

**East Herts District  
Council Treasury  
Management Strategy  
Statement and Annual  
Investment Strategy**

**Mid-Year Review Report  
2019/20**

# 1. Background

## 1.1 Capital Strategy

In December 2017, the Chartered Institute of Public Finance and Accountancy, (CIPFA), issued revised Prudential and Treasury Management Codes. As from 2019/20, all local authorities have been required to prepare a Capital Strategy which is to provide the following: -

- a high-level 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.

A report setting out our Capital Strategy was taken to the full council on 5th March 2019.

## 1.2 Treasury management

The Council operates a balanced budget, which broadly means cash raised during the year will meet its cash expenditure. Part of the treasury management operations ensure this cash flow is adequately planned, with surplus monies being invested in low risk counterparties, providing adequate liquidity initially before considering optimising 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 the Council can meet its capital spending operations. This management of longer term cash may involve arranging long or short term loans, or using longer term cash flow surpluses, and on occasion any debt previously drawn may be restructured to meet Council risk or cost objectives.

Accordingly, treasury management is defined 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.”

# 2. Introduction

This report has been written in accordance with the requirements of the Chartered Institute of Public Finance and Accountancy's (CIPFA) Code of Practice on Treasury Management (revised 2017).

The primary requirements of the Code are as follows:

1. Creation and maintenance of a Treasury Management Policy Statement which sets out the policies and objectives of the Council's treasury management activities.
2. Creation and maintenance of Treasury Management Practices which set out the manner in which the Council will seek to achieve those policies and objectives.
3. Receipt by the full council of an annual Treasury Management Strategy Statement - including the Annual Investment Strategy and Minimum Revenue Provision Policy - for the year ahead, a Mid-year Review Report and an Annual Report, (stewardship report), covering activities during the previous year.
4. Delegation by the Council of responsibilities for implementing and monitoring treasury management policies and practices and for the execution and administration of treasury management decisions.
5. Delegation by the Council of the role of scrutiny of treasury management strategy and policies to a specific named body. For this Council the delegated body is Performance, Audit and Governance Oversight Committee:

This mid-year report has been prepared in compliance with CIPFA's Code of Practice on Treasury Management, and covers the following:

- An economic update for the first part of the 2019/20 financial year;
- A review of the Treasury Management Strategy Statement and Annual Investment Strategy;
- The Council's capital expenditure, as set out in the Capital Strategy, and prudential indicators;
- A review of the Council's investment portfolio for 2019/20;
- A review of the Council's borrowing strategy for 2019/20;
- A review of any debt rescheduling undertaken during 2019/20;
- A review of compliance with Treasury and Prudential Limits for 2019/20.

## 3. Economics and interest rates

### 3.1 Economics update

**UK.** This first half year has been a time of upheaval on the political front as Theresa May resigned as Prime Minister to be replaced by Boris Johnson on a platform of the UK leaving the EU on or 31 October, with or without a deal. However, in September, his proroguing of Parliament was overturned by the Supreme Court and Parliament carried a bill to delay Brexit until 31 January 2020 if there is no deal by 31 October. MPs also voted down holding a general election before 31 October, though one is likely before the end of 2019. So far, there has been no majority of MPs for any one option to move forward on enabling Brexit to be implemented. At the time of writing, (first week in October), the whole Brexit situation is highly fluid and could change radically by the day. Given these circumstances and the likelihood of an imminent general election, any interest rate forecasts are subject to material change as the situation evolves. If the UK does soon achieve a deal on Brexit agreed with the EU, including some additional clarification wording on the Irish border backstop, then it is possible that growth could recover relatively quickly. The MPC could then need to address the issue of whether to raise Bank Rate when there is very little slack left in the labour market; this could cause wage inflation to accelerate which would then feed through into general inflation. On the other hand, if there was a no deal Brexit and there was a significant level of disruption to the economy, then growth could weaken even further than currently and the MPC would be likely to cut Bank Rate in order to support growth. However, with Bank Rate still only at 0.75%, it has relatively little room to make a big impact and the MPC would probably suggest that it would be up to the Chancellor to provide help to support growth by way of a fiscal boost by e.g. tax cuts, increases in government departments and services annual expenditure budgets and expenditure on infrastructure projects, to boost the economy.

