Agenda Item No:	8	Fenland				
Committee:	Audit and Risk Management Committee	CAMBRIDGESHIRE				
Date:	01 February 2021					
Report Title:	Treasury Management Strategy Statement, Minimum Revenue Provision Policy Statement and Annual Investment Strategy 2021/22					

1 Purpose / Summary

The purpose of this report is to provide Members with information on the proposed Treasury Management Strategy Statement, Minimum Revenue Provision (MRP) Policy Statement and Annual Investment Strategy for 2021/22.

2 Key issues

- The prudential and treasury indicators detailed in paragraphs 2-12, show that the Council's capital investment plans are affordable, prudent and sustainable.
- The MRP policy sets out how the Council will make prudent provision for the repayment of borrowing needs over the medium-term forecast.
- The Treasury Management Strategy has been organised so that the Council will have sufficient cash resources to meet capital expenditure plans and operational cash flows.
- Due to the Council's long term PWLB debt portfolio (£4.5m at 31/03/20) currently attracting excessive premiums; it is not financially advantageous for the Council to comply with the gross borrowing and capital financing prudential indicator.
- Total external interest which includes finance lease interest payments; revised estimate for 2020/21 is £496,710 and the estimate for 2021/22 is £530,500. Additionally if the authority were to immediately borrow the full £25M to fund schemes taken forward as part of the Commercial and Investment Strategy this would currently attract annual interest payments of £287,000.
- Bank rate is expected to remain unchanged at 0.10% throughout the period of this strategy.
- The current Medium Term Financial Strategy assumes that some external borrowing will be required over the four-year period to 31 March 2024.
- The aim of the Council's annual investment strategy is to provide security of investments whilst managing risk appropriately; investment returns are commensurate with the Council's historic low risk appetite although we are in the process of transition as a Council from a low risk policy to an appropriate managed risk policy. The Council achieves these objectives through differentiating between "specified" and "non-specified" investments and through the application of a creditworthiness policy.
- Total investment income is an estimated £55,000 for 2020/21 and £40,000 for 2021/2022. The Council is anticipating that if market conditions improve as

expected it should be possible for the Council to invest in property funds during the 2021/22 financial year. The Medium Term Financial Strategy presented to Cabinet on 14 December 2020 incorporated an estimate that such an investment would yield a return of £150,000 in 2021/22 rising to £250,000 per year in subsequent years.

• The Council's Capital Strategy is currently being updated to take account of the latest developments in respect of the Council's Commercial and Investment Strategy. The final version will be incorporated in the papers which Council considers at its meeting on 23 February 2021.

3 Recommendations

It is recommended that:-

• Audit and Risk Management Committee endorses the strategy detailed in this report to be included in the final budget report for 2021/22.

Wards Affected	All
Portfolio Holder(s)	Cllr Chris Boden, Leader and Portfolio Holder, Finance
Report Originator(s)	Peter Catchpole, Corporate Director and Chief Finance Officer (S.151 Officer) Mark Saunders, Chief Accountant
Contact Officer(s)	Peter Catchpole, Corporate Director and Chief Finance Officer (S.151 Officer) Mark Saunders, Chief Accountant
Background Paper (s)	Link Asset Services template Budget working papers

Report:

1 Introduction

- 1.1 The Council is required to operate a balanced budget, which broadly means that cash raised during the year will meet cash expenditure. Part of the treasury management operation is to ensure that this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low risk counterparties or instruments commensurate with the Council's assessment of its risk appetite, providing adequate liquidity initially before considering investment return.
- 1.2 The second main function of the treasury management service is the funding of the Council's capital plans. These capital plans provide a guide to the borrowing need of the Council, essentially the longer term cash flow planning to ensure that the Council can meet its capital spending obligations. This management of longer term cash may involve arranging long or short term loans or using longer term cash flow surpluses. On occasion, when it is prudent and economic, any debt previously drawn may be restructured to meet Council risk or cost objectives.
- 1.3 The contribution the treasury management function makes to the authority is critical, as the balance of debt and investment operations ensure liquidity or the ability to meet spending commitments as they fall due, either on day-to-day revenue or for larger capital projects. The treasury operations will see a balance of the interest costs of debt and the investment income arising from cash deposits affecting the available budget. Since cash balances generally result from reserves and balances, it is paramount to ensure adequate security of the sums invested, as a loss of principal will in effect result in a loss to the General Fund Balance.
- 1.4 Whilst any commercial initiatives or loans to third parties will impact on the treasury function, these activities are generally classed as non-treasury activities, (arising usually from capital expenditure) and are separate from the day to day treasury management activities.
- 1.5 The Chartered Institute of Public Finance and Accountancy (CIPFA) defines treasury management as:

"The management of the local authority'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 pursuit of optimum performance consistent with those risks."

