TREASURY MANAGEMENT STRATEGY STATEMENT 2019-20

1. INTRODUCTION

1.1. Background

This Treasury Management Strategy Statement details the expected activities of the Treasury Management function for the 2019-20 financial year. Its production and submission to Council is a requirement of the CIPFA Code of Practice on Treasury Management.

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.”

1.2. Statutory and Regulatory Requirements

The Local Government Act 2003 (the Act) and supporting Regulations requires the Council to ‘have regard to’ the Chartered Institute of Public Finance and Accountancy’s (CIPFA) Prudential Code 2017, and the CIPFA Treasury Management in the Public Services Code of Practice and Cross-Sectoral Guidance Notes 2017.

The codes define the manner in which capital spending plans are to be considered and approved, and require the Council to set Prudential Indicators for the next three years to ensure that the Council’s capital investment plans are affordable, prudent and sustainable. In conjunction with this, they also require the Council to set out its Treasury Strategy for borrowing and to prepare an Annual Investment Strategy, as required by the (revised) Investment Guidance issued by The Ministry of Housing, Communities and Local Government (MHCLG) which came into effect 1 April 2018.

Revised reporting is required for the 2019-20 reporting cycle due to revisions of the MHCLG Investment Guidance, the MHCLG Minimum Revenue Provision (MRP) Guidance, the CIPFA Prudential Code and the CIPFA Treasury Management Code. The primary reporting changes include the introduction of a Capital Strategy, to provide a longer-term focus to the capital plans, and extending the meaning of ‘investments’ to include both financial and non-financial investments or commercial activity undertaken under the Localism Act 2011. The Capital Strategy is reported to County Council for approval with the annual budget report and Medium Term Financial Plan in February.

Non-financial investments, especially in property, do not generally form part of treasury management activities carried out by the treasury management team of a local authority.
Treasury management investments represent the placement of cash in relation to the s12 Local Government Act 2003 Act investment powers; namely residual cash resulting from the authority's day to day activities.

Non-financial, or non-treasury investments tend to relate to s1 expenditure powers under the Act and be either of the following:

- Policy type investments, whereby capital or revenue cash is advanced for a specific council objective. This may be an advance to a third party for economic regeneration, or to enable care facilities etc.
- Commercial type investments, whereby the objective is primarily to generate capital or revenue resources. The resources generated would then help facilitate Council services.

This report deals solely with financial investments. Non-financial investments, which from the Council’s perspective relate to the loans provided to third parties, are covered by the Capital Strategy report.

1.3. Basis and Content of Treasury Management Strategy for 2019-20

The proposed strategy for 2019-20 in respect of the following aspects of the treasury management function is based upon officers’ views on interest rates, supplemented by leading market forecasts provided by the Council’s treasury advisors, Link Asset Services. The strategy covers:

- Current portfolio position;
- Economic outlook and prospects for interest rates;
- Borrowing Strategy for 2019-20;
- Annual Investment Strategy for 2019-20;
- Housing Revenue Account (HRA) treasury costs;
- Treasury management limits and Prudential Indicators;
- Minimum Revenue Provision Policy Statement;
- Policy on use of external service providers;
- Implementation of the Treasury Management Strategy, scheme of delegation, reporting and training requirements, and;
- Other Issues / Risks – Adoption of IFRS 9 Financial Instruments.

1.4. Balanced Budget Requirement

It is a statutory requirement under Section 33 of the Local Government Finance Act 1992, revised under Section 31 of the Localism Bill 2011, for the Council to produce a balanced budget. In particular, Section 31 requires a local authority to calculate its budget requirement for each financial year to include the revenue costs that flow from
capital financing decisions. This means that the impact of increases in capital expenditure, such as interest charges associated with any new borrowing, and any increases in running costs from these capital projects, must be limited to a level which is affordable within the projected income of the Council for the foreseeable future.

The Council also has a statutory duty under S.3 of the Local Government Act 2003, and supporting regulations, to determine and keep under review how much it can afford to borrow. The amount so determined is termed the “Affordable Borrowing Limit”. The Council must have regard to the Prudential Code when setting its Affordable Borrowing Limit, which essentially requires it to ensure that total capital investment remains within sustainable limits.

The Council acknowledges that effective treasury management will provide support towards the achievement of its business and service objectives. It is therefore committed to the principles of achieving best value in treasury management within the context of effective risk management, and to employing suitable performance measurement techniques, for example comparison with other members of the CIPFA and Link benchmarking clubs.

2. THE PORTFOLIO POSITION AT 30 NOVEMBER 2018

2.1. Current Borrowing

The Council’s borrowing at 30 November 2018 is shown below:

| Public Works Loan Board Loans | 224.17 | 55.96 | 280.13 | 3.30 |
| LOBOs | 171.50 | 23.00 | 194.50 | 3.87 |
| Market / Local Authority (>1yr)* | 203.00 | 8.10 | 211.10 | 2.04 |
| Salix | 0.06 | 0.00 | 0.06 | 0.00 |
| Short Term loans* (<1yr) | 22.00 | 0.00 | 22.00 | 0.68 |
| **TOTAL EXT BORROWING** | **620.73** | **87.06** | **707.79** | **3.00** |

* Note: above figures are based on the term of loans at their inception

Total external borrowing has decreased by £64.27 million from £772.06 million at the start of year to £707.79 million at 30 November 2018. Following further repayments and anticipated future borrowing the year end figure is expected to be around £746.52 million.
2.2. Current Investments

The table below summarises the investment position at 30 November 2018:

<table>
<thead>
<tr>
<th></th>
<th>Total Principal 30 Nov 2018 £m</th>
<th>Weighted Average Rate %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Money Market Funds and Call Accounts</td>
<td>66.95</td>
<td>0.78</td>
</tr>
<tr>
<td>Fixed Term Investments – Short Term (&lt;1yr)*</td>
<td>10.00</td>
<td>0.73</td>
</tr>
<tr>
<td>Fixed Term Investments – Long Term (&gt;1yr)*</td>
<td>33.25</td>
<td>3.24</td>
</tr>
<tr>
<td><strong>TOTAL EXTERNAL INVESTMENTS</strong></td>
<td><strong>110.20</strong></td>
<td><strong>1.52</strong></td>
</tr>
</tbody>
</table>

* Note: above figures are based on the term of investments at their inception

3. FORECAST FOR INTEREST RATES AND ECONOMIC OUTLOOK

The Council has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. The following table gives Link’s central view of rates for 2019-20 (at 6 November 2018). A longer view and more detailed forecast are included at Appendix 1.

<table>
<thead>
<tr>
<th></th>
<th>Qtr 1 (Q/E Jun 2019)</th>
<th>Qtr 2 (Q/E Sep 2019)</th>
<th>Qtr 3 (Q/E Dec 2019)</th>
<th>Qtr 4 (Q/E Mar 2020)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bank Rate</td>
<td>1.00%</td>
<td>1.00%</td>
<td>1.00%</td>
<td>1.25%</td>
</tr>
<tr>
<td>5yr PWLB</td>
<td>2.20%</td>
<td>2.20%</td>
<td>2.30%</td>
<td>2.30%</td>
</tr>
<tr>
<td>10yr PWLB</td>
<td>2.60%</td>
<td>2.60%</td>
<td>2.70%</td>
<td>2.80%</td>
</tr>
<tr>
<td>25yr PWLB</td>
<td>3.00%</td>
<td>3.10%</td>
<td>3.10%</td>
<td>3.20%</td>
</tr>
<tr>
<td>50yr PWLB</td>
<td>2.80%</td>
<td>2.90%</td>
<td>2.90%</td>
<td>3.00%</td>
</tr>
</tbody>
</table>

3.1. Economic Outlook (at December 2018)

The flow of generally positive economic statistics after the quarter ended 30 June 2018 meant that it came as no surprise that the Monetary Policy Committee (MPC) agreed to increase Bank Rate from 0.5% to 0.75% on 2 August 2018. Growth has been healthy since that meeting, but is expected to weaken during the last quarter of 2018. At the November meeting, the MPC left Bank Rate unchanged, but expressed some concern at the Chancellor’s fiscal stimulus in his Budget, which could increase inflationary pressures. However, it is unlikely that the MPC would increase Bank Rate in February 2019, ahead of the deadline in March for Brexit. The next increase in Bank Rate is therefore forecast to be in May 2019, followed by February and November 2020, before ending up at 2.0% in February 2022.
Long-term borrowing rates are largely driven by gilt / bond yields, which are in themselves (inversely) governed by gilt price / demand movements. When demand for gilts increases, prices rise, but the yield received effectively falls.

The overall longer run future trend is for gilt yields, and consequently PWLB rates, to rise, albeit gently.

Bond yields have fallen over the last 25 years or so as inflation subsided to, and then stabilised at, much lower levels than before. This was further driven by the actions of central banks implementing substantial quantitative easing purchases of government and other debt after the financial crash of 2008; an intervention which would inevitably need to be reversed at some point.

2016 saw the start of a reversal of this trend with a sharp rise in bond yields after the US Presidential election in November 2016, with yields then rising further as a result of the big increase in the US government deficit aimed at stimulating even stronger economic growth. Rising bond yields in the US have also caused some upward pressure on bond yields in the UK and other developed economies. However, the degree of that upward pressure has been dampened by how strong or weak the prospects for economic growth and rising inflation are in each country, and on the degree of progress towards the reversal of monetary policy away from quantitative easing and other credit stimulus measures.

From time to time, gilt yields, and therefore PWLB rates, can be subject to exceptional levels of volatility due to geo-political, sovereign debt crisis, emerging market developments and sharp changes in investor sentiment. Such volatility could occur at any point during the forecast period.

Economic and interest rate forecasting remains difficult with so many external influences weighing on the UK. The above forecasts, (and MPC decisions), will be liable to further amendment depending on how economic data and developments in financial markets transpire over the next year. Geopolitical developments, especially in the EU, could also have a major impact. Forecasts for average investment earnings beyond the three-year time horizon will be heavily dependent on economic and political developments.

The interest rate forecasts provided by Link Asset Services are predicated on an assumption of an agreement being reached on Brexit between the UK and the EU. In the event of an orderly non-agreement exit, it is likely that the Bank of England would take action to cut Bank Rate from 0.75% in order to help economic growth deal with the adverse effects of this situation. This is also likely to cause short to medium term gilt yields to fall. If there was a disorderly Brexit, then any cut in Bank Rate would be likely to last for a longer period and also depress short and medium gilt yields correspondingly. It is also possible that the government could act to protect economic growth by implementing fiscal stimulus.

The overall balance of risks to economic growth in the UK is probably neutral. The balance of risks to increases in Bank Rate and shorter term PWLB rates, are probably
also even and are broadly dependent on how strong GDP growth turns out; how slowly inflation pressures subside; and, how quickly the Brexit negotiations move forward positively.

