside each year from its revenue budget an amount 'which it considers to be prudent'. This results in a reduction in the Council's underlying need to borrow known as the Capital Financing Requirement (CFR).
- 38. Legislation does not define what constitutes a 'prudent provision'. Instead Welsh Government has provided guidance and examples in order to interpret that term. Decisions in respect of the allocation of MRP have short, medium and very long term impacts.
- 39. Every authority's circumstances may differ and will result in different approaches. However, it is important that the range of factors, specific to Cardiff Council's circumstances are considered in determining a long term prudent approach and the following are factors in the decision:-
  - What we spend our money on in terms of asset life and the period over which the benefits from that expenditure will be felt
  - The efficacy of our approach and availability of revenue resources to maintain our assets
  - Consistency with the future direction of the Council's level of capital expenditure
  - Impact on financial resilience
  - The Wellbeing of Future Generations (Wales) Act 2015
  - Welsh Government Guidance, last revised in November 2018.
- 40. A statement on the Council's policy for its annual MRP is required to be submitted to Council for approval before the start of the financial year to which the provision will relate. The proposed policy is included in Appendix 2. For 2019/20 it remains as considered by Audit Committee in November 2016, but it is intended that the approach will be tested and reviewed during 2019/20 in advance of the decision making process for subsequent years.

# **Council's Borrowing Requirement**

41. The following table shows the actual level of external borrowing currently held by the Council including planned external borrowing in 2018/19 and

scheduled loan repayments in future years. It compares this to the projected CFR i.e the need to borrow based on current, known estimates and timing of the Council's capital expenditure and funding plans. The difference between the projected CFR in 2023/24 (£980 million) and the actual level of external borrowing after any planned repayments (£690 million) is £290 million, i.e. there is insufficient cash held by the Council to support this projected level of under borrowing and this means there is a requirement for the Council to undertake further external borrowing over the medium term.

Gross Debt compared to Capital Financing Requirement								
	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	
	Actual £m	Estimate £m	Estimate £m	Estimate £m	Estimate £m	Estimate £m	Estimate £m	
External borrowing at 1 April	674	693	709	706	705	698	694	
Known / New borrowing Scheduled	25	20	tbc	tbc	tbc	tbc	tbc	
repayments	(6)	(4)	(3)	(1)	(7)	(4)	(4)	
External								
Borrowing at 31								
March	693	709	706	705	698	694	690	
Capital Financing								
Requirement	751	778	811	861	932	978	980	
Shortfall /								
(Surplus)								
borrowing								
requirement	58	69	105	156	234	284	290	
Requirement as %								
of CFR	7.7%	8.8%	12.9%	18.1%	25.1%	29.0%	29.6%	

42. The section below sets out the approach to meeting that requirement including use of temporary cash balances, external borrowing, sources of borrowing and timing

# **Borrowing Strategy**

- 43. In the short term, continuing with an approach of internal borrowing, using temporary cash balances available will continue to be a cost effective way of meeting part of the borrowing requirement. A high level balance sheet review undertaken suggests that a maximum level of internal borrowing should be circa £80 million (c10% of the 2019/20 CFR).
- 44. Whilst having regard to the risks of comparison, data was compiled by the Council's Treasury Advisors from their Local Authority clients in 2017/18 showing internal borrowing as a percentage of their CFR. This showed that Welsh Councils averaged 13.1%; English Unitary 15.6% and 13.9% for all Authority clients. The Council will continue to undertake various benchmarking activities to support the understanding of treasury performance, position and risk.
- 45. However, the Council will need to seek external borrowing for the balance of the borrowing requirement in 2019/20 (£25 million at least) and further amounts in the following years. As mentioned previously, the

Council will consider various debt instruments to meet the borrowing requirement, including those specific to particular projects. However, similar to other Councils, the Public Works Loan Board (PWLB) continues to be the Council's preferred source of long term borrowing given the transparency and control that its facilities continue to provide. The Council qualifies for borrowing at the 'Certainty Rate' (0.20% below the PWLB Standard Rate).

- 46. Given the risks within the economic forecasts setting a fixed target for the quantum and timing of borrowing is not deemed appropriate. A pragmatic approach will be adopted by Council's Section 151 Officer due to changing circumstances with the following strategy proposed to manage the Council's Capital Financing Requirement:-
  - Whilst investment rates remain lower than long term borrowing rates internal borrowing will be used to minimise short-term costs
  - External borrowing (short, medium and long term) will be taken for the balance of the Council's borrowing requirement, with timing delegated to the Council's Section 151 Officer. This will aim to keep internal borrowing to approximately £80 million, subject to balance sheet capacity and future interest rate forecasts.
  - Any external borrowing is likely to be at fixed rates to meet the long term borrowing policy aims and given the forecasts in rates highlighted above.
- 47. If there was a significant risk of a sharp rise in long and medium-term rates than that currently forecast, then fixed rate external borrowing may be undertaken sooner to reduce the level of internal borrowing. If there was a significant risk of a sharp fall in rates, then long-medium term borrowing would be deferred, following consideration of internal borrowing capacity.
- 48. Current interest rates on the Council's existing debt portfolio compared to new borrowing rates and penalty rates charged for early debt repayment, results in limited options for restructuring of debt. Options have been considered during 2018/19 for early repayment of LOBO loans, however the penalties, based on the current level of interest rates, outweighed the benefits.