2 Capital Strategy Reporting Requirements

- 2.1 The CIPFA revised 2017 Prudential and Treasury Management Codes require all local authorities to prepare an additional document, a Capital Strategy which will provide the following:
 - a high-level long-term overview of how capital expenditure, capital financing and treasury management activity contribute to the provision of services;
 - an overview of how the associated risk is managed; and
 - the implications for future financial sustainability.
- 2.2 The aim of the Capital Strategy is to ensure that all elected members on full Council fully understand the overall long-term policy objectives and resulting capital strategy requirements, governance procedures and risk appetite. The Capital Strategy for 2021/22 is currently being finalised to take account of the latest position with regard to the Council's Commercial and Investment Strategy including reports considered at recent meetings of the Investment Board.

- 2.3 This capital strategy is reported separately from the Treasury Management Strategy Statement; non-treasury investments will be reported through the former. This ensures the separation of the core treasury function under security, liquidity and yield principles, and the articulation of the Council's arrangements to identify, pursue and monitor commercial investments in accordance with the approach set out in the approved Commercial and Investment Strategy. The capital strategy explains:
 - The corporate governance arrangements for these types of activities;
 - Any service objectives relating to the investments;
 - The expected income, costs and resulting contribution;
 - The debt related to the activity and the associated interest costs;
 - The payback period (incorporating but not restricted to the MRP policy);
 - For non-loan type investments, the cost against the current market value;
 - The risks associated with each activity.
- 2.4 Where a physical asset is being bought, details of market research, advisers used, (and their monitoring), ongoing costs and investment requirements and any credit information will be disclosed, including the ability to sell the asset and realise the investment cash.
- 2.5 Where the Council has borrowed to fund any non-treasury investment, i.e. an investment where the principal motivation for making the investment is to profit from the sums invested there should also be an explanation of why borrowing was required and why the MHCLG Investment Guidance and CIPFA Prudential Code have not been adhered to. If any non-treasury investment sustains a loss during the final accounts and/or audit process, the strategy and revenue implications will be reported through the same procedure as the capital strategy. In addition, on 25.11.20, the Chancellor announced a prohibition was to be introduced to deny access to borrowing from the PWLB for any local authority which had purchase of assets for yield in its three year capital programme.
- 2.6 The Council's Commercial and Investment Strategy was approved in January 2020. At its meeting on 20 February 2020 Council approved the allocation of £25M for the purpose of taking forward schemes linked to the Commercial and Investment Strategy. This allocation continues to be reflected in the Council's capital programme and the Council's plan is to fund the allocation from a combination of reserves and external borrowing. The Council's Commercial and Investment Strategy provides the Council, through its Investment Board, with the flexibility to take forward a range of different types of non-treasury investments, including the facility to deliver projects through the use of Fenland Future Limited, the Council's wholly-owned Trading Company.
- 2.7 The Council's Minimum Revenue Provision policy has been updated so, as required by regulation, Full Council can approve its approach to charging MRP on any non-treasury investments before any transactions take place.
- 2.8 Section 4 of the Council's 2020/21 Capital Strategy explains that, as part of the appraisal process, the S151 Officer will provide the Investment Board with details of how the proposed investment will impact on the Council's financial position. The cumulative impact of approved investments on the Council's medium-term financial position will be reflected in the information presented in future treasury management reports to Audit and Risk Management Committee, Cabinet and Full Council as per the reporting requirements outlined below.

3 Treasury Strategy Reporting Requirements

- 3.1 The Council is required to receive and approve, as a minimum, three main treasury reports each year, which incorporate a variety of policies, estimates and actuals. These reports are required to be adequately scrutinised by the Audit and Risk Management Committee and Cabinet before being recommended to the Council.
- 3.2 **Prudential and Treasury Indicators and Treasury Strategy** (this report), the first and most important report is forward looking and covers:
 - the capital plans (including prudential indicators);
 - a Minimum Revenue Provision policy (how residual capital expenditure is charged to revenue over time);
 - the Treasury Management Strategy (how investments and borrowings are to be organised) including treasury indicators; and
 - an Investment Strategy (the parameters on how investments are to be managed).

A Mid-Year Treasury Management Report - This will update Members with the progress of the capital position, amending prudential indicators as necessary and whether any policies require revision.

An Annual Treasury Report - This is a backward looking review document and provides details of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

3.3 The Strategy covers two main areas:

Capital issues

- the capital expenditure plans and associated prudential indicators;
- the MRP policy.

Treasury management issues

- the current treasury position;
- treasury indicators which limit the treasury risk and activities of the Council;
- prospects for interest rates;
- the borrowing strategy;
- policy on borrowing in advance of need;
- debt rescheduling;
- the investment strategy;
- creditworthiness policy; and
- policy on use of external service providers.

These elements cover the requirements of the Local Government Act 2003, the CIPFA Prudential Code, MHCLG MRP Guidance, the CIPFA Treasury Management Code and the MHCLG Investment Guidance.

4 Capital Prudential Indicators 2021/22 to 2023/24

4.1 The Council's capital expenditure plans are the key driver of treasury management activity. The output of the capital expenditure plans is reflected in the prudential indicators, which are designed to assist Members' overview and confirm capital expenditure plans.

