Treasury Management Strategy Statement

Minimum Revenue Provision Policy Statement and Annual Investment Strategy

2021/22

1.INTRODUCTION

1.1 Background

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 low risk appetite, providing adequate liquidity initially before considering investment return.

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.

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.

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.

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 the pursuit of optimum performance consistent with those risks."

1.2 Reporting requirements

1.2.1 Capital Strategy

The CIPFA 2017 Prudential and Treasury Management Codes require all local authorities to prepare a capital strategy report 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
- the implications for future financial sustainability

The aim of this capital strategy is to ensure that all elected members on the full council fully understand the overall long-term policy objectives and resulting capital strategy requirements, governance procedures and risk appetite.

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 policy and commercialism investments usually driven by expenditure on an asset. The capital strategy will show:

- The corporate governance arrangements for these types of activities;
- Any service objectives relating to the investments;

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.

Where the Council has borrowed to fund any non-treasury investment, 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 audit process, the strategy and revenue implications will be reported through the same procedure as the capital strategy.

To demonstrate the proportionality between the treasury operations and the non-treasury operation, high-level comparators are shown throughout this report.

1.2.2 Treasury Management reporting

The Council is currently required to receive and approve, as a minimum, three main treasury reports each year, which incorporate a variety of policies, estimates and actuals.

- **a. 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 (MRP) policy, (how residual capital expenditure is charged to revenue over time);
 - the treasury management strategy, (how the investments and borrowings are to be organised), including treasury indicators; and
 - an investment strategy, (the parameters on how investments are to be managed).
- b. A mid-year treasury management report (presented to Financial Policy Panel) This is primarily a progress report and will update members on the capital position, amending prudential indicators as necessary, and whether any policies require revision.
- **c. An annual treasury report** (presented to Strategy & Resources Committee) This is a backward looking review document and provides details of a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

Scrutiny

The Council delegates responsibility for the implementation and monitoring of its treasury management policies and practices to the Strategy and Resources Committee, subject to the advice under the terms of reference of the Financial Policy Panel. Under this delegation, the annual treasury report is presented to Strategy & Resources Committee and the mid-year treasury management report is presented to Financial Policy Panel.

1.3 Treasury Management Strategy for 2021/22

The strategy for 2021/22 covers two main areas:

Capital issues

- the capital expenditure plans and the associated prudential indicators;
- the minimum revenue provision (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
- the 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 MHCLG Investment Guidance.

1.4 Training

The CIPFA Code requires the responsible officer to ensure that members with responsibility for treasury management receive adequate training in treasury management. This especially applies to members responsible for scrutiny. In order to meet this requirement, during the last year, members of Financial Policy Panel have received presentations from the Council's external treasury management advisors, Link Group Treasury Solutions and further training will be arranged as required.

The training needs of treasury management officers are periodically reviewed.

1.5 Treasury management consultants

The Council uses Link Group, Treasury solutions as its external treasury management advisors. The Council recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not placed upon the services of our external service providers. All decisions will be undertaken with regards to all available information, including, but not solely, our treasury advisers.

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. 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 commercial type investments require specialist advisers, and the Council has used Knight Frank and Huggins, Edwards and Sharp in relation to this activity in recent years.

2 THE CAPITAL PRUDENTIAL INDICATORS 2021/22 – 2023/24

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.

2.1 Capital expenditure

This prudential indicator is a summary of the Council's capital expenditure plans, both those agreed previously, and those forming part of this budget cycle. Members are asked to approve the capital expenditure forecasts:

Capital expenditure	2019/20	2020/21	2021/22	2022/23	2023/24
£m	Actual	Estimate	Estimate	Estimate	Estimate
Strategy & Resources	290	350	225	0	0
Environment & Safe Communities	383	372	455	0	0
Community & Wellbeing	1,791	786	786 805 610		600
Total services	2,464	1,508	1,485	610	600
Residential property fund	20	0	1,350	0	0
Commercial property fund	6,077	0	49,569	0	0
Total	8,561	1,508	52,404	610	600

^{*} The Council retains the in-Borough commercial property acquisition fund, which has a remaining balance available for investment of £49.6m, from the original fund balance of £80m. The fund was established by the Council across 2016/17 and 2017/18 and can be financed from prudential borrowing.

The Council formally closed its out-of-Borough commercial property acquisition fund in February 2020, as part of agreeing the Medium Term Financial Strategy 2020-24, in order to comply with the MHCLG's Statutory Guidance on Investments,

For the purposes of forecasting, the full £49.6m balance is projected to be spent in 2021/22, however, actual expenditure will depend on the timing of when suitable acquisitions are identified. It is possible that should a suitable property be identified in the current financial year, expenditure will be incurred in 2020/21. This possibility is reflected in the prudential indicators for the operational boundary and authorised debt limit on page 11.

Other long-term liabilities - The above financing need excludes other long-term liabilities, such as leasing arrangements that already include borrowing instruments.

The table below summarises the above capital expenditure plans and how these plans are being financed by capital or revenue resources. Any shortfall of resources results in a funding borrowing need.

Capital expenditure	2019/20	2020/21	2021/22	2022/23	2023/24	
£m	Actual	Estimate	Estimate	Estimate	Estimate	
	£'000	£'000	£'000	£'000	£'000	
Core capital programme	2,464	4,794	1,485	610	600	
Residential property fund	20	0	1,350	0	0	
Commercial property fund	6,077	0	49,569	0	0	
Total Expenditure	8,561	4,794	52,404	610	600	
Financed by:						
Capital receipts	664	750	189	0	0	
Capital grants (inc DFG)	838	1,099	620	600	600	
S106 and CIL	859	2,745	610	10	0	
Revenue	123	200	1,416	0	0	
Total Financing	2,484	4,794	2,835	610	600	
Net financing need for the year	6,077	0	49,569	0	0	

The net financing need for commercial activities / non-financial investments included in the above table against expenditure is shown below:

Commercial property	2019/20	2020/21	2021/22	2022/23	2023/24	
fund	Actual Estimate Estir		Estimate	Estimate	Estimate	
	£'000	£'000	£'000	£'000	£'000	
Capital Expenditure	6,077	0	49,569	0	0	
Financing costs	0	0	620	1,748	1,760	
Net financing need for the year	6,077	0	49,569	0	0	
Percentage of total net financing need %	100%	N/A	100%	N/A	N/A	

2.2 The Council's borrowing need (the Capital Financing Requirement)

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 and so its underlying borrowing need. Any capital expenditure above, which has not immediately been paid for through a revenue or capital resource, will increase the CFR.

The CFR does not increase indefinitely, as the minimum revenue provision (MRP) is a statutory annual revenue charge which broadly reduces the indebtedness in line with each asset's life, and so charges the economic consumption of capital assets as they are used.