# Treasury Management Indicators and Limits for 2019/20 – 2023/24

49. The Council is required to set treasury management indicators and Appendix 3 gives further background in respect of these as part of as suite of Prudential Indicators.

#### **Authorised Limit**

50. The Council must set and keep under review how much it can afford to borrow from debt or other long-term liabilities for the forthcoming year and the following two financial years (the Affordable Borrowing Limit). It must have regard to the Prudential Code and locally determined

- indicators when setting this limit and be content that the impact upon future Council Tax payers and Council tenants is acceptable.
- 51. It is recommended that the Council approve the following authorised limits (Statutory limit under Section 3(1) of the Local Government Act 2003) and operational boundaries (figures for 2018/19 are for comparison only). The undertaking of other long-term liabilities, within the overall limit, is delegated to the Section 151 Officer based on the outcome of financial option appraisals and best value considerations.

Authorised limit for external debt	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
	£m	£m	£m	£m	£m	£m
Limit for external borrowing and other long-term liabilities	863	995	995	995	995	995

- 52. This limit is consistent with proposals contained within the budget for capital expenditure with the addition of financing and accounting requirements in relation to landfill obligations. The overall limit for the Council has been set at a constant level of £995 million for 2019/20 to 2023/24. It has increased from 2018/19 primarily as a result of increases in capital programme commitments in respect of new affordable housing.
- 53. Following the announcement by the Chancellor of the Exchequer on 29 October that the borrowing cap for the Housing Revenue Account will be removed, there is currently no self-imposed or nationally imposed overall cap on the level of borrowing.

# **Operational boundary**

54. The proposed operational boundary or projected level of external debt (excluding landfill) is set at the anticipated level of the CFR at the end of each year. This will be subject to the level and timing of borrowing decisions.

Operational boundary	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24
	£m	£m	£m	£m	£m	£m
Boundary for external borrowing and other long-term liabilities	778	811	861	932	978	980

# Maturity structure of borrowing

55. Limits are set to guard against a large element of the Council's debt maturing and having to be refinanced in a very short space of time, when it may not be economically favourable to do so. The limits have been set to reflect the current debt portfolio, and to allow enough flexibility to enable new borrowing to be undertaken for the optimum period. The table assumes that loans run to their final maturity, however a separate column is also included to show the maturity profile should the Council repay its LOBO loans early.

Maturity structure of borrowing in 2019/20	Upper limit	Lower limit	Actual to Maturity	Actual if LOBOs Repaid Early
	%	%	%	%
Under 12 months	10	0	0.47	3.88
12 months and within 24 months	10	0	0.19	0.19
24 months and within 5 years	15	0	2.25	6.09
5 years and within 10 years	20	0	5.94	5.94
10 years and within 20 years	30	0	22.86	22.86
20 years and within 30 years	35	0	23.71	22.00
30 years and within 40 years	35	0	30.19	30.19
40 years and within 50 years	35	0	13.68	8.85
50 years and within 60 years	15	0	0.71	0.00
60 years and within 70 years	5	0	0.00	0.00

# **Treasury Management Investments**

# **Policy**

- 56. The Council has regard to the CIPFA Treasury Management Code and also complies with Welsh Government guidance on investments. The latter has recently been amended in England and an update for Wales is expected. The Council's investments include those arising from its own temporary cash balances as well as balances held from the activities of Joint Committees for which it is the Accountable body.
- 57. The Council recognises that given the nature of investments, a trade-off between security, liquidity and yield cannot be avoided i.e. there is risk of default. The Council's risk appetite for treasury investments is low. It aims to achieve the optimum return on investments commensurate with proper levels of security and liquidity. Risk will be contained by ensuring:-
  - all investments and repayments are in sterling
  - investment instruments identified for use in the financial year are listed under 'Specified' investments and 'Non-Specified' investment categories, dependant on their complexity and risk
  - a list of highly credit worthy counterparties with whom to invest is created and monitored
  - diversification of approach, investment product and counterparties are sought where possible to avoid concentration of risk
  - any set limits are implemented with immediate effect following approval of this Treasury Management Strategy by the Council

- continual monitoring of treasury activities with the categories of investments that may be used, the credit criteria and associated limits in determining with whom to invest and timing of decisions being delegated to the S151 Officer.
- 58. The Markets in Financial Instruments Directive (MiFID II) was implemented from 3 January 2018. Where requested by counterparties to do so, the Council has opted up to be classed as a 'professional' client following the submission of qualitative and quantitative information on its treasury activities.