3.2. Downside Economic Risks

Apart from the above uncertainties, downside risks to current forecasts for UK gilt yields and therefore PWLB borrowing rates currently include:

- Brexit. If it were to cause significant economic disruption and a major downturn in the rate of growth.
- Bank of England monetary policy takes action too quickly 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.
- Geopolitical risks, especially North Korea, but also in Europe and the Middle East, which could lead to increasing safe haven flows.
- A resurgence of the Eurozone sovereign debt crisis, possibly Italy, due to its high level of government debt, low rate of economic growth and vulnerable banking system.
- Weak capitalisation of some European banks. Italian banks are particularly vulnerable.
- German Minority Government: In the German general election of September 2017, Angela Merkel’s CDU party was left in a vulnerable minority position. There are five more state elections coming up in 2019 and EU parliamentary elections in May/June; these could result in a further loss of electoral support for both the CDU and SPD which could also undermine Angela Merkel’s leadership.
- Other minority Eurozone governments: Spain, Portugal, Netherlands and Belgium all have vulnerable minority governments dependent on coalitions which could prove fragile. Sweden is also struggling to form a government due to the anti-immigration party holding the balance of power, and which no other party is willing to form a coalition with.
- A sharp Chinese downturn and its impact on emerging market countries.

3.3. Upside Economic Risks

The potential for upside risks to current forecasts for UK gilt yields and PWLB rates, especially for longer term PWLB rates, include:

- Brexit. If both sides were to agree a compromise that removed all threats of economic and political disruption.
- The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflation 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 returning to sustained significantly higher levels causing an increase in the inflation premium inherent to gilt yields.
- The US Federal Bank causing a sudden shock in financial markets through misjudging the pace and strength of increases in its Fed. Funds Rate and in the pace and strength of reversal of Quantitative Easing, which then leads to a fundamental reassessment by investors of the relative risks of holding bonds, as opposed to equities. This could lead to a major flight from bonds to equities and a sharp increase in bond yields in the US, which could then spill over into impacting bond yields around the world.

4. THE BORROWING STRATEGY 2019-20

4.1. Introduction

The Council borrows to fund the Capital programme, including loans to third parties for policy reasons (such as those to Advance Northumberland and Northumbria Healthcare NHS Foundation Trust etc.). Its capital expenditure plans are therefore the key driver of treasury management activity.

The output of capital expenditure plans is reflected in the Prudential Indicators, as set out in Appendix 4.

4.2. Borrowing Need – Capital Financing Requirement

The Council's long-term borrowing requirement is measured by the Capital Financing Requirement (“CFR”). The CFR represents total historic outstanding capital expenditure which has not yet been paid for from either revenue or cash-backed capital resources (such as grants and capital receipts). The CFR is repaid over time by an annual charge to revenue, known as the Minimum Revenue Provision (MRP). This charge, which is equivalent to depreciation, effectively spreads the cost of debt associated with capital expenditure over the useful economic life of the underlying assets.

At the same time the Council has significant levels of ‘cash-backed’ balances that are available for investment. Accordingly, the capital financing requirement (or borrowing requirement) need not always be met or funded externally from physical loans: At least in the short term, investment balances can be ‘used’ in lieu of borrowing externally; by withdrawing investments (in turn foregoing investment income) and instead using the cash to fund part of the borrowing requirement. This is often referred to as ‘internal’ or ‘under’ borrowing. Such an approach also has the added benefit of reducing ‘counter-party’ credit risk in terms of investments; because it reduces the need to place investments with external institutions.

The following tables summarises the forecast CFR movements for the next three financial years (based on the latest capital expenditure plans) along with the
anticipated external borrowing over this period; assuming a significant degree on internal borrowing as proposed further below:

<table>
<thead>
<tr>
<th>CFR Forecast (exc. PFI)</th>
<th>2019-20 £m</th>
<th>2020-21 £m</th>
<th>2021-22 £m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening CFR (exc. PFI)</td>
<td>911.91</td>
<td>976.26</td>
<td>1,095.46</td>
</tr>
<tr>
<td>Increase in CFR (exc. PFI)</td>
<td>64.35</td>
<td>119.20</td>
<td>74.81</td>
</tr>
<tr>
<td>Closing CFR (exc. PFI) [Need to Borrow]</td>
<td>976.26</td>
<td>1,095.46</td>
<td>1,170.27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>External Borrowing Forecast (exc. PFI)</th>
<th>2019-20 £m</th>
<th>2020-21 £m</th>
<th>2021-22 £m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening External Borrowing (exc. PFI)</td>
<td>746.52</td>
<td>813.98</td>
<td>950.44</td>
</tr>
<tr>
<td>Increase in External Borrowing (exc. PFI)</td>
<td>67.46</td>
<td>136.46</td>
<td>76.45</td>
</tr>
<tr>
<td>Closing in External Borrowing (exc. PFI)</td>
<td>813.98</td>
<td>950.44</td>
<td>1,026.89</td>
</tr>
<tr>
<td>Under / (Over) Borrowing</td>
<td>162.28</td>
<td>145.02</td>
<td>143.38</td>
</tr>
</tbody>
</table>

4.3. Proposed Borrowing Strategy

With investment returns anticipated to remain low (at least in the short term), it is proposed to continue with the practise adopted in recent years of wherever possible using investments in lieu of external borrowing – i.e. operating an under-borrowing position.

Whilst the principal strategy of maintaining an under-borrowing position will reduce short term revenue costs, consideration will also be given to weighing the short term advantage of internal borrowing against potential long term costs.

As identified above, by the end of 2019-20 16.67% (£162.28 million) of the Council's borrowing requirement is proposed to be covered by internal borrowing. The effective cost of this ‘borrowing’ is the foregone investment income. For 2019-20 this is estimated at 1% or around £1.64 million (based on the average mid-year internal borrowing position). Taking into consideration the forecast average cost for external borrowing (i.e. average interest rate on actual loans) for 2019-20 of 3.06%, this equates to a notional saving of 2.06% or around £3.38 million (or alternatively the notional cost of externalisation).

However, it is important to point out that this element of the borrowing requirement is subject to interest rate movements and therefore not without risk. Clearly if investment returns were to increase, or the borrowing had to instead be externalised (and funded by actual loans), the costs associated with this would increase accordingly. In order to identify and quantify this risk a local indicator is included in the Council’s Prudential Indicators (see Appendix 4), identifying the level of internal
borrowing and the impact of interest rate movements on this proportion of the borrowing requirement.

Despite utilising investments balances to support the borrowing need, as identified above a significant amount of external borrowing will still be required during 2019-20 (around £130 million, including maturing loans) and going forward to fund the proposed capital programme. Against the above backdrop and the risks within the economic forecast, it is envisaged this requirement will be met primarily from medium to longer term borrowing, whilst interest rates are lower than they are projected to be in the next few years. However, some shorter term/temporary borrowing may also be considered, particularly if the anticipated rates increases do not materialise as quickly as projected.

The Section 151 Officer will however continue to monitor the interest rate market and scrutinise all lending opportunities to ensure borrowing is taken at the most advantageous time and limit the risk of exposure to increased borrowing costs in the future.

For example, if it was felt that there was a significant risk of a sharp rise in long rates than that currently forecast (perhaps arising from an acceleration in the rate of increase in central rates in the USA and UK), then the portfolio position will be re-appraised and consideration given to increased long-term borrowing being drawn down whilst interest rates remain low.

Conversely, if it was felt that there was a significant risk of a sharp fall in rates (perhaps due to a marked increase of risks around relapse into recession or of risks of deflation), then long term borrowing may be postponed and the potential for rescheduling from fixed rate funding into short term borrowing perhaps considered.

In line with the scheme of delegation set out in the Treasury Management Practices (TMP’s, section 10 below), The Section 151 Officer will continue to approve all borrowing.

4.4. Policy on borrowing in advance of need

While not expected to happen due to the internal/under borrowing policy, the Council does have flexibility to borrow funds this year for use in future years. 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. The Section 151 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. Risks associated with any advance borrowing activity will be subject to appraisal in advance and subsequent reporting through the mid-year or annual reporting mechanism.
4.5. Debt Rescheduling

As short term borrowing rates are forecast to be considerably cheaper than longer term fixed interest rates, there may be potential opportunities to generate savings by switching from long term debt to short term debt. However, these savings will need to be considered in the light of the current treasury position and the size of the cost of debt repayment and in particular the premiums incurred.

The reasons for any rescheduling to take place will include:

- the generation of cash savings and/or discounted cash flow savings;
- helping to fulfil the treasury strategy;
- enhance the balance of the portfolio (amend the maturity profile and/or the balance of volatility).

The Council will monitor the situation and seek advice from Link Asset Services before any rescheduling of debt. All rescheduling will be reported to the Council as part of the in-year treasury management updates.

4.6. Municipal Bond Agency and European Investment Bank

The Municipal Bond Agency, which is currently in the process of being set up, may be in a position to offer loans to local authorities in the near future; perhaps at rates lower than those offered by the PWLB. Consideration may therefore be given to making use of this new source of borrowing as and when appropriate.

Consideration will also be given to borrowing from the European Investment Bank (EIB), where rates can be forward fixed, if this represents better value of money.

5. ANNUAL INVESTMENT STRATEGY 2019-20

5.1. Introduction – Investment Policy

The Council has significant levels of ‘cash-backed’ balances that are available for investment – in the form of General Fund and HRA balances, and the numerous earmarked reserves and provisions etc.

5.2. Investment Returns Expectations

As outlined in section 3 above and Appendix 1, Bank Rate is forecast to increase steadily but slowly over the next few years to reach 2.00% by quarter 1 2022. Against this background, Link Asset Services’ suggested budgeted investment earnings rates for returns on investments placed for periods up to about three months during each financial year are as follows:

<table>
<thead>
<tr>
<th></th>
<th>2019-20</th>
<th>2020-21</th>
<th>2021-22</th>
<th>2022-23</th>
<th>2023-24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Budgeted Rate</td>
<td>1.00%</td>
<td>1.50%</td>
<td>1.75%</td>
<td>1.75%</td>
<td>2.00%</td>
</tr>
</tbody>
</table>
5.3. Investment Strategy

As proposed in section 4 above, it is expected that during 2019-20 a significant proportion of available investment balances will be used as ‘internal borrowing’ to support the financing of the CFR. As a result, external investments will be limited and may decrease further during the year.

All remaining funds will be invested in-line with the following Investment Policy, which has regard to the MHCLG’s Guidance on Local Government Investments (“the Guidance”) and the revised CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes (“the CIPFA TM Code”).

The overall aim of the Investment Strategy is to provide security of capital and minimisation of risk while ensuring the Council has sufficient liquidity.

