

## **Capital Prudential Indicators 2020/21 to 2030/31**

### **1. The Capital Expenditure Plans**

- 1.1 The Council's gross capital expenditure plans are summarised in Table A within Appendix 6 and this forms the first of the prudential indicators. Total expenditure is partially funded by resources such as capital receipts, capital grants, etc. Any remaining expenditure which cannot be immediately funded from other resources will form a borrowing need.
- 1.2 A certain level of capital expenditure will be grant supported by the Government; anything above this level will be funded from the Council's own resources.
- 1.3 There are two main limiting factors which may impact on the Council's ability to undertake unsupported capital expenditure:
  - Whether the revenue resource is available to support in full the implications of capital expenditure, both borrowing costs and running costs; and
  - The Government may use a control to limit either the total of all councils' plans nationally, or in the event of an assessment by central government that local plans are unaffordable at a specific council, it may implement a local control. No such control has been implemented since the inception of the prudential code, however, HM Treasury keep this under review.
- 1.4 The summary of capital expenditure, as per the capital plan updates reported to Council 3 March 2020 for HRA and 22 March 2021 for General Services, is shown in the table A in Appendix 6. The HRA capital plan refresh extends to 2025/26 with the period from 2026/27 to 2030/31 extracted from the HRA Business Plan for the purposes of Prudential Indicator calculations.
- 1.5 Under section 22 of Schedule 3 of the Local Government (Scotland) Act 1975 a local authority may establish a capital fund to be used for "defraying any expenditure of the authority to which capital is properly applicable, or in providing money for repayment of the principal of loans (but not any payment of interest on loans)". Furthermore paragraph 24 of Finance Circular 7/2018 confirms that capital receipts may also be used to "fund the cost of premiums, either as they are incurred, or as they are recharged back to the General Fund/ HRA".
- 1.6 The capital plan update for General Services reported to Council assumes an element of capital receipts is used to fund the principal element of loan charges between 2020/21 and 2023/24. This has been adjusted for within these indicators, where appropriate.

### **2. The Council's Borrowing Need (the Capital Financing Requirement)**

- 2.1 The second prudential indicator is the Council's Capital Financing Requirement (CFR). The CFR is simply the total outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is a measure of the Council's underlying borrowing need. The net capital financing need (as indicated in Table A in Appendix 6) impacts directly on the CFR.
- 2.2 Due to accounting requirements the CFR currently includes any other long term liabilities (i.e. PPP schemes, finance leases) brought onto the Balance Sheet. Whilst this increases the

CFR, and therefore the Council's borrowing requirement, these types of scheme include a borrowing facility and so the Council is not required to separately borrow for these schemes. The Council currently has £100m for PPP schemes within the CFR. From 1 April 2022, further accounting changes see operational leases (where the Council is lessee) also being brought onto Balance Sheet, which will further increase CFR through other long term liabilities (value to be confirmed).

**2.3** The CFR projections for both General Services and HRA are shown in table B in Appendix 6 and show that the CFR for the HRA is projected to increase each year from 2020/21 to 2030/31 with the CFR for General Services being anticipated to increase each year UNTIL 2025/26, due to the levels of projected capital spend in comparison to income anticipated in that year.

**2.4** The expected impact of the capital expenditure decisions above on the Council's debt and investment position are shown in the treasury strategy (Appendix 2).

### **3. Statutory repayment of loans fund advances**

**3.1** The Council is required to set out its policy for the statutory repayment of loans fund advances. The repayment of loans fund advances ensures that the Council makes a prudent provision each year to pay off an element of the accumulated loans fund advances made in previous financial years.

**3.2** A variety of options are provided to Councils so long as a prudent provision is made each year as detailed below:

<b>Option</b>	<b>Method</b>	<b>Detail</b>
1	Statutory	Loans fund advances will be repaid by the annuity method. The Council is permitted to use this option for a transitional period only, of five years until 31 March 2021, at which time it must change its policy to use alternative approaches based on depreciation, asset life periods or a funding/income profile as detailed below.
2	Depreciation	Annual repayment of loans fund advances will follow standard depreciation accounting procedures.
3	Asset Life	Loans fund advances will be repaid with reference to the life of an asset using either the equal instalment or annuity method.
4	Funding/ Income Profile	Loans fund advances will be repaid by reference to an associated income stream

**3.3** Council is recommended to approve the following policy for loans fund advances:

- For loans fund advances made before 1 April 2016, the policy will for all loans fund advances to be repaid by the annuity method, by the appropriate write off period (based upon useful asset lives, following the agreed Council policy).
- Recognising that the Council has forward capital expenditure plans and has already committed to that plan and the revenue implications of that plan, the policy for loans fund advances made from 1 April 2016 to 31 March 2021 the policy will be to mainly repay loans fund advances by the annuity method (with a write off period based upon useful asset lives) unless an alternative method is more appropriate. Advances will be considered on a case by case basis to determine the method to be used.

- For loans fund advances made after 1 April 2021, the policy for the repayment of loans advances will be to apply the following options, selecting the most suitable method from the list below for each individual advance.
  - **Asset life method** – loans fund advances will be repaid with reference to the life of an asset using either the equal instalment or annuity method. It is likely that the equal instalment method will be used;
  - **Funding / Income profile method** – loans fund advances will be repaid by reference to an associated income stream.

**3.4** The annuity rate applied to the loans fund repayments is based on historic interest rates and is currently 9%.

**3.5** Table C in Appendix 6 details the loans fund repayment profile for 2020/21 onwards based on the balance outstanding at 1 April 2020 and capital expenditure plans 2020/21 to 2030/31 as per Table A.

#### **4. Affordability Prudential Indicators**

**4.1** The previous sections cover the overall capital and control of borrowing, but within this framework prudential indicators are required to assess the affordability of the capital investment plans. These indicate the impact of the capital investment plans on the overall Council's finances. The Council is asked to approve the following indicators:

**4.2** Actual and Estimates of the ratio of financing costs to net revenue stream  
This indicator is detailed in Table D in Appendix 6, and identifies the trend in financing cost of capital (loan charges and long term liability financing) against the net revenue stream (funding sources e.g. Scottish Government revenue support grant, council tax and HRA rental income).

The estimates of financing costs include current commitments and the impact of capital expenditure as per Table A and this indicator shows the percentage of total council revenue expenditure that is spent on repayment of loan charges and long term liability capital and interest repayments.

#### **5. Financial reporting changes in relation to leases**

**5.1** From 1 April 2022 there is a significant change to the Accounting Code of Practice for 2022/23 onwards which the Council follows for their Financial Statements, which will impact on debt levels and prudential indicators in the future. This change is in relation to assets the Council leases in.