# **Treasury Investment Strategy**

- 59. The Council will retain access to range of products to be available to manage short term investment balances and to achieve diversification. Products available for use are defined as specified or non specified and credit criteria are used to mitigate credit risk. These are defined in the sections below. Any funds held by the Council on behalf of joint committees will be managed in accordance with this strategy.
- 60. The ability to change credit criteria and the approach to investments is delegated to the S151 Officer. This allows a prompt response to uncertainties in financial markets, with the Council being kept informed of significant changes through the various reports it receives on treasury activities during the course of the year.
- 61. The Council aims to have sufficient liquid funds to ensure it does not become a forced borrower for a significant period of time at rates in excess of what may be earned on such investments. Short term cash flow forecasts and a longer term balance sheet review is undertaken as part of the calculation of Prudential Code indicators to determine maximum periods for investments.

# **Specified Investments**

- 62. A specified investment is defined as one:
  - being for a period up to one year.
  - which is in straightforward easily understood low risk products.
  - not involving corporate share or loan capital.
  - where the principal sum to be repaid at maturity is the same as the initial principal sum invested.
- 63. Specified investments may comprise up to 100% of the Council's total investments.

Instruments approved for use	Minimum Credit Criteria
Term deposits – UK government and other Local Authorities	Assumed Government Guarantee
Term deposits – banks and building societies	Long-term A /Short-term F1 or Government Equity Support
Term deposits with variable rate and variable maturities up to one year e.g. structured investment products	Long-term A /Short-term F1

# **Non-Specified Investments**

64. These are all other investments not meeting the definition of a specified investment which could be used in order to achieve diversification and manage liquidity needs. A maximum upper level of £90 million is to be set for non-specified investments including investments for greater than one year.

Instruments approved for use	Min Credit Criteria	Max % of total investments	Max. maturity period
Term deposits with Local Authorities (with maturities in excess of 1 year)	Assumed Government Guarantee	30	2 Years
Term deposits – banks and building societies (with maturities in excess of 1 year)	Long-term AA- /Short-term F1+	30	2 Years
Deposits over one year with banks wholly or partly nationalised by a high credit rated (sovereign rating) country	Government equity support	30	2 Years
Term deposits with variable rate and variable maturities in excess of 1 year e.g. structured investment products	Long-term AA- /Short-term F1+	10	2 Years
Certificates of Deposit (In-house)	Long-term AA- /Short-term F1+	10	Maximum 2 year duration
UK Government Gilts and Gilt funds (In-house)	Assumed Government Guarantee	40	Maximum 3 year duration
Treasury Bills (In-house)	Assumed Government Guarantee	40	6 months
Collective Investment Scheme structures - Money Market Funds	AAA	100	Liquid
Other Collective Investment Scheme Structures – Ultra Short Dated Bond Funds	AAA	20	Liquid
Government Bond Funds, Corporate Bond Funds, Gilt Funds and Floating Rate Notes	AA-	20	Weighted Average Maturity 3 years

65. The Council uses money market funds and other collective investment funds which pool together investments in a diversified portfolio of products and sectors. These may include short-term money market instruments such as bank deposits, certificates of deposit, government guaranteed bonds, corporate bonds and commercial papers. It should be noted that any such funds are triple A rated and allow instant access.

# **Security / Creditworthiness Policy**

- 66. The Council uses Fitch credit ratings as a basis for assessment of credit worthiness of institutions it will invest with. Changes in the criteria and decisions with whom to invest are delegated to the S151 Officer. Commercial organisations (counterparties) on its approved list will have at least the short-term credit rating of F1 and be authorised institutions within the meaning of the Financial Services and Markets Act 2000. The rating F1 infers "Highest Credit Quality" the strongest capacity for timely payment of financial commitments.
- 67. Whilst Fitch ratings form the basis of the Council's threshold criteria, the Council will also have regard to the following when determining with whom to invest:
  - rating updates provided by treasury advisors in respect of all three credit rating agencies, as well as other market data
  - media reports as well as sovereign credit ratings. No minimum sovereign rating is applied to the UK, however for non UK based institutions the minimum Fitch sovereign rating is AA-
  - the informed judgement of treasury staff and treasury management advisors after consideration of wider economic factors
  - financial sector and country exposure
  - the extent to which organisations who do not meet the above criteria, are nationalised.
- 68. The Council's lending list for direct investment in an organisation is based on the following credit criteria, with the maximum limit for direct investment in any one group of related companies being £12 million:

Fitch Ratings (minimum)	Long term	Short term	Limit £m
Overnight to one year	Α	F1	10
Overnight to two years	AA-	F1+	12
UK Part Nationalised Banks overnight to two years	n/a	n/a	12

69. The Council's current list of approved counterparties is shown in Appendix 4. Credit ratings are monitored regularly through use of the treasury management advisor's credit service. If a downgrade results in the counterparty or investment scheme no longer meeting the Council's criteria, its further use for new investment will be withdrawn immediately. Investments already held with that counterparty will be reviewed and options to call back funds before maturity would be investigated. It should be noted that any early repayment is only at the discretion of the borrower and often at a penalty.