The Council will also aim to achieve the optimum return on its investments commensurate with desired levels of security and liquidity. The risk appetite of the Council is medium, therefore specified and unspecified investments (see below) will be considered. However, security and liquidity will continue to take precedence over yield. All investments will be placed only with organisations which meet the criteria and will always be scrutinised and approved in line with approved Treasury Management Practices (Appendix 3).

5.4. Investment objectives

The general policy objective for this Council is the prudent investment of its surplus cash balances, which includes monies borrowed for the purpose of expenditure in the reasonably near future (i.e. over the 3 year medium term planning cycle). The Council’s investment priorities are:

- the security of capital;
- the liquidity of its investments and;
- achievement of optimum yield.

Security and liquidity of principal have always been the priority, and will continue to be so. In CIPFA’s view “The priority is to protect capital rather than maximise return. However, the avoidance of all risk is neither appropriate nor possible and a balance must be struck with a keen responsibility for public money.” In times of budget constraints, making the Council’s funds work and generate increased returns is becoming increasingly important. CIPFA encourages Local Authorities to look carefully at their Counterparty Lists to ensure return on investments is achieved.

CIPFA recommends that “Responsibility for local authorities investment decisions lies, and must continue to lie with the local authorities themselves”. The best authorities:

- explicitly balance risk and reward;
- review and scrutinise policies and procedures regularly;
- have well trained staff and engaged elected members; and,
• use a wide variety of information.

The Credit and Counterparty Criteria List (Appendix 2), which has not changed, offers diverse counterparties and takes into account country, sector and group limits.

This list clearly sets out the minimum acceptable credit criteria for organisations with which the Council will place funds.

All investments will be placed only with organisations which meet the criteria and will always be scrutinised and approved in line with approved Treasury Management Practices (Appendix 3).

The borrowing of monies purely to invest or lend-on and make a return is unlawful and this Council will not engage in such activity.

5.5. Security of Capital and Creditworthiness (Credit and Counterparty Policy)

In accordance with the above guidance from the MHCLG and CIPFA, and in order to minimise the risk to investments, the Council applies minimum acceptable credit criteria when determining which organisations it can place investments with. These criteria are set out in Credit and Counterparty Policy which is attached at Appendix 2.

The Council regards a key objective of its treasury management activities to be the security of the principal sums it invests. Accordingly, it will ensure that its counterparty policy and limits reflect a prudent attitude towards organisations with which funds may be deposited.

The Council applies the creditworthiness service provided by Link Asset Services. This service employs a sophisticated modelling approach utilising credit ratings from Fitch and Moody’s. The credit ratings of counterparties are supplemented with the following overlays:

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

* Credit default swaps (CDS) are a type of insurance against default risk by a particular company / financial institution. In the event of a default, the buyer receives the face value of the bond or loan from the insurer.

The Council is alerted daily of changes to ratings of all three agencies. If a downgrade results in the counterparty no longer meeting the Council’s minimum criteria, no new investment will be made. Consideration will also be given to whether or not existing investments will be withdrawn, which is dependent on whether the bank concerned is agreeable.

As with previous practice, ratings and the use of this external service will not be the sole determinant of the quality of an institution. It is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the
economic and political environments in which institutions operate. In addition, the Council will also use market data and market information, information on government support for banks and the credit ratings of that government support.

The assessment will also take account of information that reflects the opinion of the markets. 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.

5.6. Types of investments the Council may use

The Council may use various financial instruments for the prudent management of its treasury balances (as listed in the Credit and Counterparty Policy).

The Credit and Counterparty Policy does not identify individual counterparty names in order to ensure that the Section 151 Officer has the flexibility to place investments with the most suitable organisations, which meet the agreed criteria, in a timely manner.

Treasury staff investigates various products and instruments as they become available to see if they meet the Council’s investment priorities and criteria list.

In line with the MHCLG Guidance, the Credit and Counterparty Policy categorises investments instruments between ‘Specified’ and ‘Non-Specified’ investments:

Specified Investments offer high security and high liquidity. All such investments are:

• in pounds sterling;
• due to be repaid within 12 months or which may be required to be repaid within 12 months;
• not capital expenditure;
• made with high credit quality organisations, (for the purpose of this strategy high credit ratings are “A-” and above for long term and “F2/P-2” and above for short term investments); or,
• made with the United Kingdom Government or local authority (including the North East Combined Authority), parish council or community council.

Non-Specified Investments are those which do not meet the criteria for specified investments and give greater potential risk. The MHCLG does not discourage the use of non-specified investments but states that there is a need for these to be dealt with in more detail.

As in previous years, it is anticipated that the majority of investments will be specified but it is proposed to maintain a maximum of 25% of total Council investments being held in non-specified investments at any one time during the year. This is primarily to allow the use of large, non-rated, building societies as well investments beyond 1 year with other local authorities.
Investments will only be placed with organisations which meet the criteria set out in the approved Credit and Counterparty Policy. Individual investments or aggregate of investments to one organisation should comply with the monetary limits set out in Credit and Counterparty Criteria List.

Nationalised/part-nationalised banks in the UK have credit ratings which do not comply with the credit criteria used by the Council. However, due to significant Government ownership the Council feels more comfortable applying higher limits for investments.

Investments are to be arranged in line with Treasury Management Practices (Appendix 3) and all investments with new counterparties must be approved by the Section 151 Officer or in their absence the Deputy Section 151 Officer or Finance Managers. There is currently no proposed change to this practice.

5.7. Forecast Investment Balances and Liquidity

Based on current reserves and balances forecast, and allowing for the proposed strategy of using some of the investable balances as ‘internal borrowing’ to support the financing of the CFR (see Section 4), it is anticipated that in 2019-20 the Council’s external investment balances will fluctuate throughout the year within a range between £60.0 million and £110.0 million.

To ensure liquidity a minimum of 20% of its overall investments, or £5.0 million, whichever is lower, will be held in liquid accounts. For cash flow generated balances, the Council will seek to utilise its money market funds, call accounts and short-dated deposits (overnight to six months).

As investment rates are forecast to remain low and there is a requirement for liquid funds to support the under-borrowing position, it is envisaged the Council will avoid locking into longer term deals. However, if exceptionally attractive rates are available then they will be considered. Close contact will be maintained with the money market to ascertain the most favourable interest rates on offer to achieve best value from the return on surplus monies available.

Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates.

5.8. Non Treasury Management Investments Defined as Capital Expenditure

In addition to the above standard treasury management activity, the Council also receives interest from two other ‘non-treasury’ activities; namely the investment shares NIAL Holdings (Newcastle Airport) (£13.4 million] and Advance Northumberland (£3.3 million], and the loans to Newcastle Airport, Northumbria Healthcare NHS Foundation Trust, Advance Northumberland and other organisations.

These non-treasury activities are deemed by Statutory Regulations as capital expenditure and are provided to support Council service objectives and corporate priorities. They are not made or regarded as part of the ‘core’ treasury management
activity - i.e. the investment of surplus cash flow balances, as made under the power to invest inferred by s12 of the Local Government Act 2003. As a result these activities were previously outside of the scope of the Investment Strategy.

Revisions to the MHCLG’s investment guidance recommend that these non-financial or non-core investments should be included within the Annual Investment Strategy.

Whilst it is entirely appropriate to highlight the scope of these activities, there is a view amongst some practitioners that it may be misleading to refer to items of expenditure in the context of an investment strategy, and that a more suitable mechanism to explain and cover these activities would be within the newly re-introduced Capital Strategy.

Due to their nature, it is difficult to assess and consider non-financial or non-core investments in the context of liquidity and security, which arguably does not apply to these activities, at least not in the same way as it does for standard cash investments. Beyond the terms of the underlying agreement, loans to third parties are not liquid and have no need to be. The expenditure is incurred in the support of service objectives and funded from capital resources, which is different to the requirements and policies surrounding management of the Council’s investments and cash flows. Similarly, whilst the return of the funds advanced is key, security for third party loans may need to be considered differently to the credit ratings modelling approach utilised for core-treasury investments.

For these reasons, the Council’s policy on non-financial or non-core investments, specifically the loans to third parties, is covered separately within the Capital Strategy document which is considered and approved by Council at its budget setting meeting in February, as attached at Appendix 6.

A summary of value of loans to third parties and the interest expected to be received is summarised below:
<table>
<thead>
<tr>
<th>Borrower</th>
<th>Estimated Balance at 1 Apr 2019 £m</th>
<th>Weighted Average Interest Rate</th>
<th>Forecast Interest Income 2019-20* £m</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northumbria Healthcare NHS Foundation Trust</td>
<td>123.75</td>
<td>3.8%</td>
<td>4.60</td>
</tr>
<tr>
<td>Advance Northumberland - Commercial Enterprises</td>
<td>194.05</td>
<td>5.6%</td>
<td>10.79</td>
</tr>
<tr>
<td>Advance Northumberland - Developments</td>
<td>42.61</td>
<td>2.7%</td>
<td>1.13</td>
</tr>
<tr>
<td>Advance Northumberland - Housing</td>
<td>44.80</td>
<td>4.8%</td>
<td>2.14</td>
</tr>
<tr>
<td>Newcastle Airport</td>
<td>11.92</td>
<td>8.6%</td>
<td>1.02</td>
</tr>
<tr>
<td>Northumberland College</td>
<td>7.27</td>
<td>4.4%</td>
<td>0.32</td>
</tr>
<tr>
<td>Northumberland Aged Miners</td>
<td>1.83</td>
<td>3.5%</td>
<td>0.06</td>
</tr>
<tr>
<td>Cramlington Town Council</td>
<td>0.32</td>
<td>4.0%</td>
<td>0.01</td>
</tr>
<tr>
<td>Arts Groups (The Maltings, Alnwick Playhouse, Queen’s Hall)</td>
<td>0.17</td>
<td>3.8%</td>
<td>0.01</td>
</tr>
<tr>
<td>Active Northumberland</td>
<td>0.34</td>
<td>3.3%</td>
<td>0.01</td>
</tr>
<tr>
<td>Newcastle City Council</td>
<td>0.24</td>
<td>5.0%</td>
<td>0.01</td>
</tr>
<tr>
<td>Calvert Trust</td>
<td>0.10</td>
<td>2.1%</td>
<td>0.00</td>
</tr>
<tr>
<td>Haltwhistle Pool</td>
<td>0.15</td>
<td>2.1%</td>
<td>0.00</td>
</tr>
<tr>
<td>Alexa’s Animal Charity</td>
<td>0.16</td>
<td>2.4%</td>
<td>0.00</td>
</tr>
<tr>
<td>Benwick Core</td>
<td>0.02</td>
<td>4.0%</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>427.73</strong></td>
<td><strong>4.7%</strong></td>
<td><strong>20.10</strong></td>
</tr>
</tbody>
</table>

*Note: Forecast interest is based on existing balances – i.e. excludes any further advances.