- 4.2 The capital expenditure prudential indicator is a summary of the Council's capital expenditure plans, both those agreed previously and those forming part of this budget cycle. Commercial activities/non-financial investments relate to areas such as capital expenditure on investment properties, loans to third parties etc.
- 4.3 The table below summarises the capital expenditure plans and how these are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Capital Programme	2020/21	2021/22	2022/23	2023/24
	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
Forecast Capital Expenditure	5,913	8,339	1,563	1,535
Commercial and Investment Strategy Schemes	0	10,000	10,000	5,000
TOTAL	5,913	18,339	11,563	6,535
Financed by:				
Capital Grants	3,527	5,351	950	950
Capital Receipts	225	0	0	0
Reserves used in year to fund				
Capital	574	387	0	0
Section 106 and Other Contributions	144	108	12	0
Total Financing	4,470	5,846	962	950
Net Financing Need For The Year (Borrowing)	1,443	12,493	10,601	5,585

- 4.4 The second prudential indicator is the Council's Capital Financing Requirement (CFR). The CFR is simply the total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's indebtedness, its underlying borrowing need. Any capital expenditure shown above, which has not immediately been paid for will increase the CFR.
- 4.5 The CFR does not increase indefinitely, as each year the Council is required to pay off an element of the capital spend (including finance leases) through a statutory revenue charge (MRP). In the case of schemes taken forward as part of the Council's capital programme this has the effect of reducing the Council's (CFR) broadly over the asset's life.
- 4.6 In the case of capital expenditure incurred in accordance with the Council's Commercial and Investment Strategy the MRP charge cannot be determined until such time that the Investment Board approves a scheme. Where the projected Capital Financing Requirement is disclosed in this report the figures used reflect the impact of borrowing to fund the full allocation of £25M over the next 3 years but no assumptions have been made regarding how MRP might reduce the CFR attributable to these schemes. This approach is considered reasonable until such time that any schemes are formally approved by the Investment Board.
- 4.7 In this context, it is also important to note that, as well as the statutory MRP charge, the Council is permitted to make additional voluntary payments to reduce the CFR. These voluntary payments will typically reduce the statutory charge that would have been due in future years. Voluntary payments can be funded from capital resources. This is particularly significant in the context of the Council's Commercial and Investment

Strategy. As a result of investments undertaken, the Council may receive significant capital receipts and/or repayments of amounts due under the terms of loan agreements with third parties, including the Local Authority Trading Company. These amounts may be received before the maturity date of the external borrowing used to undertake the initial investment. Any assumptions regarding the anticipated use of capital resources to reduce the CFR will be reported as part of future treasury management reporting.

- 4.8 The CFR includes any other long term liabilities (finance leases). A finance lease is a commercial arrangement between the Council and a lessor (finance company), where in consideration for a series of payments the Council has the right to use an asset (e.g. refuse vehicle) for the lease duration (typically 7 years). The annual lease payment is made up of a capital and interest repayment.
- 4.9 Although legally the Council doesn't own the asset during the lease duration, International Accounting Standards require that the Council capitalise the asset and liability on its balance sheet, much like a loan. Whilst this increases the CFR, the nature of the finance lease agreement doesn't require the Council to separately borrow to fund the asset.

Capital Financing Requirement	2020/21	2021/22	2022/23	2023/24
(CFR)	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
CFR – as at 31 March				
Opening CFR	4,043	5,137	17,162	27,188
Movement in CFR	1,094	12,025	10,026	5,015
Closing CFR	5,137	17,162	27,188	32,203
Movement in CFR represented by				
Net financing need for the year	1,443	12,493	10,601	5,585
Less MRP and other Financing	(349)	(468)	(575)	(570)
Movements				
Movement in CFR	1,094	12,025	10,026	5,015

5 Minimum Revenue Provision (MRP) Policy Statement

- 5.1 The Council is required to pay off an element of the accumulated general fund capital spend each year (the CFR) through a revenue charge (the minimum revenue provision), although it is also allowed to undertake additional voluntary payments if required (voluntary revenue provision).
- 5.2 MHCLG regulations have been issued which require the Council to approve an MRP statement in advance each year. A variety of options are provided to Councils within the guidance. Councils are permitted under the guidance to establish their own approach to setting MRP and different approaches can be applied for different types of assets. The Council's principal responsibility is to ensure that it can demonstrate that whatever approach they adopt across their asset base it is prudent. Given the Council's decision to adopt a Commercial and Investment Strategy it was necessary to revise the MRP policy last year (2020/21) to take account of investments which might feasibly be taken forward in accordance with the Commercial and Investment Strategy. The policy applicable from the 2020/21 financial year onwards is as follows:

- (1) For unsupported borrowing (including finance leases) undertaken to fund the Council's capital programme, excluding any capital expenditure approved by the Council's Investment Board, MRP will be based on the estimated useful life of the assets to be purchased or acquired. Repayments made under the terms of finance leases shall be applied as MRP.
- (2) For Investment Properties purchased or constructed (following a decision taken by the Council's Investment Board) the MRP charge shall be based on the difference between the value of the asset and the value of any outstanding unsupported borrowing secured to fund the original purchase of the asset. A calculation shall be undertaken at the end of each financial year to identify the difference between the value of the asset and the amount borrowed. Where a difference exists MRP shall be charged over a period commensurate with the period the Council expects to hold the asset as set out in reports presented to the Investment Board.
- (3) For any loans made to third parties, including those made to the Local Authority Trading Company, no MRP shall be charged where the loan requirement requires the third party to make repayments on at least an annual basis over the life of the loan. In the unlikely event of the Council providing a maturity loan to a third party, MRP shall be charged in equal amounts over the life of the loan.
- (4) Should the Council acquire an equity stake in any third party, the MRP charge will be for the lower of twenty years or the scheduled completion date of any projects funded by the third party using the proceeds from selling an equity stake to the Council.
- (5) For investment in Property Funds which the Council, following consultation with its Treasury Advisors, assesses as meeting the definition of capital expenditure MRP shall be charged over the period the Council expects to hold the investment. The period over which MRP can be charged for this type of investment shall not be permitted to exceed 20 years.

6 The Use of Council's Resources and the Investment Position

6.1 The application of resources (capital receipts, reserves etc) and temporary use of 'surplus cash balances' to both finance capital expenditure and other budget decisions to support the revenue budget reduces cash investment balances held (see below). Unless resources are supplemented with new sources (asset sales, capital grants, etc) then new borrowing will be required to fulfil the objectives as set in the Council's Business Plan. Detailed below are estimates of the year end balances for each resource.

Year End Resources	2020/21	2021/22	2022/23	2023/24
	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
Fund balances / reserves	10,562	6,069	5,834	5,834
Expected Cash investments	25,000	16,000	15,500	15,500

7 Affordability Prudential Indicators

- 7.1 The previous sections cover the overall capital and control of borrowing prudential indicators; also within this framework prudential indicators are required to assess the affordability of the capital investment plans. These provide an indication of the impact of the capital investment plans on the Council's overall finances. The Council is asked to approve the following indicators.
- 7.2 This indicator identifies the trend in the cost of capital (borrowing and other long term obligation costs net of investment income) against the net revenue stream.

Financing Costs to Net Revenue Stream	2020/21 Revised Estimate	2021/22 Estimate	2022/23 Estimate	2023/24 Estimate
	%	%	%	%
General Fund (excluding Commercial and Investment	7.01	8.48	9.23	9.00
Strategy Schemes)				
Commercial and Investment Strategy Schemes (£25M allocation)	0	1.02	2.00	2.47
Total	7.01	9.50	11.23	11.47
Net Revenue Stream	£11.285m	£11.296m	£11.480m	£11.642m

8 Treasury Management Strategy

- 8.1 The capital expenditure plans set out in section 4 provide a summary of future level of spend. The treasury management function ensures that the Council's cash is organised in accordance with the relevant professional codes, so that sufficient cash is available to meet service activity and the Council's capital strategy. This will involve both the organisation of cash flow and where capital plans require, the organisation of appropriate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions and the annual investment strategy.
- 8.2 The Council's treasury portfolio as at 31 March 2020 for borrowing and investments was £8.206m and £18.3m respectively. As of 31 December 2020, investments are £25.350m (see Appendix A attached) and borrowing £8.135m.
- 8.3 The Council's forward projections for borrowings are summarised below. The next table shows the actual external debt, against the underlying capital borrowing need (the Capital Financing Requirement CFR).

	2020/21	2021/22	2022/23	2023/24
	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
Debt at 1 April	7,800	7,800	21,060	30,775
Expected change in debt to fund capital programme (excluding Commercial and Investment Strategy schemes)	0	3,260	(285)	(285)
Borrowing to fund Commercial and Investment Strategy Schemes	0	10,000	10,000	5,000
Other long term liabilities (OLTL)	406	243	106	23
Expected change in OLTL	(163)	(137)	(83)	(23)
Actual gross debt at 31 March	8,043	21,166	30,798	35,490
Capital financing requirement (CFR) at 31 March	5,137	17,162	27,188	32,203
Borrowing less CFR – 31 March	2,906	4,004	3,610	3,287