# Non Treasury Investments - Approach to Commercial Investments

- 70. In addition to treasury management investment activity, some local authorities have been utilising their powers to borrow in order to invest in other financial assets primarily for financial return. Such activity includes loans supporting service outcomes, investments in subsidiaries, and investment property portfolios. Whilst these impact on Treasury Management activity, they are managed outside of this Treasury Management Strategy and approved separately as part of the Council's Capital expenditure plans arising from its Capital Strategy. Regulator concerns in relation to the extent of this activity have resulted in updates to CIPFA professional Codes of Practice including the Treasury Management Code. Whilst no national monetary, financial or other controls or limits are in place currently, regulations have been updated to ensure the risks and implications of such activities are clearly governed and understood over a long term period.
- 71. The most significant investments currently held by the Council and managed outside of normal treasury management activity are the Council's 100% shareholding in Cardiff Bus and the Council's Investment Properties, which include various historic freeholds within the City held for income generation or capital appreciation.
- 72. Whilst the Council has no current approved plans for additional investment to be paid for by additional borrowing, it recognises that any future investment for non-treasury management purposes would require careful investment management.
- 73. Any proposals for such investments would form part of the approved Capital Strategy and Capital Programme, setting out where relevant, the risk appetite and specific policies and arrangements for non-treasury investments. This will include an appropriate investment management and risk management framework, making it explicit in any decision making:-
  - the powers under which investment is made
  - the governance process including arrangements in place to ensure appropriate due diligence to support decision making
  - the extent to which capital invested is placed at risk
  - proportionality of any income to resources available to the Council
  - the impact of potential losses on financial sustainability
  - the methodology and criteria for assessing performance and monitoring process
  - how knowledge and skills in managing such investments is arranged and that these are monitored, reported and highlighted explicitly in the decision making process and due diligence.
  - creation of Treasury Management practices which specifically deal with how non treasury investments would be carried out and managed

74. Guidance has indicated the importance of the Council's S151 (Responsible Finance) Officer role has been in reviewing and informing decisions being made in relation to Non Treasury Investments.

# **Treasury Management Training**

- 75. Treasury staff directly and regularly involved in borrowing and lending activities are provided access to a wide range of training. This includes seminars and workshops organised by treasury advisors bringing together practitioners from different authorities; seminars organised by CIPFA and other national bodies; regular contact with a client relationship manager as well as their briefing notes and articles. Staff responsible for treasury activity on a day to day basis have a recognised accountancy qualification and are encouraged to undertake relevant treasury management training.
- 76. Audit Committee Members who are responsible for reviewing and seeking assurance on treasury management activities have also been provided with training. The development of further training will be informed by individual and collective Audit Committee self-assessments, which are currently being undertaken.

# **APPENDIX 1 - Glossary of Terms**

#### **Bank Rate**

The rate of interest set by the Bank of England as a benchmark rate for British banks.

#### **Bonds**

A long-term debt security issued by a company, a financial institution, a local authority, national government or its affiliated agencies. It represents an undertaking to repay the holder the fixed amount of the principal on the maturity date plus a specified rate of interest payable either on a regular basis during the bond's life (coupon) or at maturity.

#### **Borrowing**

Loans taken out taken out by the authority to pay for capital expenditure or for the prudent management of the Council's financial affairs, which are repayable with interest.

## **Capital Expenditure**

Capital expenditure pays for improvements to existing and new assets used in the delivery of Council services as well as other items determined by Regulation. Capital resources are scarce, costly and also have long term revenue implications over many years and even generations where capital expenditure is funded by borrowing. Hence the requirement of the Prudential Code to ensure what is charged as Capital Expenditure is Prudent, Sustainable and Affordable.

The statutory definition of capital expenditure is given in the Local Government Act 2003, the Local Authorities (Capital Finance) Regulations 2003 and 2004 as amended. Statute relies on the accounting measurement of cost in International Accounting Standard (IAS) 16 to determine whether expenditure is eligible to be capitalised or whether it should be treated as revenue expenditure. Key to what is eligible as capital spend are the following words in IAS 16 - 'Costs directly attributable to bringing the specific asset into working condition for its intended use'.

#### **Capital Financing Requirement (CFR)**

An authority's underlying need to borrow for a capital purpose. It measures capital <u>expenditure incurred</u> but not yet financed by the receipt of grants, contributions and charges to the revenue account.