The CFR includes any other long-term liabilities (e.g. finance leases). Whilst these increase the CFR, and therefore the Council's borrowing requirement, these types of scheme include

a borrowing facility by the lease provider and so the Council is not required to separately borrow for these schemes. The Council currently has £3.046m of such schemes within the CFR. The Council is asked to approve the CFR projections below:

	2019/20	2020/21	2021/22	2022/23	2023/24					
	Actual	Estimate	Estimate	Estimate	Estimate					
Capital Financing Requirement										
	£'000	£'000	£'000	£'000	£'000					
Opening CFR	86,808	91,636	90,277	138,434	136,490					
Unfinanced capex - commercial properties	6,077	0	49,569	0	0					
Finance Leases	0	0	0	0	0					
Less MRP	(1,249)	(1,359)	(1,412)	(1,944)	(1,982)					
Closing CFR	91,636	90,277	138,434	136,490	134,508					
Movement in CFR	4,828	(1,359)	48,157	(1,944)	(1,982)					

A key aspect of the regulatory and professional guidance is that elected members are aware of the size and scope of any commercial activity in relation to the authority's overall financial position. The capital expenditure figures shown in 2.1 and the details above demonstrate the scope of this activity and, by approving these figures, consider the scale proportionate to the Authority's remaining activity.

2.3 Core funds and expected investment balances

The application of resources (capital receipts, reserves etc.) to either finance capital expenditure or other budget decisions to support the revenue budget will have an ongoing impact on investments unless resources are supplemented each year from new sources (asset sales etc.). Detailed below are estimates of the year-end balances for each resource and anticipated day-to-day cash flow balances.

Year End Resources	2019/20	2020/21	2021/22	2022/23	2023/24	
£'000	Actual	Estimate	Estimate	Estimate	Estimate	
	£'000	£'000	£'000	£'000	£'000	
Fund balances / reserves	3,426	3,426	3,426	2,668	1,748	
Capital receipts	4,535	2,570	2,570	2,570	2,570	
Earmarked reserves & CIL	22,625	19,577	17,600	17,300	17,300	
S106 funds	2,245	1,546	1,436	1,426	1,426	
Total core funds	32,831	27,119	25,032	23,964	23,044	
Working capital*	7,000	7,000	7,000	7,000	7,000	
(Under)/over borrowing	(23,808)	(22,448)	(21,036)	(19,093)	(17,111)	
Expected investments	16,023	11,671	10,996	11,871	12,933	

^{*}Working capital balances shown are estimated year-end; these may be higher mid-year

2.4 Minimum revenue provision (MRP) policy statement

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 - MRP), although it is also allowed to undertake additional voluntary payments if required (voluntary revenue provision - VRP).

MHCLG regulations have been issued which require the full Council to approve **an MRP Statement** in advance of each year. A variety of options are provided to councils, so long as there is a prudent provision. The Council is recommended to approve the following MRP Statement:

For all unsupported borrowing (including finance leases) the MRP policy will be:

• **Asset life method** – MRP will be based on the estimated life of the assets, in accordance with the regulations.

This method provides for a reduction in the borrowing need over approximately the asset's life

Repayments included in annual finance leases are applied as MRP.

3 BORROWING

The capital expenditure plans set out in Section 2 provide details of the service activity of the Council. 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 this service activity and the Council's capital strategy. This will involve both the organisation of the 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.

3.1 Current portfolio position

The overall treasury management portfolio as at 31 March 2020 and the position as at 31 December 2020 are shown below for both borrowing and investments.

	Actual March		Current Decembe		
Treasury Portfolio	£000	%	£000	%	
Treasury Investments					
Banks	5,000	34%	0	0%	
Money Market Funds	9,600	66%	25,000	100%	
Total Managed In House	14,600	100%	25,000	100%	
Aberdeen Asset Management Fund	0	0%	0	0%	
Total Managed Externally	0	0%	0	0%	
Total Treasury Investments	14,600	100%	25,000	100%	
Treasury External Borrowing					
PWLB	64,427	100%	64,427	100%	
Total External Borrowing	64,427	100%	64,427	100%	
Net treasury investments / (borrowing)	-49,827	-	-39,427	-	

The Council's forward projections for borrowing are summarised below. The table shows the actual external debt, against the underlying capital borrowing need, (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

£'000	2019/20 Actual	2020/21 Estimate	2021/22 Estimate	2022/23 Estimate	2023/24 Estimate
External Debt					
	£'000	£'000	£'000	£'000	£'000
Debt at 1 April	86,808	91,636	90,277	138,434	136,490
Expected change in Debt	6,077	0	49,569	0	0
Other long-term liabilities (OLTL)	0	0	0	0	0
Less MRP	(1,249)	(1,359)	(1,412)	(1,944)	(1,982)

Less use of internal funds	(23,808)	(22,449)	(21,037)	(19,093)	(17,111)
Actual gross debt at 31 March	67,828	67,828	117,397	117,397	117,397
The Capital Financing Requirement	91,636	90,277	138,434	136,490	134,508
(Under)/over borrowing**	(23,808)	(22,448)	(21,036)	(19,093)	(17,111)

Within the above figures the level of debt relating to commercial activities / non-financial investment is:

	2019/20	2020/21	2021/22	2022/23	2023/24					
	Actual	Actual Estimate Estimate		Estimate	Estimate					
External Debt for commercial property fund										
Actual debt at 31 March £m	64,427	64,427	113,996	113,996	113,996					
Percentage of total external debt %	95	95	97	97	97					

Within the range of 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 but ensures that borrowing is not undertaken for revenue or speculative purposes.

The Chief Finance Officer reports that the Council complied with this prudential indicator in the current year and does not envisage difficulties for the future. This view takes into account current commitments, existing plans, and the proposals in this budget report.

3.2 Treasury Indicators: limits to borrowing activity

The operational boundary. This 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 and the ability to fund under-borrowing by other cash resources.

Operational boundary £'000	2019/20 Actual	2020/21 Estimate	2021/22 Estimate	2022/23 Estimate	2023/24 Estimate
Debt relating to commercial property fund	92,885	91,636	139,846	138,434	136,490
Other long term liabilities	3,046	2,666	2,257	1,852	1,446
Total	95,931	94,302	142,103	140,285	137,936

The operational boundary and authorised debt limits provide for the possibility that the remaining £49.6m balance within the Council's Commercial Property Acquisition Fund could theoretically be spent in 2020/21 if suitable properties were identified in a short time frame.

The authorised limit for external debt. This is a key prudential indicator and 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 the 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.

- 1. This is the 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 councils' plans, or those of a specific council, although this power has not yet been exercised.
- 2. The Council is asked to approve the following authorised limit:

Authorised limit £'000	2019/20 Actual	2020/21 Estimate	2021/22 Estimate	2022/23 Estimate	2022/23 Estimate
Debt relating to commercial property fund	92,885	100,000	145,000	145,000	145,000
Other long term liabilities	3,046	3,000	3,000	3,000	3,000
Total	95,931	103,000	148,000	148,000	148,000

3.3 Prospects for interest rates

The Council has appointed Link Group as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. Link provided the following forecasts on 11.8.20. However, following the conclusion of the review of PWLB margins over gilt yields on 25.11.20, all forecasts below have been reduced by 1%. These are forecasts for certainty rates, gilt yields plus 80bps:

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

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. These forecasts were based on an assumption that a Brexit trade deal would be agreed by 31.12.20: as this has now occurred, these forecasts do not need to be revised.

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 eauities.

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.