- 8.4 Within the prudential indicators there are a number of key indicators to ensure that the Council operates its activities within well-defined limits. One of these is that the Council needs to ensure that its gross debt, does not, except in the short term, exceed the total of the CFR in the preceding year plus the estimates of any additional CFR for 2021/22 and the following two financial years. This allows some flexibility for limited early borrowing for future years and ensures that long term borrowing is not undertaken for revenue or speculative purposes (in the sense of anticipating future upward movements in interest rates), other than where the borrowing fits in with the Council's approved Investment Strategy.
- 8.5 The Council notes that the Prudential Code published by CIPFA prohibits local authorities from borrowing in advance of need. This prohibition has been recently re-affirmed by MHCLG in its Statutory Guidance on Local Authority Investments which states that this prohibition extends to undertaking borrowing to fund the purchase of financial and non-financial investments, including investment properties. This is on the basis that in such circumstances local authorities would be borrowing 'purely in order to profit from investment of the extra sums borrowed'. Section 4 of the Council's Capital Strategy explains how the Council has had regard for this guidance and notes the Council's approach to determining whether the motivation behind any proposed investment is purely to profit from investment of any sums borrowed.
- 8.6 As a result of the Council's long term Public Works Loan Board (PWLB) debt portfolio of £4.5m (31/03/20) currently attracting excessive premiums (£3.09m at the time of writing this report), if it were prematurely repaid and the fixed rate market loan of £3.3m (31/03/2020), attracting a premium charge on application to prematurely repay, it is not financially advantageous for the Council to fully comply with this prudential indicator. This has been the case since the housing stock transfer in 2007 and has been acknowledged

and approved by Council since then. In addition, the Council's external auditors have also acknowledged this situation and have not raised any issues with our strategy.

8.7 Interest repayments associated with the external debt (including finance leases) above are shown below. The figures in the third column reflect the interest which would fall due if the Investment Board were to approve schemes totalling the full allocation of £25M and borrowing was undertaken over 3 years (£10m in both 2021/22, 2022/23 and £5m in 2023/24) funded by a maturity loan at today's rate.

YEARS	INTEREST DUE (EXISTING CAPITAL SCHEMES) £000	INTEREST DUE (FUNDING OF COMMERCIAL AND INVESTMENT STRATEGY) £000	TOTAL £000
2020/21	497	0	497
2021/22	531	115	646
2022/23	524	230	754
2023/24	517	287	804

8.8 The operational boundary is the limit beyond which external debt is not normally expected to exceed. In most cases this would be a similar figure to the CFR but may be lower or higher depending on the levels of actual debt.

Operational Boundary	2020/21	2021/22	2022/23	2023/24
	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
Debt	12,000	12,000	12,000	12,000
Other long term liabilities	1,000	1,000	1,000	1,000
Commercial Activities / Non	25,000	25,000	25,000	25,000
Financial Investments				,
Total	38,000	38,000	38,000	38,000

- 8.9 The authorised limit is a key prudential indicator, which represents a control on the maximum level of borrowing. This represents a legal limit beyond which external debt is prohibited and this limit needs to be set or revised by full Council. It reflects the level of external debt which, while not desired, could be afforded in the short term but is not sustainable in the longer term.
- 8.10 This is a statutory limit determined under section 3 (1) of the Local Government Act 2003. The Government retains an option to control either the total of all council's plans, or those of a specific council, although this power has not yet been exercised. The Council is asked to approve the following authorised limit.

Authorised Limit	2020/21	2021/22	2022/23	2023/24
	Revised	Estimate	Estimate	Estimate
	Estimate			
	£000	£000	£000	£000
Debt	17,000	17,000	17,000	17,000
Other long term liabilities	1,000	1,000	1,000	1,000
Commercial Activities / Non	25,000	25,000	25,000	25,000
Financial Investments				
Total	43,000	43,000	43,000	43,000

9 Prospects for Interest Rates

9.1 The Council has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. The following table gives Link Assets Service's central view.

Link Group Interest Rate	View	9.11.20											
These Link forecasts have	ve been am	ended for	the reduct	ion in PWL	.B margin	s by 1.0%	from 26.1	1.20					
	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

- 9.2 The coronavirus outbreak has done huge economic damage to the UK and economies around the world. After the Bank of England took emergency action in March to cut Bank Rate to first 0.25%, and then to 0.10%, it left Bank Rate unchanged at its subsequent meetings to 16th December, although some forecasters had suggested that a cut into negative territory could happen. However, the Governor of the Bank of England has made it clear that he currently thinks that such a move would do more damage than good and that more quantitative easing is the favoured tool if further action becomes necessary. As shown in the forecast table above, no increase in Bank Rate is expected in the near-term as economic recovery is expected to be only gradual and, therefore, prolonged.
- 9.3 Gilt yields/PWLB rates. There was much speculation during the second half of 2019 that bond markets were in a bubble which was driving bond prices up and yields down to historically very low levels. The context for that was a heightened expectation that the US could have been heading for a recession in 2020. In addition, there were growing expectations of a downturn in world economic growth, especially due to fears around the impact of the trade war between the US and China, together with inflation generally at low levels in most countries and expected to remain subdued. Combined, these conditions were conducive to very low bond yields. While inflation targeting by the major central banks has been successful over the last thirty years in lowering inflation expectations, the real equilibrium rate for central rates has fallen considerably due to the high level of borrowing by consumers. This means that central banks do not need to raise rates as much now to have a major impact on consumer spending, inflation, etc. The consequence of this has been the gradual lowering of the overall level of interest rates and bond yields in financial markets over the last 30 years. Over the year prior to the coronavirus crisis, this has seen many bond yields up to 10 years turn negative in the Eurozone. In addition, there has, at times, been an inversion of bond yields in the US whereby 10 year yields have fallen below shorter term yields. In the past, this has been a precursor of a recession. The other side of this coin is that bond prices are elevated as investors would be expected to be moving out of riskier assets i.e. shares, in anticipation of a downturn in corporate earnings and so selling out of equities.
- 9.4 Gilt yields had therefore already been on a generally falling trend up until the coronavirus crisis hit western economies during March 2020. After gilt yields spiked up during the financial crisis in March, we have seen these yields fall sharply to unprecedented lows as investors panicked during March in selling shares in anticipation of impending recessions in western economies and moved cash into safe haven assets i.e. government bonds. However, major western central banks took rapid action to deal with excessive stress in