The first half of 2019/20 has seen UK **economic growth** fall as Brexit uncertainty took a toll. In its Inflation Report of 1 August, the Bank of England was notably downbeat about the outlook for both the UK and major world economies. The MPC meeting of 19 September reemphasised their concern about the downturn in world growth and also expressed concern that the prolonged Brexit uncertainty would contribute to a build-up of spare capacity in the UK economy, especially in the context of a downturn in world growth. This mirrored investor concerns around the world which are now expecting a significant downturn or possibly even a recession in some major developed economies. It was therefore no surprise that the Monetary Policy Committee (MPC) left Bank Rate unchanged at 0.75% throughout 2019, so far, and is expected to hold off on changes until there is some clarity on what is going to happen over Brexit. However, it is also worth noting that the new Prime Minister is making some significant promises on various spending commitments and a relaxation in the austerity programme. This will provide some support to the economy and, conversely, take some pressure off the MPC to cut Bank Rate to support growth.

As for **inflation** itself, CPI has been hovering around the Bank of England's target of 2% during 2019, but fell to 1.7% in August. It is likely to remain close to 2% over the next two years and so it does not pose any immediate concern to the MPC at the current time. However, if there was a no deal Brexit, inflation could rise towards 4%, primarily as a result of imported inflation on the back of a weakening pound.

With regard to the **labour market**, despite the contraction in quarterly GDP growth of -0.2%q/q, (+1.3% y/y), in quarter 2, employment continued to rise, but at only a muted rate of 31,000 in the three months to July after having risen by no less than 115,000 in quarter 2 itself: the latter figure, in particular, suggests that firms are preparing to expand output and suggests there could be a return to positive growth in quarter 3. Unemployment continued at a 44 year low of 3.8% on the Independent Labour Organisation measure in July and the participation rate of 76.1% achieved a new all-time high. Job vacancies fell for a seventh consecutive month after having previously hit record levels. However, with unemployment continuing to fall, this month by 11,000, employers will still be having difficulty filling job vacancies with suitable staff. It was therefore unsurprising that wage inflation picked up to a high point of 3.9% in June before easing back slightly to 3.8% in July, (3 month average regular pay, excluding bonuses). This meant that in real terms, (i.e. wage rates higher than CPI inflation), earnings grew by about 2.1%. As the UK economy is very much services sector driven, an increase in household spending power is likely to feed through into providing some support to the overall rate of economic growth in the coming months. The latest GDP statistics also included a revision of the savings ratio from 4.1% to 6.4% which provides reassurance that consumers' balance sheets are not over stretched and so will be able to support growth going forward. This would then mean that the MPC will need to consider carefully at what point to take action to raise Bank Rate if there is an agreed Brexit deal, as the recent pick-up in wage costs is consistent with a rise in core services inflation to more than 4% in 2020.

In the **political arena**, if there is a general election soon, this could result in a potential loosening of monetary policy and therefore medium to longer dated gilt yields could rise on the expectation of a weak

pound and concerns around inflation picking up although, conversely, a weak international backdrop could provide further support for low yielding government bonds and gilts.

**USA.** President Trump's massive easing of fiscal policy in 2018 fuelled a temporary boost in consumption in that year which generated an upturn in the rate of strong growth to 2.9% y/y. Growth in 2019 has been falling back after a strong start in quarter 1 at 3.1%, (annualised rate), to 2.0% in quarter 2. Quarter 3 is expected to fall further. The strong growth in employment numbers during 2018 has reversed into a falling trend during 2019, indicating that the economy is cooling, while inflationary pressures are also weakening. The Fed finished its series of increases in rates to 2.25 – 2.50% in December 2018. In July 2019, it cut rates by 0.25% as a 'midterm adjustment' but flagged up that this was not to be seen as the start of a series of cuts to ward off a downturn in growth. It also ended its programme of quantitative tightening in August, (reducing its holdings of treasuries etc). It then cut rates again in September to 1.75% - 2.00% and is thought likely to cut another 25 bps in December. Investor confidence has been badly rattled by the progressive ramping up of increases in tariffs President Trump has made on Chinese imports and China has responded with increases in tariffs on American imports. This trade war is seen as depressing US, Chinese and world growth. In the EU, it is also particularly impacting Germany as exports of goods and services are equivalent to 46% of total GDP. It will also impact developing countries dependent on exporting commodities to China.

