Report of the Section 151 Officer

Council – 4 March 2021

Treasury Management Strategy Statement, Prudential/Treasury Indicators, Investment Strategy and Minimum Revenue Provision Policy Statement 2021/22

Purpose:	To recommend the Treasury Management Strategy Statement, Prudential Indicators, Investment Strategy and Minimum Revenue Provision Policy Statement for 2021/22 be approved
Consultation:	Legal, Finance and Access to Services.
Recommendations:	It is recommended that Council approves the: (1) Treasury Management Strategy and Prudential Indicators (Sections 2-7) and (2) Investment Strategy (Section 8) and (3) Minimum Revenue Provision (MRP) Statement (Section 9).
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1. Introduction

1.1 This strategy statement has been prepared in accordance with the revised CIPFA Treasury Management Code of Practice adopted by this Council in 2010 which has been recently revised in 2017. The Council's Treasury Management Strategy will be received and reviewed annually by Council and there will also be an interim year report providing summary of progress against that strategy. The aim of these reporting arrangements is to ensure that those with ultimate responsibility for the scrutiny of the Treasury Management function appreciate fully the implications of the Treasury

Management policies and activities, and that those implementing policies and executing transactions have properly fulfilled their responsibilities with regard to delegation and reporting. CIPFA has adopted the following as its definition of 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"*

1.2 CIPFA Prudential Code – Revised 2017

During the preparation of this year's Treasury management Strategy, CIPFA have recently made some changes to the Code in 2017. They were

- Minor changes to the treasury indicators which were initially developed in 2004
- Clarifying that the definition of 'Investments' above includes:-
- Treasury Management investments (as historically included in this Strategy, as well as
- investments made for policy reasons and managed outside of normal treasury management activity.

1.3 The latter change is primarily in response to increasing commercialisation activities undertaken by Local authorities. Examples of investments made for policy reasons and managed outside of normal treasury management activity include:-

- 'service investments' held in the course of provision and for the purposes of operational services
- 'commercial investments' which are taken mainly for financial reasons. These may be shares and loans in business structures e.g. subsidiaries; investments explicitly taken with the aim of making a financial surplus for the Council; non financial assets such as investment properties held primarily for financial benefit

1.4 Where, in addition to treasury management investment activity, organisations invest in other financial assets and property primarily for financial return, the Code requires that these investments should be proportional to the level of resources available to the organisation and the organisation should ensure that robust procedures for the consideration of risk and return are applied to these decisions. Following the HM Treasury consultation and subsequently issued guidance, PWLB borrowing is now prohibited to fund investments 'purely for yield'. The PWLB have circulated a set of criteria that needs to be satisfied to secure PWLB finance. This new guidance still allows PWLB borrowing to fund regeneration and operational schemes where they are clearly not undertaken for yield only.

1.5 The Code requires that all investments have an appropriate investment management and risk management framework. This includes 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
- 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.

1.6 The most significant investments currently held by the Council and managed outside of normal treasury management activity are the Council's Investment Properties, which include various freeholds within the City held for strategic investments and/or income generation. The principles behind this strategy are outlined in the Capital Strategy, a separate report on this agenda

1.7 The Council will need to adhere to this strategy when considering any new proposals for non treasury investments as well as any updates to existing strategies, practices and reporting such as in the Statement of Accounts. It will be recommended that Council adopt the practices for Non Treasury Investments identified in a separate section of the Treasury Investment Strategy below in 8.7.

1.8 The Local Government Act 2003 requires the Council to have regard to the Prudential Code and to set Prudential and Treasury Indicators for the next three years to ensure that the Council's capital investment plans are affordable, prudent and sustainable.

The Council is required to formally consider the Prudential and Treasury Indicators as detailed in section 2 of this report

1.9 The Act also requires the Council to set out its Treasury Strategy for borrowing and to prepare an Annual Investment Strategy as required by Investment Guidance issued subsequent to the Act. This strategy sets out the Council's policies for managing its investments and for giving priority to the security and liquidity of those investments. The management of the Council's Treasury Management activities are in line with the CIPFA Treasury Management Revised Code of Practice.

1.10 The recommended strategy for 2021/22 is based upon a view on interest rates, having considered leading market forecasts provided by the Council's treasury advisor, Link Asset Services. The overall strategy covers:

- Treasury Limits 2020/21-2024/25
- Prudential / Treasury Indicators

- The current portfolio position
- Prospects for interest rates including a summary of the economic background
- The Borrowing Requirement
- The Borrowing Strategy
    - Gross v Net Debt Position
    - Policy on Borrowing in Advance of Need
- Debt Rescheduling
- The Annual Investment Strategy
    - Investment Policy
    - Including non Treasury Investments
    - Interest Rate Outlook
    - Creditworthiness Policy
    - Country Limits
    - Policy on the Use of External Advisors
    - Scheme of Delegation
    - Pension Fund Cash
- Minimum Revenue Provision (MRP) Policy Statement

1.11 A glossary of terms used within this report is attached at Appendix A.

2. Treasury Limits 2020/21 to 2024/25

2.1 It is a statutory requirement under Section 33 of the Local Government Finance Act 1992, for the Council to set a balanced budget. Section 32 requires a local authority to calculate its budget requirement for each financial year to include the revenue costs that flow from capital financing decisions. This means that increases in capital expenditure must be limited to a level whereby increases in charges to revenue from: -

- increases in capital finance charges (principal and net interest) caused by increased borrowing to finance additional capital expenditure and

- any increases in running costs from new capital projects

are affordable within the projected revenue of the Council for the foreseeable future.

2.2 Under statute, the Council is required to set an Affordable Borrowing Limit i.e a limit which the Council can afford to borrow. In Wales, the Authorised Limit represents the legislative limit specified in section 3 of the Local Government Act 2003.

2.3 The Council must have regard to the Prudential Code when setting the Authorised Limit. This limit requires the Council to ensure that total capital investment remains within sustainable limits. The Authorised Limit must be set for the forthcoming financial year and the two successive financial years.

2.4 The Prudential Code for Capital Finance in Local Authorities requires Councils to calculate treasury indicators (formerly prudential indicators) which demonstrate prudence in the formulation of borrowing proposals. These are

defined as:

- The Operational Boundary :
  "…is based on expectations of the maximum external debt of the authority according to probable not simply possible events and being consistent with the maximum level of external debt projected by the estimates…."

- The Authorised Limit :
  "..t*he Authorised Limit must therefore be set to establish the outer boundary of the local authority's borrowing based on a realistic assessment of the risks. The authorised limit is certainly not a limit that an authority will expect to borrow up to on a regular basis. It is crucial that it is not treated as an upper limit for borrowing for capital expenditure alone since it must also encompass borrowing for temporary purposes..."*

- Upper limits for borrowing of fixed and variable rate loans.
- Upper limit for investments for over 364 days.
- Upper and lower limits for the maturity profile of the Council's debt
- Estimates of the incremental impact of capital investment decisions on Council Tax / Housing rents
- Estimates of the ratio of financing costs to net revenue stream
- Estimates of the capital financing requirement

2.5 In setting and revising Prudential Indicators the authority is required to have regard to:-

- Affordability e.g revenue implications
- Prudence and sustainability e.g. implications for external borrowing
- Value for money e.g. option appraisals
- Stewardship of assets e.g. strategic planning
- Practicality e.g. achievevability of forward plans

2.6 It is a requirement of the Code that Prudential / Treasury Indicators are regularly monitored and systems are in place to achieve compliance.

Treasury / Prudential Indicators						
	2019/20	**2020/21**	**2021/22**	**2022/23**	**2023/24**	**2024/25**
	£'000	**£'000**	**£'000**	**£'000**	**£'000**	**£'000**
	Actual	**Probable**	**Estimate**	**Estimate**	**Estimate**	**Estimate**
Capital Expenditure						
GF	74,720	204,733	104,690	37,797	49,340	50,379
HRA	51,839	44,045	59,080	58,965	59,997	55,236
TOTAL	126,559	**248,778**	**163,770**	**96,762**	**109,337**	**105,615**
Capital Financing Requirement 31st March						
GF	364,607	474,599	515,257	514,397	516,329	512,899
HRA	157,806	163,829	181,953	201,513	223,082	240,606
Magistrates' Court **	1,248	1,198	1,150	1,104	1,060	1,018
Credit Arrangements*	223	138	33	10	-	-
Total	**523,884**	**639,764**	**698,393**	**717,024**	**740,471**	**754,523**
Authorised limit for external debt	615,567	817,024	817,024	854,523	854,523	854,523
Operational boundary for external debt	555,567	757,024	757,024	794,523	794,523	794,523
Upper limit for fixed interest rate exposure	82.32%/ £456,023	100%/ £817,024	100%/ £817,024	100%/ £854,523	100%/ £854,523	100%/ £854,523
Upper limit for variable rate exposure	17.68%/ £98,000	40%/ £326,809	40%/ £326,809	40%/ £341,809	40%/ £341,809	40%/ £341,809
Upper limit for total principal sums invested for over 364 days	40,000	40,000	40,000	40,000	40,000	40,000

* The GF Capital Financing Requirements includes arrangements classified as credit arrangements (finance leases) under International Financial Reporting Standards (IFRS) requirements as of 2011/12. However these continue to be budgeted on a revenue basis from the acquiring service and do not form part of the borrowing requirement.

** Legacy Magistrates' Court debt which is wholly recharged is included for completeness

Maturity structure of fixed rate borrowing during 2021/22-2024/25		
	Upper limit %	Lower limit %
Under 12 months	60	0
12 months and within 24 months	60	0
24 months and within 5 years	60	0
5 years and within 10 years	90	0
10 years and above	95	15

Ratio of Financing Costs to Net Revenue Stream						
	Actual 2019/20 %	Revised 2020/21 %	Estimate 2021/22 %	Estimate 2022/23 %	Estimate 2023/24 %	Estimate 2024/25 %
General Fund	5.61	5.79	6.76	6.96	6.85	6.70
HRA	12.79	15.55	16.42	17.88	19.45	20.56

Gross Debt v Capital Financing Requirement

The gross debt position versus the capital financing requirement is detailed below. The profile below assumes progressive external funding of the internalised borrowing and by the borrowing requirement informed by the capital programme, however in all likelihood internal balances shall be utilised where appropriate and the actual external borrowing shall be lower.

Comparison of average gross debt and capital financing requirement	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
	actual	probable	estimate	estimate	estimate	estimate
	£'000	£'000	£'000	£'000	£'000	£'000
Average debt (gross)	555,567	552,931	668,396	704,396	728,396	737,597
Capital Financing Requirement at 31st March	523,884	639,764	698,393	717,024	740,471	754,523
Net Position	(31,683)	86,833	29,997	12,628	12,075	16,926

3 . The current portfolio position

3.1 The Council's projected debt portfolio position at 31/3/21 comprises:

	Principal outstanding 31 March 2021 £'000	Average rate of Interest %
Public Works Loan Board (fixed)	441,080	4.22
Money Market	98,000	4.10
Temporary	746	0.77
Welsh Govt.	13,105	-
Total	552,931	4.11

3.2 The Council's forecast investment portfolio at 31 March 2020 is as follows:

Managed Investments	Investments 31 March 2021	2020/21 Probable Investment Return	2021/22 Estimated Investment Return
	£'000	%	%
Internally Managed	73,350	0.26	0.1

4. Prospects for Interest Rates

4.1 The Council's Treasury advisers (Link Asset Services) provided the following interest rate forecast for both short term (bank rate) and long term (PWLB) interest rates as at January 2021, following the UK Government's agreement to the Brexit deal..