The Medium Term Capital Programme 2019-22 includes a provision of £22.0 million per annum for further loans to third parties, plus an additional £11.4 million of loans to the North East Local Enterprise Partnership in respect of Enterprise Zone investments (which will ultimately be repaid by future business rate increases).

Whilst the income from these advances is significant, the intention is largely only to cover the associated underlying borrowing costs to the Council. The loans are considered and approved to support the Council’s service and policy objectives not to generate a financial return for the Council.

### 5.9. Provision for credit related losses

If any of the Council’s investments appear at risk of loss due to default (i.e. a credit-related loss, and not one resulting from a fall in price due to movements in interest rates) the Council will make revenue provision of an appropriate amount.
6. HOUSING REVENUE ACCOUNT (HRA) TREASURY MANAGEMENT COSTS

6.1. Overview

Following implementation of the HRA self-financing reforms in April 2012, a separate pool of specific loans is now maintained for the HRA. The interest costs associated with these loans are charged direct to the HRA. This arguably negates the need for the former HRA Item 8 charge; which allocated a share of the Authority’s overall borrowing costs to the HRA.

For the most part, the HRA will aim to ensure that new loans are taken out (or repaid) to match any anticipated movement in its borrowing requirement - known as the HRA Capital Financing Requirement (HRA CFR). There will however be instances during the year when the balance of the HRA loan pool - i.e. actual external borrowing charged to the HRA does not equate exactly to the HRA CFR. In such circumstances the HRA is in effect borrowing from (or lending to) the General Fund and an additional charge (or credit) is necessary in order to reflect the notional cost of this imbalance. The Council’s proposed policy for this arrangement is as follows, the policy remains unchanged from the previous year:

6.2. Policy for HRA Under and Over Borrowing

HRA Under-Borrowing

Where the weighted average balance of the HRA (external) loans pool is less than the weighted average HRA CFR for the same period, notional interest will be charged to the HRA at the average rate of interest for 30 year PWLB borrowing for the period.

HRA Over-Borrowing

Where the weighted average balance of the HRA (external) loans pool is greater than the weighted average HRA CFR for the same period, notional interest will be paid to the HRA at the average 3 month London Interbank Bid (LIBID) rate for the period.

6.3. Other Treasury Management Charges to HRA

As under the former Item 8 arrangements, the HRA will continue to receive interest (or investment income) on its weighted average balances for the year, based on the Council’s overall average investment rate.

The HRA will also continue to be charged a proportion of the authority’s overall debt management expenses (based on the CFR proportions), as well its share of any historic premiums or discounts associated with the premature repayment of borrowing. Any future / new premiums or discounts will be met fully by the relevant fund of the underlying loan – i.e. premiums or discounts related to loans within the HRA loan pool will be charged fully to the HRA, and vice versa.

7. PRUDENTIAL INDICATORS and TREASURY LIMITS 2019-20 to 2021-22

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

Councils are required to approve a set of Prudential Indicators for the new financial year and adhere to these indicators during the course of that year. The indicators are to be set on a rolling basis, for the forthcoming financial year and two successive financial years. Prudential Indicators for 2019-20 to 2021-22 are set out in Appendix 4.

8. THE ANNUAL MINIMUM REVENUE PROVISION POLICY STATEMENT

The Council is required to pay off an element of the accumulated General Fund capital spend each year (the CFR) through a revenue charge (the minimum revenue provision - MRP), although it is also allowed to make additional voluntary payments if required.

MHCLG Regulations have been issued which require the full Council to approve an MRP policy in advance of each year. A variety of options are provided to councils, so long as there is a prudent provision.

MHCLG revised their MRP guidance in 2018. However, none of the amendments impact on the Council’s current or proposed policy.

The 2019-20 policy has been amended to change the calculation basis for supported borrowing and historic debt prior to 2007-08. Charges for this element are currently calculated using the 4% reducing balance method, but from 2019-20 it is proposed to switch to a straight line method over 50 years.

The change to a straight line method is considered to be a prudent approach because it will reduce the repayment period from over 150 years to 50 years. This is in line with one of the main MRP guidance principles, whilst achieving an overall faster level of debt redemption it also spreads the cost more evenly amongst the taxpayers that will benefit from the capital expenditure. – i.e. debt repayment is made over the useful life of the asset.

The Council is recommended to approve the Annual Minimum Revenue Provision Policy Statement including Additional Voluntary Provision as detailed within Appendix 5.

9. POLICY ON USE OF EXTERNAL SERVICE PROVIDERS

The Council recognises that responsibility for treasury management decisions remains with the organisation at all times and will ensure that undue reliance is not placed upon the services of our external service providers. All decisions will be undertaken with regard to all available information, including, but not solely, the Council’s treasury advisers.

It also recognises that there is value in employing external providers of treasury management services in order to acquire access to specialist skills and resources. The Council will ensure that the terms of the appointment and the methods by which
their value will be assessed are properly agreed and documented, and subject to regular review.

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

- Technical support on treasury matters, capital finance issues and templates of Member reports;
- Economic and interest rate analysis;
- Debt services which include advice on the timing of borrowing;
- Debt rescheduling advice surrounding the existing portfolio;
- Generic investment advice on interest rates, timing and investment instruments;
- On line up to date credit ratings.

10. IMPLEMENTATION OF THE TREASURY MANAGEMENT STRATEGY, SCHEME OF DELEGATION, TRAINING AND REPORTING REQUIREMENTS

10.1. Implementation of the Treasury Management Strategy

The continued implementation of the above strategy and procedures is the responsibility of the Section 151 Officer, who is authorised to arrange the necessary borrowings within the limits set out in the Prudential Indicators, and necessary investments as set out in the investment strategy.

Northumberland County Council delegates responsibility for the implementation and regular monitoring of its treasury management policies and practices to Cabinet.

The Council nominates Audit Committee to be responsible for ensuring effective scrutiny of the Treasury Management Strategy and policies.

There are no proposed changes to this methodology.

10.2. Treasury Management Practices (TMPs)

Treasury Management Practices (Appendix 3) set out the manner in which the Council will seek to achieve the treasury management policies and objectives. The Council has adopted the recommended form of words defining the Council’s treasury management practices (TMPs), in compliance with CIPFA’s Treasury Management in the Public Services: Code of Practice and the Prudential Code for Capital Finance in Local Authorities. These set out the specific details of the systems to be employed and the records to be maintained.

These practices are as follows:

TMP1 Credit and Counterparty Risk management;
TMP2 Best value and performance measurement;
TMP3 Decision-making and analysis;
10.3. Responsible Officers

Daily treasury management activities will be undertaken by a Senior Accountant within the Corporate Finance team, as set out in TMP5. If they are absent a Principal Accountant within Corporate Finance will undertake these activities.

The three annual Treasury Management reports submitted to Cabinet and Council will be produced by the Technical Accountant.

The Finance Manager will ensure all treasury management activities are made in accordance with agreed policies and practices.

10.4. Training

The CIPFA Code requires the responsible officer to ensure that members with responsibility for treasury management receive adequate training in treasury management. This especially applies to members responsible for scrutiny. Members received training in October 2018 and further training will be arranged as required.

The training needs of treasury management officers are periodically reviewed. Each officer concerned will receive appropriate training and guidance on their duties and the constraints within which they operate.

10.5. Reports and Monitoring

To ensure that those with ultimate responsibility for the treasury management function appreciate fully the implications of treasury management policies and activities, and that those implementing policies and executing transactions have properly fulfilled their responsibilities, reports need to be submitted to full Council which need to be reviewed by Members of the Council in both Cabinet and Scrutiny functions.
The adequacy of the strategy statement will be monitored and reports requesting amendments to the statement will be produced when changes are thought to be necessary. The changes will be made in consultation with the Cabinet Portfolio holder for Corporate Services, whose role relates to the strategy and associated risks. Any strategy changes will be reported to the Audit Committee.

The Council is required to receive and approve, as a minimum, three main reports each year, which incorporate a variety of polices, estimates and actuals. The following reports are required to be adequately scrutinised by Audit Committee before being recommended to the Council.

**Treasury Management Strategy Statement**

The first, and most important report covers:

- the capital plans (including prudential indicators);
- a Minimum Revenue Provision Policy (how residual capital expenditure is charged to revenue over time);
- the Treasury Management Strategy (how the investments and borrowings are to be organised) including treasury indicators; and,
- an investment strategy (the parameters on how investments are to be managed).

**A Mid-Year Treasury Management Report**

This will update members with the progress of the capital position, amending prudential indicators as necessary, and whether the treasury strategy is meeting the strategy or whether any policies require revision.

**An Annual Treasury Report**

This provides details of prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

It is proposed that the Council follow reporting arrangements in accordance with the requirements of the revised Treasury Management Code of Practice.

<table>
<thead>
<tr>
<th>Area of Responsibility</th>
<th>Council/ Committee/ Officer</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scrutiny of treasury management strategy</td>
<td>Audit Committee or Risk Appraisal Panel</td>
<td>Annually before the start of the year</td>
</tr>
<tr>
<td>Treasury Management Strategy / Annual Investment Strategy / MRP policy and Treasury Management Practices</td>
<td>Cabinet / Full Council</td>
<td>Annually before the start of the year</td>
</tr>
<tr>
<td>Annual Treasury Outturn Report</td>
<td>Cabinet / Full Council</td>
<td>Annually by 31 July after the end of the year</td>
</tr>
<tr>
<td>Treasury Management Budget</td>
<td>Incorporated within the Budget Monitoring report and reported</td>
<td>Quarterly</td>
</tr>
<tr>
<td>Area of Responsibility</td>
<td>Council/ Committee/ Officer</td>
<td>Frequency</td>
</tr>
<tr>
<td>------------------------------------------------------------</td>
<td>-------------------------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Monitoring Reports</td>
<td>separately to Scrutiny Committee</td>
<td></td>
</tr>
<tr>
<td>Scrutiny of treasury management performance</td>
<td>Audit Committee</td>
<td>As required</td>
</tr>
<tr>
<td>Updates or revisions to Treasury Management Strategy / Annual Investment Strategy / MRP policy</td>
<td>Cabinet / Full Council</td>
<td>Ad- hoc</td>
</tr>
</tbody>
</table>

The policies and strategies set out in this document will ensure that the management and administration of treasury management will be robust, rigorous and disciplined.

The procedures for monitoring treasury management activities through audit, scrutiny and inspection will be applied with an openness of access to information and provide well-defined arrangements for review and implementation of changes.

11. OTHER ISSUES / RISKS – IMPACT OF LOCAL GOVERNMENT ADOPTION OF INTERNATIONAL FINANCIAL REPORTING STANDARD (IFRS) 9 ‘FINANCIAL INSTRUMENTS’

International Financial Reporting Standard (IFRS) 9 ‘Financial Instruments’ was formally adopted by CIPFA in April 2018.

The new standard introduces new requirements around the classification of financial instruments and in particular financial assets. It also provides for earlier recognition of impairments against financial assets, changing the focus to the risk that a loan will default rather than whether a loss has been incurred.