financial markets during March, and started massive quantitative easing purchases of government bonds: this also acted to put downward pressure on government bond yields at a time when there has been a huge and quick expansion of government expenditure financed by issuing government bonds. Such unprecedented levels of issuance in "normal" times would have caused bond yields to rise sharply. Gilt yields and PWLB rates have been at remarkably low rates so far during 2020/21.

- 9.5 As the interest forecast table for PWLB certainty rates above shows, there is expected to be little upward movement in PWLB rates over the next two years as it will take economies, including the UK, a prolonged period to recover all the momentum they have lost in the sharp recession caused during the coronavirus shut down period. From time to time, gilt yields, and therefore PWLB rates, can be subject to exceptional levels of volatility due to geo-political, sovereign debt crisis, emerging market developments and sharp changes in investor sentiment, (as shown on 9th November 2020 when the first results of a successful COVID-19 vaccine trial were announced). Such volatility could occur at any time during the forecast period.
- 9.6 Borrowing interest rates fell to historically very low rates as a result of the COVID crisis and the quantitative easing operations of the Bank of England: indeed, gilt yields up to 6 years were negative during most of the first half of 20/21. The policy of avoiding new borrowing by running down spare cash balances has served local authorities well over the last few years. The unexpected increase of 100 bps in PWLB rates on top of the then current margin over gilt yields of 80 bps in October 2019, required an initial major rethink of local authority treasury management strategy and risk management. However, in March 2020, the Government started a consultation process for reviewing the margins over gilt rates for PWLB borrowing for different types of local authority capital expenditure.
- 9.7 On 25.11.20, the Chancellor announced the conclusion to the review of margins over gilt yields for PWLB rates; the standard and certainty margins were reduced by 1% but a prohibition was introduced to deny access to borrowing from the PWLB for any local authority which had purchase of assets for yield in its three year capital programme.
- 9.8 Borrowing for capital expenditure. As Link's long-term forecast for Bank Rate is 2.00%, and all PWLB rates are under 2.00%, there is now value in borrowing from the PWLB for all types of capital expenditure for all maturity periods, especially as current rates are at historic lows. However, greater value can be obtained in borrowing for shorter maturity periods so the Council will assess its risk appetite in conjunction with budgetary pressures to reduce total interest costs. Longer-term borrowing could also be undertaken for the purpose of certainty, where that is desirable.
- 9.9 While this authority will not be able to avoid borrowing to finance new capital expenditure and the rundown of reserves, there will be a cost of carry, (the difference between higher borrowing costs and lower investment returns), to any new borrowing that causes a temporary increase in cash balances as this position will, most likely, incur a revenue cost.

10 Borrowing Strategy

10.1 As noted above in paragraph 8.5 the Council recognises that statutory guidance indicates that whilst the Council has the necessary powers to borrow in advance of need the government and CIPFA state it should refrain from doing so where such borrowing takes place purely in order to profit from investment of the extra sums borrowed. None of the Council's current borrowing was undertaken in advance of need. Section 4 of the Council's 20/21 Capital Strategy explains how this Council will have regard for this guidance in future. This section of the strategy explains the process to be followed should the Chief Finance Officer wish to bring forward a proposal to borrow in advance of need purely in order to profit from investment of the extra sums borrowed. Risks associated

with borrowing in advance activity will be subject to prior appraisal and subsequent reporting through the mid-year or annual reporting mechanism.