**5.2** Currently there are 2 types of leases which are treated differently through the Financial Statements at present. From April 2022, all leases (where the Council is lessee and with a few exceptions) will require to be accounted for on the Council Balance Sheet as assets. For illustrative purposes, leases currently held by the Council (but not owned and therefore not currently on the Council's Balance Sheet) include leases for properties (such as Aurora/ Clydebank Town Centre Office/ Bridge Street), photocopiers, and vehicles. The treatment of these leases will become similar to the current accounting reporting for PPP assets.

**5.3** Accounting for these leases on the Balance Sheet will result in increases to assets and long term liabilities, affecting a number of the prudential and treasury management indicators –

increasing: the 'level of debt' identified by the Council; the Capital Financing Requirement; Operational Boundary; and Authorised Limit, by the value of the leases. Forecast and estimates of the ratio of financing costs to Net Revenue Stream may also be affected.

- 5.4** Currently an exercise is underway to identify all leases and value both the asset value and the liability.

## **Treasury Management Strategy 2021/22 – 2030/31**

### **1. Background**

- 1.1** The treasury management service is an important part of the overall financial management of the Council's affairs. Whilst the prudential indicators in Appendix 1 consider the affordability and impact of capital expenditure decisions, the treasury service covers the effective funding of these decisions. There are specific treasury prudential indicators included in this strategy which need approval.
- 1.2** The Council's treasury activities are strictly regulated by statutory requirements and a professional code of practice (the CIPFA Code of Practice on Treasury Management – revised December 2017).
- 1.3** As a requirement of the Code Council is required to adopt a Treasury Management Policy Statement and four Treasury Management clauses. These form part of the Council's financial regulations and the following documents were adopted on 5 March 2018:
- Treasury Management Policy Statement
  - Treasury Management Clauses
  - The Treasury Management Role of the Section 95 Officer
- 1.4** The policy requires an annual strategy to be reported to Council outlining the expected treasury activity for the forthcoming 3 years, however in line with the longer capital planning process treasury management indicators have been provided (where appropriate) covering the period to 2030/31. A key requirement of this report is to explain both the risks, and the management of the risks, associated with the treasury service. Further reports are issued as follows:
- Mid-year monitoring report on actual activity during the year including revised indicators where appropriate; and
  - Year-end report on actual activity for the previous year.
- 1.5** This strategy covers:
- The Council's debt and investment projections;
  - Limits to the Council's borrowing activity;
  - The economic climate and expected movement in interest rates;
  - The Council's borrowing, debt and investment strategies;
  - Treasury performance indicators;
  - Specific limits on treasury activities; and
  - Policy on ethical investments

### **2. The Council's debt and investment projections**

- 2.1** The Council's forecast treasury portfolio position at 31 March 2021 with forward projections are summarised in Table E in Appendix 6 and shows the gross debt (the treasury management operations), against the underlying capital borrowing need (the Capital Financing Requirement - CFR), highlighting any under or over borrowing.

- 2.2** Within the prudential indicators there are a number of key indicators to ensure 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 2020/21 and following two financial years. This allows some flexibility for limited early borrowing for future years, but ensures that borrowing is not undertaken for revenue purposes. This is illustrated by comparing the estimated gross debt as at 31 March 2021 with the CFR as at 31 March 2024.
- 2.3** **The Section 95 Officer (Chief Officer - Resources) reports that the Council has complied with this prudential indicator, and no difficulties are envisaged for the current or future years.** This view takes into account the capital plan refresh reports for General Services and HRA.

### **3. Limits to Borrowing Activity**

- 3.1** The Operational Boundary is detailed in Table F in Appendix 6 and 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.
- 3.2** The Authorised Limit for External Borrowing – a further key prudential indicator represents a control on the overall level of borrowing. This represents a limit beyond which external debt is not allowed to exceed. This needs to be set or revised by Members. 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. This is the statutory limit (Affordable Capital Expenditure Limit) determined under section 35(1) of the Local Government in Scotland 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. The Council is asked to approve the authorised limit detailed in Table G in Appendix 6. The limit within the appendix has been increased to allow for an estimated increase in debt due to the Accounting requirement change in relation to leasing from 1 April 2022.
- 3.3** **Advance Borrowing** - This Council will not borrow more than or earlier than required purely in order to profit from the investment return 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.
- 3.3.1** Advance borrowing will only be taken for risk management purposes subject to sound justification. The Section 95 Officer may do this under delegated power where, for instance, a sharp rise in interest rates is expected and so borrowing early at fixed interest rates will be economically beneficial. A cautious approach to any such borrowing will be adopted, however where there is a clear business case for doing so borrowing may be undertaken to fund the approved capital programme or to fund future debt maturities.
- 3.3.2** Full consideration will be given to balancing investment risks, such as the credit and interest risk resulting from the temporary investment of the sums, against the risk of adverse interest rate movements in addition to the existing debt maturity profile over the medium term.
- 3.3.3** As required by The Investment Regulations (Code on the Investments of Money by Scottish Local Authorities) which came into force on 1 April 2010 the Council will appraise all risks associated with advance borrowing activity. The Council will fully document the justification for the decision prior to the activity being undertaken, with subsequent reporting either within the mid-year or annual reporting mechanism.

## 4. UK, World and Scottish Economy Update and Current Forecasts

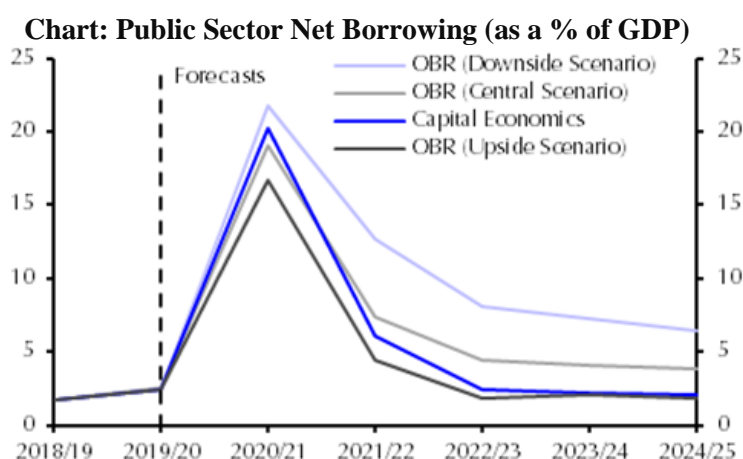
### UK

- 4.1 The Bank of England's Monetary Policy Committee (MPC) kept the Bank Base Rate and quantitative easing (QE) unchanged on 4<sup>th</sup> February. However, it revised its economic forecasts to take account of a third national lockdown which started on 5<sup>th</sup> January, which is going to delay economic recovery and do further damage to the economy. Moreover, it had already decided in November to undertake a further tranche of quantitative easing of £150bn, to start in January when the previous programme of £300bn of QE (announced in March to June 2020) finished. As only about £16bn of the latest £150bn tranche had been used towards the end of January, it felt that there was already sufficient provision for QE - which would be made to last to the end of 2021.