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 when the first results of a successful COVID-19 vaccine trial were announced). Such volatility could occur at any time during the forecast period.

Investment and borrowing rates

- **Investment returns** are likely to remain exceptionally low during 2021/22 with little increase in the following two years.
- 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. It also introduced the following rates for borrowing for different types of capital expenditure: -
 - PWLB Standard Rate is gilt plus 200 basis points (G+200bps)
 - PWLB Certainty Rate is gilt plus 180 basis points (G+180bps)
 - PWLB HRA Standard Rate is gilt plus 100 basis points (G+100bps)
 - PWLB HRA Certainty Rate is gilt plus 80bps (G+80bps)
 - Local Infrastructure Rate is gilt plus 60bps (G+60bps)
- As a consequence of these increases in margins, many local authorities decided to refrain from PWLB borrowing unless it was for HRA or local infrastructure financing, until such time as the review of margins was concluded.
- 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. The new margins over gilt yields are as follows: -.
 - PWLB Standard Rate is gilt plus 100 basis points (G+100bps)
 - PWLB Certainty Rate is gilt plus 80 basis points (G+80bps)
 - PWLB HRA Standard Rate is gilt plus 100 basis points (G+100bps)
 - PWLB HRA Certainty Rate is gilt plus 80bps (G+80bps)
 - Local Infrastructure Rate is gilt plus 60bps (G+60bps)
- This authority may need undertake external borrowing to finance any new capital expenditure on commercial property, within the agreed Property Investment Strategy.

3.4 Borrowing strategy

The Council is currently maintaining an under-borrowed position. This means that the capital borrowing need (the Capital Financing Requirement), has not been fully funded with loan debt as cash supporting the Council's reserves, balances and cash flow has been used as a temporary measure. This strategy is prudent as investment returns are low and counterparty risk is still an issue that needs to be considered.

Against this background and the risks within the economic forecast, caution will be adopted with the 2021/22 treasury operations. The Chief Finance Officer will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances:

- * if it was felt that there was a significant risk of a sharp FALL in borrowing rates, (e.g. due to a marked increase of risks around relapse into recession or of risks of deflation), then borrowing would be postponed.
- * if it was felt that there was a significant risk of a much sharper RISE in borrowing rates than that currently forecast, perhaps arising from an acceleration in the rate of increase in central rates in the USA and UK, an increase in world economic activity, or a sudden increase in inflation risks, then the portfolio position will be re-appraised. Most likely, fixed rate funding will be drawn whilst interest rates are lower than they are projected to be in the next few years.

Any decisions will be reported to the appropriate decision making body at the next available opportunity.

3.5 Policy on borrowing in advance of need

The Council will not borrow more than or in advance of its needs purely in order to profit from the investment of the extra sums borrowed. Any decision to borrow in advance will be within forward approved Capital Financing Requirement estimates and will be considered carefully to ensure that value for money can be demonstrated and that the Council can ensure the security of such funds.

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

3.6 Debt rescheduling

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.

If rescheduling was done, it would be reported to the appropriate Committee at the earliest meeting

4 ANNUAL INVESTMENT STRATEGY

4.1 Investment policy – management of risk

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 Appendix).

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")
- CIPFA Treasury Management Guidance Notes 2018

The Council's investment priorities will be security first, portfolio liquidity second and then yield, (return). The Council will aim to achieve the optimum return (yield) on its investments commensurate with proper levels of security and liquidity and with the Council's risk appetite. In the current economic climate it is considered appropriate to keep investments short term to cover cash flow needs. However, where appropriate (from an internal as well as external perspective), the Council will also consider the value available in periods up to 12 months with high credit rated financial institutions, as well as wider range fund options.

The above guidance from the MHCLG and CIPFA places a high priority on the management of risk. This authority has adopted a prudent approach to managing risk and defines its risk appetite by the following means: -

- Minimum acceptable credit criteria are applied in order to generate a list of highly creditworthy counterparties. This also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the short term and long-term ratings.
- 2. Other information: 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.
- 3. **Other information sources** used will include the financial press, share price and other such information pertaining to the financial sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.
- 4. This authority has defined the list of **types of investment instruments** that the treasury management team are authorised to use. There are two lists in appendix 5.4 under the categories of 'specified' and 'non-specified' investments.
 - Specified investments are those with a high level of credit quality and subject to a maturity limit of one year or have less than a year left to run to maturity if originally they were originally classified as being non-specified investments solely due to the maturity period exceeding one year.
 - Non-specified investments are those with less high credit quality, may be for periods in excess of one year, and/or are more complex instruments which require greater consideration by members and officers before being authorised for use.
 - 5. **Non-specified and loan investment limits.** The Council has determined that it will set a limit to the maximum exposure of the total treasury management investment portfolio to non-specified treasury management investments of 50%

- 6. **Lending limits**, (amounts and maturity), for each counterparty will be set through applying the matrix table in paragraph 4.2.
- 7. **Transaction limits** are set for each type of investment in 4.2.
- 8. This authority will set a limit for its investments which are invested for **longer than 365 days**, (see paragraph 4.4).
- 9. Investments will only be placed with counterparties from countries with a specified minimum **sovereign rating**, (see paragraph 4.3).
- 10. This authority has engaged external consultants to provide expert advice on how to optimise an appropriate balance of security, liquidity and yield, given the risk appetite of this authority in the context of the expected level of cash balances and need for liquidity throughout the year.
- 11. All investments will be denominated in **sterling**.

However, this authority will also pursue **value for money** in treasury management and will monitor the yield from investment income against appropriate benchmarks for investment performance. Regular monitoring of investment performance will be carried out during the year.

4.2 Creditworthiness policy

The primary principle governing the Council's investment criteria is the security of its investments, although the yield or return on the investment is also a key consideration. After this main principle, the Council will ensure that:

- It maintains a policy covering both the categories of investment types it will
 invest in, criteria for choosing investment counterparties with adequate
 security, and monitoring their security. This is set out in the specified and nonspecified investment sections below; and
- It has sufficient liquidity in its investments. For this purpose, it will set out
 procedures for determining the maximum periods for which funds may
 prudently be committed. These procedures also apply to the Council's
 prudential indicators covering the maximum principal sums invested.

The Chief Finance Officer will maintain a counterparty list in compliance with the following criteria and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to that which determines which types of investment instrument are either specified or non-specified as it provides an overall pool of counterparties considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.

Credit rating information is supplied by the Link Group, our treasury advisors, on all active counterparties that comply with the criteria below. Any counterparty failing to meet the criteria would be omitted from the counterparty (dealing) list. Any rating changes, rating Watches (notification of a likely change), rating Outlooks (notification of the longer-term bias outside the central rating view) are provided to officers almost immediately after they occur and this information is considered before dealing. For instance, a negative rating Watch applying to counterparty at the minimum Council criteria will be suspended from use, with all others being reviewed in light of market conditions. conditions.