Link Group Interest Rate View 9.11.20													
These Link forecasts have been amended for the reduction in PWLB margins by 1.0% from 26.11.20													
	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24
BANK RATE	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
3 month ave earnings	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
6 month ave earnings	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
12 month ave earnings	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
5 yr PWLB	0.80	0.80	0.80	0.80	0.90	0.90	0.90	0.90	0.90	1.00	1.00	1.00	1.00
10 yr PWLB	1.10	1.10	1.10	1.10	1.20	1.20	1.20	1.20	1.20	1.30	1.30	1.30	1.30
25 yr PWLB	1.50	1.60	1.60	1.60	1.60	1.70	1.70	1.70	1.70	1.80	1.80	1.80	1.80
50 yr PWLB	1.30	1.40	1.40	1.40	1.40	1.50	1.50	1.50	1.50	1.60	1.60	1.60	1.60

4.2 Economic Background

Attached at Appendix B is an economic background assessment provided by our Treasury advisers, Link Asset Services. This detailed assessment has informed the proposed strategies.

4.3 **The balance of risks to the UK**

- The overall balance of risks to economic growth in the UK is probably now skewed to the upside, but is still subject to some uncertainty due to the virus and the effect of any mutations, and how quick vaccines are in enabling a relaxation of restrictions.
- There is relatively little UK domestic risk of increases or decreases in Bank Rate and significant changes in shorter term PWLB rates. The Bank of England has effectively ruled out the use of negative interest rates in the near term and increases in Bank Rate are likely to be some years away given the underlying economic expectations. However, it is always possible that safe haven flows, due to unexpected domestic developments and those in other major economies, could impact gilt yields, (and so PWLB rates), in the UK.

Downside risks to current forecasts for UK gilt yields and PWLB rates currently include:

- **UK government** takes too much action too quickly to raise taxation or introduce austerity measures that depress demand and the pace of recovery of the economy.
- **UK - Bank of England** takes action too quickly, or too far, over the next

three years to raise Bank Rate and causes UK economic growth, and increases in inflation, to be weaker than we currently anticipate.

- A resurgence of the **Eurozone sovereign debt crisis.** The ECB has taken monetary policy action to support the bonds of EU states, with the positive impact most likely for "weaker" countries. In addition, the EU agreed a €750bn fiscal support package. These actions will help shield weaker economic regions for the next two or three years. However, in the case of Italy, the cost of the virus crisis has added to its already huge debt mountain and its slow economic growth will leave it vulnerable to markets returning to taking the view that its level of debt is unsupportable. There remains a sharp divide between northern EU countries favouring low debt to GDP and annual balanced budgets and southern countries who want to see jointly issued Eurobonds to finance economic recovery. This divide could undermine the unity of the EU in time to come.
- Weak capitalisation of some **European banks**, which could be undermined further depending on extent of credit losses resultant of the pandemic.
- **German minority government & general election in 2021.** In the German general election of September 2017, Angela Merkel's CDU party was left in a vulnerable minority position dependent on the fractious support of the SPD party, as a result of the rise in popularity of the anti-immigration AfD party. Angela Merkel has stepped down from being the CDU party leader but she will remain as Chancellor until the general election in 2021. This then leaves a major question mark over who will be the major guiding hand and driver of EU unity when she steps down.
- **Other minority EU governments.** Italy, Spain, Austria, Sweden, Portugal, Netherlands, Ireland and Belgium also have vulnerable minority governments dependent on coalitions which could prove fragile.
- **Austria, the Czech Republic, Poland and Hungary** now form a strongly anti-immigration bloc within the EU, and they had threatened to derail the 7 year EU budget until a compromise was thrashed out in late 2020. There has also been a rise in anti-immigration sentiment in Germany and France.
- **Geopolitical risks,** for example in China, Iran or North Korea, but also in Europe and other Middle Eastern countries, which could lead to increasing safe haven flows.

Upside risks to current forecasts for UK gilt yields and PWLB rates include:

- **UK -** a significant rise in inflationary pressures e.g. caused by a stronger than currently expected recovery in the UK economy after effective vaccines are administered quickly to the UK population, leading to a rapid resumption of normal life and return to full economic activity across all sectors of the economy.

The **Bank of England is too slow** in its pace and strength of increases in Bank Rate and, therefore, allows inflationary pressures to build up too strongly within the UK economy, which then necessitates a rapid series of increases in Bank Rate to stifle inflation. Bank Rate is unlikely to rise from 0.10% for a considerable period. It is very difficult to say when it may start rising so it may be best to assume that investment earnings from money market-related instruments will be sub 0.50% for the foreseeable future.

4.4 The overall balance of risks to economic growth in the UK is probably now skewed to the upside, but is subject to major uncertainty due to the virus and how quickly successful vaccines may become available and widely administered to the population. There is relatively little UK domestic risk of increases or decreases in Bank Rate and significant changes in shorter term PWLB rates. The Bank of England has effectively ruled out the use of negative interest rates in the near term and increases in Bank Rate are likely to be some years away given the underlying economic expectations. However, it is always possible that safe haven flows, due to unexpected domestic developments and those in other major economies, or a return of investor confidence in equities, could impact gilt yields, (and so PWLB rates), in the UK.

5. The In Year Borrowing Requirement

5.1 The following outlines the Council's net capital borrowing / repayment requirements for 2020/21 to 2024/25: Actual borrowing shall not reflect the profile below. Timing of borrowing is informed by best Treasury management practice, prevailing interest rates and cashflow demands.

	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
Borrowing and repayment requirements	**Actual**	**Probable**	**Estimate**	**Estimate**	**Estimate**	**Estimate**
	£'000	**£'000**	**£'000**	**£'000**	**£'000**	**£'000**
To finance new capital expenditure by supported borrowing	6,429	6,483	6,430	6,430	6,430	6,430
To finance new capital expenditure by unsupported borrowing	42,885	107,361	69,957	31,701	37,349	28,922
To replace loans maturing/repaid prematurely/voluntary contributions	1	1	365	365	5,365	7,365
Less						
Repayments (MRP)	12,874	13,573	16,078	16,840	16,566	16,324
Set aside capital receipts						
NET IN YEAR BORROWING /(REPAYMENT) REQUIREMENT	**36,441**	**100,272**	**60,674**	**21,656**	**32,578**	**26,393**

5.2 The borrowing requirement above reflects known planned capital expenditure to date as outlined in the *"The Capital Budget and Programme 2020/21 – 2026/27"* and the "HRA Capital Programme 2020/21-2025/26" reports elsewhere on this agenda and may or may not be funded in year as opportunities to borrow affordably arise.

5.3 It can be seen from the *"The Capital Budget and Programme 2020/21 – 2026/27"*, that the capital programme contains a comprehensive programme of major construction projects requiring material capital funding :

- 21st Century Schools – A programme of major school refurbishment and new school build

- Swansea Bay City Region Deal Schemes - The Swansea City and

Waterfront Digital District project (one of the 9 Swansea Bay City Region Projects) plans include a 3,500-seat digital indoor arena at the current LC car park site in the city centre that will accommodate music concerts, touring shows, exhibitions, conferences, gaming tournaments and other events. A digital square featuring digital artworks and ultrafast internet connection speeds will also be developed outside the arena.

- More Homes and Welsh Housing Quality Standards– A programme of council house refurbishment and new council house building utilising new borrowing powers to invest in new Council housing stock.

- Significant capital investment to help the City's economic recovery from the Covid 19 pandemic

5.4 In considering the above, the Council shall determine that its plans are affordable, prudent and sustainable and shall formulate its Treasury Management , Borrowing & Investment Strategy and MRP Policy accordingly.

5.5 The above table in 5.1 details the net borrowing requirement for each financial year. In accordance with the Prudential Code, borrowing must be undertaken in line with a funding plan informed by the projected capital financing requirement. Borrowing may be financed from one or more of Public Works Loan Board loans, money market loans, other local authorities or internal loans. The precise choice and timing will depend on market conditions from time to time and will not necessarily mirror the profiling above. In practice, borrowing shall be optimised when interest rates offer long term value with operational financing being funded from internal cash balances as cashflow allows in accordance with our long term strategy.

5.6 <u>Housing Revenue Account (HRA) Subsidy Reforms - Self Financing Settlement</u>
As outlined in the report approved by Council on 2nd Dec 2014 entitled *"Reform of the Housing Revenue Account Subsidy System"* the Authority has entered into a Voluntary Agreement with Welsh Government to exit the current HRA subsidy system, resulting in more flexibility for the Authority in meeting affordable housing needs in the locale. In order to exit the current HRA subsidy system, a cash settlement amount had to be paid over to HM Treasury equal to a sum determined by formulae agreed in the Voluntary Agreement which resulted in a settlement figure of £73.58m for this Authority. The overriding principle of the HRA Reform is that all local housing authorities will be financially better off in revenue terms after the reforms.

5.7 The HRA reform settlement was required to be made to the Welsh Government on 1 April 2015 which was subject to a separate borrowing strategy dictated by the terms outlined in the Voluntary Agreement. The Council borrowed £73.58m from the PWLB and remitted this total amount to Welsh Government on April 2nd 2015.

5.8 The servicing and amortisation of this pool of debt shall be managed completely separtely from the remainder of the pooled (GF and HRA) debt portfolio and this shall be recharged directly to the HRA.

6. Borrowing Strategy

6.1 PWLB borrowing interest rates were on a major falling trend during the first half of 2019-20 but then jumped up by 100 bps on 9.10.19 following the shock announcement from HMT applying a 100bps premium on PWLB borrowing. The policy of avoiding new borrowing by running down spare cash balances has served this local authority well over the last few years. However, the Authority took advantage of the unprecedented historically low interest rates and undertook £90m of PWLB borrowing in 2018/19. This was extremely well timed ahead of the unexpected increase of 1% premium in PWLB rates in Nov 2019. Following HM Treasury consultation, the PWLB has removed the premium but has implemented strict criteria for PWLB borrowing and strictly prohibits investment purely for yield as identified in 1.4.. At time of writing, borrowing rates are higher then investment rates as has been the case since the onset of the global financial crisis. Considering this, it has been determined that, cashflow dictating, the main strategy for funding the borrowing requirement for the capital programme shall be met by internalising the borrowing. However due to the PWLB premium being implemented in Nov 2019, no long term external borrowing has been undertaken since 2018/19, therefore cashflow/funding requirements evolving in the short/medium term, it is envisaged that the funding requirement shall have to be actually financed via the most economically advantageous option (historically PWLB) in the short/medium term.

6.2 Short term savings (by avoiding material new long term external borrowing) will be weighed against the potential additional long term extra costs (by delaying unavoidable new external borrowing until later) when long term rates are forecast to be higher.

6.3 However, the overall strategy - with a view to minimising interest costs and the risk of default by counterparties - is therefore to continue to internalise the majority of the borrowing requirement for operational financing with a view to averaging in the remainder of the borrowing requirement as cashflow and interest rates dictate in the short/medium term.