Officers will be discussing the matter with the Council’s external auditors (EY) and also considering guidance and best practice from CIPFA. At present IFRS 9 it is not anticipated to have a material impact on the bottom-line revenue position, largely because many of the items affected – namely the long term loans to third parties - are classed as capital items, and existing statutory regulations already allow reversal out to the balance sheet of these items so that any impact is not taken directly to the General Fund balance.
Background Papers:


Guidance on Local Government Investments The Local Government Act 2003,
Local Authorities (Capital Finance and Accounting) Regulations 2012 (S.I.2012/265)
### CAPITA ASSET SERVICES

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bank Rate</td>
<td>0.75%</td>
<td>0.75%</td>
<td>1.00%</td>
<td>1.00%</td>
<td>1.25%</td>
<td>1.25%</td>
<td>1.50%</td>
<td>1.50%</td>
<td>1.75%</td>
<td>1.75%</td>
<td>1.75%</td>
<td>2.00%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Month LIBID</td>
<td>0.80%</td>
<td>0.90%</td>
<td>1.00%</td>
<td>1.10%</td>
<td>1.20%</td>
<td>1.30%</td>
<td>1.40%</td>
<td>1.50%</td>
<td>1.50%</td>
<td>1.60%</td>
<td>1.70%</td>
<td>1.80%</td>
<td>1.90%</td>
<td>2.00%</td>
</tr>
<tr>
<td>6 Month LIBID</td>
<td>0.95%</td>
<td>1.00%</td>
<td>1.20%</td>
<td>1.30%</td>
<td>1.40%</td>
<td>1.50%</td>
<td>1.60%</td>
<td>1.70%</td>
<td>1.70%</td>
<td>1.80%</td>
<td>1.90%</td>
<td>2.00%</td>
<td>2.10%</td>
<td>2.20%</td>
</tr>
<tr>
<td>12 Month LIBID</td>
<td>1.10%</td>
<td>1.20%</td>
<td>1.30%</td>
<td>1.40%</td>
<td>1.50%</td>
<td>1.60%</td>
<td>1.70%</td>
<td>1.80%</td>
<td>1.90%</td>
<td>2.00%</td>
<td>2.10%</td>
<td>2.20%</td>
<td>2.30%</td>
<td>2.40%</td>
</tr>
<tr>
<td>5yr PWLB</td>
<td>2.00%</td>
<td>2.10%</td>
<td>2.20%</td>
<td>2.20%</td>
<td>2.30%</td>
<td>2.30%</td>
<td>2.40%</td>
<td>2.50%</td>
<td>2.50%</td>
<td>2.60%</td>
<td>2.60%</td>
<td>2.70%</td>
<td>2.80%</td>
<td>2.80%</td>
</tr>
<tr>
<td>10yr PWLB</td>
<td>2.50%</td>
<td>2.50%</td>
<td>2.60%</td>
<td>2.60%</td>
<td>2.70%</td>
<td>2.80%</td>
<td>2.90%</td>
<td>2.90%</td>
<td>3.00%</td>
<td>3.00%</td>
<td>3.10%</td>
<td>3.10%</td>
<td>3.20%</td>
<td>3.20%</td>
</tr>
<tr>
<td>25yr PWLB</td>
<td>2.90%</td>
<td>2.90%</td>
<td>3.00%</td>
<td>3.10%</td>
<td>3.10%</td>
<td>3.20%</td>
<td>3.30%</td>
<td>3.30%</td>
<td>3.40%</td>
<td>3.40%</td>
<td>3.50%</td>
<td>3.50%</td>
<td>3.60%</td>
<td>3.60%</td>
</tr>
<tr>
<td>50yr PWLB</td>
<td>2.70%</td>
<td>2.70%</td>
<td>2.80%</td>
<td>2.90%</td>
<td>2.90%</td>
<td>3.00%</td>
<td>3.10%</td>
<td>3.10%</td>
<td>3.20%</td>
<td>3.20%</td>
<td>3.30%</td>
<td>3.30%</td>
<td>3.40%</td>
<td>3.40%</td>
</tr>
</tbody>
</table>
CREDIT AND COUNTERPARTY CRITERIA POLICY

The Council recognises the need for security of principal to be of paramount importance. In recognition of the need to minimise risks associated with its treasury management activities, credit rating criteria, as outlined below will be used to select counterparties with whom the council will place funds. Treasury management staff will analyse all counterparties prior to investing funds.

**Specified Investments**

<table>
<thead>
<tr>
<th>Type of Organisation</th>
<th>Minimum Credit Rating Criteria</th>
<th>Max Amount of Principal</th>
<th>Max Period</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fitch</td>
<td>Moody</td>
<td></td>
</tr>
<tr>
<td>UK Local Authorities (Including the North East Combined Authority)</td>
<td>N/A</td>
<td>N/A</td>
<td>Unlimited</td>
</tr>
<tr>
<td>DMO</td>
<td>N/A</td>
<td>N/A</td>
<td>Unlimited</td>
</tr>
<tr>
<td>UK Government Gilts, Bonds and Treasury Bills</td>
<td>N/A</td>
<td>N/A</td>
<td>Unlimited</td>
</tr>
<tr>
<td>Semi-nationalised banks</td>
<td>N/A</td>
<td>N/A</td>
<td>£35m per bank £70m per banking group</td>
</tr>
<tr>
<td>Money Market Funds: Public Debt Constant Net Asset Value (“CNAV”) MMFs and Low Volatility NVA (“LVNAV”) MMFs</td>
<td>AAA</td>
<td>Aaa</td>
<td>£25m per fund (£150m in total)</td>
</tr>
</tbody>
</table>

**Deposits and Certificates of Deposit** with approved eligible financial institutions which meet the following criteria

<table>
<thead>
<tr>
<th>Type of Bank</th>
<th>Minimum Credit Rating Criteria</th>
<th>Max Amount of Principal</th>
<th>Max Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very High Grade U.K. Clearing Banks / Building Societies</td>
<td>ST: F1+ LT: AA-</td>
<td>ST: P-1 (2)</td>
<td>£25m £50m per banking group</td>
</tr>
<tr>
<td>High Upper Medium Grade U.K. Clearing Banks/ Building Societies</td>
<td>ST: F1 LT: A-</td>
<td>ST: P-1 LT: A3</td>
<td>£15m £30m per banking group</td>
</tr>
<tr>
<td>High Grade Foreign Banks – minimum sovereign rating of AA</td>
<td>ST: F1 LT: A-</td>
<td>ST: P-1 LT: A3</td>
<td>£10m Country limit £30m</td>
</tr>
</tbody>
</table>
Non-specified Investments

No more than 25% of the total investment portfolio will be placed in non-specified investments.

<table>
<thead>
<tr>
<th>Type of Organisation</th>
<th>Minimum Credit Rating Criteria</th>
<th>Max Amount of Principal</th>
<th>Max Period</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fitch</td>
<td>Moody</td>
<td></td>
</tr>
<tr>
<td>UK Local Authorities (Including the North East Combined Authority)</td>
<td>N/A</td>
<td>N/A</td>
<td>Unlimited</td>
</tr>
<tr>
<td>UK Government Gilts, Bonds and Treasury Bills</td>
<td>N/A</td>
<td>N/A</td>
<td>Unlimited</td>
</tr>
<tr>
<td>Enhanced Cash Funds (Variable net asset value)</td>
<td>AAA</td>
<td>Aaa</td>
<td>£15m per fund (£60m in total)</td>
</tr>
<tr>
<td>Deposits or Corporate Bonds with institutions which meet the rating criteria.</td>
<td>ST: F1 LT: A-</td>
<td>ST: P-1 LT: A3</td>
<td>£10m per institution</td>
</tr>
<tr>
<td>Deposits or Corporate Bonds with institutions which meet the rating criteria.</td>
<td>ST: F2 LT: A-</td>
<td>ST: P-2 LT: Baa1</td>
<td>£5m per institution</td>
</tr>
<tr>
<td>Good, Medium grade, moderate credit risk</td>
<td>ST: F2 LT: BBB</td>
<td>ST: P-2 LT: Baa1</td>
<td>£10m per banking group</td>
</tr>
<tr>
<td>Building Societies which have assets in excess of £10 billion</td>
<td>N/A</td>
<td>N/A</td>
<td>£12m per Building Society</td>
</tr>
<tr>
<td>Building Societies which have assets in excess of £5 billion</td>
<td>N/A</td>
<td>N/A</td>
<td>£10m per Building Society</td>
</tr>
<tr>
<td>Building Societies which have assets in excess of £1 billion</td>
<td>N/A</td>
<td>N/A</td>
<td>£5m per Building Society</td>
</tr>
</tbody>
</table>

Ratings determine limits except for nationalised, semi-nationalised and local authorities.

Unrated subsidiaries can be used providing there is an unconditional guarantee from a rated parent.

Rating Symbols

Gradations of creditworthiness are indicated by rating symbols, with each symbol representing a group in which the credit characteristics are broadly the same.

Moody - The Moody’s rating scale runs from a high of Aaa to a low of C, and comprises of 21 notches. It is divided into two sections; investment grade and speculative grade. The lowest investment grade rating is Baa3. The highest speculative grade rating is Ba1.

Fitch - The Fitch rating scale runs from a high of AAA to a low of D, and comprises of 21 notches. It is divided into two sections; investment grade and speculative grade. The lowest investment grade rating is BBB. The highest speculative grade rating is BB. Thus, the use of credit ratings defines their function: "investment grade" ratings (international long-term 'AAA' - 'BBB' categories; short-term 'F1+' - 'F3') indicate a
relatively low probability of default, while those in the "speculative" or "non-investment grade" categories (international long-term ‘BB’ - ‘D’; short-term ‘B’ - ‘D’) may signal a higher probability of default or that a default has already occurred.