**EUROZONE.** Growth has been slowing from +1.8 % during 2018 to around half of that in 2019. Growth was +0.4% q/q (+1.2% y/y) in quarter 1 and then fell to +0.2% q/q (+1.0% y/y) in quarter 2; there appears to be little upside potential to the growth rate in the rest of 2019. German GDP growth fell to -0.1% in quarter 2; industrial production was down 4% y/y in June with car production down 10% y/y. Germany would be particularly vulnerable to a no deal Brexit depressing exports further and if President Trump imposes tariffs on EU produced cars. The European Central Bank (ECB) ended its programme of quantitative easing purchases of debt in December 2018, which meant that the central banks in the US, UK and EU had all ended the phase of post financial crisis expansion of liquidity supporting world financial markets by purchases of debt. However, the downturn in EZ growth in the second half of 2018 and into 2019, together with inflation falling well under the upper limit of its target range of 0 to 2%, (but it aims to keep it near to 2%), has prompted the ECB to take new measures to stimulate growth. At its March meeting it said that it expected to leave interest rates at their present levels "at least through the end of 2019", but that was of little help to boosting growth in the near term. Consequently, it announced a third round of TLTROs; this provides banks with cheap borrowing every three months from September 2019 until March 2021 which means that, although they will have only a two-year maturity, the Bank is making funds available until 2023, two years later than under its previous policy. As with the last round, the new TLTROs will include an incentive to encourage bank lending, and they will be capped at 30% of a bank's eligible loans. However, since then, the downturn in EZ and world growth has gathered momentum so at its meeting on 12 September, it cut its deposit rate further into negative territory, from -0.4% to -0.5%, and announced a resumption of quantitative easing purchases of debt. It also increased the maturity of the third round of TLTROs from two to three years. However, it is doubtful whether this loosening of monetary policy will have much impact on growth and unsurprisingly, the ECB stated that governments will need to help stimulate growth by fiscal policy. On the political front, Austria, Spain and Italy are in the throes of forming coalition governments with some unlikely combinations of parties i.e. this raises questions around their likely endurance. The recent results of two German state elections will put further pressure on the frail German CDU/SDP coalition government.

**CHINA.** Economic growth has been weakening over successive years, despite repeated rounds of central bank stimulus; medium term risks are increasing. Major progress still needs to be made to eliminate excess industrial capacity and the stock of unsold property, and to address the level of non-performing loans in the banking and credit systems. Progress also still needs to be made to eliminate excess industrial capacity and to switch investment from property construction and infrastructure to consumer goods production. The trade war with the US does not appear currently to have had a significant effect on GDP growth as some of the impact of tariffs has been offset by falls in the exchange rate and by transshipping exports through other countries, rather than directly to the US.

**JAPAN** - has been struggling to stimulate consistent significant GDP growth and to get inflation up to its target of 2%, despite huge monetary and fiscal stimulus. It is also making little progress on fundamental reform of the economy.

**WORLD GROWTH.** The trade war between the US and China is a major concern to financial markets and is depressing worldwide growth, as any downturn in China will spill over into impacting countries supplying raw materials to China. Concerns are focused on the synchronised general weakening of growth in the major economies of the world compounded by fears that there could even be a recession looming up in the US, though this is probably overblown. These concerns have resulted in government bond yields in the developed world falling significantly during 2019. If there were a major worldwide downturn in growth, central

banks in most of the major economies will have limited ammunition available, in terms of monetary policy measures, when rates are already very low in most countries, (apart from the US), and there are concerns about how much distortion of financial markets has already occurred with the current levels of quantitative easing purchases of debt by central banks. The latest PMI survey statistics of economic health for the US, UK, EU and China have all been sub 50 which gives a forward indication of a downturn in growth; this confirms investor sentiment that the outlook for growth during the rest of this financial year is weak.