# **Capital Market**

A market for securities (debt or equity), where companies and governments can raise long-term funds (periods greater than one year). The raising of short-term funds takes place on other markets (e.g. the money market).

#### **Capital Programme**

The Capital Programme sets out the Council's capital expenditure plans for the forthcoming financial year as well as for the medium term. It is approved annually at Council and identifies the estimated cost of those schemes, their projected phasing over financial years as well as the method of funding such expenditure.

#### **Certificates of Deposits (CDs)**

A certificate issued for deposits made at a deposit-taking institution (generally a bank). The bank agrees to pay a fixed interest rate for the specified period of time, and repays the principal at maturity. CDs can be purchased directly from the banking institution or through a securities broker. An active interbank secondary market exists to buy and sell CDs.

# Chartered Institute of Public Finance & Accountancy (CIPFA)

CIPFA is the professional body for accountants in public finance. As a specialised public services body, it provides information, guidance, and determines accounting standards and reporting standards to be followed by Local Government.

#### **Collective Investment Scheme Structures**

Schemes whereby monies from a number of investors are pooled and invested as one portfolio in accordance with pre-determined objectives.

# **Corporate Bonds**

Bonds that are issued by a company or other non-government issuers. They represent a form of corporate debt finance and are an alternative means of raising new capital other than equity finance or bank lending.

# Counterparty

One of the parties involved in a financial transaction with whom the Council may place investments.

#### Counterparty / Credit Risk

Risk that a counterparty fails to meet its contractual obligations to the Council to repay sums invested.

#### **Credit Criteria**

The parameters used as a starting point in considering with whom the Council may place investments, aimed at ensuring the security of the sums invested.

#### **Credit Default Swaps**

A financial transaction which the buyer transfers the credit risk related to a debt security to the seller, who receives a series of fees for assuming this risk. The levels of fees reflect the perceived level of risk.

#### **Credit Rating**

A credit rating assesses the credit worthiness of an individual, corporation, or even a country. Credit ratings are calculated from financial history and current assets and liabilities. Typically, a credit rating tells a lender or investor the probability of the subject being able to pay back a loan. Ratings usually consist of a long-term, short term, viability and support indicators. The Fitch credit rating of F1 used by the Council is designated as "Highest Credit quality" and indicates the strongest capacity for timely payment of financial commitments.

#### **Debt Management Account Deposit Facility (DMADF)**

The Debt Management Office provides this service as part of its cash management operations and of a wider series of measures designed to improve local and central government's investment framework and cash management. The key objective of the DMADF is to provide users with a flexible and secure facility to supplement their existing range of investment options while saving interest costs for central government.

# **Debt Restructuring**

Debt restructuring is a process that allows an organisation to reduce, renegotiate and undertake replacement debt.

#### **Diversification of Investments**

The process of creating a portfolio of different types of financial instruments with regard to type, price, risk issuer, location, maturity, etc. in order to reduce the overall risk of the portfolio as a whole.

#### **Duration (Maturity)**

The length of time between the issue of a security and the date on which it becomes payable.

#### **External Borrowing**

Money borrowed from outside of the Council.

#### **Financial Instrument**

Any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another. Typical financial liabilities are borrowing and financial guarantees. Typical financial assets include bank deposits, amounts owed by customers, loans receivable and investments.

# **Fitch Credit Ratings**

A commercial organisation providing an opinion on the relative ability of an entity to meet financial commitments, such as interest, preferred dividends, repayment of principal, insurance claims or counterparty obligations. The opinion is usually provided in the form of a credit rating.

#### **Fixed Rate**

An interest rate that does not change over the life of a loan or other form of credit.

#### **Floating Rate Notes**

A money market security paying a floating or variable interest rate, which may incorporate a minimum or floor.

#### **Four Clauses of Treasury Management**

In compliance with the First Clause, this Council will create and maintain, as the cornerstones for effective treasury management:

- A treasury management policy statement, stating the policies, objectives and approach to risk management of its treasury management activities.
- Suitable Treasury Management Practices (TMP's), setting out the manner in which the organisation will seek to achieve those policies and objectives, and prescribing how it will manage and control those activities.

In compliance with the Second Clause, this Council will receive reports on its treasury management policies, practices and activities, including, as a minimum, an annual strategy in advance of the year, a mid year review and an annual report after its close, in the form prescribed in its TMP's.

In compliance with the Third Clause, this Council delegates responsibility for the implementation and regular monitoring of its treasury management policies and practices to the Cabinet, and for the execution and administration of treasury management decisions to the Corporate Director Resources in accordance with existing delegations, who will act in accordance with the organisation's policy statement, TMP's and CIPFA's Standard of Professional Practice on Treasury Management.