- 10.2 As a result of the Council's decision not to repay debt of £7.8m at the time of the housing stock transfer in 2007, the Council is currently over borrowed (see paragraph 8.6 above); the Council's gross debt exceeds its CFR over the term of the treasury strategy.
- 10.3 Where the Council has insufficient internal resources to funds its capital programme the difference between available resources and funds required is met through borrowing. The Council is able to borrow internally if it identifies that it has surplus funds currently held in investments which could be used to finance its capital programme. However, any decision to borrow internally has to consider when any funds borrowed might be required to support the day-to-day cash needs of the Council. Unless the Council is able to increase the surplus funds it has available, i.e. through generating surpluses on the revenue account, internal borrowing will only provide a temporary solution to funding the capital programme.
- 10.4 When the Council borrows externally it will ordinarily do so using funds borrowed from the Public Works Loan Board, though this does not preclude the Council considering other sources of lending.
- 10.5 The current Medium Term Financial Strategy assumes that some external borrowing will be required over the four-year period to 31 March 2024. Assumptions about the level of external interest payable are reflected as part of the prudential indicators included in this document. Responsibility for deciding when to borrow externally, together with details of the amount to borrow and the term and type of any loan, rests with the Chief Finance Officer. The Chief Finance Officer's decision will be informed by advice from the Council's treasury management advisors and information regarding the progress of schemes set out in the capital programme. Any borrowing decisions will be reported to Cabinet through either the mid-year or annual treasury management reports.
- 10.6 The Chief Finance Officer will monitor capital plans and interest rates in financial markets and adopt a pragmatic approach to funding the capital programme. Any borrowing decisions and budget consequences will be reported to Cabinet through either the mid-year or annual treasury management reports.
- 10.7 Maturity structure of borrowing. These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing and are required for upper and lower limits.

Maturity structure of fixed interest rate borrowing 2020/21	Lower %	Upper %
Under 12 months	0	20
12 months to 2 years	0	50
2 years to 5 years	0	75
5 years to 10 years	0	75
10 years and above	0	100

Maturity structure of variable	Lower	Upper
interest rate borrowing 2020/21	%	%
Under 12 months	0	100
12 months to 2 years	0	100
2 years to 5 years	0	100
5 years to 10 years	0	100
10 years and above	0	100

11 Debt Rescheduling / Repayment

- 11.1 Rescheduling of current borrowing in our debt portfolio is unlikely to occur as the 100 bps increase in PWLB rates only applied to new borrowing rates and not to premature debt repayment rates.
- 11.2 If rescheduling was done, it will be reported to the Cabinet at the earliest meeting following its action.

12 Annual Investment Strategy

- 12.1 The MHCLG and CIPFA have extended the meaning of 'investments' to include both financial and non-financial investments. This report deals solely with financial investments, (as managed by the treasury management team). Non-financial investments, essentially the purchase of income yielding assets, are covered in the Capital Strategy, (a separate document).
- 12.2 The Council's investment policy has regard to the following:-
 - MHCLG's Guidance on Local Government Investments ("the Guidance");
 - CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes 2017 ("the Code"); and
 - CIPFA Treasury Management Guidance Notes 2018.
- 12.3 The intention of the strategy is to provide security and appropriately manage risk. The Council's investment priorities are:
 - the security of capital;
 - the liquidity of its investments;
 - return on its investments.
- 12.4 The above guidance from the MHCLG and CIPFA, place a high priority on the management of risk. The Council has adopted a prudent approach to managing risk and defines its risk appetite by the following means.
- 12.5 Minimum acceptable credit criteria are applied in order to generate a list of highly creditworthy counterparties which also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings
- 12.6 Ratings will not be the sole determinant of the quality of an institution; it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To achieve this consideration the Council will engage with its advisors to maintain a monitor on market pricing such as "credit default swaps" and overlay that information on top of the credit ratings.
- 12.7 Investment instruments identified for use in the financial year are listed below under the 'specified' and 'non-specified' investments categories. Counterparty limits will be as set through the Council's treasury management practices schedules.
- 12.8 **Specified Investments** These investments are sterling investments (meeting the minimum 'high' quality criteria where applicable) of not more than one year maturity, or those which could be for a longer period but where the Council has the right to repay within 12 months if it wishes. These are considered low risk assets where the possibility of loss of principal or investment income is small. Investment instruments identified for use in the financial year are as follows:
 - term deposits with part nationalised banks and local authorities;

- term deposits with high credit criteria deposit takers (banks and building societies);
- callable deposits with part nationalised banks and local authorities;
- callable deposits with high credit criteria deposit takers (banks and building societies);
- money market funds (CNAV) / (LVNAV) / (VNAV);
- Debt Management Agency Deposit Facility (DMADF); and
- UK Government gilts, custodial arrangement required prior to purchase.
- 12.9 **Non-Specified Investments -** These are any other type of investment (i.e. not defined as specified above). Investment instruments identified in both "specified" and "non-specified" categories are differentiated by maturity date and classed as non-specified when the investment period and right to be repaid exceeds one year. Non-specified investments are more complex instruments which require greater consideration by members and officers before being authorised for use. Investment instruments identified for use in the financial year are as follows:
 - term deposits with high credit criteria deposit takers (banks and building societies);
 - term deposits with part nationalised banks and local authorities;
 - callable deposits with part nationalised banks and local authorities;
 - callable deposits with high credit criteria deposit takers (banks and building societies);
 - Debt Management Agency Deposit Facility (DMADF);
 - UK Government gilts, custodial arrangement required prior to purchase; and
 - Property funds.
- 12.10 As a result of the change in accounting standards first introduced in 2018/19 under IFRS 9, the Council will consider the implications of investment instruments which could result in an adverse movement in the value of the amount invested and resultant charges at the end of the year to the General Fund. In November 2018, the Ministry of Housing, Communities and Local Government, [MHCLG], concluded a consultation for a temporary override to allow English local authorities time to adjust their portfolio of all pooled investments by announcing a statutory override to delay implementation of IFRS 9 for five years commencing from 1.4.18.
- 12.11 Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months). Short term cash flow requirements (up to 12 months) include payments such as, precepts, business rate retention, housing benefits, salaries, suppliers, interest payments on debt etc.
- 12.12 Bank rate is expected to remain unchanged at 0.10% throughout the period of this strategy and consequently budgeted investment earning rates for returns on investments placed for periods of up to about three months are not expected to exceed the bank rate.
- 12.13 Estimated investment income is £55,000 for 2020/21 and then £40,000 for all future years. These estimates assume that none of the existing cash balances held by the Authority will be utilised to fund schemes approved by the Investment Board.