6.4 Policy on borrowing in advance of need

The Council has only a limited power to borrow in advance of need.

In determining whether borrowing will be undertaken in advance of need the Council will;

- ensure that there is a clear link between the expected capital programme and maturity profile of the existing debt portfolio which supports the need to borrow in advance of need
- ensure the ongoing revenue liabilities created, and the implications for the future plans and budgets have been considered
- evaluate the economic and market factors that might influence the manner and timing of any decision to borrow
- consider the merits and demerits of alternative forms of funding
- consider the alternative interest rate bases available, the most appropriate periods to fund and which repayment profiles to use.

7 Debt Rescheduling

7.1 The introduction of different PWLB rates on 1 November 2007 for new borrowing (as opposed to early repayment of debt) and the setting of a spread between the two rates (of about 0.4%-0.5% for the longest period loans narrowing down to 0.25%-0.30% for the shortest loans), has meant that PWLB to PWLB debt restructuring is now much less attractive than before that date.

7.2 Due to short term borrowing rates being expected to be cheaper than longer term rates, there may be opportunities to generate savings by switching from long term debt to short term debt. However, these savings will need to be considered in the light of their short term nature and the likely cost of refinancing short term loans, once they mature, compared to the current rates of longer term debt in the existing debt portfolio. Any rescheduling needs to be considered net of any premium payable which in light of current interest rates is likely to be considerable.

7.3 In actively managing credit counterparty and interest rate risks, consideration will also be given to running down investment balances by repaying debt prematurely as short term rates on investments are likely to be significantly lower than rates paid on current debt.

However, a repayment strategy will only be considered if a loan repayment offers value in terms of discount / associated costs and does not compromise the Council's long term debt management policies. In this respect, we will need to be mindful of the potential future need to arrange new long term loans as market conditions change from time to time.

7.4 Notwithstanding the above, it is envisaged that there will not be any debt rescheduling opportunities in the remainder of 2020/21 or in the medium term in the current PWLB portfolio, however there may be opportunities to review the Authority's market debt dependent upon counterparty appetite. Opportunities are received from time to time and appraised and considered in line with 7.3. Any rescheduling decisions will be reported to the Cabinet Member in the quarter following action.

8. The Annual Investment Strategy

8.1 <u>Investment policy</u>

8.1.1 The Council will have regard to the National Assembly of Wales' Guidance on Local Government Investments ("the Guidance") issued in March 2004 (and subsequent amendments); CIPFA's Revised Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes ("the CIPFA Treasury Management Code") and the Local Authorities (Capital Finance and Accounting) (Wales) (Amendment) Regulations 2004 SI 1010(W.107). The Council's investment priorities are: -

(a) to ensure the security of capital
(b) to ensure the liquidity of investments.
and only then
(c) to maximise interest returns (yield) commensurate with (a)

and (b)

The investment strategy will be implemented with security of investment as the main consideration. The Council will also aim to achieve the optimum return on its investments commensurate with proper levels of security and liquidity.

8.1.2 The investment criteria are outlined in Appendix C.

8.1.3 Amendments to the arrangements, limits and criteria detailed in Appendix C may be made by the Section 151 Officer during the year and advised to the Cabinet Member for Finance & Strategy in the quarter following action.

Appendix G is the list of UK financial institutions (counterparties) which satisfy the Council's minimum credit criteria as at 28th January 2021

8.1.4 It is anticipated that the Council will continue to hold internally managed sums during 2021/22 ensuring a suitable spread of investment risks. The Council has fixed benchmarks against which investment performance will be measured, i.e. the 7 day LIBID rate (internally managed).

8.1.5 Interest Rate Outlook:
Following the UK and EU agreeing a Brexit deal including the terms of trade at the end of 2020, the Bank Rate is forecast to remain at 0.10% for the short/medium term. Bank Rate forecasts for financial year ends (March) are:

- Q1 2021 0.10%
- Q1 2022 0.10%
- Q1 2023 0.10%

The suggested budgeted investment earnings rates for returns on investments placed for periods up to about three months during each financial year are as follows:

2019/20	0.10%
2020/21	0.10%
2021/22	0.10%
2022/23	0.10%
2023/24	0.10%
2024/25	0.25%
Later years	2.00%

While the Bank of England said in August / September 2020 that it is unlikely to introduce a negative Bank Rate, at least in the next 6 -12 months, and in November omitted any mention of negative rates in the minutes of the meeting of the Monetary Policy Committee, some deposit accounts are already offering negative rates for shorter periods. As part of the response to the pandemic and lockdown, the Bank and the Government have provided financial markets and businesses with plentiful access to credit, either directly or through commercial banks. In

addition, the Government has provided large sums of grants to local authorities to help deal with the COVID crisis; this has caused some local authorities to have sudden large increases in cash balances searching for an investment home, some of which was only very short term until those sums were able to be passed on.

8.1.6 For its cash flow generated balances, the Council will seek to utilise its business reserve accounts and short-dated deposits (1-3 months) in order to benefit from the compounding of interest. However longer dated deposits will be made with appropriate counterparties if opportunities arise.

8.1.7 During and following the end of the financial year, the Council will report on its investment activity as part of its Interim Year Treasury Management Report and its Annual Treasury Management Report.

8.2 Creditworthiness Policy

This Council uses the creditworthiness service provided by our Treasury Management Advisors. This service has been progressively enhanced over the years and now uses a sophisticated modelling approach with credit ratings from all three rating agencies. Fitch, Moodys and Standard & Poors form the core element.

Appendix C outlines the Council's creditworthiness policy. Details of Fitch's short and long term ratings are at Appendix D.

The creditworthiness service does not rely solely on the current credit ratings of counterparties but also uses the following as overlays: -

- credit watches and credit outlooks from credit rating agencies
- Credit Default Swaps (CDS) spreads to give early warning of likely changes in credit ratings
- sovereign ratings to select counterparties from only the most creditworthy countries

This modelling approach combines credit ratings, credit watches, credit outlooks and CDS spreads in a weighted scoring system. The end product is a series of colour code bands which indicate the relative creditworthiness of counterparties. These colour codes are also used by the Council to determine the duration for investments.

All credit ratings will be monitored regularly with reference to the credit ratings report and updates. The Council is alerted to changes to ratings of all three agencies through its use of the Capita creditworthiness service.

There will be no future use of a counterparty/investment scheme which fails the credit rating tests .

In addition to the use of credit ratings the Council will be advised of information in movements in Credit Default Swaps against the iTraxx benchmark and other market data on a weekly basis. Extreme market movements may result in the downgrade of an institution or removal from the Council's lending list.

Sole reliance will not be placed on the use of this external service. In addition the Council will also use market data, market information, information on government support for banks and the credit ratings of that government support.

8.3 Country Limits

The Authority has not made any new overseas deposits for several years since the global financial crisis. Going forward, continued caution will be required when considering future opportunities to make overseas investments. There are no plans to make overseas investments at this time.

If such opportunities arise then the Council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA- from Fitch Ratings (or equivalent from other agencies if Fitch does not provide a rating) The list of countries that qualify using this credit criteria as at the date of this report are shown in Appendix E. This list will be added to or deducted from should ratings change in accordance with this policy.

8.4 Policy on the use of external advisers

The Council uses the services of an external Treasury Management adviser namely - Link Asset Services Treasury Management Advisors.

The Council recognises that responsibility for Treasury Management decisions remains with the Council at all times and as such, we will ensure that undue reliance is not placed upon external advisers.

However it is recognised that there is value in employing external advisers in relation to Treasury Management services in order to acquire access to specialist skills and resources. The Council will ensure that the terms of their appointment and the methods by which their value will be assessed are properly agreed and documented, and subjected to regular review.

8.5 Scheme of Delegation

The role and responsibilities of the Council, Cabinet Member for Resources and the S 151 officer are as follows:

(i) Council

- to receive and review reports on Treasury Management policies, practices and activities
- to receive and review the annual strategy.
- to receive and review amendments to the Authority's adopted clauses, Treasury Management policy statement
- to consider and approve the annual budget
- to receive and review the division of responsibilities

(ii) Cabinet Member for Resources

- to receive and review regular briefings/reports
- to receive and review the Treasury Management policy and

procedures

(iii) Section 151 Officer

- to recommend clauses, Treasury Management policy for approval
- Implement and keep up to date operational Treasury Management practices
- to review the same regularly and monitor compliance
- to submit Treasury Management policy reports
- to submit budgets and budget variations
- to receive and review management information reports
- to review the performance of the Treasury Management function
- to ensure the adequacy of Treasury Management resources and skills, and the effective division of responsibilities within the Treasury Management function
- to ensure the adequacy of internal audit, and liaise with external audit
- to appoint external service providers.
- to ensure adequate Treasury Management training for elected members

8.6 Pension Fund Cash

The Council will comply with the requirements of The Local Government Pension Scheme (Management and Investment of Funds) Regulations 2009 which was implemented on 1st January 2010. Any investments made by the Pension Fund will comply with the requirements of SI 2009 No 393 and will comply with the prevailing City & County of Swansea Treasury Management Policies, Practices and Strategies.

8.7 Non Treasury Investments

The Council recognises that investment for non-treasury management purposes in other financial assets and property, primarily for financial return, requires careful investment management. Such activity includes loans supporting service outcomes, investments in subsidiaries, and investment property portfolios. The Council will ensure that all the organisation's investments are covered in its capital strategy, investment strategy or equivalent, and will set out, where relevant, the organisation's risk appetite and specific policies and arrangements for non-treasury investments if undertaking such investments. It is recognised that the risk appetite for these activities may differ from that for treasury management. The Capital Strategy Report also on this agenda outlines the strategy for these non treasury investments

8.8 Markets in Financial Instruments Directive II (MIFID II)

The EU Regulation MIFID II came into force in Jan 2018. Pre Jan 2018, this Authority was recognised as a professional investor. The new directive required financial institutions to recognise all investors as retail clients. This ensured maximum protections but also precluded some forms of investments, only available to professional clients. Financial Institutions may elect to opt up clients upon request, if they can demonstrate suitable professional competency and governance frameworks are in place. This Authority has successfully elected to opt up to professional status with all its counterparties and service providers.

9. Minimum Revenue Provision Policy Statement

9.1 Capital expenditure is generally expenditure on assets which have a life expectancy of more than one year e.g. buildings, vehicles, machinery. It is inappropriate to charge the entirety of this expenditure in the year in which it is incurred i.e the expenditure benefits more than a single year of account. As such, the resulting costs are spread over several years. The manner of spreading these costs is through an annual Minimum Revenue Provision (MRP) which was previously determined under Regulation and now is determined under Guidance.

9.2 Statutory instrument WSI 2008 no.588 section 3 states that "..a local authority must calculate for the current financial year an amount of minimum revenue provision which it considers to be prudent,,"

The previous requirement to make a 2% MRP charge for the Housing Revenue Account share of the Capital Financing Requirement (CFR) until 2020/21 when lifetime of asset shall be adopted is unchanged by this instrument.

9.3 Along with the above duty, the Welsh Assembly Government issued guidance in March 2008 which requires that a Statement on the Council's Policy for its annual MRP should be submitted to the full Council for review before the start of the financial year to which the provision will relate. The Council is legally obliged to 'have regard' to the guidance.