The criteria for providing a pool of high quality investment counterparties, (both specified and non-specified investments) is:

- Banks 1 good credit quality the Council will only use banks which:
 - i. are UK banks; and/or

ii. are non-UK and domiciled in a country which has a minimum sovereign Long Term rating of AAA

and have, as a minimum, the following Fitch, Moody's and Standard & Poor's credit ratings (where rated):

- i. Short Term F1
- ii. Long Term A-
- Banks 2 Part nationalised UK bank Royal Bank of Scotland ring-fenced operations. These banks can be included provided they continue to be part nationalised or meet the ratings in Banks 1 above.
- Banks 3 The Council's own banker for transactional purposes if the bank falls below the above criteria, although in this case balances will be minimised in both monetary size and time invested.
- Bank subsidiary and treasury operation -. The Council will use these where the
 parent bank has provided an appropriate guarantee or has the necessary
 ratings outlined above.
- Building societies The Council will use all societies which:
 - i. Meet the ratings for banks outlined above;
 - ii. Have assets in excess of £1bn;

or meet both criteria.

- Money Market Funds (MMFs) CNAV AAA
- Money Market Funds (MMFs) LNVAV AAA
- Money Market Funds (MMFs) VNAV AAA
- Ultra-Short Dated Bond Funds with a credit rating of at least 1.25
- UK Government (including gilts, Treasury Bills and the DMADF)
- Local authorities, parish councils etc
- Housing associations
- Supranational institutions
- Pooled property funds

A limit of 50% will be applied to the use of non-specified investments.

Use of additional information other than credit ratings. Additional requirements under the Code require the Council to supplement credit rating information. Whilst the above criteria relies primarily on the application of credit ratings to provide a pool of appropriate counterparties for officers to use, additional operational market information will be applied before making any specific investment decision from the agreed pool of counterparties. This additional market information (for example Credit Default Swaps, rating Watches/Outlooks) will be applied to compare the relative security of differing investment opportunities.

Time and monetary limits applying to investments. The time and monetary limits for institutions on the Council's counterparty list are as follows (these will cover both specified and non-specified investments):

	Fitch Long term Rating (or equivalent)	Money Limit	Transaction limit	Time Limit
Banks 1 higher quality	F1/AAA/B/1	£5m	£5m	5yrs
Banks 1 medium quality	F1/AA-/B/2	£5m	£5m	3yrs
Banks 1 lower quality	F1/A-/C/3	£5m	£5m	1yr
Banks 2 – part nationalised	N/A	£5m	£5m	1yr
Limit 3 category – Council's banker (not meeting Banks 1)	N/A	£5m	£5m	1 day
DMADF (Debt Management Account Deposit Facility)	UK sovereign rating	unlimited	£5m	6 months
Local authorities	N/A	£5m	£5m	1yr
	Fund rating	Money		Time
		Limit		Limit
Money Market Funds	AAA	£5m	£5m	liquid
Enhanced Money Market Funds	AAA	£5m	£5m	liquid

The proposed criteria for specified and non-specified investments are shown in Appendix 5.4 for approval.

Creditworthiness.

Although the credit rating agencies changed their outlook on many UK banks from Stable to Negative during the quarter ended 30.6.20 due to upcoming risks to banks' earnings and asset quality during the economic downturn caused by the pandemic, the majority of ratings were affirmed due to the continuing strong credit profiles of major financial institutions, including UK banks. However, during Q1 and Q2 2020, banks made provisions for expected credit losses and the rating changes reflected these provisions. As we move into future guarters, more information will emerge on actual levels of credit losses. (Quarterly earnings reports are normally announced in the second half of the month following the end of the guarter.) This has the potential to cause rating agencies to revisit their initial rating adjustments earlier in the current year. These adjustments could be negative or positive, although it should also be borne in mind that banks went into this pandemic with strong balance sheets. This is predominantly a result of regulatory changes imposed on banks following the Great Financial Crisis. Indeed, the Financial Policy Committee (FPC) report on 6th August revised down their expected credit losses for the UK 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%.

All three rating agencies have reviewed banks around the world with similar results in many countries of most banks being placed on Negative Outlook, but with a small number of actual downgrades.

CDS prices

Although bank CDS prices (these are market indicators of credit risk) spiked upwards at the end of March / early April 2020 due to the heightened market uncertainty and ensuing liquidity

crisis that affected financial markets, they have returned to more average levels since then. Nevertheless, prices are still elevated compared to end-February 2020. Pricing is likely to remain volatile as uncertainty continues. However, sentiment can easily shift, so it will remain important to undertake continual monitoring of all aspects of risk and return in the current circumstances. Link monitor CDS prices as part of their creditworthiness service to local authorities and the Council has access to this information via its Link-provided Passport portal.

4.3 Other limits

Due care will be taken to consider the exposure of the Council's total investment portfolio to non-specified investments, countries, groups and sectors.

- a) Non-specified treasury management investment limit. The Council has determined that it will limit the maximum total exposure of treasury management investments to non-specified treasury management investments as being 50% of the total treasury management investment portfolio.
- b) **Country limit.** The Council has determined that it will only use approved counterparties from the UK and from countries with a **minimum sovereign credit rating of** *AA* from Fitch or equivalent. The list of countries that qualify using this credit criteria as at the date of this report are shown in Appendix 5.6. This list will be added to, or deducted from, by officers should ratings change in accordance with this policy.
- c) Other limits. In addition:
 - no more than 50% will be placed with any non-UK country at any time;
 - limits in place above will apply to a group of companies;
 - sector limits will be monitored regularly for appropriateness.

4.4 Investment strategy

In-house funds. 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). Greater returns are usually obtainable by investing for longer periods. While most cash balances are required in order to manage the ups and downs of cash flow, where cash sums can be identified that could be invested for longer periods, the value to be obtained from longer term investments will be carefully assessed.

- If it is thought that Bank Rate is likely to rise significantly within the time horizon being considered, then consideration will be given to keeping most investments as being short term or variable.
- Conversely, if it is thought that Bank Rate is likely to fall within that time period, consideration will be given to locking in higher rates currently obtainable, for longer periods.

Investment returns expectations.

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.

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 (the long term forecast is for periods over 10 years in the future):

Average earnings in each year	
2020/21	0.10%
2021/22	0.10%
2022/23	0.10%
2023/24	0.10%
2024/25	0.25%
Long term later years	2.00%

- 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.

Negative investment rates

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.

As for money market funds (MMFs), yields have continued to drift lower. Some managers have already resorted to trimming fee levels to ensure that net yields for investors remain in positive territory where possible and practical. Investor cash flow uncertainty, and the need to maintain liquidity in these unprecedented times, has meant there is a surfeit of money swilling around at the very short end of the market. This has seen a number of market operators, now including the DMADF, offer nil or negative rates for very short term maturities. This is not universal, and MMFs are still offering a marginally positive return, as are a number of financial institutions for investments at the very short end of the yield curve.

Inter-local authority lending and borrowing rates have also declined due to the surge in the levels of cash seeking a short-term home at a time when many local authorities are probably having difficulties over accurately forecasting when disbursements of funds received will occur or when further large receipts will be received from the Government.

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.

The Council is asked to approve the following treasury indicator and limit:

Upper limit for principal sums invested for longer than 365 days					
£m	2021/22	2022/23	2023/24		
Principal sums invested for longer than 365 days	£10m	£10m	£10m		
Current investments as at 31/12/20 in excess of 1 year maturing in each year	£0m	£0m	£0m		

For its cash flow generated balances, the Council will seek to utilise its business instant access and notice accounts, money market funds and short-dated deposits, in order to benefit from the compounding of interest.