Although its short-term forecasts were cut for 2021, the medium-term forecasts were more optimistic than in November, based on an assumption that the current lockdown will be gradually eased after Q1 as vaccines are gradually rolled out and life can then start to go back to some sort of normality. The Bank's main assumptions were that the economy would start to recover strongly from Q3 2021 and:

- £125bn of savings made by consumers during the pandemic will give a significant boost to the pace of economic recovery once lockdown restrictions are eased and consumers can resume high street shopping, going to pubs and restaurants and taking holidays;
- The economy would still recover to reach its pre-pandemic level by Q1 2022 despite a long lockdown in Q1 2021;
- Unemployment will peak at around 7.5% during late 2021 and then fall to about 4.2% by the end of 2022. This forecast implies that 0.5m foreign workers will have been lost from the UK workforce by their returning home;
- CPI inflation was forecast to rise quite sharply towards the 2% target in Q1 2021 due to some temporary factors, (e.g. the reduction in VAT for certain services comes to an end) and given developments in energy prices. CPI inflation was projected to be close to 2% in 2022 and 2023.
- The Monetary Policy Report acknowledged that there were downside risks to their forecasts e.g. from virus mutations, risk of vaccines not being fully effective;
- The Report also mentioned a potential upside risk as an assumption had been made that consumers would only spend £6bn of their savings of £125bn once restrictions were eased. However, the risk is that consumers could spend a lot more and more quickly;
- The Bank of England also removed negative interest rates as a possibility for at least six months as financial institutions were not yet ready to implement them. As in six months' time the economy should be starting to grow strongly, this effectively means that negative rates occurring are only a slim possibility in the current downturn. However, financial institutions have been requested to prepare for them so that, at a future time, this could be used as a monetary policy tool if deemed appropriate. Gilt yields and PwLB rates jumped upwards after the removal of negative rates as a key risk in the short-term.
- The MPC reiterated its previous guidance that Bank Rate would not rise until inflation was sustainably above 2%. This means that it will tolerate inflation running above 2% from time to time to balance out periods during which inflation was below 2%. This is termed average inflation targeting.

- **Public borrowing** was forecast in November 2020 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 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. It is now likely that total borrowing will probably reach around £420bn due to further Government support measures introduced as a result of further restrictions and the third national lockdown.



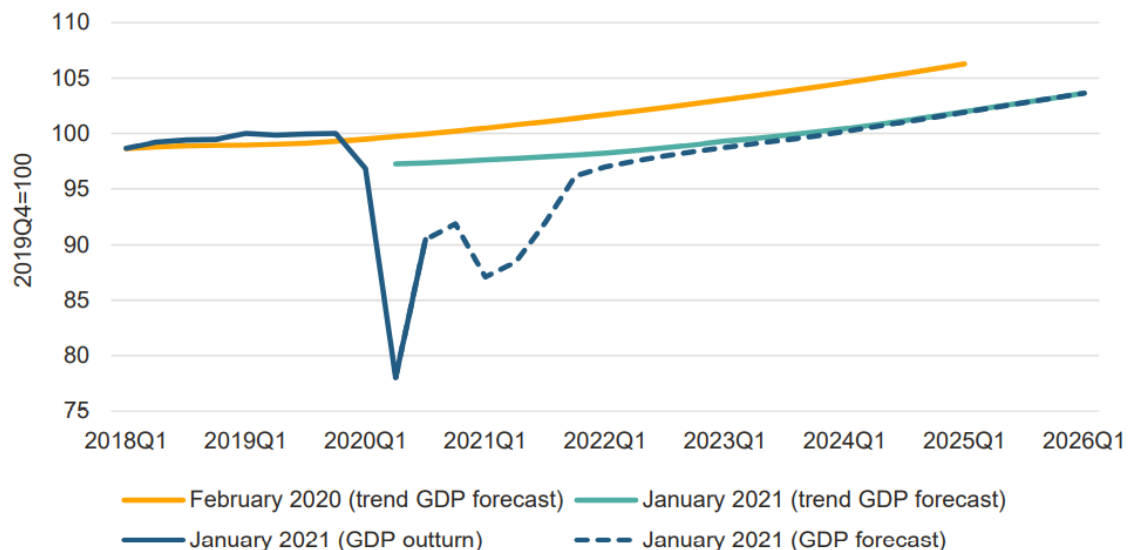
*(if not in colour..... the key describing each line in the above graph is in sequential order from top to bottom in parallel with the lines in the graph.*

- 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 Q1 2020 saw growth at -3.0% followed by -18.8% in Q2 and then an upswing of +16.0% in Q3; this still left the economy 8.6% smaller than in Q4 2019. While the one month second national lockdown that started on 5<sup>th</sup> November caused a further contraction of 5.7% m/m in November, this was much better than had been feared and showed that the economy is adapting to new ways of working. This left the economy 'only' 8.6% below the pre-crisis level. However, a strong recovery from a further contraction during Q1 2021 is expected in the second half of 2021 and is likely to mean that the economy recovers to its pre-pandemic level during Q1 2022.
- **Vaccines – the game changer.** The vaccines have significantly boosted confidence that **life could largely return to normal during the second half of 2021**. With the household saving rate having been exceptionally high since the first lockdown in March, there is plenty of pent-up demand and purchasing power stored up for when life returns to normal.