### 3.2 Interest rate forecasts

The Council's treasury advisor, Link Asset Services, has provided the following forecast:

Link Asset Services Interest Rate View											
	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22
Bank Rate View	0.75	0.75	0.75	0.75	0.75	1.00	1.00	1.00	1.00	1.00	1.25
3 Month LIBID	0.70	0.70	0.70	0.70	0.80	0.90	1.00	1.00	1.00	1.10	1.20
6 Month LIBID	0.80	0.80	0.80	0.80	0.90	1.00	1.10	1.10	1.20	1.30	1.40
12 Month LIBID	1.00	1.00	1.00	1.00	1.10	1.20	1.30	1.30	1.40	1.50	1.60
5yr PWLB Rate	2.20	2.30	2.50	2.60	2.70	2.70	2.80	2.90	3.00	3.00	3.10
10yr PWLB Rate	2.50	2.60	2.80	2.90	3.00	3.00	3.10	3.20	3.30	3.30	3.40
25yr PWLB Rate	3.10	3.30	3.40	3.50	3.60	3.70	3.70	3.80	3.90	4.00	4.00
50yr PWLB Rate	3.00	3.20	3.30	3.40	3.50	3.60	3.60	3.70	3.80	3.90	3.90

The above forecasts have been based on an assumption that there is some sort of muddle through to an agreed deal on Brexit at some point in time. Given the current level of uncertainties, this is a huge assumption and so forecasts may need to be materially reassessed in the light of events over the next few weeks or months.

It has been little surprise that the Monetary Policy Committee (MPC) has left Bank Rate unchanged at 0.75% so far in 2019 due to the ongoing uncertainty over Brexit. In its meeting on 1 August, the MPC became more dovish as it was more concerned about the outlook for both the global and domestic economies. That's shown in the policy statement, based on an assumption that there is an agreed deal on Brexit, where the suggestion that rates would need to rise at a "gradual pace and to a limited extent" is now also conditional on "some recovery in global growth". Brexit uncertainty has had a dampening effect on UK GDP growth in 2019, especially around mid-year. If there were a no deal Brexit, then it is likely that there will be a cut or cuts in Bank Rate to help support economic growth. The September MPC meeting sounded even more concern about world growth and the effect that prolonged Brexit uncertainty is likely to have on growth.

**Bond yields / PWLB rates.** There has been much speculation recently that we are currently in a bond market bubble. However, given the context that there are heightened expectations that the US could be heading for a recession, and a general background of a downturn in world economic growth, together with inflation generally at low levels in most countries and expected to remain subdued, conditions are ripe for 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. This has pulled down the overall level of interest rates and bond yields in financial markets over the last thirty years. We have therefore seen over the last year, many bond yields up to ten years in the Eurozone actually turn negative. In addition, there has, at times, been an inversion of bond yields in the US whereby ten year yields have fallen below shorter term yields. In the past, this has been a precursor of a recession. The other side of this coin is that bond prices are elevated as investors would be expected to be moving out of riskier assets i.e. shares, in anticipation of a downturn in corporate earnings and so selling out of equities. However, stock markets are also currently at high levels as some investors have focused on chasing returns in the context of dismal ultra-low interest rates on cash deposits.

What we have seen during the last half year is a near halving of longer term PWLB rates to completely unprecedented historic low levels. There is though, an expectation that financial markets have gone too far in their fears about the degree of the downturn in US and world growth. If, as expected, the US only suffers a mild downturn in growth, bond markets in the US are likely to sell off and that would be expected to put upward pressure on bond yields, not only in the US, but due to a correlation between US treasuries and UK gilts, which at various times has been strong but at other times weaker, in the UK. However, forecasting the

timing of this and how strong the correlation is likely to be, is very difficult to forecast with any degree of confidence.

One potential danger that may be lurking in investor minds is that Japan has become mired in a twenty year bog of failing to get economic growth and inflation up off the floor, despite a combination of massive monetary and fiscal stimulus by both the central bank and government. Investors could be fretting that this condition might become contagious.

Another danger is that unconventional monetary policy post 2008, (ultra-low interest rates plus quantitative easing), may end up doing more harm than good through prolonged use. Low interest rates have encouraged a debt fuelled boom which now makes it harder for economies to raise interest rates. Negative interest rates could damage the profitability of commercial banks and so impair their ability to lend and / or push them into riskier lending. Banks could also end up holding large amounts of their government's bonds and so create a potential doom loop. (A doom loop would occur where the credit rating of the debt of a nation was downgraded which would cause bond prices to fall, causing losses on debt portfolios held by banks and insurers, so reducing their capital and forcing them to sell bonds – which, in turn, would cause further falls in their prices etc.). In addition, the financial viability of pension funds could be damaged by low yields on holdings of bonds.