<table>
<thead>
<tr>
<th>Fitch Rating</th>
<th>Moody Rating</th>
<th>Risk</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Long term ratings (maturities of one year or greater)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Investment Grade</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AAA</td>
<td>Aaa</td>
<td>Highest rating, representing lowest level of credit risk</td>
</tr>
<tr>
<td>AA+, AA, AA</td>
<td>Aa1, Aa2, Aa3</td>
<td>Very High grade, very low credit risk</td>
</tr>
<tr>
<td>A+, A, A-</td>
<td>A1, A2, A3</td>
<td>High (Fitch) Upper medium grade(Moody's), low credit risk</td>
</tr>
<tr>
<td>BBB</td>
<td>Baa1, Baa2, Baa3</td>
<td>Good, Medium grade, moderate credit risk</td>
</tr>
<tr>
<td><strong>Speculative Grade</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BB+, BB, BB-</td>
<td>Ba1, Ba2, Ba3</td>
<td>Speculative elements, vulnerable to default</td>
</tr>
<tr>
<td>B+, B, B-</td>
<td>B1, B2, B3</td>
<td>Subject to high credit risk</td>
</tr>
<tr>
<td>CCC, CC+, CC, CC-</td>
<td>Caa1, Caa2, Caa3</td>
<td>Poor standing very high credit risk</td>
</tr>
<tr>
<td>DDD</td>
<td>Ca</td>
<td>Highly speculative, or near default</td>
</tr>
<tr>
<td>D+, D</td>
<td>C</td>
<td>Lowest rating, typically in default, little prospect for recovery of principal or interest</td>
</tr>
<tr>
<td><strong>Short term ratings (maturities of less than one year)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F1+</td>
<td>Prime-1 (P-1)</td>
<td>Superior ability to repay ST debt</td>
</tr>
<tr>
<td>F2</td>
<td>Prime-2 (P-2)</td>
<td>Strong ability to repay ST debt</td>
</tr>
<tr>
<td>F3</td>
<td>Prime-3 (P-3)</td>
<td>Acceptable ability to repay ST debt</td>
</tr>
<tr>
<td>B-D</td>
<td>Not Prime</td>
<td>Poor, risk of default</td>
</tr>
</tbody>
</table>
TREASURY MANAGEMENT PRACTICES – SCHEDULES

This section contains the schedules which set out the details of how the Treasury Management Practices (TMPs) are put into effect by the Council. There are no major changes to practices from last year, only updates for the revised S151 Officer responsibilities implicit in the changes in both the Prudential Code and Treasury Management Code of Practice.

1. TMP1 CREDIT AND COUNTERPARTY RISK MANAGEMENT

The Ministry of Housing, Communities and Local Government (MHCLG) issued Investment Guidance in 2010, and this forms the structure of the Council’s strategy. These guidelines do not apply to either trust funds or pension funds which are under a different regulatory regime.

The key intention of the Guidance is to maintain the current requirement for councils to invest prudently, and ensure that priority is given to security and liquidity before yield. In order to facilitate this objective the guidance requires this Council to have regard to the CIPFA publication “Treasury Management in the Public Services: Code of Practice and Cross-Sectoral Guidance Notes”. This Council adopted the Code on 10 February 2010 and will apply its principles to all investment activity. In accordance with the Code, the Section 151 Officer has produced its treasury management practices (TMPs).

1.1. LIQUIDITY

1.1.1. Amounts of approved minimum cash balances and short-term investments

The Treasury Management section shall seek to keep to a minimum the balance in the Council’s main bank accounts at the close of each working day, in order to minimise the amount of bank overdraft interest payable, and maximise the amount of credit interest receivable. Borrowing or lending shall be arranged in order to achieve this aim.

1.1.2. Standby facilities

The Council has several instant access Money Market Funds and call accounts, where monies can be invested or withdrawn as required on the same day.

1.1.3. Bank arrangements

The balance held in Barclays can be up to the limit stipulated in the Credit and Counterparty Criteria list. A transfer called a ‘sweep’ can be made between the Barclays main bank account and a Barclays interest bearing account. The overdraft limit is £500,000, with an annual fee of £2,500 and interest is charged at 2%. An unauthorised overdraft will be charged at 3%. The overdraft is assessed on a group basis for the Council’s accounts.
1.2. INTEREST RATE

1.2.1. Details of approved interest rate exposure limits
Please refer to Prudential Indicators Appendix 3.

1.2.2. Trigger points and other guidelines for managing changes to interest rate levels
Please refer to annual Treasury Strategy which will outline views for the year.

1.2.3. Minimum/maximum proportions of variable rate debt/interest
The maximum proportion of interest on borrowing which is subject to variable rate interest permissible is 50%.
The minimum proportion of interest on borrowing which is subject to variable rate interest permissible is 0%.

1.2.4. Minimum/maximum proportions of fixed rate debt/interest
The minimum proportion of interest on borrowing which is subject to fixed rate interest permissible is 50%.
The maximum proportion of interest on borrowing which is subject to fixed rate interest permissible is 100%.

1.2.5. Policies concerning the use of financial derivatives and other instruments for interest rate management
a) Forward dealing (agreeing to invest money at a future date): Consideration will be given to arranging forward deals, dependent upon market conditions. Any hedging tools such as derivatives are only used for the management of risk and the prudent management of financial affairs. The policy for the use of derivatives is clearly detailed in the annual strategy. All forward dealing should have the approval of either the Section 151 Officer or the Deputy Section 151 Officer.

b) Callable deposits: Callable deposits are permitted subject to approval from the Section 151 Officer.

c) LOBOS (borrowing under lender's option/borrower's option): The use of LOBOs is considered as part of the borrowing strategy. Any money borrowed for periods in excess of one month must be approved by either the Section 151 Officer, the Deputy Section 151 Officer or a Finance Manager.

1.3. EXCHANGE RATE

1.3.1. Approved criteria for managing changes in exchange rate levels
Exchange rate risk will mainly arise from the receipt of income or the incurring of expenditure in a currency other than sterling. Northumberland County
Council rarely deals with foreign currency so an exposure to exchange rate risk will be extremely minimal.

On rare occasions where investments are not made in sterling, advice on the risk to exchange rate fluctuations will be sought from the Council’s bankers and other professionals as necessary.

Where there is a contractual obligation to receive income or make a payment in a currency other than sterling at a date in the future, forward foreign exchange transactions will be considered, with professional advice. The unexpected receipt of foreign currency income will be converted to sterling at the earliest opportunity, unless the Council has a contractual obligation to make a payment in the same currency at a date in the future. In this instance, the currency will be held on deposit to meet this expenditure commitment.

1.4. INFLATION

1.4.1. Details of approved inflation exposure limits for cash investments/debt
There is significant uncertainty with economic forecasts. Whilst short term investment rates are expected to remain low, borrowing rates are expected to rise very gently. Inflation is expected to return to around 2%.

The key consideration is that investments reap the highest real rate of return, with debt costing the lowest real cost, consistent with other risks mentioned within this section.

1.4.2. Approved criteria for managing changes in inflation levels
Inflation both current and projected will form part of the debt and investment decision making criteria within both the strategy and operational considerations.

1.5. CREDIT AND COUNTERPARTY POLICIES

1.5.1. Criteria to be used for creating/managing approved counterparty lists/limits
a) Suitable criteria for assessing and monitoring the credit risk of investment counterparties will be formulated and a lending list comprising time, type, sector and specific counterparty limits will be constructed.

b) Treasury management staff will decide which counterparties to use in line with the strategy on criteria for selection of counterparties. Changes to the Credit and Counterparty Criteria List will be included in the annual report, mid year report, or where necessary an ad hoc report to Council.

c) Credit ratings will be used as supplied from at least two of the following credit rating agencies:
   • Fitch Ratings;
   • Moody’s Investors Services;
Standard & Poor’s.

d) Treasury Management Advisors provide a weekly update of all ratings relevant to the Council, as well as any changes to individual counterparty credit ratings. This information is accessible on line via Capita's new website - Passport.

e) No lending is allowed without prior approval.

f) Subsidiaries that do not have a credit rating in their own right may be used if they are guaranteed by a highly rated parent company.

g) The maximum value for any one investment transaction will be £35 million.

h) Investment in the building society sector should be limited to 30% of the average annual investment balances.

1.5.2. Approved methodology for changing limits and adding/removing counterparties

Credit ratings for individual counterparties can change at any time. The Section 151 Officer is responsible for applying the credit rating criteria detailed in the Treasury Management Strategy Statement for selecting approved counterparties.

The Section 151 Officer will also adjust lending limits and periods when there is a change in the credit ratings of individual counterparties or in banking structures e.g. on mergers or takeovers in accordance with the criteria set out in the Treasury Management Strategy Statement. This is delegated on a daily basis to staff in the treasury management function.

1.6. REFINANCING

1.6.1. Debt/other capital financing maturity profiling, policies and practices

Any debt rescheduling is likely to take place when the difference between the refinancing rate and the redemption rate is most advantageous and the situation will be continually monitored in order to take advantage of any perceived anomalies in the yield curve. The reasons for any rescheduling to take place will include:

a) The generation of cash savings at minimum risk;

b) To reduce the average interest rate;

c) To enhance the balance of the long term portfolio (amend the maturity profile and/or the balance of volatility).

d) To reduce the risk associated with the investment of surplus funds.

The Section 151 Officer has delegated authority to reschedule current long-term debt and to arrange the necessary borrowings within the following remit:
a) The maximum amount of outstanding borrowing shall be as stated in the prudential indicators.
b) Within that sum the maximum amount of short term borrowing is 25%.
c) The limit on the proportion of borrowings on which interest is payable at variable rates is 50%,
The Council will seek to limit refinancing exposure by ensuring that no more than 25% of the loan portfolio matures in any one year.

1.6.2. Projected capital investment requirements
As part of the annual budget setting process a four year plan for capital expenditure for the Council is produced. The capital plan will be used to prepare a four year revenue budget for asset rentals which include loan charges for principal repayments, interest and expenses. These take account of the plans for capital expenditure, loan repayments and forecasts of interest rate changes.

1.6.3. Policy concerning limits on revenue consequences of capital financing
The Prudential Code supports local authorities in determining their Capital Programmes, within the clear framework that the plans are affordable, prudent and sustainable. To demonstrate that local authorities fulfil these criteria the Code sets out indicators that must be used.

A number of these Prudential Indicators are relevant to setting an integrated Treasury Management Strategy. The indicators are set on a rolling basis, for the forthcoming financial year and two successive financial years. Please refer to the prudential Indicators are contained within Appendix 3.

1.7. LEGAL AND REGULATORY

1.7.1. References to relevant statues and regulations
The treasury management activities of the Council shall comply fully with legal statute and the regulations of the Council. These are:
a) CIPFA’s Treasury Management Code of Practice (revised 2009, 2011 and 2017)
c) CIPFA Guide for Chief Financial Officers on Treasury Management in Local Authorities
d) CIPFA Standard of Professional Practice on Treasury Management
e) Local Government Act 2003 (revised 2010)
f) The Non Investment Products Code (formerly known as The London Code of Conduct) for principals and broking firms in the wholesale markets.

g) Council’s Constitution relating to Contracts

h) Council’s Finance and Contract Rules

i) Council’s Scheme of Delegations

j) The Bribery Act 2010

1.7.2. Procedures for evidencing the organisation’s powers/authorities to counterparties
The Council will prepare, adopt, and maintain, as the cornerstone for effective treasury management:

a) A Treasury Management Strategy Statement, stating the overriding principles and objectives of its treasury management activities; and,

b) The Annual Investment Strategy.

1.7.3. Required information from counterparties concerning their powers / authorities
Lending shall only be made to counterparties which meet the criteria set out in the Credit and Counterparty Criteria List.