- **Brexit.** The final agreement of a trade deal on 24 December 2020 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. However, it is evident from problems with trade flows at ports in January and February that work needs to be done to smooth out the issues and problems that have been created by complex customs paperwork, in order to deal with bottle necks currently being caused.
- **US.** Following elections for two senate seats in January, the Democrats now have a majority in the House of Representatives and a very slim majority in the Senate based on the vice president's casting vote. As the Democrats will be dependent on gaining the support of moderate Democrat senators, there will be a limit on just how radical they can be with their legislative and financial programmes. The \$900bn fiscal stimulus passed in December will help the economy gain more traction in early 2021. There is a question mark, however, over whether they will be able to get a much bigger \$1.9bn fiscal stimulus through both houses, though a smaller package would stand much more chance of being approved. After the Federal Bank unveiled the adoption of a flexible average inflation target in late August 2020, the mid-September meeting agreed by a majority to a toned down version of a new inflation target. This change was aimed to provide more stimulus for economic growth and higher levels of employment and to avoid the danger of getting caught in a deflationary "trap" like Japan. Subsequent meetings of the Fed have projected that inflation will not get back sustainably to above 2% for some years and so the vast majority of officials expect the Fed funds rate to still be at near-zero until 2024 or later.
- **EU.** The economy was recovering well from the first lockdowns towards the end of Q2 and during Q3 after a sharp drop in GDP. However, a second wave of the virus has caused a renewed fall back in growth during Q4. The slow roll out of vaccines during Q1 2021 will delay economic recovery. In Q2 of 2020, GDP was 15% below its pre-pandemic level. But in Q3 the economy grew by 12.5% q/q leaving GDP down by "only" 4.4%. That was much better than had been expected earlier in the year. However, growth contracted by another 0.7% in Q4 and is likely to at least stagnate during Q1 of 2021, as a second wave of the virus has seriously affected many countries. The €750bn fiscal support package eventually agreed by the EU after prolonged disagreement between various countries, is unlikely to provide significant support, and quickly enough, to make an appreciable difference in the countries most affected by the first wave.
- **China.** After a concerted effort to get on top of the virus outbreak in Q1, economic recovery was strong in the rest of 2020; this has enabled China to recover all of the contraction in Q1. Policy makers have both quashed the virus and implemented a programme of monetary and fiscal support that has been particularly effective at stimulating short-term growth. At the same time, China's economy has benefited from the shift towards online spending by consumers in developed markets. These factors help to explain its comparative outperformance compared to western economies. However, this was achieved by major central government funding of yet more infrastructure spending.
- **World growth.** World growth has been in recession in 2020 and this is likely to continue into the first half of 2021 before recovery in the second half. Inflation is unlikely to be a problem for some years due to the creation of excess production capacity and depressed demand caused by the coronavirus crisis.

- Until recent years, world growth has been boosted by increasing globalisation i.e. countries specialising in producing goods and commodities in which they have an economic advantage and which they then trade with the rest of the world. This has boosted worldwide productivity and growth, and, by lowering costs, has also depressed inflation. However, the rise of China as an economic superpower over the last thirty years, which now accounts for nearly 20% of total world GDP, has unbalanced the world economy. The Chinese government has targeted achieving major world positions in specific key sectors and products, especially high tech areas and production of rare earth minerals used in high tech products. It is, therefore, likely that we are heading into a period where there will be a reversal of world globalisation and a decoupling of western countries from dependence on China to supply products. This is likely to produce a backdrop in the coming years of weak global growth and so weak inflation.
- **Summary** - Central banks are, therefore, likely to support growth by maintaining loose monetary policy through keeping rates very low for longer. Governments could also help a quicker recovery by providing more fiscal support for their economies at a time when total debt is affordable due to the very low rates of interest. They will also need to avoid significant increases in taxation or austerity measures that depress demand and the pace of recovery in their economies.
- **Scotland Specific** - Currently, it is forecast that the latest lockdown will reduce economic activity by 5% in the first quarter of 2021, but that GDP grows by 2% over 2021, 7% in 2022, and recovers to its pre COVID level in 2024. By 2025, GDP is forecast 4% lower than the original forecast in February 2020, as can be seen in Figure 1 below.

**Figure 1: Trend and actual Scottish GDP, February 2020 and January 2021**



Source: Scottish Fiscal Commission, Scottish Government (2020) First estimate of GDP: 2020 Q3 ([link](#)).

- The forecast for 2021 as a whole is for growth of 1.8%, picking up to 7.5% in 2022, mainly fuelled by household consumption as higher-income consumers who accumulated savings during the lockdown months start spending again. In contrast, lower-income households who have been disproportionately affected by the COVID-19 crisis, were less able to save during the pandemic, and may have run down savings or borrowed to cover day-to-day expenses, so at best they can be expected to spend cautiously in order to restore their finances.

- COVID-19 will have long-lasting effects on the Scottish economy. Scottish GDP is not expected to recover to its pre-COVID-19 level until the start of 2024. It is forecast that Scottish GDP in 2025 will still be 4 per cent below where it was expected to be in the February 2020 forecast. The long-term GDP outlook has changed because the assumption that there will be longer-term effects of the pandemic on the Scottish economy. In particular, compared to the previous forecast, it is expected that:
  - Productivity is around 2% lower because of factors such as lower levels of capital investment, global trade and migration during the pandemic, and scarring effects from prolonged unemployment;
  - Labour force participation rates for those aged 16 to 24 are 0.9% lower, in part because the long-term employability of younger people may be reduced by unemployment early in their working lives;
  - The long-run unemployment rate increases from 4.0% to 5.5% in 2020, gradually moving to 4.4% at the start of 2023;
  - The population aged 16 and over is 0.5% lower, mainly because of assumptions regarding COVID-related excess deaths and zero net international migration in the short term.

**Figure 2: Headline economy forecasts, growth rates**

Per cent	2019	2020	2021	2022	2023	2024	2025
<b>GDP</b>							
February 2020	0.9	1.0	1.1	1.2	1.2	1.2	
January 2021	0.8	-10.7	1.8	7.5	1.6	1.6	1.7
<b>Average nominal earnings</b>							
February 2020	2.8	3.0	3.1	3.2	3.3	3.3	
January 2021 [1]	4.2	2.5	2.6	2.4	2.7	3.0	3.3
<b>Employment</b>							
February 2020	0.4	-0.3	0.1	0.2	0.2	0.2	
January 2021	0.1	-2.4	-1.5	1.2	0.9	0.4	0.2

Source: Scottish Fiscal Commission, Scottish Fiscal Commission (2020) Scotland's Economic and Fiscal Forecasts – February 2020 ([link](#)).

Shaded cells refer to outturn available at time of publication.

- The job retention schemes have largely, but not completely, protected the labour market from the economic consequences of the pandemic. Although headline unemployment figures from the Labour Force Survey have remained stable, income tax PAYE Real Time Information (RTI) indicates a decrease in paid employment since last April. There is also a fall in workforce jobs for Scotland and the UK.
- The unemployment rate is expected to peak at 7.6% in 2021 Q2 once the furlough schemes end. Forecasts of employment growth in 2020 and 2021 have been revised downwards to account for the effects of COVID-19 on the labour market. Our forecasts of average nominal earnings growth have been revised down in subsequent years, mainly reflecting lower productivity growth, lower public sector pay growth and higher unemployment compared to our previous forecast. With inflation currently very low, and

lower than expected at the time of our previous forecast, real average earnings growth forecasts for 2020 and 2021 have been revised up.

- Another important development is that the UK and EU have reached a free trade agreement which came into effect at the end of the transition period on 1 January 2021. Recent forecasts already incorporated the long-run effects of Brexit on the Scottish economy

## **5. Prospect for Interest Rates**

**5.1** The Council has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. Table H in Appendix 6 gives the current Link Asset Services central view.