4.5 Investment performance

This Council will use an investment benchmark to assess the investment performance of its investment portfolio of 7 day LIBID rate.

However, the Council is appreciative that the provision of LIBOR and associated LIBID rates is expected to cease at the end of 2021. It will work with its advisors in determining suitable replacement investment benchmark(s) ahead of this cessation and will report back to members accordingly.

4.6 End of year investment report

At the end of the financial year, the Council will report on its investment activity as part of its Annual Treasury Report to Strategy & Resources Committee.

4.7 External fund managers

Currently (31/12/20) the Council has no funds deposited with its external fund manager, Aberdeen Asset Management. However, when the external fund manager is utilised, they will comply with the Annual Investment Strategy. The agreement between the Council and the fund manager additionally stipulates guidelines on duration and other limits in order to contain and control risk.

5.1 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.

4.1.1 Capital expenditure

Capital expenditure	2019/20	2020/21	2021/22	2022/23	2023/24
£m	Actual	Estimate	Estimate	Estimate	Estimate
Strategy & Resources	290	350	225	0	0
Environment & Safe Communities	383	372	455	0	0
Community & Wellbeing	1,791	786	805	610	600
Total services	2,464	1,508	1,485	610	600

Residential property fund	20	0	1,350	0	0
Commercial property fund	6,077	0	49,569	0	0
Total	8,561	1,508	52,404	610	600

4.1.2 Affordability prudential indicators

The previous sections cover the overall capital and control of borrowing prudential indicators, but 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:

Ratio of financing costs to net revenue stream

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.

%	2019/20	2020/21	2021/22	2022/23	2023/24
	Actual	Estimate	Estimate	Estimate	Estimate
Ratio	9%	13%	21%	33%	32%

The estimates of financing costs include current commitments and the proposals in this budget report.

4.1.3 Maturity structure of borrowing

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..

The Council is asked to approve the following treasury indicators and limits:

Maturity structure of fixed interest rate borrowing 2021/22				
_	Lower	Upper		
Under 12 months	0%	20%		
12 months to 2 years	0%	20%		
2 years to 5 years	0%	20%		
5 years to 10 years	0%	20%		
10 years to 20 years	0%	20%		
20 years to 30 years	0%	20%		
30 years to 40 years	0%	20%		
40 years to 50 years	0%	100%		
Maturity structure of variable interest ra	ate borrowing 2021/22			
	Lower	Upper		
Under 12 months	0%	0%		
12 months to 2 years	0%	0%		
2 years to 5 years	0%	0%		
5 years to 10 years	0%	0%		
10 years to 20 years	0%	0%		
20 years to 30 years	0%	0%		
30 years to 40 years	0%	0%		
40 years to 50 years	0%	0%		

5.1.4. Control of interest rate exposure

Please see paragraphs 3.3, 3.4 and 4.4.**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 from 5.11.20 to 2.12.20 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 and so not a concern.
- However, the minutes did contain several references to downside risks. The MPC reiterated that the "recovery would take time, and the risks around the GDP projection were judged to be skewed to the downside". It also said "the risk of a more persistent period of elevated unemployment remained material". Downside risks could well include severe restrictions remaining in place in some form during the rest of December and most of January too. Upside risks included the early roll out of effective vaccines.
- **COVID-19 vaccines.** We had been waiting expectantly for news that various COVID-19 vaccines would be cleared as being safe and effective for administering

to the general public. The Pfizer announcement on 9th November was very encouraging as its 90% effectiveness was much higher than the 50-60% rate of effectiveness of flu vaccines which might otherwise have been expected. However, this vaccine has demanding cold storage requirements of minus 70c that impairs the speed of application to the general population. It has therefore been particularly welcome that the Oxford University/AstraZeneca vaccine has now also been approved which is much cheaper and only requires fridge temperatures for storage. The Government has 60m doses on order and is aiming to vaccinate at a rate of 2m people per week starting in January, though this rate is currently restricted by a bottleneck on vaccine production; (a new UK production facility is due to be completed in June).

- These announcements, plus expected further announcements that other vaccines could be approved soon, have enormously boosted confidence that life could largely return to normal during the second half of 2021, with activity in the stilldepressed sectors like restaurants, travel and hotels returning to their prepandemic levels; this would help to bring the unemployment rate down. 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 these services. A comprehensive roll-out of vaccines might take into late 2021 to fully complete; but if these vaccines prove to be highly effective, then there is a possibility that restrictions could start to be eased, beginning possibly in Q2 2021 once vulnerable people and front-line workers have been vaccinated. At that point, there would be less reason to fear that hospitals could become overwhelmed any more. Effective vaccines would radically improve the economic outlook once they have been widely administered; it may allow GDP to rise to its pre-virus level a year earlier than otherwise and mean that the unemployment rate peaks at 7% in 2021 instead of 9%.
- **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. It is likely that the one month national lockdown that started on 5th November, will have caused a further contraction of 8% m/m in November so the economy may have then been 14% below its pre-crisis level.
- **December 2020 / January 2021**. Since then, there has been rapid back-tracking on easing restrictions due to the spread of a new mutation of the virus, and severe

restrictions were imposed across all four nations. These restrictions were changed on 5.1.21 to national lockdowns of various initial lengths in each of the four nations as the NHS was under extreme pressure. It is now likely that wide swathes of the UK will remain under these new restrictions for some months; this means that the near-term outlook for the economy is grim. However, the distribution of vaccines and the expected consequent removal of COVID-19 restrictions, should allow GDP to rebound rapidly in the second half of 2021 so that the economy could climb back to its pre-pandemic peak as soon as late in 2022. 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 caveat 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.

- 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.** While the UK has been gripped by the long running saga of whether or not a deal would be made by 31.12.20, the final agreement on 24.12.20, followed by ratification by Parliament and all 27 EU countries in the following week, 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 the vaccine is a positive development, in the eyes of the MPC at least, the economy is far from out of the woods. As a result of these continued concerns, the MPC 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 result of the November elections meant that while the Democrats gained the presidency and a majority in the House of Representatives, it looks as if the Republicans could retain their slim majority in the Senate provided they keep hold of two key seats in Georgia in elections in early January. If those two seats do swing to the Democrats, they will then control both Houses and President Biden will consequently have a free hand to determine policy and to implement his election manifesto.
- 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. While the first wave in March and April was concentrated in the Northeast, and the second wave in the South and West, the third wave in the Midwest looks as if it now abating. However, it also looks as if the virus is rising again in the rest of the country. 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, 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 retail sales dropping back. The economy is set for further weakness in December and into the spring. However, a \$900bn fiscal stimulus deal passed by Congress in late December will limit the downside through measures which included a second round of direct payments to households worth \$600 per person and a three-month extension of enhanced unemployment insurance (including a \$300 weekly top-up payment for all claimants). 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.