9.4 The Welsh Assembly Government guidance outlined four broad options to adopt for the calculation of MRP. They are:

- Option 1- Regulatory Method
- Option 2 - Capital Financing Requirement Method
- Option 3 - Asset Life Method
- Option 4 – Depreciation Method

The options and guidance are detailed at Appendix F.

9.5 The Council implemented the new Minimum Revenue Provision (MRP) guidance in 2008/09 and revised its MRP Policy for 2018/19 in December 2018 in accordance with the main recommendations contained within the guidance issued by the Welsh Government

9.6 The major proportion of the MRP chargeable will relate to the historic debt liability (pre 2008/09) that will now be charged at the rate of 2.5%% straight line. (equivalent to amortising over a 40 year asset life). Then other expenditure incurred using 'unsupported borrowing' will under delegated powers be subject to MRP under option 3 which will be charged over a period commensurate with the estimated useful life applicable to the nature of the expenditure or in accordance with the existing capitalisation directive.

9.7 Estimated life periods will be determined under delegated powers having taken professional advice. The Section 151 Officer reserves the right to determine useful life periods and prudent MRP in exceptional circumstances where the recommendations of the guidance would not be appropriate.

9.8 Going forward, it is proposed that all GF debt arising from capital expenditure supported by the WG through supported borrowing or the Local Government Borrowing Initiative will be charged MRP at 2.5% straight line (equivalent to being amortised over a 40 year asset life) and all other capital expenditure and other 'capitalised' expenditure will be repaid under option 3 as appropriate unless otherwise superseded by any accompanying capitalisation directive/guidance. All HRA debt to be amortised at 2% until 2020/21 when new borrowing shall be amortised over the useful life of the asset.

10 Legal Implications

10.1 The Authority is under a duty to make arrangements for the proper administration of its financial affairs. Failure to do so will be a breach of that duty. The statutory provisions and guidance imposing such a duty on the Authority are as set out in the main body of the Report.

11. Equality Impact Implications

11.1 The Council is subject to the Public Sector Equality Duty (Wales) and must,
in the exercise of their functions, have due regard to the need to:

- Eliminate unlawful discrimination, harassment and victimisation and other conduct prohibited by the Act.
- Advance equality of opportunity between people who share a protected characteristic and those who do not.
- Foster good relations between people who share a protected characteristic and those who do not.

Our Equality Impact Assessment (EIA) process ensures that we have paid due regard to the above. We have undertaken an EIA screening which demonstrates there are no equality impact implications arising directly from this report (Appendix H)

Background Papers: The revised CIPFA Treasury Management Code of Practice 2011

The revised CIPFA Prudential Code for Capital Finance in Local Authorities 2011
The revised CIPFA Prudential Code for Capital Finance in Local Authorities 2017

Appendices: Appendix A – Glossary of Terms
Appendix B – Treasury Advisors' View On The Economic Background
Appendix C – Investment Criteria and creditworthiness policy
Appendix D – Credit Rating Agency Definitions
Appendix E – Approved Countries for Investment
Appendix F - Minimum Revenue Provision Guidance
Appendix G – Approved Internal Counterparty Lending List
Appendix H – Equality Impact Assessment

APPENDIX A

TREASURY MANAGEMENT – GLOSSARY OF TERMS

Annualised Rate of Return	Represents the average return which would have been achieved each year.
Authorised Limit ***(can also be considered as the affordable borrowing limit)***	The authorised limit must be set to establish the outer boundary of the local authority's borrowing based on a realistic assessment of the risks. The authorised limit is certainly not a limit that an authority will expect to borrow up to on a regular basis. It is crucial that it is not treated as an upper limit for borrowing for capital expenditure alone since it must also encompass borrowing for temporary purposes. It is the expected maximum borrowing need, with some headroom for unexpected movement.
Bank Rate	The Official Bank rate paid on commercial bank reserves i.e. reserves placed by commercial banks with the Bank of England as part of the Bank's operations to reduce volatility in short term interest rates in the money markets.
Base Rate	Minimum lending rate of a bank or financial institution in the UK.
Basis Points (bp)	A basis point is 0.01 of 1% (100 bp = 1%)
Borrowing	In the Code, borrowing refers to external borrowing. Borrowing is defined as both:- • Borrowing repayable with a period in excess of 12months • Borrowing repayable on demand or within 12months
Capital Expenditure	The definition of capital expenditure starts with all those items which can be capitalised in accordance with the Statement of Recommended Practice (SORP). To this must be added any items that have/will be capitalised in accordance with legislation that otherwise would not be capitalised. Prudential indicators for current and future years are calculated in a manner consistent with this definition.

Capital Financing Charges (see financing costs also)	These are the net costs of financing capital i.e. interest and principal, premium less interest received and discounts received.
Capital Financing Requirement	The Capital Financing Requirement is simply the total outstanding capital expenditure, which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's underlying borrowing need.
CIPFA	The Chartered Institute of Public Finance and Accountancy. One of the leading professional accountancy bodies in the UK and the only one which specialises in the public services.
Counterparty	The organisations responsible for repaying the Council's investment upon maturity and for making interest payments.
Credit Rating	This is a scoring system that lenders issue people with to determine how credit worthy they are. The Credit Rating components are as follows: 1. The AAA ratings through to C/D are long-term rating definitions and generally cover maturities of up to five years, with the emphasis on the ongoing stability of the institution's prospective financial condition. AAA are the most highly rates, C/D are the lowest. This Council does not invest with institutions lower than AA- for investments over 364 days 2. F1/A1/P1 are short-term rating definitions used by Moody's, S&P and Fitch Ratings for banks and building societies based on their individual opinion on an institution's capacity to repay punctually its short-term debt obligations (which do not exceed one year). This Council does not invest with institutions lower than F1/A1/P1 for investments under 364 days.
Debt	For the purposes of the Code, debt refers to the sum of borrowing (see above) and other long-term liabilities (see below). It should be noted that the term borrowing used with the

	Act includes both borrowing as defined for the balance sheet and other long terms liabilities defined as credit arrangements through legislation.
Discounts	Where the prevailing interest rate is higher than the fixed rate of a long-term loan, which is being repaid early, the lender can refund the borrower a discount. This is calculated on the difference between the two interest rates over the remaining years of the loan, discounted back to present value. The lender is able to offer the discount, as their investment will now earn more than when the original loan was taken out.
Financing Costs	The financing costs are an estimate of the aggregate of the following:- • Interest payable with respect to borrowing • Interest payable under other long-term liabilities • Gains and losses on the repurchase or early settlement of borrowing credited or charged to the amount to be met from government grants and local taxpayers (premiums and discounts) • Interest earned and investment income • Amounts required in respect of the minimum revenue provision plus any additional voluntary contributions plus any other amounts for depreciation/impairment that are charged to the amount to be met from government grants and local taxpayers
Financial Reporting Standards (FRSs)	These are standards set by governing bodies on how the financial statements should look and be presented.
Investments	Investments are the aggregate of:- • Long term investments • Short term investments (within current assets) • Cash and bank balances including overdrawn balances From this should be subtracted any investments that are held clearly and explicitly

	in the course of the provision of, and for the purposes of, operational services.
IMF	International Monetary Fund
LOBO (Lender's Option/ Borrower's Option	Money Market instruments that have a fixed initial term (typically one to ten year) and then move to an arrangement whereby the lender can decide at pre-determined intervals to adjust the rate on the loan. At this stage the borrower has the option to repay the loan.
London Inter-Bank Bid Rate (LIBID)	The interest rate at which major banks in London are willing to borrow (bid for) funds from each other.
Managed Funds	In-House Fund Management Surplus cash arising from unused capital receipts and working cashflows can be managed either by external fund managers or by the Council's staff in-house. The in-house funds are invested in fixed deposits through the money markets for periods up to one year. Externally Management Funds Fund managers appointed by the Council invest surplus cash arising from unused capital receipts in liquid instruments such as bank certificates of deposit and government stocks. The fund managers' specialist knowledge should ensure a higher rate of earnings on the managed funds than would be otherwise obtained.
Maturity	The date when an investment is repaid or the period covered by a fixed term investment.
Minimum Revenue Provision (MRP)	The amount required by statute to be principal repayment each year.
Monetary Policy Committee (MPC)	This is a body set up by the Government in 1997 to set the repo rate (commonly referred to as being base rate). Their primary target (as set by the Government) is to keep inflation within plus or minus 1% of a central target of 2% in two year time from the date of the monthly meeting of the Committee. Their secondary target is to support the Government in maintaining high and stable levels of growth

	and employment.
Money Market	Consists of financial institutions and deals in money and credit. The term applied to the institutions willing to trade in financial instruments. It is not a physical creation, but an electronic/telephone one.
Net Borrowing	For the purposes of the Code, net borrowing refers to borrowing (see above) net of investments (see above).
Net Revenue Stream	Estimates for net revenue stream for current and future years are the local authority's estimates of the amounts to be met from government grants and local taxpayers.
Operational Boundary	This is based on expectations of the maximum external debt of the authority according to probable not simply possible – events and being consistent with the maximum level of external debt projected by the estimates. It is not a limit and actual borrowing could vary around this boundary for short periods.
Other Long Term Liabilities	The definition of other long term liabilities is the sum of the amounts in the Council's accounts that are classified as liabilities that are for periods in excess of 12months, other than borrowing (see definition above).
Premature Repayment of Loans (debt restructuring/rescheduling)	A facility for loans where the Council can repay loans prior to the original maturity date. If the loan repaid has a lower interest rate than the current rate for a loan of the same maturity period the Council can secure a cash discount on the repayment of the original loan. If the loan replaced has a higher rate of interest than the current rate for a loan of the same maturity period, a cash penalty is payable to the lender.
Premia	Where the prevailing current interest rate is lower than the fixed rate of a long term loan, which is being repaid early, the lender can charge the borrower a premium. This is

	calculated on the difference between the two interest rates over the remaining years of the loan, discounted back to present value. The lender may charge the premium, as their investment will now earn less than when the original loan was taken out.
Prudential Code	The Prudential Code is the largely self regulatory framework outlined by CIPFA for managing/monitoring capital investment in local government.
Public Works Loan Board (PWLB)	A Government agency which provides loans to local authorities. Each year, it issues a circular setting out the basis on which loans will be made available. Loans can be either at a fixed rate or on a variable rate basis. They can be repaid on either an annuity, equal instalment of principal or maturity basis. The interest rate charged is linked to the cost at which the Government itself borrows.
Risk	Counterparty Credit Risk The risk that a counterparty defaults on its obligations. Inflation Risk The risk that growth in the Authority's investment income does not keep pace with the effects of inflation on its expenditure. Interest Rate Risk The risk that changes in rates of interest creates an unexpected or unbudgeted burden on the Council's finances. Liquidity Risk The risk that cash will not be available when it is needed. Operational Risk The risk of loss through fraud, error, corruption, system failure or other eventualities in Treasury Management dealings, and failure to maintain effective contingency management arrangements. Refinancing Risk

	The risk that the Authority is unable to replace its maturing funding arrangements on appropriate terms.
Set Aside Capital Receipts	A proportion of money received by the Council for the sale of fixed assets must be set aside to repay debt.
SONIA (sterling overnight index average)	Sterling Overnight Index Average, abbreviated SONIA, is the effective overnight interest rate paid by banks for unsecured transactions in the British sterling market. It is used for overnight funding for trades that occur in off-hours and represents the depth of overnight business in the marketplace. It offers an alternative to LIBOR as a benchmark interest rate for financial transactions.
SORP	Statement of Recommended Practice, published by CIPFA (Local Authority Accounting Body). This sets out guidelines regarding the Council's financial matters.
Specified/Non Specified investments	Specified investments are sterling denominated investments for less than 364 days as identified in Appendix C in line with statutory investment regulations. Non-specified investments are all other investments identified in Appendix C in line with statutory investment regulations.
Supranational Bonds	These are bonds issued by institutions such as the European Investment Bank and World Bank. As with Government bonds (Gilts) they are regarded as the safest bond investments with a high credit rating.
Temporary Borrowing and Investment	Loans which are capable of being repaid within one year. The term of the loans will be negotiated from overnight to 364 days.
Treasury Management	Treasury Management has the same definition as in CIPFA's code of Practice of Treasury Management in the Public Services. "The management of the organisation's 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.”
Yield Curve	The line resulting from portraying interest rate graphically for a series of periods, e.g. 7days, 1month, 3, 6, 9, and 12months. When longer-term interest rates are higher than short-term rates the yield curve slopes upwards and is described as positive. When the opposite prevails the yield curve is referred to as inverse.