In compliance with the Fourth Clause, this Council requires the scrutiny of the accounting, audit and commercial issues of its Treasury Management Strategy and Practices to be undertaken by the Council's Audit Committee due to the technical nature of the documents.

#### Fraud / Error Risk

Risk of losses being incurred as a result of fraud, error or corruption in treasury management and failure to institute adequate systems, procedures and other arrangements to prevent irregularities.

# **Housing Revenue Account (HRA)**

The HRA is an account of expenditure and income that every local authority housing department must keep in accordance with the Local Government & Housing Act 1989. The account is kept separate or ring fenced from other Council activities. Income is primarily generated by the rents and service charges paid by tenants, while expenditure is on the management and maintenance of the housing stock, and capital financing charges on the HRA's outstanding loan debt.

#### **Interest Rate Risk**

Risk that fluctuations in interest rates could impose extra costs against which the Council has failed to protect itself adequately.

# **Internal Borrowing**

Money borrowed from within the Council, sourced from temporary internal cash balances.

#### Investments

The purchase of financial assets in order to receive income and/or make capital gain at a future time, however with the prime concern being security of the initial sum invested.

# **Lender Option Borrower Option Loans (LOBOs)**

Loans to the Council where the lender can request a change in the rate of interest payable by the Council at pre-defined dates and intervals. The council at this point has the option to repay the loan.

#### Liquidity

The ability of the Council to meet its financial obligations as they fall due.

#### **Market Loans**

Borrowing that is sourced from the market i.e. organisations other than the Public Works Loan Board or a Public Body.

#### **Medium Term Financial Plan**

Plan outlining the financial strategies and actions that are envisaged by the Council in the medium term regarding the budget.

#### **Markets in Financial Instruments Directive (MiFID)**

EU legislation that regulates firms who provide financial instrument services. MiFID was applied in the UK from November 2007, but was revised with changes taking effect from **3 January 2018** (MiFID II).

The aim is to ensure financial institutions undertake more extensive checks on their client's suitability for investment products. Organisations undertaking investments will be either classified as 'retail' or 'professional'.

MiFID II requires all Local Authorities to be initially treated as "retail clients" unless they "opt up" to a "professional client". The assumption being that retail clients require a greater level of due diligence and support for investment decision making. Financial institutions will owe a greater duty of care to retail clients, however, they will have no greater financial protection than professional clients.

#### **Minimum Revenue Provision (MRP)**

This is the amount which must be charged to the authority's revenue account each year and set aside as provision for repaying external loans and meeting other credit liabilities. The prudent amount is determined having regard to guidance issued by WG. This has the effect of reducing the Capital Financing Requirement (CFR).

#### **Money Market**

The market for short-term securities or investments, such as certificates of deposit, commercial paper or treasury bills, with maturities of up to one year.

## **Money Market Funds**

An investment fund which pools the investments of numerous depositors, spreading those investments over a number of different financial instruments and counterparties. Funds with a constant Net Asset Value (NAV) are those where any sum invested is likely to be the same on maturity. Funds with a variable Net Asset Value (NAV) are those where the sum on maturity could be higher or lower due to movements in the value of the underlying investments.

#### **Net Asset Value (NAV)**

The market value of an investment fund's portfolio of securities as measured by the price at which an investor will sell a fund's shares or units.

#### **Pooling**

The process whereby investments or loans are held corporately rather than for specific projects or parts of the Council, with recharges to those areas for their share of the relevant income and expenditure using an agreed methodology, where such a recharge is required to be made.

#### **Prudential Code for Capital Finance**

The system introduced on 1 April 2004 by Part 1 of the Local Government Act 2003 which allows local authorities to borrow without Government consent, provided that they can afford to service the debt from their own resources and that any such borrowing is prudent and sustainable. This requires the preparation and approval of various indicators.

# **Public Works Loans Board (PWLB)**

The Public Works Loans Board is a statutory body operating within the United Kingdom Debt Management Office, an Executive Agency of HM Treasury. PWLB's function is to lend money from the National Loans Fund to local authorities and other prescribed bodies, and to collect the repayments.

#### Refinancing Risk

Risk that maturing borrowing or other financing of capital projects cannot be renewed on terms that reflect existing assumptions and that the Council will suffer extra costs as a result.

# **Regulatory Risk**

Risk that actions by the Council or by any person outside of it are in breach of legal powers or regulatory requirements resulting in losses to the Council, or the imposition of extra costs.

#### Security

Protecting investments from the risk of significant loss, either from a fall in value or from default of a counterparty.

## **Sovereign Credit Ratings**

The credit rating of a country. It indicates the risk level of the investing environment of a country, taking into account political risk and other factors.

#### Sterling

The monetary unit of the United Kingdom (the British pound).

#### **Term Deposits**

A term deposit is a money deposit at a banking institution that cannot be withdrawn for a certain "term" or period of time.