INTEREST RATE FORECASTS

Brexit. The interest rate forecasts provided by Link in paragraph 3.3 were predicated on an assumption of a reasonable agreement being reached on trade negotiations between the UK and the EU by 31.12.20. There is therefore no need to revise these forecasts now that a trade deal has been agreed. Brexit may reduce the economy's potential growth rate in

the long run. However, much of that drag is now likely to be offset by an acceleration of productivity growth triggered by the digital revolution brought about by the COVID crisis.

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 in 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. The CDU has done badly in subsequent state elections but the SPD has done particularly badly. 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. Austria, Sweden, Spain, 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 antiimmigration 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

1 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.

5 TREASURY MANAGEMENT PRACTICES (TMPs)

TMP1 – CREDIT AND COUNTERPARTY RISK MANAGEMENT

The MHCLG issued Investment Guidance in 2018, and this forms the structure of the Council's policy below. These guidelines do not apply to either trust funds or pension funds which operate under a different regulatory regime.

The key intention of the Guidance is to maintain the current requirement for councils to invest prudently, and that priority is given to security and liquidity before yield. In order to facilitate this objective the guidance requires this Council to have regard to the CIPFA publication Treasury Management in the Public Services: Code of Practice and Cross-Sectoral Guidance Notes. This Council adopted the Code on 13/04/2012 and will apply its principles to all investment activity. In accordance with the Code, the Chief Finance Officer has produced its treasury management practices (TMPs). This part, TMP 1(1), covering investment counterparty policy requires approval each year.

Annual investment strategy - The key requirements of both the Code and the investment guidance are to set an annual investment strategy, as part of its annual treasury strategy for the following year, covering the identification and approval of following:

- The strategy guidelines for choosing and placing investments, particularly nonspecified investments.
- The principles to be used to determine the maximum periods for which funds can be committed.
- Specified investments that the Council will use. These are high security (i.e. high credit rating, although this is defined by the Council, and no guidelines are given), and high liquidity investments in sterling and with a maturity of no more than a year.
- Non-specified investments, clarifying the greater risk implications, identifying the general types of investment that may be used and a limit to the overall amount of various categories that can be held at any time.

The investment policy proposed for the Council is:

Strategy guidelines – The main strategy guidelines are contained in the body of the treasury strategy statement.

Specified investments – These investments are sterling investments of not more than one-year maturity, or those which could be for a longer period but where the Council has the right to be repaid within 12 months if it wishes. These are considered low risk assets where the possibility of loss of principal or investment income is small. These would include sterling investments which would not be defined as capital expenditure with:

- 1. The UK Government (such as the Debt Management Account deposit facility, UK treasury bills or a gilt with less than one year to maturity).
- 2. Supranational bonds of less than one year's duration.
- 3. A local authority, housing association, parish council or community council.
- 4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating by a credit rating agency. For category 4 this covers pooled investment vehicles, such as money market funds, rated AAA by Standard and Poor's, Moody's and / or Fitch rating agencies.
- 5. A body that is considered of a high credit quality (such as a bank or building society). For category 5 this covers bodies with a minimum Short Term rating of F1 (or the equivalent) as rated by Standard and Poor's, Moody's and / or Fitch rating agencies.

Within these bodies, and in accordance with the Code, the Council has set additional criteria to set the time and amount of monies which will be invested in these bodies. These criteria are:

	Fitch Long term Rating (or equivalent)	Money Limit	Transaction limit	Time Limit
Banks 1 higher quality	F1/AAA/B/1	£5m	£5m	5yrs
Banks 1 medium quality	F1/AA-/B/2	£5m	£5m	3yrs
Banks 1 lower quality	F1/A-/C/3	£5m	£5m	1yr
Banks 2 – part nationalised	N/A	£5m	£5m	1yr
Limit 3 category – Council's banker (not meeting Banks 1)	N/A	£5m	£5m	1 day
DMADF (Debt Management Account Deposit Facility)	UK sovereign rating	unlimited	£5m	6 months
Local authorities	N/A	£5m	£5m	1yr
	Fund rating	Money		Time
		Limit		Limit
Money Market Funds	AAA	£5m	£5m	liquid
Enhanced Money Market Funds	AAA	£5m	£5m	liquid

Non-specified investments – are any other type of investment (i.e. not defined as specified above). The identification and rationale supporting the selection of these other investments and the maximum limits to be applied are set out below.

	Non Specified Investment Category	Limit (£ or %)
a.	Supranational bonds greater than 1 year to maturity	AAA long
	(a) Multilateral development bank bonds - These are bonds defined as an international financial institution having as one of its objects economic development, either generally or in any region of the world (e.g. European Reconstruction and Development Bank etc.).	term ratings, 50% of money invested through external fund
	(b) A financial institution that is guaranteed by the United Kingdom Government (e.g. National Rail)	manager. Restriction of
	The security of interest and principal on maturity is on a par with the Government and so very secure. These bonds usually provide returns above equivalent gilt edged securities. However the value of the bond may rise or fall before maturity and losses may accrue if the bond is sold before maturity.	5yrs maximum maturity

b.	Gilt edged securities with a maturity of greater than one year. These are Government bonds and so provide the highest security of interest and the repayment of principal on maturity. Similar to category (a) above, the value of the bond may rise or fall before maturity and losses may accrue if the bond is sold before maturity.	50% of money invested through external fund manager. Restriction of 10yrs maximum maturity 50% of money invested through external fund manager. Restriction of 10yrs maximum maturity
C.	The Council's own banker if it fails to meet the basic credit criteria. In this instance balances will be minimised as far as is possible.	In this instance balances will be minimised as far as is possible.
d.	Building societies not meeting the basic security requirements under the specified investments . The operation of some building societies does not require a credit rating, although in every other respect the security of the society would match similarly sized societies with ratings. The Council may use such building societies which have a minimum asset size of £1bn but will restrict these type of investments to 12 months.	£5m per institution.
e.	Any bank or building society that has a minimum long term credit rating of A-, for deposits with a maturity of greater than one year (including forward deals in excess of one year from inception to repayment).	Maximum of 50% on investments over 1yr
f.	Any non-rated subsidiary of a credit rated institution included in the specified investment category. These institutions will be included as an investment category subject to the parent bank providing an appropriate guarantee and meeting the ratings outlined above.	£5m per institution.
g.	Share and loan capital in a body corporate – The use of these instruments will be deemed to be capital expenditure, and as such will be an application (spending) of capital resources. Revenue resources will not be invested in corporate bodies. See note 1 below.	Maximum £5m per institution, subject to minimum rating of AA- (long term). The exception is Epsom & Ewell Property

	Investment
	Company
	Limited
	(EEPIC) -
	Council has
	separately
	authorised
	share capital
	and loans to
	EEPIC.

NOTE 1. This Authority will seek further advice on the appropriateness and associated risks with investments in these categories.

The monitoring of investment counterparties - The credit rating of counterparties will be monitored regularly. The Council receives credit rating information (changes, rating watches and rating outlooks) from Link Asset Services as and when ratings change, and counterparties are checked promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest. Any counterparty failing to meet the criteria will be removed from the list immediately by the Chief Finance Officer, and if required new counterparties which meet the criteria will be added to the list.

Use of external fund managers – It is the Council's policy to use external fund managers for part of its investment portfolio. The fund managers will use both specified and non-specified investment categories, and are contractually committed to keep to the Council's annual investment strategy.