APPENDIX B

TREASURY ADVISORS' VIEW ON THE ECONOMIC BACKGROUND

- **UK.** The key quarterly meeting of the Bank of England Monetary Policy Committee kept **Bank Rate** unchanged on 5.11.20. However, it revised its economic forecasts to take account of a second national lockdown which is obviously going to put back economic recovery and do further damage to the economy. It therefore decided to do a further tranche of **quantitative easing (QE) of £150bn**, to start in January when the current programme of £300bn of QE, announced in March to June, runs out. It did this so that "announcing further asset purchases now should support the economy and help to ensure the unavoidable near-term slowdown in activity was not amplified by a tightening in monetary conditions that could slow the return of inflation to the target".
- Its forecasts appeared, at that time, to be rather optimistic in terms of three areas:
    - The economy would recover to reach its pre-pandemic level in Q1 2022
    - The Bank also expected there to be excess demand in the economy by Q4 2022.
    - CPI inflation was therefore projected to be a bit above its 2% target by the start of 2023 and the "inflation risks were judged to be balanced".
- Significantly, there was no mention of **negative interest rates** in the minutes or Monetary Policy Report, suggesting that the MPC remains some way from being persuaded of the case for such a policy, at least for the next 6 -12 months. However, rather than saying that it "stands ready to adjust monetary policy", the MPC this time said that it will take "whatever additional action was necessary to achieve its remit". The latter seems stronger and wider and may indicate the Bank's willingness to embrace new tools.
- One key addition to **the Bank's forward guidance in August** was a new phrase in the policy statement, namely that "it does not intend to tighten monetary policy until there is clear evidence that significant progress is being made in eliminating spare capacity and achieving the 2% target sustainably". That seems designed to say, in effect, that even if inflation rises to 2% in a couple of years' time, do not expect any action from the MPC to raise Bank Rate – until they can clearly see that level of inflation is going to be persistently above target if it takes no action to raise Bank Rate. Our Bank Rate forecast currently shows no increase, (or decrease), through to quarter 1 2024 but there could well be no increase during the next five years as it will take some years to eliminate spare capacity in the economy, and therefore for inflationary pressures to rise to cause the MPC concern. **Inflation** is expected to briefly peak at just over 2% towards the end of

2021, but this is a temporary short lived factor due to base effects from twelve months ago falling out of the calculation, and so is not a concern. Looking further ahead, it is also unlikely to be a problem for some years as it will take a prolonged time for spare capacity in the economy, created by this downturn, to be used up.

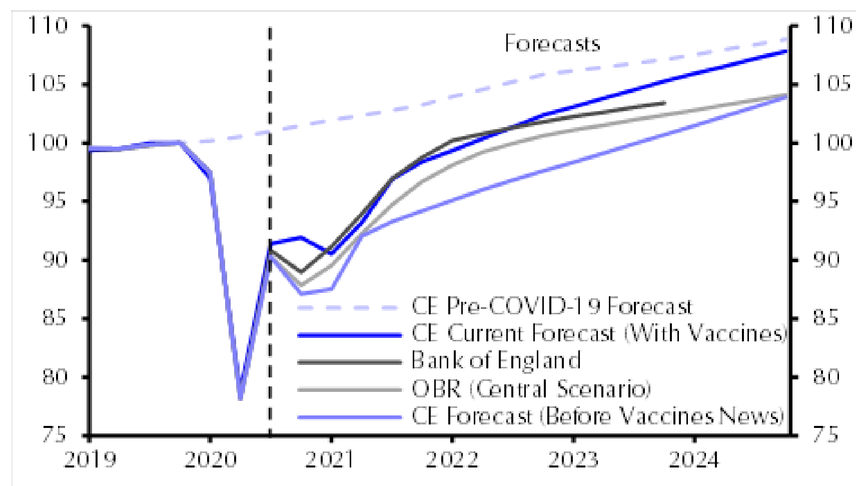
- **Public borrowing** was forecast in November by the Office for Budget Responsibility (the OBR) to reach £394bn in the current financial year, the highest ever peace time deficit and equivalent to 19% of GDP. In normal times, such an increase in total gilt issuance would lead to a rise in gilt yields, and so PWLB rates. However, the QE done by the Bank of England has depressed gilt yields to historic low levels, (as has similarly occurred with QE and debt issued in the US, the EU and Japan). This means that new UK debt being issued, and this is being done across the whole yield curve in all maturities, is locking in those historic low levels through until maturity. In addition, the UK has one of the longest average maturities for its entire debt portfolio, of any country in the world. Overall, this means that the total interest bill paid by the Government is manageable despite the huge increase in the total amount of debt. The OBR was also forecasting that the government will still be running a budget deficit of £102bn (3.9% of GDP) by 2025/26. However, initial impressions are that they have taken a pessimistic view of the impact that vaccines could make in the speed of economic recovery.
- Overall, **the pace of recovery** was not expected to be in the form of a rapid V shape, but a more elongated and prolonged one. The initial recovery was sharp after quarter 1 saw growth at -3.0% followed by -18.8% in quarter 2 and then an upswing of +16.0% in quarter 3; this still left the economy 8.6% smaller than in Q4 2019. While the one month second national lockdown that started on 5th November caused a further contraction of 5.7% m/m in November, this was much better than had been feared and showed that the economy is adapting to new ways of working. This left the economy 'only' 8.6% below the pre-crisis level.

- **Vaccines – the game changer.** The Pfizer announcement on 9th November of a successful vaccine has been followed by approval of the Oxford University/AstraZeneca and Moderna vaccines. The Government has a set a target to vaccinate 14 million people in the most at risk sectors of the population by 15th February; as of mid-January, it has made good, and accelerating progress in hitting that target. The aim is to vaccinate all adults by September. This means that the national lockdown starting in early January, could be replaced by regional tiers of lighter restrictions, beginning possibly in Q2. At that point, there would be less reason to fear that hospitals could become overwhelmed any more. Effective vaccines have radically improved the economic outlook so that it may now be possible for GDP to recover to its pre-virus level as early as Q1 2022. These vaccines have enormously boosted confidence that **life could largely return to normal during the**

second half of 2021. With the household saving rate having been exceptionally high since the first lockdown in March, there is plenty of pent-up demand and purchasing power stored up for when life returns to normal.

- Provided that both monetary and fiscal policy are kept loose for a few years yet, then it is still possible that in the second half of this decade, the economy may be no smaller than it would have been if COVID-19 never happened. The significant risk is if another mutation of COVID-19 appears that defeats the current batch of vaccines. However, now that science and technology have caught up with understanding this virus, new vaccines ought to be able to be developed more quickly to counter such a development, and vaccine production facilities are being ramped up around the world.

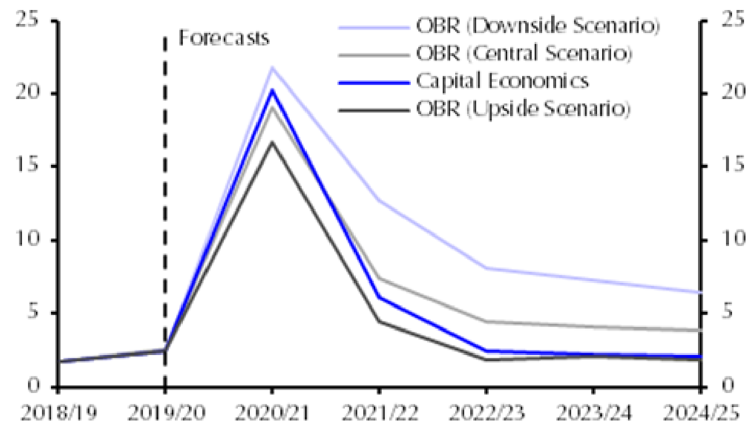
Chart: Level of real GDP (Q4 2019 = 100)



(the key describing each line in the above graph is in sequential order from top to bottom in parallel with the lines in the graph.

This recovery of growth which eliminates the effects of the pandemic by about the middle of the decade, would have major repercussions for public finances as it would be consistent with the government deficit falling to around 2.5% of GDP without any tax increases. This would be in line with the OBR's most optimistic forecast in the graph below, rather than their current central scenario which predicts a 4% deficit due to assuming much slower growth. However, Capital Economics forecasts assumed that politicians do not raise taxes or embark on major austerity measures and so, (perversely!), depress economic growth and recovery.

Chart: Public Sector Net Borrowing (as a % of GDP)



(the key describing each line in the above graph is in sequential order from top to bottom in parallel with the lines in the graph.

- There will still be some **painful longer term adjustments** as e.g. office space and travel by planes, trains and buses may not recover to their previous level of use for several years, or possibly ever, even if vaccines are fully successful in overcoming the current virus. There is also likely to be a **reversal of globalisation** as this crisis has exposed how vulnerable long-distance supply chains are. On the other hand, **digital services** are one area that has already seen huge growth.

- **Brexit.** The final agreement of a trade deal on 24.12.20 has eliminated a significant downside risk for the UK economy. The initial agreement only covers trade so there is further work to be done on the services sector where temporary equivalence has been granted in both directions between the UK and EU; that now needs to be formalised on a permanent basis. As the forecasts in this report were based on an assumption of a Brexit agreement being reached, there is no need to amend these forecasts.

- **Monetary Policy Committee meeting of 17 December.** All nine Committee members voted to keep interest rates on hold at +0.10% and the Quantitative Easing (QE) target at £895bn. The MPC commented that the successful rollout of vaccines had reduced the downsides risks to the economy that it had highlighted in November. But this was caveated by it saying, "Although all members agreed that this would reduce downside risks, they placed different weights on the degree to which this was also expected to lead to stronger GDP growth in the central case." So, while vaccines are a positive development, in the eyes of the MPC at least, the economy is far from out of the woods in the shorter term. The MPC, therefore, voted to extend the availability of the Term Funding Scheme, (cheap borrowing), with additional incentives for small and medium size enterprises for six months from 30.4.21 until 31.10.21. (The MPC had assumed that a Brexit deal would be agreed.)