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

- The overall balance of risks to economic growth in the UK is probably to the downside due to the weight of all the uncertainties over Brexit, as well as a softening global economic picture.
- The balance of risks to increases in Bank Rate and shorter term PWLB rates are broadly similarly to the downside.

One risk that is both an upside and downside risk is that all central banks are now working in very different economic conditions than before the 2008 financial crash. There has been a major increase in consumer and other debt due to the exceptionally low levels of borrowing rates that have prevailed for eleven years since 2008. This means that the neutral rate of interest in an economy, (i.e. the rate that is neither expansionary nor deflationary), is difficult to determine definitively in this new environment, although central banks have made statements that they expect it to be much lower than before 2008. Central banks could, therefore, over or under-do increases in central interest rates.

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

- **Brexit** – if it were to cause significant economic disruption and a major downturn in the rate of growth.
- **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**. In 2018, Italy was a major concern due to having a populist coalition government which made a lot of anti-austerity and anti-EU noise. However, in September 2019 there was a major change in the coalition governing Italy which has brought to power a much more EU friendly government; this has eased the pressure on Italian bonds. Only time will tell whether this new unlikely alliance of two very different parties will endure.
- Weak capitalisation of some **European banks**, particularly Italian banks.
- **German minority government**. 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. Then in October 2018, the results of the Bavarian and Hesse state elections radically undermined the SPD party and showed a sharp fall in support for the CDU. As a result, the SPD had a major internal debate as to whether it could continue to support a coalition that is so damaging to its electoral popularity. After the result of the Hesse state election, Angela Merkel announced that she would not stand for re-election as CDU party leader at her party's convention in December 2018. However, this makes little practical difference as she has continued as Chancellor, though more recently concerns have arisen over her health.
- **Other minority EU governments**. Austria, Sweden, Spain, Portugal, Netherlands and Belgium all have vulnerable minority governments dependent on coalitions which could prove fragile.
- **Italy, Austria, the Czech Republic and Hungary** now form a strongly anti-immigration bloc within the EU. There has also been rising anti-immigration sentiment in Germany and France.

- There are concerns around the level of **US corporate debt** which has swollen massively during the period of low borrowing rates in order to finance mergers and acquisitions. This has resulted in the debt of many large corporations being downgraded to a BBB credit rating, close to junk status. Indeed, 48% of total investment grade corporate debt is rated at BBB. If such corporations fail to generate profits and cash flow to reduce their debt levels as expected, this could tip their debt into junk ratings which will increase their cost of financing and further negatively impact profits and cash flow.
- **Geopolitical risks**, for example in North Korea, but also in Europe and the Middle East, which could lead to increasing safe haven flows.

#### **Upside risks to current forecasts for UK gilt yields and PWLB rates**

- **Brexit** – if agreement was reached all round that removed all threats of economic and political disruption between the EU and the UK.
- 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 later rapid series of increases in Bank Rate faster than we currently expect.
- **UK inflation**, whether domestically generated or imported, returning to sustained significantly higher levels causing an increase in the inflation premium inherent to gilt yields.

#### **Society of District Council Treasurers (SDCT) and Head of Strategic Finance and Properties update on the recent PWLB rate rise**

Following the unexpected news regarding the PWLB interest rate rise last week Society of District Council Treasurers (SDCT) have had discussions with the Treasury and MHCLG officials to try to understand the rationale behind the decision and the potential impact it may have.

In terms of the rationale, the treasury is concerned about the significant increase in borrowing over the last 12 months and the risk that the overall borrowings limit could be reached. The maximum net amount of PWLB loans that can be outstanding at any time is subject to a statutory limit. In order to ensure that lending continues to be available for local authorities that need it, the Government has legislated to increase the lending limit from £85bn to £95bn. The Treasury aim is to slow the pace of borrowing but not cut off LA activity completely. The rate increase will apply indefinitely but will be kept under review.

There is an expectation that market rates will increase to broadly mirror PWLB rates, so they are likely to increase to at or slightly below the new rates. However, Treasury Advisors don't seem to agree with this assessment.