The Council fully appreciates the importance of monitoring the activity and resultant performance of its appointed external fund manager. In order to aid this assessment, the Council is provided with a suite of regular reporting from its manager.

TMP2 Performance measurement

The Council has a number of approaches to evaluating treasury management decisions: -

- a. Monthly reviews carried out by the treasury management team
- b. Reviews with our treasury management consultants & external fund manager
- c. Annual review after the end of the year as reported to Strategy & Resources Committee
- d. Half yearly monitoring report to Financial Policy Panel
- e. Quarterly budget monitoring reports

The treasury management team holds reviews with our consultants every 6 months to review the performance of the investment and debt portfolios.

An Annual Treasury Report is submitted to Strategy & Resources each year after the close of the financial year, which reviews the performance of the investment portfolio. This report contains the following: -

- a. average investments held during the financial year and average interest rates
- b. investment strategy for the year compared to actual strategy
- c. explanations for variance between original strategies and actual
- d. comparison of return on investments to the investment benchmark
- e. compliance with Prudential and Treasury Indicators

The performance of investment earnings will be measured against the following benchmarks: -

a. In house investments

7 day LIBID

b. External fund manager

7 day LIBID

Epsom & Ewell Borough Council's policy is to appoint external investment fund managers to manage a proportion of its cash and will comply with the Local Authorities (Contracting Out of Investment Functions) Order 1996 [SI 1996 No 1883].

The delegation of investment management to external managers will entail the following:

- Formal contractual documentation;
- Agreement on terms for early termination of the contract;
- Setting of investment instruments, constraints/parameters/conditions
- Setting of investment counterparty limits;
- Setting a performance measurement benchmark and a performance target;
- Frequency of performance reporting;
- Frequency of meetings with investment managers;

The Code of Practice places an obligation on the Council to monitor the performance of the fund managers. This Council has appointed Link Asset Services to assist in this respect.

TMP3 Decision – making and analysis

Epsom & Ewell Borough Council will maintain full records of its treasury management decisions, and of the processes and practices applied in reaching those decisions, both for the purposes of learning from the past, and for demonstrating that reasonable steps were taken to ensure that all issues relevant to those decisions were taken into account at the time. The issues to be addressed and processes and practices to be pursued in reaching decisions are detailed in the scheduled to this document."

The Treasury team will ensure that the following records will be retained: -

- Daily cash balance forecasts
- Money market rates obtained by telephone from brokers
- Dealing slips for all money market transactions
- Brokers' confirmations for investment transactions
- Confirmations from borrowing institutions where deals are done directly
- Contract notes received from fund manager
- Fund manager valuation statements

Processes to be pursued:

- Cash flow analysis
- Investment maturity analysis
- Ledger reconciliation
- Performance management information

TMP4 Approved instruments, methods and techniques

Epsom & Ewell Borough Council will undertake its treasury management activities by employing only those instruments, methods and techniques detailed in the Treasury Management Strategy and within the limits and parameters defined.

TMP5 Organisation, clarity and segregation of responsibilities and dealing arrangements

Allocation of responsibilities

(i) Full council

approval of annual treasury management strategy.

(ii) Strategy & Resources Committee

- receiving and reviewing reports on treasury management policies, practices and activities
- approval of amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices
- budget consideration and approval
- approval of the division of responsibilities
- receiving and reviewing annual monitoring reports and acting on recommendations
- approving the selection of external service providers and agreeing terms of appointment.

(iii) Financial Policy Panel

 receiving and reviewing half yearly monitoring report and acting on recommendations

(iv) Chief Finance Officer

 reviewing the treasury management policy and procedures and making recommendations to the responsible body.

Principles and Practices Concerning Segregation of Duties

The following duties must be undertaken by separate officers: -

Dealing Negotiation and approval of deal. (Dealer 1)

Production of transfer note. (Dealer 1)

Bank Entry of transaction onto bank (Finance Officer)

Authorisation/Payment

of Deal

Approval and payment. (Dealer 2)

Accounting Entry Processing of accounting entry (Exchequer Team)

Reconciliation of cash control account. (Exchequer

Team)

Bank reconciliation (Exchequer Team)

Statement of the treasury management duties/responsibilities of each treasury post

The responsible officer

The responsible officer is the person charged with professional responsibility for the treasury management function and in this Council is the Chief Finance Officer. This person will carry out the following duties: -

- recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance
- submitting regular treasury management policy reports
- submitting budgets and budget variations
- receiving and reviewing management information reports
- reviewing the performance of the treasury management function
- ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function
- ensuring the adequacy of internal audit, and liaising with external audit
- recommending the appointment of external service providers.
- The responsible officer has delegated powers through this policy to take the most appropriate form of borrowing from the approved sources, and to make the most appropriate form of investments in approved instruments.
- The responsible officer may delegate his power to borrow and invest to members of his staff. The Treasury Management Team must conduct all dealing transactions, or staff authorised by the responsible officer to act as temporary cover for leave/sickness.
- The responsible officer will ensure that Treasury Management Policy is adhered to, and if not will bring the matter to the attention of elected members as soon as possible.
- Prior to entering into any capital financing, lending or investment transaction, it is the responsibility of the responsible officer to be satisfied, by reference to the Council's legal department and external advisors as appropriate, that the proposed transaction does not breach any statute, external regulation or the Council's Financial Regulations
- It is also the responsibility of the responsible officer to ensure that the Council complies with the requirements of The Non-Investment Products Code (formerly known as The London Code of Conduct) for principals and broking firms in the wholesale markets.

The Chief Accountant

The responsibilities of this post will be: -

- a) execution of transactions
- b) adherence to agreed policies and practices on a day-to-day basis
- c) maintaining relationships with counterparties and external service providers

- d) supervising treasury management staff
- e) monitoring performance on a day-to-day basis
- f) submitting management information reports to the responsible officer
- g) identifying and recommending opportunities for improved practices

The Head of the Paid Service - the Chief Executive

The responsibilities of this post will be: -

- a) Ensuring that the system is specified and implemented
- b) Ensuring that the responsible officer reports regularly on treasury policy, activity and performance.

The Monitoring Officer – the Head of Legal Services

The responsibilities of this post will be: -

- a) Ensuring compliance by the responsible officer with the treasury management policy statement and treasury management practices and that they comply with the law.
- b) Being satisfied that any proposal to vary treasury policy or practice complies with law or any code of practice.
- c) Giving advice to the responsible officer when advice is sought.

Internal Audit

The responsibilities of Internal Audit will be: -

- a) Reviewing compliance with approved policy and treasury management practices.
- b) Reviewing division of duties and operational practice.
- c) Assessing value for money from treasury activities.
- d) Undertaking probity audit of treasury function.

Absence Cover Arrangements

Four officers within the Finance Team have the authority to place deals, with a further three officers able to input trades onto the system ready for authorisation.

Dealing

The following posts are authorised to deal: -

- Chief Accountant
- 3 Senior Accountants

3 Accountants

TMP6 Reporting requirements and management information arrangements

Epsom & Ewell Borough Council will ensure that regular reports are prepared and considered on the implementation of its treasury managements policies; on the effects of decisions taken and transactions executed in pursuit of those policies; on the implementations of changes, particularly budgetary, resulting from regulatory, economic, market or other factors affecting its treasury management activities; and on the performance of the treasury management function.