**5.2** There are two views in respect of Bank Rate beyond our three-year time horizon:

1. The MPC will be keen to raise Bank Rate as soon as possible in order for it to be a usable tool when the next economic downturn comes along. This is in line with thinking on Bank Rate over the last 20 years; or
2. Conversely, that we need to adjust to the new post-pandemic era that we are now in. In this new era, the shift to average inflation targeting has set a high bar for raising Bank Rate i.e. only when inflation is demonstrably sustainably above 2%. In addition, many governments around the world have been saddled with high levels of debt.

## **6. Borrowing and Debt Strategy 2021/22 – 2030/31**

**6.1** At the end of 2019/20 the Council was slightly over-borrowed. Table E in Appendix 6 forecasts that the capital borrowing need (the Capital Financing Requirement) will be almost fully funded with external borrowing which is a mixture of short term and long term debt.

**6.2** Against this background and the risk within the economic forecast, caution will be adopted with the 2021/22 treasury operations. The Section 95 Officer will monitor interest rates in financial markets and adopt a pragmatic approach to changing circumstances.

**6.3** If it was felt that there was a significant risk of a further fall in long and short term rates, e.g. due to a marked increase of risks around recession or of risks of deflation, then long term borrowing will be postponed, and potential rescheduling from fixed rate funding into short term borrowing will be considered.

**6.4** If it was felt that there was a significant risk of a much sharper rise in long and short term rates than that currently forecast, perhaps arising from a greater than expected increase in world economic activity or a sudden increase in inflation risks, then the portfolio position will be re-appraised with the likely action that fixed rate funding will be drawn whilst interest rates were still relatively cheap.

**6.5** Following PWLB increasing its interest rates by 1% on 9 October 2019 with many local authorities now viewing PWLB as a lender of last resort, a further review saw a reduction in PWLB by 1% on 26 November 2020.

**6.6** Any decisions will be reported to Members via the Members Bulletin at the next available opportunity.

**6.7** Approved sources of long and short term borrowing include:

	<b>Fixed</b>	<b>Variable</b>
PWLB	X	X
Local Authorities	X	X
Banks	X	X
Pension Funds	X	X
Insurance Companies	X	X
Market – long term	X	X
Market – short term	X	X
Market – LOBOs	X	X
Overdraft	X	X
Internal (capital receipts / revenue balances)	X	X
Finance Leases	X	X

## **7. Investment Strategy**

**7.1** The Council's investment policy has regard to the Local Government Investment (Scotland) Regulations (and accompanying finance circular). Council had also adopted both the Treasury Management Code of Practice and the Prudential Code and is required to adopt the revised editions. The day to day investment policies and practices are contained in the Council's Treasury Management Practices, which reflect the requirements of these codes. These practices are regularly reviewed.

**7.2 Key Objectives** – Following the economic background above, the current investment climate has one over-riding risk consideration - counterparty security risk. As a result of these underlying concerns, officers are implementing an operational investment strategy which tightens the controls already in place in the approved investment strategy. The Council's investment strategy primary objectives are safeguarding the re-payment of the principal and interest of its investments on time first and ensuring adequate liquidity second – the investment return being a third objective. After this main principle the Council will ensure:

- 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; 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.

**7.2.1** In accordance with the above, and in order to minimise the risk to investments, the Council has below clearly stipulated the minimum acceptable credit quality of counterparties for inclusion on the lending list. The creditworthiness methodology used to create the counterparty list fully accounts for the ratings, outlooks and watches published by all three ratings agencies with a full understanding of what these reflect in the eyes of each agency. Using the Link Asset Services ratings service banks' ratings are monitored on a real time basis with knowledge of any changes notified electronically as the agencies notify modifications.

**7.2.2** Further, the Council's officers recognise that ratings should not be the sole determinant of the quality of an institution and that 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 this end 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. This is fully integrated into the credit methodology provided by the advisors, Link Asset Services in producing its colour codings which show the varying degrees of creditworthiness.

**7.2.3** Other information sources used will include the financial press, share price and other such information pertaining to the banking sector in order to establish the most robust scrutiny process on the suitability of potential investment counterparties.

**7.2.4** The aim of the strategy is to generate a list of highly creditworthy counterparties which will enable diversification, and thus avoidance of concentration, with the prime intention of providing security of investment and minimisation of risk.

**7.3 Investment Strategy** – The process for investment strategy under the regulations covers a wide range of Council investments and will be broadly managed in the following way:

- Short Term Cash – Cash relating to day to day cash flow will be maintained on a shorter term basis in cash type products with consideration to the liquidity requirements outlined above.
- Longer Term Cash – Cash relating to reserves, provisions and balances on the balance sheet may be held for longer periods of time in cash type products or in longer term bonds or funds depending on:
  - Cash flow requirements:
  - The underlying expectation for interest rates; and
  - The economic background of these investments may be held longer term.
- Service Type Investments – These types of investments will predominately be policy driven and approved by Members. Shareholdings, development opportunities, loans to third parties, equity instruments and investment properties held for rental returns) will be regularly reviewed to judge the investment performance.
- Non Service Type Investments – Investments such as Joint venture delivery companies such as Hub West Scotland and investments in regeneration partnerships and development opportunities

**7.4 Benchmarking and Monitoring Security, Liquidity and Yield in the Investment Service**  
A development for Member reporting is the consideration and approval of security and liquidity benchmarks. Yield benchmarks are currently widely used to assess investment performance. Discrete security and liquidity benchmarks are additional new requirements to the Member reporting.

**7.4.1** These benchmarks are targets (not limits) and so may be breached from time to time, depending on movements in interest rates and counterparty criteria. The purpose of the benchmark is that officers will monitor the current and trend position and amend the operational strategy depending on any changes. Any breach of the benchmarks will be reported, with supporting reasons in the Mid-Year or Annual Report.

**7.4.2** In the context of benchmarking, assessing security is a very subjective area to assess. Security is currently evidenced by the application of minimum quality criteria to investment counterparties, primarily through the use of credit ratings supplied by the three main credit rating agencies (Fitch/ Moody's and Standard and Poors). Whilst this approach embodies security considerations, benchmarking levels of risk is more problematic. One method to benchmark security risk is to assess the historic level of default against the minimum criteria used in the Council's investment strategy. Table I in Appendix 6 shows average defaults for differing periods of investment grade products for each Fitch/ Moody's Standard and Poors long term rating category.

**7.4.3** The Council's minimum long term rating criteria is currently "A-", meaning the average expectation of default for a one year investment in a counterparty with a "A" long term rating would be 0.05% of the total investment (e.g. for a £1m investment the average loss would be £500). This is only an average - any specific counterparty loss is likely to be higher - but these figures do act as a proxy benchmark for risk across the portfolio.