Northumberland County Council hold letters verifying that the approved brokers are regulated by the Financial Services Authority under the provisions of the Financial Services and Markets Act 2000, under which Local Authorities are classified as market counterparties.

Building Societies are members of Building Society Association and are governed by Building Society Act 1986.

Banks are regulated by the Financial Conduct Authority under the provisions of the Financial Services and Markets Act 2000.

1.7.4. Statement on the organisation’s political legislative or regulatory risks
The Council recognises that future political, legislative or regulatory changes may impact on its treasury management activities and, so far as it is reasonably able to do so, will seek to minimise the risk of these impacting adversely on the authority.

1.8. FRAUD, ERROR AND CORRUPTION, AND CONTINGENCY MANAGEMENT

1.8.1. Details of systems and procedures to be followed, including internet services
a) Authority:
   • Loan procedures are defined in the Council’s Financial Regulations.
• The Scheme of Delegation to Officers sets out the appropriate delegated levels. All loans and investments, including PWLB, are negotiated by authorised persons within the Corporate Services Group.

b) Occurrence:
• Detailed register of loans and investments is maintained on Excel spreadsheets in the Corporate Finance section. This is reconciled to the ledger balance.
• Adequate and effective cash flow forecasting records are maintained to support the decision to lend, invest or borrow.
• Written confirmation is received from the lending, investment or borrowing institution
• All transactions placed through the brokers are confirmed by a broker note, showing details of the loan arranged.

c) Completeness:
• The loans register spreadsheet is updated to record all lending and borrowing. This includes the date of the transaction, interest rates etc.

d) Measurement:
• The calculation of repayment of principal and interest notified by the lender or borrower is checked for accuracy against the amount calculated by the senior accountant responsible for Treasury Management.
• A senior accountant calculates periodic interest payments of loans. This is used to check the amount paid to these lenders.

e) Timeliness:
• The Treasury Management spreadsheet prompts the treasury management officer that money borrowed or invested is due to be repaid.

f) Regularity:
• Investments and loans are only made to institutions which meet the Credit and Counterparty Criteria List.
• All loans and investments raised and repayments made go directly to and from the Council’s bank account.
• Authorisation limits are set for every institution by the Credit and Counterparty Criteria List. Brokers have a list of named officials authorised to perform investment transactions.
• There is adequate insurance cover for employees involved in loans management and accounting.
• There is a separation of duties in the Section between the authorisation of transactions and their execution.

• The bank reconciliation is carried out monthly from the bank statement to the financial ledger by a senior accountant and checked by a Finance Manager.

g) Security:
• Barclays Net can only be accessed by users using their individual security card and PIN through a card reader.
• Payments are checked and authorised by an agreed bank signatory. The list of signatories having previously been agreed with the current provider of our banking services.

h) Substantiation:
• A quarterly reconciliation is carried out matching transactions from the treasury management spreadsheets to the financial ledger codes.

1.8.2. Emergency and contingency planning arrangements
Barclays Net online can be accessed on a number of PCs and mobile devices which have the necessary software installed. All spreadsheets are held on the shared drive and therefore can be accessed by other PCs if necessary. If Barclays Net cannot be accessed cash balances can be obtained from Barclays Bank via e-mail. CHAPs payments, which are normally input directly into Barclays Net by the income section, can be faxed, emailed or delivered to the bank for processing.

1.8.3. Insurance details
The Council has ‘Fidelity’ insurance cover with Zurich Municipal. This covers the loss of cash by fraud or dishonesty of employees. The excess for Fidelity guarantee is £5,000. The Council also has a ‘Professional Indemnity’ insurance policy with Zurich Municipal which covers loss to the Council from the actions and advice of its officers which are negligent and without due care. This cover is limited to £5 million (named departments) for any one event with an excess of £25,000 for any one event with the exception of legal services where the limit is £1,000,000 with an excess of £1,000 for any one event.

The Council also has a ‘Business Interruption’ cover as part of its property insurance with Zurich Municipal.
1.9. MARKET VALUE OF INVESTMENTS

1.9.1. Details of approved procedures and limits for controlling exposure to investments whose capital value may fluctuate (gilts, CDS etc.)
In order to minimise the risk of fluctuations in the capital value of investments, capital preservation is set as the primary objective.

2. TMP 2 BEST VALUE AND PERFORMANCE MEASUREMENTS

2.1. METHODOLOGY TO BE APPLIED FOR EVALUATING THE IMPACT OF TREASURY MANAGEMENT DECISIONS
Northumberland County Council is a member of the CIPFA and Link Asset Services benchmarking clubs. Comparisons will be made with a number of similar authorities. The Council’s treasury management consultant will carry out a regular health check of the treasury management function.

2.2. POLICY CONCERNING METHODS FOR TESTING BEST VALUE IN TREASURY MANAGEMENT

2.2.1. Frequency and processes for tendering
Tenders are normally awarded on a five yearly basis. The process for advertising and awarding contracts will be in line with the Council’s Financial Regulations.

2.2.2. Banking services
Banking services will be tendered for every 5 years to ensure that the level of prices reflect efficiency savings achieved by the supplier and current pricing trends.

2.2.3. Money-broking services
The Council will use money broking services in order to make deposits or to borrow, and will establish charges for all services prior to using them. An approved list of brokers will be established which takes account of both price and quality of services.

2.2.4. Advisers’ services
This Council’s policy is to appoint professional treasury management advisors.

2.2.5. Policy on External Managers (Excluding Superannuation Funds)
The Council’s current policy is not to use an external investment fund manager to manage a proportion of surplus cash. This will be kept under review.

2.3. METHODS TO BE EMPLOYED FOR MEASURING THE PERFORMANCE OF THE ORGANISATION’S TREASURY MANAGEMENT ACTIVITIES
Performance is measured against Annual Treasury Management Strategy Statement targets.

Page 133
a) Compliance with CIPFA Code of Treasury Practice.
b) Expenses contained within approved budget.
c) Review of benchmarking club data.

2.4. BENCHMARKS AND CALCULATION METHODOLOGY

2.4.1. Debt management
a) Average rate on all external debt.
b) Average period to maturity of external debt.
c) Average rate on external debt borrowed in previous financial year.

2.4.2. Investment
The performance of in house investment earnings will be measured against 7 day LIBID, (London Inter-Bank Bid Rate). Performance will also be measured against other local authority funds with a similar benchmark.

3. TMP3 DECISION-MAKING AND ANALYSIS

3.1. FUNDING, BORROWING, LENDING, AND NEW INSTRUMENTS / TECHNIQUES:

3.1.1. Records to be kept
a) All loan transactions are recorded a spreadsheet.
b) Daily cash projections.
c) Telephone/e-mail rates.
d) Dealing slips for all money market transactions – including rate changes.
e) PWLB loan schedules.
f) Temporary loan receipts.
g) Brokers confirmations for deposits/investments.

3.1.2. Processes to be pursued
a) Cash flow analysis.
b) Maturity analysis.
c) Ledger reconciliations
d) Review of borrowing requirement.
e) Comparison with prudential indicators.
f) Monitoring of projected loan charges and interest and expenses costs.
g) Review of opportunities for debt rescheduling.
3.1.3. **In respect of every decision made the organisation will:**

a) Above all be clear about the nature and extent of the risks to which the organisation may become exposed;

b) Ensure that decisions are in accordance with the approved Treasury Management Strategy;

c) Be certain about the legality of the decision reached and the nature of the transaction, and that all authorisations to proceed have been obtained;

d) Be content that the documentation is adequate both to deliver the organisation’s objectives and protect the organisation’s interests, and to deliver good housekeeping;

e) Ensure that third parties are judged satisfactory in the context of the organisation’s creditworthiness policies, and that limits have not been exceeded;

f) Be content that the terms of any transactions have been fully checked against the market, and have been found to be competitive.

3.1.4. **In respect of borrowing and other funding decisions, the organisation will:**

a) Evaluate the economic and market factors that might influence the manner and timing of any decision to fund;

b) Consider the merits and demerits of alternative forms of funding, including funding from revenue, leasing and private partnerships;

c) Consider the alternative interest rate bases available, the most appropriate periods to fund, and repayment profiles to use;

d) Consider the on-going revenue liabilities created, and the implications for the Council’s future plans and budgets.

3.1.5. **In respect of investment decisions, the organisation will:**

a) Consider the optimum period, in the light of cash flow availability and prevailing market conditions;

b) Consider the alternative investment products and techniques available, especially the implications of using any which may expose the organisation to changes in the value of its capital.

4. **TMP4 APPROVED INSTRUMENTS, METHODS AND TECHNIQUES**

4.1. **APPROVED ACTIVITIES OF THE TREASURY MANAGEMENT OPERATION**

a) Borrowing;

b) Lending;

c) Debt repayment and rescheduling;
d) Consideration, approval and use of new financial instruments and treasury management techniques;

e) Managing the underlying risk associated with the Council’s capital financing and surplus funds activities;

f) Managing cash flow;

g) Banking activities.

4.2. **APPROVED INSTRUMENTS FOR INVESTMENTS**

All investments will be made following the Approved Credit and Counterparty Criteria List.

Investments can be made through one of the following:

a) The Council’s bankers;

b) The SunGard Portal or other online portals;

c) Direct with banks and financial institutions;

d) One of the Council’s approved brokers shown in TMP 11.

All cash investments should be arranged by telephone call or e-mail to the above organisations and the borrower concerned will confirm each transaction. An authorised CHAPS payment form is then input into the Bank’s electronic system by the Cashiers section and confirmation given that the transaction has been completed.

Derivative instruments. If the Council intends to use these instruments for the management of risk, these will be limited to those set out in its Annual Treasury Management Strategy, and the council will seek proper advice and consider that advice when entering into arrangements to use such products to ensure that it fully understands those products.

4.3. **APPROVED BORROWING TECHNIQUES**

a) Market loans including LOBOs

b) PWLB

c) Local authorities

4.4. **APPROVED METHODS AND SOURCES OF RAISING CAPITAL FINANCE**

Finance will only be raised in accordance with the Local Government and Housing Act 1989, and within this limit the Council has a number of approved methods and sources of raising capital finance. These are:

<table>
<thead>
<tr>
<th>On Balance Sheet</th>
<th>Fixed</th>
<th>Variable</th>
</tr>
</thead>
<tbody>
<tr>
<td>PWLB</td>
<td>*</td>
<td>*</td>
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</table>

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<table>
<thead>
<tr>
<th>Funding Method</th>
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<tr>
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<tr>
<td>Market (long-term)</td>
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<tr>
<td>Market (temporary)</td>
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<td></td>
</tr>
<tr>
<td>Market (LOBOs)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stock issues</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local temporary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local Bonds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overdraft</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Negotiable Bonds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Internal (capital receipts &amp; revenue balances)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Commercial Paper</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medium Term Notes</td>
<td></td>
<td></td>
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<tr>
<td>Leasing (not operating leases)</td>
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</tbody>
</table>

**Other Methods of Financing**

Government and EC Capital Grants
Lottery monies
PFI/PPP

Operating leases

All forms of funding will be considered dependent on the prevailing economic climate, regulations and local considerations. The Section 151 Officer has delegated powers in accordance with Financial Regulations, , and the Scheme of Delegation to Officers Policy; and, the Treasury Management Strategy to take the most appropriate form of borrowing from the approved sources.