- **Fiscal policy.** In the same week as the MPC meeting, the Chancellor made a series of announcements to provide further

support to the economy: -

- An extension of the COVID-19 loan schemes from the end of January 2021 to the end of March.
- The furlough scheme was lengthened from the end of March to the end of April.
- The Budget on 3.3.21 will lay out the "next phase of the plan to tackle the virus and protect jobs". This does not sound like tax rises are imminent, (which could hold back the speed of economic recovery).

- The **Financial Policy Committee** (FPC) report on 6.8.20 revised down their expected credit losses for the banking sector to "somewhat less than £80bn". It stated that in its assessment, "banks have buffers of capital more than sufficient to absorb the losses that are likely to arise under the MPC's central projection". The FPC stated that for real stress in the sector, the economic output would need to be twice as bad as the MPC's projection, with unemployment rising to above 15%.

- **US.** The Democrats gained the presidency and a majority in the House of Representatives in the November elections: after winning two key Senate seats in Georgia in elections in early January, they now also have a very slim majority in the Senate due to the vice president's casting vote. President Biden will consequently have a much easier path to implement his election manifesto. However, he will not have a completely free hand as more radical Democrat plans may not be supported by all Democrat senators. His initial radical plan for a fiscal stimulus of $1.9trn, (9% of GDP), is therefore likely to be toned down in order to get through both houses.

- **The economy** had been recovering quite strongly from its contraction in 2020 of 10.2% due to the pandemic with GDP only 3.5% below its pre-pandemic level and the unemployment rate dropping below 7%. However, the rise in new cases during quarter 4, to the highest level since mid-August, suggests that the US could be in the early stages of a fourth wave. The latest upturn poses a threat that the recovery in the economy could stall. This is **the single biggest downside risk** to the shorter term outlook – a more widespread and severe wave of infections over the winter months, which is compounded by the impact of the regular flu season and, as a consequence, threatens to overwhelm health care facilities. Under those circumstances, individual states might feel it necessary to return to more draconian lockdowns.

- The restrictions imposed to control the spread of the virus are once again weighing on the economy with employment growth slowing sharply in November and declining in December, and retail sales dropping back. The economy is set for further weakness into the spring. **GDP growth** is expected to rebound markedly from the second quarter of 2021 onwards as vaccines are rolled out on a widespread basis and restrictions are loosened.

- After Chair Jerome Powell unveiled the **Fed's adoption of a flexible average inflation target** in his Jackson Hole speech in late August 2020, the mid-September meeting of the Fed agreed by a majority to a toned down version of the new inflation target in his speech - that *"it would likely be appropriate to maintain the current target range until labour market conditions were judged to be consistent with the Committee's assessments of maximum employment and inflation had risen to 2% and was on track to moderately exceed 2% for some time."* This change was aimed to provide more stimulus for economic growth and higher levels of employment and to avoid the danger of getting caught in a deflationary "trap" like Japan. It is to be noted that inflation has actually been under-shooting the 2% target significantly for most of the last decade, (and this year), so financial markets took note that higher levels of inflation are likely to be in the pipeline; long-term bond yields duly rose after the meeting. The FOMC's updated economic and rate projections in mid-September showed that officials expect to leave the fed funds rate at near-zero until at least end-2023 and probably for another year or two beyond that. There is now some expectation that where the Fed has led in changing its inflation target, other major central banks will follow. The increase in tension over the last year between the US and China is likely to lead to a lack of momentum in progressing the initial positive moves to agree a phase one trade deal.

- The Fed's meeting on **5 November** was unremarkable - but at a politically sensitive time around the elections. At its **16 December** meeting the Fed tweaked the guidance for its monthly asset quantitative easing purchases with the new language implying those purchases could continue for longer than previously believed. Nevertheless, with officials still projecting that **inflation** will only get back to 2.0% in 2023, the vast majority expect the Fed funds rate to be still at near-zero until 2024 or later. Furthermore, officials think the balance of risks surrounding that median inflation forecast are firmly skewed to the downside. The key message is still that policy will remain unusually accommodative – with near-zero rates and asset purchases – continuing for several more years. This is likely to result in keeping Treasury yields low – which will also have an influence on gilt yields in this country.

- **EU.** In early December, the figures for Q3 GDP confirmed that the economy staged a rapid rebound from the first lockdowns. This provides grounds for optimism about growth prospects for next year. In Q2, GDP was 15% below its pre-pandemic level. But in Q3 the economy grew by 12.5% q/q leaving GDP down by "only" 4.4%. That was much better than had been expected earlier in the year. However, growth is likely to stagnate during Q4 and in Q1 of 2021, as a second wave of the virus has seriously affected many countries. The €750bn fiscal support package eventually agreed by the EU after prolonged disagreement between various countries, is unlikely to provide significant support, and quickly enough, to make an appreciable difference in the countries most

affected by the first wave.

- With **inflation** expected to be unlikely to get much above 1% over the next two years, **the ECB** has been struggling to get inflation up to its 2% target. It is currently unlikely that it will cut its central rate even further into negative territory from -0.5%, although the ECB has stated that it retains this as a possible tool to use. The ECB's December meeting added a further €500bn to the PEPP scheme, (purchase of government and other bonds), and extended the duration of the programme to March 2022 and re-investing maturities for an additional year until December 2023. Three additional tranches of TLTRO, (cheap loans to banks), were approved, indicating that support will last beyond the impact of the pandemic, implying indirect yield curve control for government bonds for some time ahead. The Bank's forecast for a return to pre-virus activity levels was pushed back to the end of 2021, but stronger growth is projected in 2022. The total PEPP scheme of €1,850bn of QE which started in March 2020 is providing protection to the sovereign bond yields of weaker countries like Italy. There is therefore unlikely to be a euro crisis while the ECB is able to maintain this level of support. However, as in the UK and the US, the advent of highly effective vaccines will be a game changer, although growth will struggle before later in quarter 2 of 2021.

- **China.** After a concerted effort to get on top of the virus outbreak in Q1, economic recovery was strong in Q2 and then into Q3 and Q4; this has enabled China to recover all of the contraction in Q1. Policy makers have both quashed the virus and implemented a programme of monetary and fiscal support that has been particularly effective at stimulating short-term growth. At the same time, China's economy has benefited from the shift towards online spending by consumers in developed markets. These factors help to explain its comparative outperformance compared to western economies. However, this was achieved by major central government funding of yet more infrastructure spending. After years of growth having been focused on this same area, any further spending in this area is likely to lead to increasingly weaker economic returns in the longer term. This could, therefore, lead to a further misallocation of resources which will weigh on growth in future years.

- **Japan.** A third round of fiscal stimulus in early December took total fresh fiscal spending this year in response to the virus close to 12% of pre-virus GDP. That's huge by past standards, and one of the largest national fiscal responses. The budget deficit is now likely to reach 16% of GDP this year. Coupled with Japan's relative success in containing the virus without draconian measures so far, and the likelihood of effective vaccines being available in the coming months, the government's latest fiscal effort should help ensure a strong recovery and to get back to pre-virus levels by Q3 2021 – around the same time as the US and much sooner than the Eurozone.

- **World growth.** World growth will has been in recession in 2020 and this is likely to continue into the first half of 2021 before recovery in the second half. Inflation is unlikely to be a problem for some years due to the creation of excess production capacity and depressed demand caused by the coronavirus crisis.

- Until recent years, world growth has been boosted by increasing **globalisation** i.e. countries specialising in producing goods and commodities in which they have an economic advantage and which they then trade with the rest of the world. This has boosted worldwide productivity and growth, and, by lowering costs, has also depressed inflation. However, the rise of China as an economic superpower over the last thirty years, which now accounts for nearly 20% of total world GDP, has unbalanced the world economy. The Chinese government has targeted achieving major world positions in specific key sectors and products, especially high tech areas and production of rare earth minerals used in high tech products. It is achieving this by massive financial support, (i.e. subsidies), to state owned firms, government directions to other firms, technology theft, restrictions on market access by foreign firms and informal targets for the domestic market share of Chinese producers in the selected sectors. This is regarded as being unfair competition that is putting western firms at an unfair disadvantage or even putting some out of business. It is also regarded with suspicion on the political front as China is an authoritarian country that is not averse to using economic and military power for political advantage. The current trade war between the US and China therefore needs to be seen against that backdrop. It is, therefore, likely that we are heading into a period where there will be a **reversal of world globalisation and a decoupling of western countries** from dependence on China to supply products. This is likely to produce a backdrop in the coming years of weak global growth and so weak inflation.

Summary

Central banks are, therefore, likely to support growth by maintaining loose monetary policy through keeping rates very low for longer. Governments could also help a quicker recovery by providing more fiscal support for their economies at a time when total debt is affordable due to the very low rates of interest. They will also need to avoid significant increases in taxation or austerity measures that depress demand and the pace of recovery in their economies.

If there is a huge surge in investor confidence as a result of successful vaccines which leads to a major switch out of government bonds into equities, which, in turn, causes government debt yields to rise, then there will be pressure on central banks to actively manage debt yields by further QE purchases of government debt; this would help to suppress the rise in debt yields and so keep the total interest bill on greatly

expanded government debt portfolios within manageable parameters. It is also the main alternative to a programme of austerity.

APPENDIX C

Creditworthiness Policy and Investment Criteria

The Council applies the creditworthiness service provided by Link Asset Services. This service employs a sophisticated modelling approach utilising credit ratings from the three main credit rating agencies - Fitch, Moody's and Standard and Poor's. The credit ratings of counterparties are supplemented with the following overlays:

- credit watches and credit outlooks from credit rating agencies;
- CDS spreads to give early warning of likely changes in credit ratings;
- sovereign ratings to select counterparties from only the most creditworthy countries.

This modelling approach combines credit ratings, credit Watches and credit Outlooks in a weighted scoring system which is then combined with an overlay of CDS spreads for which the end product is a series of colour coded bands which indicate the relative creditworthiness of counterparties. These colour codes are used by the Council to determine the suggested duration for investments. The Council will therefore use counterparties within the following durational bands

- Yellow 5 years *
- Dark pink 5 years for Enhanced money market funds (EMMFs) with a credit score of 1.25
- Light pink 5 years for Enhanced money market funds (EMMFs) with a credit score of 1.5
- Purple 2 years
- Blue 1 year (only applies to nationalised or semi nationalised UK Banks)
- Orange 1 year
- Red 6 months
- Green 100 days
- No colour not to be used

Y	Pi1	Pi2	P	B	O	R	G	N/C
1	1.25	1.5	2	3	4	5	6	7
Up to 5yrs	Up to 5yrs	Up to 5yrs	Up to 2yrs	Up to 1yr	Up to 1yr	Up to 6mths	Up to 100days	No Colour

	Colour (and long term rating where applicable)	Money and/or % Limit	Time Limit
Banks /UK Govt debt*	**yellow**	**£120m**	**5yrs**
Banks	**purple**	**£25m**	**2 yrs**
Banks	**orange**	**£25m**	**1 yr**
Banks – part nationalised	**blue**	**£30m**	**1 yr**
Banks	**red**	**£25m**	**6 mths**
Banks	**green**	**£25m / %**	**100 days**
Banks	**No colour**	**Not to be used**	
Council's banker	**-**	**£30m / %**	**5 yrs**
Other institutions limit	**-**	**£25m**	**1yr**
DMADF	**AAA**	**unlimited**	**6 months**
Local authorities	**n/a**	**£30m**	**5yrs**
	Fund rating	**Money and/or % Limit**	**Time Limit**
Money market funds	**AAA**	**£25m / %**	**liquid**
Enhanced money market funds with a credit score of 1.25	**Dark pink / AAA**	**£25m / %**	**liquid**
Enhanced money market funds with a credit score of 1.5	**Light pink / AAA**	**£25m / %**	**liquid**

** Please note: the yellow colour category is for UK Government debt, or its equivalent, money market funds and collateralised deposits where the collateral is UK Government debt*

The Capita Asset Services' creditworthiness service uses a wider array of information than just primary ratings. Furthermore, by using a risk weighted scoring system, it does not give undue preponderance to just one agency's ratings.