**7.4.4** As required by the CIPFA Treasury Management Code of Practice The Council will "ensure that it has adequate, though not excessive, cash resources, borrowing arrangements, overdrafts or standby facilities to enable it at all times to have the level of funds available to it which are necessary for the achievement of its business/service objectives". In respect to liquidity as defined above the Council seeks to maintain:

- Bank overdraft - £1.000m; and
- Liquid short term deposits of at least £5m available on an overnight basis.

**7.4.5** Local measures of yield investment benchmarks that will be used to assess returns are:

- Internal returns above the 7 day LIBID rate;
- Internal returns above the 1 month LIBID rate for fixed investments; and
- Internal returns above the Council's instant access account.

**7.5 Council Permitted Investments** – The Investments Regulations (Code on the Investment of Money by Scottish Local Authorities) requires Council approval of all the types of investment to be used and set appropriate limits for the amount that can be held for each investment type. These types of investment are termed permitted investments and any investments used which have not been approved as a permitted investment will be considered ultra vires.

**7.5.1** The permitted investments which may be used in the forthcoming year are noted below. Details of the risks, mitigating controls and limits associated with each of these permitted categories are shown in Appendix 3.

- **Cash Type Instruments**

- Deposits with the Debt Management Account Facility (UK Government);
- Deposits with other local authorities or public bodies;
- Money Market Funds
  - Constant Net Asset Value
  - Low Volatility Net Asset Value;
- Call accounts, deposit accounts with financial institutions (banks and building societies);
- Term deposits with financial institutions (banks and building societies);
- UK Government Gilts and Treasury Bills;

- Certificates of deposits with financial institutions (banks and building societies); and
- Structured deposit facilities with banks and building societies (escalating rates, de-escalating rates, etc).

- **Other Investments**

- Investment properties;
- Loans to third parties, including soft loans;
- Loans to a local authority company;
- Shareholding in a local authority company;
- Non-local authority shareholdings;
- Joint venture delivery companies such as hub West Scotland;
- Regeneration partnerships and development opportunities;
- District Heating Schemes; and
- Local Authority Mortgage Scheme (LAMS).

**7.5.2** Permitted investments related to the Common Good are also shown in Appendix 3, and where applicable the same counterparty selection criteria as noted in 6.6 below will be applied.

## **7.6 Investment Counterparty Selection Criteria**

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:

- 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; 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.

**7.6.1** The Section 95 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. This criteria selects which counterparties the Council will choose from, rather than defining what its investments are.

**7.6.2** Credit rating type and definitions are attached within Appendices 4 and 6.

**7.6.3** Credit rating information is supplied by our treasury consultants 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 a possible longer term change) are provided to officers almost immediately after they occur and this information is considered before dealing. For instance a negative rating watch applying to any counterparty at the minimum Council criteria will be suspended from use, with all others being reviewed in light of market conditions.

**7.6.4** The criteria for providing a pool of high quality cash type investment counterparties is:

- **Category 1 - Good Credit Quality** – the Council will only use financial institutions (including certificates of deposit and corporate bonds) which:
  - Are UK banks; and/or
  - Are non-UK and domiciled in a country which has a minimum Sovereign long term rating of AA; The UK will be excluded from any Sovereign rating criteria.
  - And have, as a minimum, the following Fitch, Moody's and Standard and Poors (S&P) credit ratings (where rated):
    - Short Term – F1 (or equivalent from Fitch, Moody's and S&P)
    - Long Term – A- (or equivalent from Fitch, Moody's and S&P)

The difference between the ratings will be reflected in the money limits as noted in Table K in Appendix 6.

- **Category 2 – Part nationalised UK banks** – Lloyds Bank Group and Royal Bank of Scotland Group. These banks can be included if they continue to be part nationalised or they meet the ratings in Category 1 above.
- **Category 3- The Council's own banker** for transactional purposes if the bank falls below the above criteria specified in category 1, although in this case balances will be minimised in both monetary size and time.
- **Category 4 - Bank Subsidiary and Treasury Operations** – the Council will use these where the parent bank has the necessary ratings outlined in category 1.
- **Category 5 - Building Societies** – the Council will use all Societies which meet the ratings for banks outlined in category 1.
- **Category 6 - Money Market Funds** – the Council will use either CNAV or LVNAV money market funds that are AAA rated (by at least one of the 3 rating agencies).
- **Category 7 - UK Government** (including gilts, treasury bills and the DMADF)
- **Category 8 - Local Authorities, etc**

**7.6.5** Due to the uncertainty in the financial markets it is recommended that the Investment Strategy is approved which will provide officers with the flexibility to deal with any unexpected occurrences. Officers can restrict the pool of available counterparties from these criteria to safer instruments and institutions.

**7.6.6** The time limits for institutions on the Council's cash type counterparty list are as noted in Table J in Appendix 6.

**7.6.7** The Council's bankers are currently the Clydesdale Bank Plc which falls within Category 3. It is recognised that the money limit of £5million may be breached for purely operational purposes on a temporary overnight basis only. The Chief Officer - Resources will endeavour to avoid this scenario but this allows for circumstances that are outwith the Council's control where funds may be deposited unexpectedly or at short notice into the Council's accounts after the dealing deadline for the day has passed. In such a circumstance the funds will require to be kept on an overnight basis in the Council's bank account until appropriate arrangements can be made for investment.

**7.6.8** Table J does not include a monetary limit for category 7 which are funds deposited with the UK Government namely the Debt Management Account Deposit Facility (DMADF). This facility allows local authorities to deposit surplus cash on flexible terms and receive a market related rate of interest. Funds are held by the Bank of England and the scheme carries the Government's own sovereign credit rating offering the highest available security and therefore no maximum monetary limit has been set.

**7.6.9 Country and sector considerations** - Due care will be taken to consider the country, group and sector exposure of the Council's investments. In part the country selection will be chosen by the credit rating of the Sovereign state in Banks 1 above and the list of approved countries for investments are detailed in Appendix 5. In addition:

- No more than 25% will be placed with any country outside of the UK at any time;
- Limits in place above will apply to Group companies; and
- Sector limits will be monitored regularly for appropriateness.

**7.6.10 Use of additional information other than credit ratings** – Additional requirements under the Code of Practice now requires 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, negative rating watches/outlooks) will be applied to compare the relative security of differing investment counterparties.

**7.6.11 Economic Investment Considerations** – Current forecasts on shorter-term interest rates, on which investment decisions are based, show a potential for the current 0.10% Bank Rate remain steady until March 2024. The Council's investment decisions are based on comparisons between the rises priced into market rates against the Council's and advisers own forecasts.

**7.6.12** There is an operational difficulty arising from the current economic situation. There is currently little value investing longer term unless credit quality is reduced. Whilst some selective options do provide additional yield uncertainty over counterparty creditworthiness suggests shorter dated investments would provide better security.