As a minimum, members will receive:

- an annual report on the strategy and plan to be pursued in the coming year, to Full Council
- a mid-year review on the current performance of the treasury management function, to Financial Policy Panel
- an annual report on the performance of the treasury management function, to Strategy & Resources Committee, on the effects of the decisions taken and the transactions executed in the past year, and on any circumstances of non-compliance with the organisation's treasury management policy statement and TMPs.

TMP7 Budgeting, accounting and audit arrangements

The Chief Finance Officer will prepare, and Epsom & Ewell Borough Council will approve and, if necessary, from time to time will amend, an annual budget for treasury management, which will bring together all of the costs involved in running the treasury management functions, together with associated income. The matters to be included in the budget will at minimum be those required by statute or regulation, together with such information as will demonstrate compliance with TMP1 Risk management, TMP2 Best value and performance measurement, and TMP4 Approved instruments, methods and techniques. The responsible officer will exercise effective controls over this budget, and will report upon and recommend any changes required in accordance with TMP6 Reporting requirements and management information arrangement.

Epsom & Ewell Borough Council will account for its treasury management activities, for decisions made and transactions executed, in accordance with appropriate accounting practices and standards, and with statutory and regulatory requirements in force for the time being.

Epsom & Ewell Borough Council will ensure that its auditors, and those charged with regulatory review, have access to all information and papers supporting the activities of the treasury management function as are necessary for the proper fulfilment of their roles, and that such information and papers demonstrate compliance with external and internal policies and approved practices.

TMP8 Cash and cash flow management

Cash flow projections are prepared annually and updated daily. The annual cash flow projections are prepared from the previous years' cash flow records, adjusted for known changes in levels of income and expenditure and also changes in payments and receipts dates. These details are supplemented on an ongoing basis by information received of new or revised amounts to be paid or received as and when they are known.

Unless statutory or regulatory requirements demand otherwise, all monies in the hands of this organisation will be under the control of the Chief Finance Officer, and will be aggregated for cash flow and investment management purposes. Cash flow projections will be prepared on a regular and timely basis, and the responsible officer will ensure that these are adequate for the purposes of monitoring.

TMP9 Money Laundering

Epsom & Ewell Borough Council is alert to the possibility that it may become the subject of an attempt to involve it in a transaction involving the laundering of money. Accordingly, it will maintain procedures for verifying and recording the identity of counterparties and reporting suspicions, and will ensure that staff involved in this are properly trained.

TMP10 Staff training and qualifications

The Council recognises that relevant individuals will need appropriate levels of training in treasury management due to its increasing complexity. There are two categories of relevant individuals: -

- a) Treasury management staff employed by the Council
- b) Members charged with governance of the treasury management function

All treasury management staff should receive appropriate training relevant to the requirements of their duties at the appropriate time.

Additionally, training may also be provided on the job and it will be the responsibility of the Chief Finance Officer to ensure that all staff under his authority receive the level of training appropriate to their duties. This will also apply to those staff who from time to time cover for absences from the treasury management team.

Details of Approved Training Courses

Treasury management staff and members will go on courses provided by our treasury management consultants, CIPFA, money brokers etc.

Statement of Professional Practice (SOPP)

1. Where the Chief Financial Officer is a member of CIPFA, there is a professional need for the CFO to be seen to be committed to professional responsibilities through both personal compliance and by ensuring that relevant staff are appropriately trained.

2. Other staff involved in treasury management activities who are members of CIPFA must also comply with the SOPP.

Members charged with governance

Members charged with diligence also have a personal responsibility to ensure that they have the appropriate skills and training for their role.

TMP11 Use of external service providers

Epsom & Ewell Borough Council recognises the potential value of employing external providers of treasury management services, in order to acquire access to specialist skills and resources. When it employs such service providers, it will ensure it does so for reasons which will have been submitted to a full evaluation of the costs and benefits. It will also 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. And it will ensure, where feasible and necessary, that a spread of service providers is used, to avoid overreliance on one or a small number of companies.

TMP12 Corporate governance

Epsom & Ewell Borough Council is committed to the principle of openness and transparency in its treasury management function and in all of its functions.

It has adopted the CIPFA Code of Practice on Treasury Management and implemented key recommendations on developing Treasury Management Practices, formulating a Treasury Management Policy Statement and implementing the other principles of the Code.

The following documents are available for public inspection: -

Treasury Management Strategy

Annual Investment Strategy

Minimum Revenue provision policy statement

Annual Treasury Review Report

Treasury Management monitoring reports (e.g. half yearly)

Annual accounts and financial instruments disclosure notes

Annual budget

3 Year Capital Plan

Minutes of Council / committee meetings

This list is based on those countries which have sovereign ratings of AA- or higher at 05/01/2021, (we show the lowest rating from Fitch, Moody's and S&P) and also, (except - at the time of writing - for Hong Kong, Norway and Luxembourg), have banks operating in sterling markets which have credit ratings of green or above in the Link credit worthiness service.

Based on lowest available rating

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.

6 THE TREASURY MANAGEMENT ROLE OF THE SECTION 151 OFFICER

The S151 (responsible) officer is responsible for:

- recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance;
- submitting regular treasury management policy reports;
- submitting budgets and budget variations;
- receiving and reviewing management information reports;
- reviewing the performance of the treasury management function;
- ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function;
- ensuring the adequacy of internal audit, and liaising with external audit;
- recommending the appointment of external service providers.
- preparation of a capital strategy to include capital expenditure, capital financing, non-financial investments and treasury management, with a long term timeframe
- ensuring that the capital strategy is prudent, sustainable, affordable and prudent in the long term and provides value for money
- ensuring that due diligence has been carried out on all treasury and non-financial investments and is in accordance with the risk appetite of the authority
- ensure that the authority has appropriate legal powers to undertake expenditure on non-financial assets and their financing
- ensuring the proportionality of all investments so that the authority does not undertake a level of investing which exposes the authority to an excessive level of risk compared to its financial resources
- ensuring that an adequate governance process is in place for the approval, monitoring and ongoing risk management of all non-financial investments and long term liabilities
- provision to members of a schedule of all non-treasury investments including material investments in subsidiaries, joint ventures, loans and financial guarantees
- ensuring that members are adequately informed and understand the risk exposures taken on by an authority
- ensuring that the authority has adequate expertise, either in house or externally provided, to carry out the above
- creation of Treasury Management Practices which specifically deal with how non treasury investments will be carried out and managed.

7 Changes to Treasury Management Strategy for 2021/22

A large proportion of the Treasury Management Strategy remains the same as last year but this section highlights any significant changes made on the previous year's Strategy.

The Prudential Indicators in Section 2 of the Strategy have been updated to reflect the latest figures approved by Council.

Section 6 provides an economic update from our independent financial advisors, Link Group. This provides economic forecasts for UK and other world economies.

Section 8 provides a list of approved countries for investment; no new countries have been added or removed from the list for 2021/22.