Typically the minimum credit ratings criteria the Council use will be a Short Term rating (Fitch or equivalents) of F1 and a Long Term rating of A-. There may be occasions when the counterparty ratings from one rating agency are marginally lower than these ratings but may still be used. In these instances consideration will be given to the whole range of ratings available, or other topical market information, to support their use.

All credit ratings will be monitored before deals are underatken and The Council is alerted to changes to ratings of all three agencies through its use of the Capita Asset Services' creditworthiness service.

- if a downgrade results in the counterparty / investment scheme no longer meeting the Council's minimum criteria, its further use as a new investment will be withdrawn immediately.
- in addition to the use of credit ratings the Council will be advised of information in movements in credit default swap spreads against the iTraxx benchmark and other market data on a daily basis via its Passport website, provided exclusively to it by Capita Asset Services. Extreme market movements may result in downgrade of an institution or removal from the Council's lending list.

Sole reliance will not be placed on the use of this external service. In addition this Council will also use market data and market information, information on any external support for banks to help support its decision making process.

Investment Criteria for Specified and Non Specified Investments

1.1 Investments will be made in accordance with the following terms:

1.1.1 **Specified Investments:**

(All such investments will be sterling denominated, with maturities up to maximum of 1 year, meeting the minimum 'high' rating criteria where applicable and the principal sum to be repaid at maturity is the same as the initial sum invested other than investments in the UK Government.)

Instrument	Minimum Credit Criteria	Use	Max investment
Debt Management Agency Deposit Facility	--	In-house	£120M
Term deposits – UK government	--	In-house	£120M
Term deposits – other LAs	--	In-house	£30M with each counterparty
Term deposits – banks and building societies	Short-term F1,P1,A1, Long-term AA- or UK nationalised banks Blue Orange Red Green No Colour	fund managers and In-house 12 months 12 months 6 months 100 days Not for use	£30M with each counterparty/ per agreement
Term deposits – Banks nationalised by highly credit rated sovereign countries	Short-term F1,P1,A1, Long-term AA- Blue Orange Red	fund managers and In-house 12 months 12 months 6 months	£30M with each counterparty/ per agreement

	Green No Colour	100 days Not for use	
Government guarantee on all deposits by high credit rated sovereign countries	Short-term F1,P1,A1, Long-term AA- or UK nationalised banks Blue Orange Red Green No Colour	fund managers and In-house 12 months 12 months 6 months 100 days Not for use	£30M with each counterparty/ per agreement
UK Government supported banking sector	Short-term F1,P1,A1, Long-term AA- or UK nationalised banks Blue Orange Red Green No Colour	fund managers and In-house 12 months 12 months 6 months 100 days Not for use	£30M with each counterparty/ per agreement
UK Government Gilts with maturities in excess of 1 year	AAA	Fund Managers/in house	See 2 below/£25M with each counterparty
Bonds issued by multilateral development banks	AA	In-house on a 'buy-and-hold' basis. Also for use by fund managers	£25M with each counterparty and per agreement
Bonds issued by a financial institution which is guaranteed by the UK government	AA-	In-house on a 'buy-and-hold' basis. Also for use by fund managers	£25M with each counterparty per agreement
Sovereign bond issues (i.e. other than the UK govt)	AAA	In- house Fund Managers	£25M with each counterparty per agreement
Corporate Bonds : [under SI 1010 (W.107)]	AA-	In- house Fund Managers	£25M with each counterparty per agreement
Gilt Funds and Bond Funds	AA-	In- house Fund Managers	£15M per agreement
Money Market Funds	AAA	In- house Fund Managers	£25M per agreement

Property/alternative asset funds	AA-	Fund managers	£20M per agreement
Floating Rate Notes	AA-	Fund managers	per agreement
Treasury Bills	N/A	Fund Managers	per agreement
Local authority mortgage guarantee scheme	Short-term F1,P1,A1	In-house	£25m with each counterparty

1.1.2 **Non-Specified Investments:**

A maximum of 35% will be held in aggregate of Council managed funds in non-specified investments. A maximum of 50% of aggregate funds managed by the Council's external fund managers will be held in non-specified investments.

Instrument	Min Credit/Colour Criteria	Use	Maximum Period	Maximum Investment
Term deposits – UK government (with maturities in excess of 1 year)		In-house	5 years	£25M
Term deposits – other Local Authorities (with maturities in excess of 1 year)		In-house	5 years	£25M with each counterparty
Deposits with banks and building societies covered by UK government guarantee	Long-term AA- Blue Orange	Fund managers/ in-house	See 2 and 3 below 12 months 12 months	per agreement/£ 25m with each counterparty
Certificates of deposits issued by banks and building societies covered by UK government guarantee	Long-term AA- Blue Orange	Fund managers/in house	See 2 and 3 below 12 months 12 months	per agreement/£ 25m with each counterparty
UK Government Gilts	-	Fund Managers/in house	See 2 and 3 below/5 years	per agreement /£25M
Treasury Bills	-	Fund Managers/in house	See 2 and 3 below/5 years	per agreement /£25M
Term deposits – banks and building societies (with maturities in excess of 1 year)	Long-term AA- Blue Orange	In-house	5 years 12 months 12 months	£25M with each counterparty

Certificates of deposits issued by banks and building societies	Long-term AA- Blue Orange	fund managers/in-house	10 years 12 months 12 months	per agreement /£25M with each counterparty
UK Government Gilts with maturities in excess of 1 year	AAA	Fund Managers/in house	10 years	See 2 below/£25M with each counterparty
Bonds issued by multilateral development banks	AA	In-house on a 'buy-and-hold' basis. Also for use by fund managers	5 years 10 years	£25M with each counterparty and per agreement
Bonds issued by a financial institution which is guaranteed by the UK government	-	In-house on a 'buy-and-hold' basis. Also for use by fund managers	5 years 10 years	£25M with each counterparty per agreement
Sovereign bond issues (i.e. other than the UK govt)	AAA	In- house Fund Managers	5 years 10 years	£25M with each counterparty per agreement
Corporate Bonds : [under SI 1010 (W.107)]	Long-term AA-	In- house Fund Managers	5 years 10years	£25M with each counterparty per agreement
Gilt Funds and Bond Funds	Long-term AA-	In- house Fund Managers	5 years 10years	£15M per agreement
Money Market Funds	AAA	In- house Fund Managers	n/a n/a	£25M per agreement
Property/alternative asset funds	-	Fund managers	n/a	£20M per agreement
Floating Rate Notes	Long-term AA-	Fund managers	10 years	per agreement
Treasury Bills	N/A	Fund Managers	10 years	per agreement
Local authority mortgage guarantee scheme	Short-term F1,P1,A1 Long-term AA-,	In-house	10 years	£25m with each counterparty

Fitch International Long-Term Credit Ratings

International Long-Term Credit Ratings (LTCR) may also be referred to as Long-Term Ratings. When assigned to most issuers, it is used as a benchmark measure of probability of default and is formally described as an Issuer Default Rating (IDR). The major exception is within Public Finance, where IDRs will not be assigned as market convention has always focused on timeliness and does not draw analytical distinctions between issuers and their underlying obligations. When applied to issues or securities, the LTCR may be higher or lower than the issuer rating (IDR) to reflect relative differences in recovery expectations. The following rating scale applies to foreign currency and local currency ratings:

Investment Grade	**Definition**
AAA	Highest credit quality. 'AAA' ratings denote the lowest expectation of credit risk. They are assigned only in case of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.
AA	Very high credit quality. 'AA' ratings denote expectations of very low credit risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.
A	High credit quality. 'A' ratings denote expectations of low credit risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to changes in circumstances or in economic conditions than is the case for higher ratings.
BBB	Good credit quality. 'BBB' ratings indicate that there are currently expectations of low credit risk. The capacity for payment of financial commitments is considered adequate but adverse changes in circumstances and economic conditions are more likely to impair this capacity. This is the lowest investment grade category.
Speculative Grade	**Definition**
BB	Speculative. 'BB' ratings indicate that there is a possibility of credit risk developing, particularly as the result of adverse economic change over time; however, business or financial alternatives may be available to allow financial commitments to be met. Securities rated in this category are not investment grade.
B	Highly speculative. • For issuers and performing obligations, 'B' ratings indicate that significant credit risk is present, but a

	limited margin of safety remains. Financial commitments are currently being met; however, capacity for continued payment is contingent upon a sustained, favourable business and economic environment. • For individual obligations, may indicate distressed or defaulted obligations with potential for extremely high recoveries. Such obligations would possess a Recovery Rating of 'RR1' (outstanding).
CCC	For issuers and performing obligations, default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favourable business or economic conditions. • For individual obligations, may indicate distressed or defaulted obligations with potential for average to superior levels of recovery. Differences in credit quality may be denoted by plus/minus distinctions. Such obligations typically would possess a Recovery Rating of 'RR2' (superior), or 'RR3' (good) or 'RR4' (average).
CC	For issuers and performing obligations, default of some kind appears probable. • For individual obligations, may indicate distressed or defaulted obligations with a Recovery Rating of 'RR4' (average) or 'RR5' (below average).
C	• For issuers and performing obligations, default is imminent. • For individual obligations, may indicate distressed or defaulted obligations with potential for below-average to poor recoveries. Such obligations would possess a Recovery Rating of 'RR6' (poor).
RD	Indicates an entity that has failed to make due payments (within the applicable grace period) on some but not all material financial obligations, but continues to honour other classes of obligations.
D	Indicates an entity or sovereign that has defaulted on all of its financial obligations. Default generally is defined as one of the following: • Failure of an obligor to make timely payment of principal and/or interest under the contractual terms of any financial obligation; • The bankruptcy filings, administration, receivership, liquidation or other winding-up or cessation of business • The distressed or other coercive exchange of an obligation, where creditors were offered securities with diminished structural or economic terms compared with the existing obligation.

Fitch International Short-Term Credit Ratings

The following ratings scale applies to foreign currency and local currency ratings. A Short-term rating has a time horizon of less than 13 months for most obligations, or up to three years for US public finance, in line with industry standards, to reflect unique risk characteristics of bond, tax, and revenue anticipation notes that are commonly issued with terms up to three years. Short-term ratings thus place greater emphasis on the liquidity necessary to meet financial commitments in a timely manner.