There doesn't appear to have been an impact assessment carried to understand the impact the increase may have on local authority capital schemes – particularly those linked to housing or regeneration initiatives which are government priorities. We have asked whether there is any scope for a bigger discount for specific types of project, similar to the current Local Infrastructure Rate. The Treasury are open to considering this but we must provide evidence of schemes that may not happen as a result of the rate rise. The LGA will also be supporting us in making the case to Treasury and MHCLG.

There will be no impact on East Herts District Council's existing loans of £7.5m as these have a fixed rate of interest.

The Council has a number of major projects for delivery in the medium term which will require financing. Our business plans currently take account of the interest rate rise but should it increase any further this may impact our ability to deliver.

Borrowing from PWLB will be driven by the timeframe of the current projects in our capital programme, but it is unlikely we would be requesting any borrowing from PWLB before April 2021.

For clarification there is no single PWLB loan rate. Rates are dependent on time frame (years) and individual council's rights to certainty rates. All current business plans take a prudent approach to borrowing so there is no immediate concern for East Herts.

## 4. Treasury Management Strategy Statement and Annual Investment Strategy Update

The Treasury Management Strategy Statement, (TMSS), for 2019/20 was approved by this Council on 5<sup>th</sup> March 2019.

- The underlying TMSS approved previously requires revision in the light of economic and operational movements during the year, mainly due to the re-profiling of capital spend with the need to borrow no longer expected in 2019/20. The proposed changes and supporting detail for the changes are set out below:

Prudential Indicator 2019/20	Original £m	Revised Prudential Indicator £m
Authorised Limit	£41.0m	£11.5m
Operational Boundary	£31.0m	£7.5m
Capital Financing Requirement	£31.0m	(£12.7m)

## 5. The Council's Capital Position (Prudential Indicators)

This part of the report is structured to update:

- The Council's capital expenditure plans;
- How these plans are being financed;
- The impact of the changes in the capital expenditure plans on the prudential indicators and the underlying need to borrow; and
- Compliance with the limits in place for borrowing activity.

### 5.1 Prudential Indicator for Capital Expenditure

This table shows the revised estimates for capital expenditure and the changes since the capital programme was agreed at the Budget.

Capital Expenditure by Service	2019/20 Original Estimate	Current Position	2019/20 Revised Estimate
Services	£40.6m	£1.9m	£9.3m
Commercial activities / non-financial investments	£19.8m	£2.3m	£6.2m
<b>Total capital expenditure</b>	<b>£60.4m</b>	<b>£4.2m</b>	<b>£15.5m</b>



There has been significant re-profiling of the capital programme for 2019/20, in particular around the major projects, as cost consultants have been able to more accurately predict spend profiles across future financial years.

## 5.2 Changes to the Financing of the Capital Programme

The table below draws together the main strategy elements of the capital expenditure plans (above), highlighting the original supported and unsupported elements of the capital programme, and the expected financing arrangements of this capital expenditure. The borrowing element of the table increases the underlying indebtedness of the Council by way of the Capital Financing Requirement (CFR), although this will be reduced in part by revenue charges for the repayment of debt (the Minimum Revenue Provision). This direct borrowing need may also be supplemented by maturing debt and other treasury requirements.

Capital Expenditure	2019/20 Original Estimate		2019/20 Revised Estimate
<b>Total capital expenditure</b>	<b>£60.4m</b>		<b>£15.5m</b>
<b>Financed by:</b>			
Capital receipts	(£0.8m)		(£3.0m)
Capital grants	(£4.9m)		(£2.1m)
Capital reserves	(£0.3m)		(£0.0m)
Revenue	(£0.0m)		(£0.0m)
<b>Total financing</b>	<b>(£6.0m)</b>		<b>(£5.1m)</b>
<b>Borrowing requirement</b>	<b>£54.4m</b>		<b>£10.4m</b>

## 5.3 Changes to the Prudential Indicators for the Capital Financing Requirement (CFR), External Debt and the Operational Boundary

The table below shows the CFR, which is the underlying external need to incur borrowing for a capital purpose. It also shows the expected debt position over the period, which is termed the Operational Boundary.

### Prudential Indicator – Capital Financing Requirement

A reduction in capital spend for 2019/20, has significantly reduced the adjustment to the capital financing requirement, moving to a no borrowing requirement position.