**7.6.13** The criteria for choosing counterparties set out above provide a sound approach to investment in "normal" market circumstances. Whilst Members are asked to approve this base criteria above, under the exceptional current market conditions the Section 95 Officer (Chief Officer - Resources) may temporarily restrict further investment activity to those counterparties considered of higher credit quality than the minimum criteria set out for approval. These restrictions will remain in place until the banking system returns to "normal" conditions. Similarly the time periods for investments will be restricted.

**7.6.14** Examples of these restrictions would be the greater use of the Debt Management Deposit Account Facility (DMADF – a Government body which accepts local authority deposits), Money Market Funds and strongly rated. The credit criteria have been amended to reflect these facilities.

**7.7 Sensitivity to Interest Rate Movements** - Whilst most of the risks facing the treasury management service are addressed elsewhere in this report (credit risk, liquidity risk, market risk, maturity profile risk), the impact of interest rate risk is discussed but not quantified. Table K in Appendix 6 highlights the estimated impact of a 1% increase/decrease in all

interest rates to the estimated treasury management costs/income for next year. That element of the debt and investment portfolios which are of a longer term, fixed interest rate nature will not be affected by interest rate changes.

**7.8 Ethical Investments** - This is the placing of funds and selecting investments in a manner that reflects an authority's ethical values. Generally, two sets of criteria are drawn up – negative and positive values whereby investments are to be avoided or encouraged.

**7.8.1** The following policy statement was approved on 25 October 2017:

**7.8.2** The Council will not knowingly invest directly in organisations (including financial institutions and money market funds) whose activities and practices pose a risk of serious harm to individuals and/or groups, or whose activities are inconsistent with the Council's vision, values and priorities. This could include avoiding direct investment in organisations with material links to:

- Human rights abuse (e.g. child labour);
- Environmentally harmful activities (e.g. destruction of habitat); and
- Socially harmful activities (e.g. gambling)

**7.8.3** In order to give effect to its commitment to this policy the Chief Officer - Resources contacted all investment counterparties on 9 January 2018 advising of our policy.

**7.8.4** In accordance with the further commitments that were given in October 2017 it is considered that this policy statement remains relevant and does not require to be amended at this time.

## **8. Treasury Management Limits on Activity**

**8.1** There are four further treasury activity limits, which were previously prudential indicators. The purpose of these prudential indicators is to contain the activity of the treasury function within certain limits, thereby managing risk and reducing the impact of an adverse movement in interest rates. However, if these are set to be too restrictive they will impair the opportunities to reduce costs.

- *Upper limits on variable interest rate exposure* – This indicator identifies a maximum limit for variable interest rates based upon the debt position net of investments
- *Upper limits on fixed interest rate exposure* – Similar to the previous indicator this covers a maximum limit on fixed interest rates.
- *Maturity structures of borrowing* – These 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.
- *Total principal funds invested for greater than 364 & 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 proposed indicators are shown within Table L in Appendix 6.

**8.2** The upper limit applies to the maturity structure of fixed interest rate borrowing in Table M. The level has been set to take account of the way that local authorities have to record certain

market loans where the maturity date is deemed to be the next call date rather than the eventual repayment date.

## **9. Performance Indicators**

**9.1** The Code of Practice on Treasury Management requires the Council to set performance indicators to assess the adequacy of the treasury function over the year. These are distinct historic indicators, as opposed to the prudential indicators, which are predominantly forward looking. Examples of performance indicators often used for the treasury function are:

- Debt – Borrowing - Average rate of borrowing for the year compared to average available;
- Debt – Average rate movement year on year; and
- Investments – Internal returns above the 7 day LIBID rate.

**9.2** The results of these indicators will be reported in the Treasury Annual Report for 2020/21.

## **10. Treasury Management Advisors**

**10.1** The Council uses Link Asset Services as its treasury management advisors. The company provides a range of services which include:

- Technical support on treasury matters, capital finance issues and the drafting of Member reports;
- Economic and interest rate analysis;
- Debt services which includes advice on the timing of borrowing;
- Debt rescheduling advice surrounding the existing portfolio;
- Generic investment advice on interest rates, timing and investment instruments; and
- Credit ratings/market information service comprising the three main credit rating agencies.

**10.2** The current treasury advisor contract was awarded to Link Asset Services following a quick quote exercise and commencing on 1 May 2018 until 30 April 2021. A procurement exercise is currently underway with a new contract from 1 May 2021.

**10.3** The Council recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not place upon external service providers.

**10.4** The Council 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 is assessed are properly agreed and documented, and subjected to regular review.

**10.5** Whilst the advisers provide support to the internal treasury function the final decision on treasury matters remains with the Council.

## **11. The Monitoring of Investment Counterparties**

**11.1** 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

Officer - Resources and, if required, new counterparties which meet the criteria will be added to the list.

**West Dunbartonshire Council and Common Good Funds Permitted Investments, Associated Controls and Limits**

Type of Investment	Treasury Risks	Mitigating Controls	Council and Common Good Limits
<b>Cash Type Instruments</b>			
Deposits with the Debt Management Account Facility (UK Government) <b>(Very low risk)</b>	This is a deposit with the UK Government and as such counterparty and liquidity risk is very low, and there is no risk to value. Deposits can be between overnight and 6 months.	Little mitigating controls required. As this is a UK Government investment the monetary limit is unlimited to allow for a safe haven for investments.	As shown in Table J.
Deposits with other local authorities or public bodies <b>(Very low risk)</b>	These are considered quasi UK Government debt and as such counterparty risk is very low, and there is no risk to value. Liquidity may present a problem as deposits can only be broken with the agreement of the counterparty, and penalties can apply.  Deposits with other non-local authority bodies will be restricted to the overall credit rating criteria.	Little mitigating controls required for local authority deposits, as this is a quasi UK Government investment.  Non- local authority deposits will follow the approved credit rating criteria.	As shown in Table J.
Money Market Funds (MMFs) <b>(Very low risk)</b>	Pooled cash investment vehicle which provides very low counterparty, liquidity and market risk. These will primarily be used as liquidity instruments.	Funds will only be used where the MMFs has an “AAA” rated status from either Fitch, Moody’s or Standard and Poor’s.	As shown in Table J.
Call account deposit accounts with financial institutions (banks and building societies) <b>(Low risk depending on credit rating)</b>	These tend to be low risk investments, but will exhibit higher risks than the first three categories above. Whilst there is no risk to value with these types of investments, liquidity is high and investments can be returned at short notice.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody’s and Standard and Pools.  On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	As shown in Table J.