12.14 **Investment treasury indicator and limit** - total principal funds invested for greater than 365 days. These limits are set with regard to the Council's liquidity requirements and to reduce the need for early sale of an investment and are based on the availability of funds after each year end.

	2021/22	2022/23	2023/24
	£000	£000	£000
Maximum principal sums invested > 365 days	10,000	10,000	10,000

- 12.15 For its cash flow generated balances, the Council will seek to utilise its call accounts and short dated deposits (overnight to 180 days) in order to benefit from the compounding interest.
- 12.16 At the end of the financial year, the Council will report on its investment activity as part of its Annual Treasury Report.

13 Creditworthiness Policy

- 13.1 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 & Poor's. The credit ratings of counterparties are supplemented with the following overlays:
 - "watches" and "outlooks" from credit rating agencies;
 - Credit Default Swaps spreads to give early warning of likely changes in credit ratings;
 - sovereign ratings to select counterparties from only the most creditworthy countries.
- 13.2 This modelling approach combines credit ratings, Watches and 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 ultra-short dated bond funds with a credit score of 1.25;
 - light pink 5 years for ultra-short dated bonds funds 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.
- 13.3 The Link Asset Services creditworthiness service uses a wider array of information than just primary ratings and by using a risk weighted scoring system does not give undue preponderance to just one agency's ratings.

- 13.4 Typically, the minimum credit ratings criteria the Council will use will be 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
- 13.5 The Council's own bank currently meets the creditworthiness policy. However, should they fall below Link Asset Services creditworthiness policy the Council will retain the bank on its counterparty list for transactional purposes, though would restrict cash balances to a minimum.
- 13.6 All credit ratings are monitored weekly and prior to any new investment decision. The Council is alerted to changes to ratings of all three agencies through its use of the Link 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 swaps against the iTraxx European Financials benchmark and other market data on a weekly basis. Extreme market movements may result in downgrade of an institution or removal from the Council's lending list.
- 13.7 Sole reliance will not be placed on the use of Link Asset Services Creditworthiness policy. In addition, this Council will also use market data and market information, information on any external support for banks to justify its decision making process.
- 13.8 To further mitigate risk the Council has decided that where counterparties form part of a larger group, group limits should be used in addition to single institutional limits. Group limits will be as set through the Council's Treasury Management Practices schedules.
- 13.9 In relation to financial institutions, the Council currently only invests in UK banks and building societies, which provides sufficient high credit quality counterparties to meet investment objectives. It should be noted that in some cases these banks are subsidiaries of foreign banks but these are of the highest credit quality.

14 External Service Providers

- 14.1 The Council uses Link Asset Services, Treasury Solutions as its external treasury management advisors. The Council recognises that responsibility for treasury management decisions remains with the authority at all times and will ensure that undue reliance is not placed upon our external service providers. All decisions will be undertaken with regards to available information, including, but not solely, our treasury advisors.
- 14.2 It also recognises that there is value in employing external providers of 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.
- 14.3 The scope of investments within the Council's operations now includes both conventional treasury investments, (the placing of residual cash from the Council's functions), and more commercial type investments, such as investment properties. The Council will engage specialist advisers for commercial-type investments.

TEMPORARY INVESTMENTS AS AT 31/12/2020

BORROWER	AMOUNT £000	START DATE	MATURITY DATE	PERIOD IN DAYS	CURRENT INTEREST RATE %
Barclays Bank*	5,350	16/06/14		Flexible Interest	0.05
Santander UK	5,000	15/12/15		180 Day Notice A/C	0.58
Lloyds Bank	5,000	16/12/19		32 Day Notice A/C	0.05
Leeds Building Society	5,000	18/11/20	25/02/21	99	0.055
Watford Borough Council	2,000	22/12/20	21/01/21	30	0.01
Skipton Building Society	3,000	23/12/20	21/01/21	29	0.01
Total Investments at 31/12/2020	25,350				

* Barclays Bank Call Account is operated on the basis of meeting more immediate/very short term needs of the Council eg. payment of salaries, suppliers, benefits etc. Therefore a level of balance is maintained dependent on the immediate and very short-term requirements of the Council.