### Prudential Indicator – the Operational Boundary for external debt

	2019/20 Original Estimate		2019/20 Revised Estimate
<b>Prudential Indicator – Capital Financing Requirement</b>			
<b>Total CFR</b>	(£23.1m)		(£23.1m)
<b>Net movement in CFR</b>	<b>£54.1</b>		<b>£10.4m</b>
<b>Prudential Indicator – the Operational Boundary for external debt</b>			
Borrowing	£31.0m		£7.5m
Other long term liabilities*	£0.0m		£0.0m
<b>Total debt (year end position)</b>	<b>£31.1m</b>		<b>£7.5m</b>

\* Includes Finance leases etc.

## 5.4 Limits to Borrowing Activity

The first key control over the treasury activity is a prudential indicator to ensure that over the medium term, net borrowing (borrowings less investments) will only be for a capital purpose\*. Gross external borrowing should not, except in the short term, exceed the total of CFR in the preceding year plus the estimates of any additional CFR for 2019/20 and next two financial years. This allows some flexibility for limited early borrowing for future years. The Council has approved a policy for borrowing in advance of need which will be adhered to if this proves prudent.

	2019/20 Original Estimate £m		2019/20 Revised Estimate £m
Borrowing	£31.0m		£7.5m
Other long term liabilities*	£0.0m		£0.0m
<b>Total debt</b>	<b>£31.0m</b>		<b>£7.5m</b>
<b>CFR* (year end position)</b>	<b>£31.0m</b>		<b>(£12.7m)</b>

\* Includes finance leases etc.

The Head of Strategic Finance and Property reports that no difficulties are envisaged for the current or future years in complying with this revised prudential indicator.

A further prudential indicator controls the overall level of borrowing. This is the Authorised Limit which represents the limit beyond which borrowing is prohibited, and needs to be set and revised by Members. It reflects the level of borrowing which, while not desired, could be afforded in the short term, but is not sustainable in the longer term. It is the expected maximum borrowing need with some headroom for unexpected movements. This is the statutory limit determined under section 3 (1) of the Local Government Act 2003.

<b>Authorised limit for external debt</b>	<b>2019/20 Original Indicator</b>		<b>2019/20 Revised Indicator</b>
Borrowing	£36.0m		£9.5m
Other long term liabilities*	£5.0m		£2.0m
Total	£41.0m		£11.5m

\* Includes finance leases etc.

## 6. Investment Portfolio 2019/20

In accordance with the Code, it is the Council's priority to ensure security of capital and liquidity, and to obtain an appropriate level of return which is consistent with the Council's risk appetite. As shown by forecasts in section 3.2, it is a very difficult investment market in terms of earning the level of interest rates commonly seen in previous decades as rates are very low and in line with the current 0.75% Bank Rate.

The continuing potential for a re-emergence of a Eurozone sovereign debt crisis, and its impact on banks, prompts a low risk and short term strategy. Given this risk environment and the fact that increases in Bank Rate are likely to be gradual and unlikely to return to the levels seen in previous decades, investment returns are likely to remain low.

The Council held £62.4m of investments as at 30<sup>th</sup> September 2019 (£60.7m at 31 March 2019).

The Head of Strategic Finance and Property confirms that the approved limits within the Annual Investment Strategy were not breached during the first 6 months of 2019/20.

The Council's budgeted investment return for 2019/20 is £990K, and performance for the year to date is an estimated £100K above budget.