Type of Investment	Treasury Risks	Mitigating Controls	Council and Common Good Limits
Term deposits with financial institutions (banks and building societies) ( <b>Low to medium risk depending on period &amp; credit rating</b> )	These tend to be low risk investments, but will exhibit higher risks than the first three categories above. Whilst there is no risk to value with these types of investments, liquidity is low and term deposits can only be broken with the agreement of the counterparty, and penalties may apply.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poors.  On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	As shown in Table J.
Government Gilts and Treasury Bills ( <b>Very low risk</b> )	These are marketable securities issued by the UK Government and as such counterparty and liquidity risk is very low, although there is potential risk to value arising from an adverse movement in interest rates (no loss if these are held to maturity).	Little counterparty mitigating controls are required, as this is a UK Government investment. The potential for capital loss will be reduced by limiting the maximum monetary and time exposures.	As shown in Table J.
Certificates of deposits with financial institutions ( <b>Low risk</b> )	These are short dated marketable securities issued by financial institutions and as such counterparty risk is low, but will exhibit higher risks than the first three categories above. There is risk to value of capital loss arising from selling ahead of maturity if combined with an adverse movement in interest rates. Liquidity risk will normally be low.	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poors.  On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	As shown in Table J.

Type of Investment	Treasury Risks	Mitigating Controls	Council and Common Good Limits
Structured deposit facilities with banks and building societies (escalating / de-escalating rates, etc.) <b>(Low to medium risk depending on period &amp; credit rating)</b>	These tend to be medium to low risk investments, but will exhibit higher risks than the first three categories above. Whilst there is no risk to value with these types of investments, liquidity is very low and investments can only be broken with the agreement of the counterparty (penalties may apply).	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poors.  On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	As shown in Table J.
Corporate Bonds <b>(Medium to high risk depending on period &amp; credit rating)</b>	These are marketable securities issued by financial and corporate institutions. Counterparty risk will vary and there is risk to value of capital loss arising from selling ahead of maturity if combined with an adverse movement in interest rates. Liquidity risk will be low	The counterparty selection criteria approved above restricts lending only to high quality counterparties, measured primarily by credit ratings from Fitch, Moody's and Standard and Poors.  Corporate bonds will be restricted to those meeting the base criteria.  On day to day investment dealing with this criteria will be further strengthened by the use of additional market intelligence.	As shown in Table J.
<b>Other Types of Investments</b>			
Investment properties	These are properties that are not used to facilitate service delivery but are held solely to earn rentals or for capital appreciation or both. These are highly illiquid assets with high risk to value (the potential for property prices to fall or for rental voids).	In larger investment portfolios some small allocation of property based investment may counterbalance/compliment the wider cash portfolio.  Property holding will be re-valued regularly and reported annually with gross and net rental streams.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.

Type of Investment	Treasury Risks	Mitigating Controls	Council and Common Good Limits
Loans to third parties, including soft loans	These are service investments either at market rates of interest or below market rates (soft loans). These types of investments may exhibit credit risk and are likely to be highly illiquid.	Each third party loan requires Member approval and each application is supported by the service rational behind the loan and the likelihood of partial or full default.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Loans to a local authority company	These are service investments either at market rates of interest or below market rates (soft loans). These types of investments may exhibit credit risk and are likely to be highly illiquid.	Each loan to a local authority company requires Member approval and each application is supported by the service rational behind the loan and the likelihood of partial or full default.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Shareholdings in a local authority company	These are service investments which may exhibit market risk and are likely to be highly illiquid.	Each equity investment in a local authority company requires Member approval and each application will be supported by the service rational behind the investment and the likelihood of loss.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Non-local authority shareholdings	These are non-service investments which may exhibit market risk, be only considered for longer term investments, likely to be liquid.	Any non-service equity investment will require separate Member approval and each application will be supported by rational behind the service the investment and the likelihood of loss.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.

Type of Investment	Treasury Risks	Mitigating Controls	Council and Common Good Limits
Joint venture delivery companies such as hub West Scotland	Public sector organisations across a hub territory will work in partnership with each other, and a private sector delivery partner, in a joint venture delivery company called hub West Scotland.	Any investment in hub West Scotland requires approval from the Section 95 Officer (Chief Officer - Resources) and the Chief Executive in consultation with the Leader of the Council and the Leader of the Opposition and each application will be supported by the service rational behind the investment and the likelihood of loss.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Regeneration partnerships and development opportunities	Investments undertaken with the prime intention of local area regeneration.	Any investment in a regeneration partnership / development opportunity requires Member approval with each application supported by rational behind the investment and the likelihood of loss.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Investment in Projects procured and managed by third parties e.g. District Heating Schemes	Investments undertaken to assist in facilitating third party projects where the Council has an interest in the successful outcome of the project. Expectation of a financial return for the Council.	Any investment in such projects requires Member approval and each application will be supported by a business case for the investment and the expectation of a financial benefit to the Council.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.
Local Authority Mortgage Scheme (LAMS)	These are service investments at market rates of interest. Under this scheme the Council is required to place funds for a number of years with the bank which is participating in this scheme	Any investment in the LAMS requires Member approval and each application will be supported by the service rational behind the investment and the likelihood of loss.	The Section 95 Officer will determine monetary and time limits managing risk accordingly, to the maximum total as noted in Table L of £7m.

## Appendix 4

Type of Rating	Rating	Explanation
Fitch -Short Term	F1+	Indicates exceptionally strong capacity for timely payment of financial commitments
	F1	Indicates strong capacity for timely payment of financial commitments
Fitch - Long Term	AA-	Indicates very strong capacity for timely payment of financial commitments and this capacity is not significantly vulnerable to foreseeable events
	A-	Indicates strong capacity for timely payment of financial commitments. This capacity may, nevertheless, be more vulnerable to changes in circumstances or in economic conditions than is the case for higher ratings
Moody's - Short Term	P-1	Banks based Prime-1 for deposits offer superior credit quality and a very strong capacity for timely payment of short term deposit obligations
Moody's - Long Term	Aa	Offer excellent credit quality, with susceptibility to long term risks with a vulnerability to greater fluctuations within protective elements
	A	Offer excellent credit quality, but elements suggest a Susceptibility to impairment over the long term
Standard & Poors - Short Term	A-1	Indicates a strong capacity to meet institutions financial commitments. Within this category, certain obligors are design with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitments is EXTREMELY STRONG
Standard & Poors - Long Term	AA-	Indicates strong capacity for timely payment of financial commitments
	A-	Indicates strong capacity for timely payment of financial commitments. This capacity may, nevertheless, be more susceptible to the adverse effects of changes in circumstances or in economic conditions than is the case for higher rated category

**West Dunbartonshire Council and Common Good Funds Permitted Investments,  
Approved Countries for Investments\***

***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.

*Please note that this is the list will be updated as required on an ongoing basis*