#### **Treasury Management**

The management of the organisation's borrowing, investments and cash flows, its banking, money market and capital market transactions; the effective control of the risks associated with those activities; and the pursuit of optimum performance consistent with those risks.

## **Treasury Bills**

Debt securities issued by a government with a short-term maturity of up to 6 months.

#### **UK Government Gilts**

Fixed-interest debt securities issued or secured by the British Government. Gilts are always denominated in sterling though the Government occasionally also issues instruments in other currencies in the Eurobond market or elsewhere.

#### Variable Rate

An interest rate that changes in line with market rates.

#### Yield

The annual rate of return paid out on an investment, expressed as a percentage of the current market price of the relevant investment.

# <u>APPENDIX 2 – Proposed Annual Minimum Revenue Provision (MRP)</u> Policy Statement for 2019/20

It is proposed that the Council's MRP Policy is as follows, with any change in the level, timing and method of provision in year delegated to the Section 151 Officer.

The broad aim of the 'prudent provision' is to ensure that debt arising from Capital expenditure is repaid over a period that is either reasonably commensurate with that over which the capital expenditure provides benefits to service delivery (useful life) or in the case of borrowing supported by the WG, reasonably in line with the period implicit in the determination of any grant.

- Council Fund historic expenditure prior to 1 April 2004 as well as subsequent supported borrowing approved by the WG is to be provided for at 4.0% on a reducing balance basis in 2019/20. This is consistent with the support provided by WG as part of the Revenue Support Grant for Supported borrowing. This approach will continue unless WG change the approach to providing support as part of the RSG formula or any revision to MRP Guidance either in Wales or in England, albeit regular reviews of the position will continue.
- HRA supported borrowing, which was part of the previous housing subsidy system is to be provided for at 2% on a straight line basis. MRP on the significant £187 million settlement buyout payment is to be on 2% straight line basis as a minimum but with voluntary repayments to create headroom for future development,
- Additional borrowing for a general increase in investment either in the Council Fund or HRA to balance the Capital Programme in a year is to be provided for on a straight line basis over the estimated average life of the assets created.
- Any additional expenditure linked to specific schemes e.g. Invest to Save, 21st Century Schools etc. is to be provided for on a straight line basis, or over the estimated useful life of assets being created or a shorter period as determined by the Section 151 Officer or suggested periods determined by WG as is the case with Local Government Borrowing Initiative.
- Revenue Provision in excess of the above requirements can be made subject to affordability and following advice of the Section 151 officer.
- Subject to agreement of the S151 Officer, MRP may be waived on expenditure recoverable within a prudent period of time through capital receipts (e.g. land purchases, loan repayments) or deferred to when the benefits from investment are scheduled to begin or when confirmed external grant payments towards that expenditure are expected.
- The MRP charged against liabilities under finance leases, or contracts that have the characteristics of finance leases, shall be equal to the principal element of the lease repayment, calculated on an annual basis.

#### **APPENDIX 3 - Prudential Indicators**

#### **CIPFA Codes of Practice**

The current system of capital finance for Council's is supported by the CIPFA's Prudential Code and CIPFA's Treasury Management Code.

They are professional codes of practice aimed to support the decisions local authorities have to make to plan for capital investment and in undertaking treasury management activities. Originally introduced in 2004, they were recently updated in December 2017. Authorities are required to have regard to the Codes when carrying out their duties under Part I of the Local Government Act 2003 i.e. compliance with the Code is a statutory requirement.

The key objectives of the Codes are:-

- To ensure that capital expenditure plans are affordable, prudent and sustainable
- That Treasury Management decisions arising from capital expenditure plans are taken in accordance with good professional practice
- That local strategic planning, asset management planning and proper option appraisal are supported
- Governance of activities is clearly defined
- To provide a clear and transparent framework to ensure accountability

# **Prudential Capital and Treasury Indicators**

The codes require various indicators to be prepared. Some are required indicators, whilst the creation and publication of local indicators to support decision making is encouraged. Given the significance to the Council of the Housing Revenue Account, its statutory ring fence and specific income stream from rent, spate indicators are prepared where relevant. Additional indicators may also be prepared in future if assessment of risk and proportionality is aided as a result of activities such as commercial investment or other capital investment supported by external funding. The indicators currently prepared are shown below, with further explanation as to their meaning:

# 1(a). External Debt - Operational Boundary

The most likely, prudent view of the level of gross external indebtedness. External debt includes both borrowing and long term liabilities (e.g. finance leases). It encompasses all borrowing, whether for capital or revenue purposes.

#### 1(b). External Debt - The Authorised Limit

The upper limit on the level of gross external indebtedness, which must not be breached without Council approval. It is the worst-case scenario. It reflects the level of borrowing which, while not desired, could be afforded but may not be sustainable. Any breach must be reported to the executive decision making body, indicating the reason for the breach and the corrective action undertaken or required to be taken.