Short Term Rating	Current Definition
F1	Highest credit quality. Indicates the strongest capacity for timely payment of financial commitments; may have an added "+" to denote any exceptionally strong credit feature.
F2	Good credit quality. A satisfactory capacity for timely payment of financial commitments, but the margin of safety is not as great as in the case of the higher ratings.
F3	Fair credit quality. The capacity for timely payment of financial commitments is adequate; however, near term adverse changes could result in a reduction to non investment grade.
B	Speculative. Minimal capacity for timely payment of financial commitments, plus vulnerability to near term adverse changes in financial and economic conditions.
C	High default risk. Default is a real possibility. Capacity for meeting financial commitments is solely reliant upon a sustained, favourable business and economic environment.
D	Indicates an entity or sovereign that has defaulted on all of its financial obligations.

APPENDIX E

Countries with approved Credit ratings as at Jan 2021
(NB subject to change and no overseas investments at this time)

AAA

- Australia
- Denmark
- Germany
- Luxembourg
- Netherlands
- Norway
- Singapore
- Sweden
- Switzerland

AA+

- Canada
- Finland
- U.S.A.

AA

- Abu Dhabi (UAE)
- France

AA-

- Belgium
- Hong Kong
- Qatar
- **U.K.**

APPENDIX F

MINIMUM REVENUE PROVISION

1. Government Guidance

The Welsh Assembly Government issued new guidance in March 2008 which requires that a Statement on the Council's policy for its annual MRP should be submitted to the full Council for approval before the start of the financial year to which the provision will relate.

The Council are legally obliged by section 21 (1b) to "have regard" to the guidance, which is intended to enable a more flexible approach to assessing the amount of annual provision than was required under the previous statutory requirements. The guidance offers four main options under which MRP could be made, with an overriding recommendation that the Council should make prudent provision to redeem its debt liability over a period which is reasonably commensurate with that over which the capital expenditure is estimated to provide benefits. The requirement to 'have regard' to the guidance therefore means that: -

Although four main options are recommended in the guidance, there is no intention to be prescriptive by making these the only methods of charge under which a local authority may consider its MRP to be prudent.

It is the responsibility of each authority to decide upon the most appropriate method of making a prudent provision, after having had regard to the guidance.

Where the CFR was nil or negative on the last day of the preceding financial year, the authority does not need to make an MRP provision. MRP in the current financial year would therefore by zero,

Option 1: Regulatory Method

Under the previous MRP regulations, General Fund MRP was set at a uniform rate of 4% of the adjusted CFR (i.e. adjusted for "Adjustment A") on a reducing balance method (which in effect meant that MRP charges would stretch into infinity). This option is available for the General Fund share of capital financing requirement which relates to capital expenditure incurred prior to 1 April 2008. It may also be used for new capital expenditure up to the amount which is deemed to be supported by the Welsh Assembly Government annual supported borrowing allocation. The use of the commutation adjustment to mitigate the MRP charge is also allowed to continue under this option.

Option 2: Capital Financing Requirement Method

This is a variation on option 1 which is based upon a charge of 4% of the aggregate CFR without any adjustment for Adjustment A, or certain other factors which were brought into account under the previous statutory MRP calculation. The CFR is the measure of an authority's outstanding debt liability as depicted by their balance sheet.

Option 3: Asset Life Method.
This method may be applied to most new capital expenditure, including where desired that which may alternatively continue to be treated under options 1 or 2.

The guidance suggests that any new borrowing which receives no Government support and is therefore self-financed would fall under option 3

Under this option, it is intended that MRP should be spread over the estimated useful life of either an asset created, or other purpose of the expenditure. There are two useful advantages of this option: -

- Longer life assets e.g. freehold land can be charged over a longer period than would arise under options 1 and 2.
- No MRP charges need to be made until the financial year after that in which an item of capital expenditure is fully incurred and, in the case of a new asset, comes into service use (this is often referred to as being an 'MRP holiday'). This is not available under options 1 and 2.

There are two methods of calculating charges under option 3:

Equal instalment method – equal annual instalments which are calculated using a simple formula set out in paragraph 9 of the MRP guidance,

under this approach, the MRP is provided by the following formula

A – B divided by C

A is the amount of capital expenditure in respect of the asset financed by borrowing or credit arrangements

B is the total provision made before the current financial year in respect of that expenditure

C is the inclusive number of financial years from the current year to that in which the estimated life of the asset expires

Annuity method – annual payments gradually increase during the life of the asset with an appropriate interest rate used to calculate the annual amount

Under both options, the authority may make additional voluntary revenue provision and this may require an appropriate reduction in later years' MRP

In addition adjustments to the calculation to take account of repayment by other methods (e.g. application of capital receipts) should be made as necessary.

Option 4: Depreciation Method
Under this option, MRP charges are to be linked to the useful life of each type of asset using the standard accounting rules for depreciation (but with some exceptions) i.e. this is a more complex approach than option 3.

The same conditions apply regarding the date of completion of the new expenditure as apply under option 3.

2. Date of implementation

The previous statutory MRP requirements cease to have effect after the 2006/07 financial year. However, the same basis of 4% charge in respect of the GF share of CFR may continue to be used without limit until the 2009/10 financial year, relative to expenditure incurred up to 31/3/2008, with the MRP policy being formally revised in Dec 2018 to reflect a 2.5% annual charge going forwards from that date.

The guidance suggests that Options 3 and 4 should be applied to any capital expenditure which results in an increase in the CFR and does not relate to the authority's Supported Capital Expenditure.

The guidance also provides the authority with discretion to apply Options 3 or 4 to all capital expenditure whether or not supported and whenever it is incurred.

Any capitalised expenditure incurred after 1 April 2008 which gives rise to an increase in the GF CFR should be repaid by using option 3 as adapted by paragraphs 23 and 24 of the guidance.

APPENDIX G

Active Internal Credit UK Counterparty List (as at 31 January 2021 subject to change)

Institution	Country	Bank/BS	Fitch Ratings		
			L Term	Support	S Term
Abbey National Treasury Services PLC	UK	Bank	A+	1	F1
Bank of Scotland PLC	UK	Bank	A+	5	F1
Barclays Bank PLC	UK	Bank	A+	5	F1
Close Brothers Ltd	UK	Bank	A-	5	F2
Goldman Sachs International Bank	UK	Bank	A+	1	F1
HSBC Bank PLC	UK	Bank	AA-	1	F1+
Lloyds Bank Corporate Markets Plc	UK	Bank	A+	1	F1
Santander UK PLC	UK	Bank	A+	2	F1
Standard Chartered Bank	UK	Bank	A+	5	F1
SMBC International PLC	UK	Bank	A	1	F1
UBS Ltd.	UK	Bank	AA-	1	F1+
Coventry Building Society	UK	BS	A-	5	F1
Leeds Building Society	UK	BS	A-	5	F1
Nationwide Building Society	UK	BS	A	5	F1
Skipton Building Society	UK	BS	A-	5	F1
Yorkshire Building Society	UK	BS	A-	5	F1
Debt Management Office	UK				
Local Authorities	UK				

APPENDIX H

Please ensure that you refer to the 'Screening Form Guidance' while completing this form. If you would like further guidance please contact your support officer in the Access to Services team (see guidance for details).

Section 1
What service area and directorate are you from?
Service Area: Finance & Service Centre
Directorate:Resources

Q1(a) WHAT ARE YOU SCREENING FOR RELEVANCE?

Service/ Function	Policy/ Procedure	Project	Strategy	Plan	Proposal
☐	☐	☐	✓	☐	☐

(b) Please name and describe below
TREASURY MANAGEMENT STRATEGY, PRUDENTIAL INDICATORS, INVESTMENT STRATEGY AND MINIMUM REVENUE PROVISION POLICY STATEMENT 2021/22

Q2(a) WHAT DOES Q1a RELATE TO?

Direct front line service delivery	Indirect front line service delivery	Indirect back room service delivery
☐ **(H)**	☐ **(M)**	✓**(L)**

(b) DO YOUR CUSTOMERS/CLIENTS ACCESS THIS SERVICE…?

Because they need to	Because they want to	Because it is automatically provided to everyone in Swansea	On an internal basis i.e. Staff
☐ **(H)**	☐ **(M)**	☐ **(M)**	✓ **(L)**

Q3 WHAT IS THE POTENTIAL IMPACT ON THE FOLLOWING…

	High Impact **(H)**	Medium Impact **(M)**	Low Impact **(L)**	Don't know **(H)**
Age	☐	☐	✓	☐
Disability	☐	☐	✓	☐
Gender reassignment	☐	☐	✓	☐
Marriage & civil partnership	☐	☐	✓	☐

Pregnancy and maternity	☐	☐	✓	☐
Race	☐	☐	✓	☐
Religion or (non-)belief	☐	☐	✓	☐
Sex	☐	☐	✓	☐
Sexual Orientation	☐	☐	✓	☐
Welsh Language	☐	☐	✓	☐
Poverty/social exclusion	☐	☐	✓	☐
Carers	☐	☐	✓	☐
Community cohesion	☐	☐	✓	☐

Q4 Have you / will you undertake any public consultation and engagement relating to the initiative?

☐ **Yes** ✓ **No** **(If no, you need to consider whether you should be undertaking consultation and engagement – please see the guidance)**

If yes, please provide details below

Q5(a) HOW VISIBLE IS THIS SERVICE/FUNCTION/POLICY/PROCEDURE/ PROJECT/ STRATEGY TO THE GENERAL PUBLIC?

High visibility to general public	Medium visibility to general public	Low visibility to general public
☐ **(H)**	☐ **(M)**	✓ **(L)**

(b) WHAT IS THE POTENTIAL RISK TO THE COUNCIL'S REPUTATION? ***(Consider the following impacts – legal, financial, political, media, public perception etc…)***

High risk to reputation	Medium risk to reputation	Low risk to reputation
☐ **(H)**	✓ **(M)**	☐ **(L)**

Q6 Will this initiative have an impact (however minor) on any other Council service?

✓ **Yes** ☐ **No** **If yes, please provide details below**

The cost of capital for all capital projects undertaken by the Authority is informed by the TM strategy

Q7 HOW DID YOU SCORE? ***Please tick the relevant box below – NOTE: Q3 counts as a single H, M or L (and one H / M outscores any nº of Ls)***

MOSTLY H and/or M ⟶ HIGH PRIORITY ⟶ ☐ **EIA to be completed**

Please go to Section 2

MOSTLY L	→	**LOW PRIORITY / NOT RELEVANT**	→	✓**Do not complete EIA Please go to Q8 followed by Section 2**

Q8 If after completing the EIA screening process you determine that this service/function/policy/project is not relevant for an EIA you must provide adequate explanation below.

This is a back office function which although important has little or no direct impact on the groups identified in Q3

Section 2

Please send this completed form to the Access to Services Team for agreement before obtaining email approval from your Head of Service.

Screening form completed by:
Name: Jeff Dong
Location: 1.4.1c civic centre
Telephone Number: 6934
Date: 31/1/21

Approval by Head of Service:
Name: Ben Smith
Position: S 151 Officer
Date: 31/1/21

Please return the completed form to accesstoservices@swansea.gov.uk