### Investment Counterparty criteria

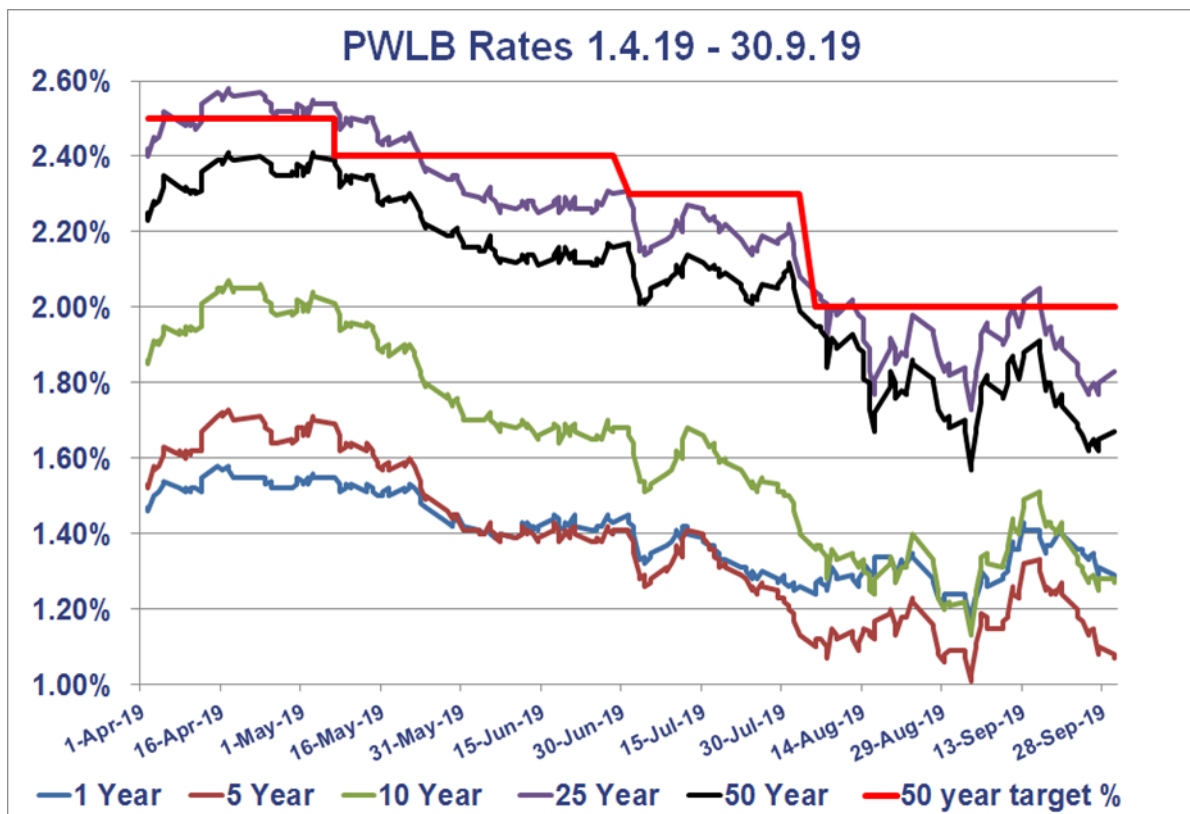
The current investment counterparty criteria selection approved in the TMSS is meeting the requirement of the treasury management function.

## 7. Borrowing

The Council's capital financing requirement (CFR) for 2019/20 is (£23.1m). The CFR denotes the Council's underlying need to borrow for capital purposes. If the CFR is positive the Council may borrow from the PWLB or the market (external borrowing) or from internal balances on a temporary basis (internal borrowing). The balance of external and internal borrowing is generally driven by market conditions. Table 5.4 shows the Council has borrowings of £7.5m.

The Council is currently in a negative CFR position. This means that the capital borrowing need (the Capital Financing Requirement), has not been reached due to the level of the Council's reserves. It is therefore anticipated that further borrowing will not be undertaken during this financial year.

The graph and table below show the movement in PWLB certainty rates for the first six months of the year to date. PWLB rates have been on a falling trend during this period and longer rates have almost halved to reach historic lows. The 50 year PWLB target (certainty) rate for new long term borrowing fell from 2.50% to 2.00% during this period.



	1 Year	5 Year	10 Year	25 Year	50 Year
Low	1.17%	1.01%	1.13%	1.73%	1.57%
Date	03/09/2019	03/09/2019	03/09/2019	03/09/2019	03/09/2019
High	1.58%	1.73%	2.07%	2.58%	2.41%
Date	15/04/2019	17/04/2019	17/04/2019	17/04/2019	17/04/2019
Average	1.40%	1.37%	1.62%	2.20%	2.07%

## 8. Debt Rescheduling

Debt rescheduling opportunities have been very limited in the current economic climate given the consequent structure of interest rates, and following the increase in the margin added to gilt yields which has impacted PWLB new borrowing rates since October 2010. No debt rescheduling has therefore been undertaken to date in the current financial year.

## APPENDIX 1: Approved countries for investments as at 30.9.19

*Based on lowest available rating*

### AAA

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

### AA+

- Finland
- U.S.A.

### AA

- Abu Dhabi (UAE)
- Hong Kong
- France
- U.K.

### AA-

- Belgium
- Qatar