#### 1(c). External Debt - Actual External Debt

The indicator for actual external debt will not be directly comparable to the operational boundary and authorised limit, since the actual external debt will reflect the actual position at one point in time.

# 2. Capital Financing Requirement (CFR)

The Capital Financing requirement (CFR) replaced the 'Credit Ceiling' measure of the 1989, Local Government and Housing Act. It measures an authority's underlying need to borrow or use other long-term liabilities, to pay for capital expenditure.

## 3. Capital Expenditure

The level of capital expenditure incurred and likely to be incurred in future years. This is to be based on an accruals basis and on the definition of capital expenditure.

# 4. Gross External Borrowing and the Capital Financing Requirement

The level of external borrowing is required to be compared to the Capital Financing Requirement which represents the underlying need to borrow. Requires that borrowing in the medium term can only be for capital purposes.

#### 5. Maturity Structure of Borrowing

Local Authority debt portfolios consist of a number of loans with differing maturities. Setting limits assists in ensuring any new borrowing in particular when combined with existing borrowing does not result in large concentrations of borrowing maturing in a short period of time.

#### 6. Principal sums invested for greater than one year

This indicator measures the exposure of a local authority to investing for periods of greater than one year.

# 7. Ratio of Financing Costs to Net Revenue Budget Stream

This indicator is a measure of affordability of historic and future capital investment plans. It identifies the trend in the cost of capital financing which include:

- interest payable on borrowing and receivable on investments
- penalties or any benefits receivable on early repayment of debt
- prudent revenue budget provision for repayment of capital expenditure paid for by borrowing
- reimbursement of borrowing costs from directorates in respect of Invest to Save schemes.

For the General Fund, the net revenue stream is the amount to be met from non-specific WG grants and Council Tax, whilst for the HRA it is the amount to be met from rent payers.

#### 8. Capital financing costs expressed as a ratio Controllable Budget

Addresses limitations in the ratio above which:

- does not take into account the fact that some of the Council's revenue budget is non-controllable, delegated or protected
- is impacted by transfers in and out of the settlement
- includes investment income which is highly unpredictable, particularly in future years
- does not reflect gross capital financing costs for schemes where additional borrowing is undertaken to be repaid from within Directorate budgets e.g. invest to save or invest to earn schemes.

Accordingly an additional indicator is developed for the General Fund showing the ratio of capital financing costs of the Council expressed as a percentage of its controllable budget, excluding investment income:

# APPENDIX 4 – Approved list of Counterparties proposed as part of TM Strategy who are authorised to accept sterling deposits in the UK

	£	Duration
Australia AAA	10m	2 voore
Australia and New Zealand Banking Group  Commonwealth Bank of Australia	12m 12m	2 years 2 years
National Australia Bank	12m	2 years
		<b>,</b>
Canada AAA		
Canadian Imperial Bank of Commerce	12m	2 years
Toronto Dominion Bank	12m	2 years
France AA		
Credit Industriel et Commercial	10m	1 year
Societe Generale	10m	1 year
		·
Germany AAA		
DZ Bank (Deutsche Zentral-Genossenschaftsbank)	12m	2 years
Netherlands AAA		
Cooperatieve Rabobank U.A.	12m	2 years
Cooperatiove Nabobank C.71.	12111	2 yours
Singapore AAA		
DBS Bank	12m	2 years
Oversea Chinese Banking Corporation	12m	2 years
United Overseas Bank	12m	2 years
Sweden AAA		
Skandinaviska Enskilda Banken	12m	2 years
Svenska Handelsbanken	12m	2 years
		•
Switzerland AAA		
UBS AG	12m	2 years
U.K AA		
Barclays Bank	10m	1 Year
Close Brothers	10m	1 Year
Goldman Sachs International Bank	10m	1 Year
HSBC Bank plc	12m	2 years
Santander UK plc	10m	1 Year
Standard Chartered Bank	10m	1 Year
Bank of Scotland	10m	1 Year
Lloyds Bank  Poval Bank of Scotland	10m 12m	1 Year 2 Years
Royal Bank of Scotland Coventry BS	12111 10m	1 Year
Nationwide BS	10m	1 Year
UK Local Authority	12m	2 Years
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Debt Management Agency Deposit Facility	n/a	6 Months
Money Market Funds		
Aberdeen Liquidity Fund	12m	Liquid
BlackRock ICS Sterling Fund	12m	Liquid
Deutsche Managed Sterling Fund	12m	Liquid
Fidelity GBP ICF	12m	Liquid
Goldman Sachs Sterling Reserves Fund	12m	Liquid
Insight Sterling Liquidity Fund	12m	Liquid
LGIM Sterling Liquidity Fund	12m	Liquid