5. **TMP5 ORGANISATION, CLARITY AND SEGREGATION OF RESPONSIBILITIES, AND DEALINGS ARRANGEMENTS**

5.1. **LIMITS TO RESPONSIBILITIES/DISCRETION AT COMMITTEE/POLICY BOARD LEVELS**

a) Full Council will receive and approve reports on treasury management policies, practices and activities, the annual treasury management strategy and annual report on debt rescheduling.

b) The Section 151 Officer will be responsible for amendments to the organisation’s adopted clauses, treasury management strategy statement and treasury management practices. A formal report will be put to Cabinet to approve any formal amendments.
c) The Section 151 Officer will approve the segregation of responsibilities.

d) The Section 151 Officer will receive and review external audit reports and make recommendations to the Audit Committee.

e) Approving the selection of external service providers and agreeing terms of appointment will be decided by the Section 151 Officer in accordance with Financial Regulations.

5.2. PRINCIPLES AND PRACTICES CONCERNING SEGREGATION OF DUTIES

a) The Section 151 Officer will authorise all new long-term borrowing.

b) Transactions relating to pre-existing agreements are delegated to the senior accountant responsible for treasury management.

c) Short-term borrowing and investment are authorised by the Section 151 Officer, Deputy Section 151 Officer, or, in their absence, a Finance Manager.
5.3. TREASURY MANAGEMENT ORGANISATION CHART

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5.4. STATEMENT OF DUTIES/RESPONSIBILITIES FOR EACH TREASURY POST

5.4.1. Portfolio Holder for Corporate Resources
a) The Portfolio Holder for Corporate Services has primary political responsibility for Treasury Management strategy and will be regularly briefed on Treasury Management performance and proposed policy changes by the Section 151 Officer.

b) The Portfolio Holder for Corporate Services has the right to recommend to the Section 151 Officer that a particular transaction should go to the Risk Appraisal Panel.

c) The Portfolio Holder for Corporate Services may attend Audit Committee.

5.4.2. Section 151 Officer
The Section 151 Officer will:

a) Recommend clauses, treasury management strategy / practices for approval reviewing the same on a regular basis, and monitoring compliance;

b) Prepare treasury management strategy reports as required;

c) Prepare budgets and budget variations in accordance with Financial Regulations and guidance;

d) Review the performance of the treasury management function and promote best value reviews;
e) Ensure the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function;

f) Ensure the adequacy of internal audit, and liaison with external audit;

g) Appoint external service providers in accordance with the Council’s Financial Regulations.

h) Ensure preparation of a capital strategy to include capital expenditure, capital financing, non-financial investments and treasury management, with a long term timeframe.

i) Ensure the capital strategy is prudent, sustainable, affordable and prudent in the long term and provides value for money.

j) Ensure that due diligence has been carried out on all treasury and non-financial investments and is in accordance with the risk appetite of the authority.

k) Ensure that the authority has appropriate legal powers to undertake expenditure on non-financial assets and their financing.

l) Ensure the proportionality of all investments, so that the authority does not undertake a level of investing which exposes the authority to an excessive level of risk compared to its financial resources.

m) Ensure that an adequate governance process is in place for the approval, monitoring and ongoing risk management of all non-financial investments and long term liabilities.

n) Provide members of a schedule of all non-treasury investments including material investments in subsidiaries, joint ventures, loans and financial guarantees, as appropriate.

o) Ensure that members are adequately informed and understand the risk exposures taken on by an authority.

p) Ensure that the authority has adequate expertise, either in house or externally provided, to carry out the above.

q) Produce Treasury Management Practices which specifically deal with how non treasury investments will be carried out and managed, to include the following:

   (i) Risk management (TMP1 and schedules), including investment and risk management criteria for any material non-treasury investment portfolios;

   (ii) Performance measurement and management (TMP2 and schedules), including methodology and criteria for assessing the performance and success of non-treasury investments;
(iii) Decision making, governance and organisation (TMP5 and schedules), including a statement of the governance requirements for decision making in relation to non-treasury investments; and arrangements to ensure that appropriate professional due diligence is carried out to support decision making;

(iv) Reporting and management information (TMP6 and schedules), including where and how often monitoring reports are taken;

(v) Training and qualifications (TMP10 and schedules), including how the relevant knowledge and skills in relation to non-treasury investments will be arranged.

r) Have delegated power through this policy to take the most appropriate form of borrowing from the approved sources, and to make the most appropriate form of investments in approved instruments.

s) May delegate his power to borrow and invest to members of his staff; the Deputy Section 151 Officer and Finance Managers. All transactions must be authorised by a named officer above.

t) Ensure that the Strategy is adhered to, and if not will bring the matter to the attention of elected Members as soon as is possible.

u) Prior to entering into any capital financing, lending or investment transaction, be responsible to ensure that the proposed transaction does not breach any statute, external regulation or the Council’s Financial Regulations.

v) Be responsible to ensure that the Council complies with the requirements of The Non Investment Products Code for principals and broking firms in the wholesale markets.

5.4.3. Senior Accountants responsible for treasury management

The responsibilities of this post will be:

a) Monitoring performance and market conditions on a day-to-day basis;

b) Recommend investments and borrowing transactions;

c) Execution of transactions;

d) Adherence to agreed policies and practices on a day-to-day basis;

e) Maintaining relationships with third parties and external service providers;

f) Identifying and recommending opportunities for improved practices.

5.4.4. Technical Accountant

a) Review and recommend investments and borrowing transactions;

b) Maintaining relationships with third parties and external service providers;
c) Identifying and recommending opportunities for improved practices;

d) Produce the annual Treasury Management Strategy, Capital Strategy, Outturn and Mid-year review reports.
5.4.5. Finance Manager
The responsibilities of this post will be:

a) Line management of the Technical Accountant and Senior Accountant(s) responsible for treasury management;
b) Review and recommend investments and borrowing transactions;
c) Authorise CHAPS payments;
d) Adherence to agreed policies and practices on a day-to-day basis;
e) Maintaining relationships with third parties and external service providers;
f) Monitoring performance on a day-to-day basis;
g) Identifying and recommending opportunities for improved practices;
h) Reviewing the annual Treasury Management Strategy, Capital Strategy, Outturn and Mid year review reports

5.4.6. Chief Legal Officer (in the role of monitoring officer)
The responsibilities of this post will be:

a) to ensure compliance by the Section 151 Officer with the Treasury Management Strategy statement and treasury management practices and that these practices comply with the law;
b) to be satisfied that any proposal to vary treasury strategy or practice complies with law or any code of practice;
c) to provide advice to the Section 151 Officer when advice is sought.

5.4.7. Internal Audit
The responsibilities of Internal Audit will be:

a) to review compliance with approved policy and procedures;
b) to review division of duties and operational practice;
c) to assess value for money from treasury activities;
d) to undertake probity audit of treasury function.

5.5. ABSENCE COVER ARRANGEMENTS
In the absence of the Senior Accountant(s) responsible for treasury management, another accountant in the Corporate Finance section with treasury management training / experience will perform the daily cash flow tasks.

5.6. DEALING LIMITS
Persons authorised to deal are identified at 5.4. above and dealing limits are as the Scheme of Delegation for Officers.
5.7. **LIST OF APPROVED BROKERS**
A list of approved brokers is maintained and is shown in TMP11.

5.8. **POLICY ON BROKERS' SERVICES**
It is the Council's policy to divide business between brokers.

5.9. **POLICY ON TAPEING OF CONVERSATIONS**
It is not Council policy to tape brokers' conversations.

5.10. **DIRECT DEALING PRACTICES**
The Council deals direct if appropriate contacts are established, and if it is advantageous to the Council.

5.11. **SETTLEMENT TRANSMISSION PROCEDURES**
For each transaction a CHAPS form is completed and signed by an agreed bank signatory. The transfer is then processed by Cashiers, through the Barclays on-line banking system. This is to be completed by 3.30 pm on the same day.

5.12. **DOCUMENTATION REQUIREMENTS**
For each deal undertaken details of dealer, amount, period, counterparty, interest rate, dealing date, payment date, broker, and credit ratings should be recorded. This should be reviewed and authorised in writing or e-mail by either by the Section 151 Officer, the Deputy Section 151 Officer or a Finance Manager.

6. **TMP6 REPORTING REQUIREMENTS AND MANAGEMENT INFORMATION ARRANGEMENTS**

6.1. **ANNUAL REPORTING REQUIREMENTS BEFORE THE START OF THE YEAR**
   a) The Treasury Management Strategy statement and practices sets out the specific expected treasury activities for the forthcoming financial year. This strategy will be submitted to the Council for approval before the commencement of each financial year.

   b) The Council must approve the Prudential Indicators.

   c) The Council must approve the Minimum Revenue Provision Policy.

6.2. **REPORTING REQUIREMENTS DURING THE YEAR**
   a) A mid year review of the strategy statement

   b) Any variations to the agreed Treasury Management policies and practices will be reported to the Council at the earliest practicable meeting
6.3. **ANNUAL REPORTING REQUIREMENT AFTER THE YEAR END**
An annual report will be presented to the Council at the earliest practicable meeting after the end of the financial year, but in any case by the end of September. This report will include the following:

a) Transactions executed and their revenue effects;
b) Report on risk implications of decisions taken and transactions executed;
c) Monitoring of compliance with approved policy, practices and statutory/regulatory requirements;
d) Performance report;

7. **TMP7 BUDGETING, ACCOUNTING AND AUDIT ARRANGEMENTS**

7.1. **STATUTORY/REGULATORY REQUIREMENTS**
The accounts are drawn up in accordance with the Code of Practice on Local Authority Accounting in England and Wales that is recognised by statute as representing proper accounting practices.

7.2. **ACCOUNTING PRACTICES AND STANDARDS**
Due regard is given to the Statements of Recommended Practice and Accounting Standards as they apply to Local Authorities in England and Wales. The Council adopts in full the principles set out in CIPFA’s ‘Code of Best Practice and Guide for Treasury Management in the Public Services’ (the ‘CIPFA Code and Guide’), together with those of its specific recommendations that are relevant to this organisation’s treasury management activities.

7.3. **SAMPLE BUDGETS / ACCOUNTS**
The Senior Accountant(s) responsible for treasury management will prepare an annual budget for the treasury management function, which will bring together all the costs involved in running the function, together with associated income.

7.4. **LIST OF INFORMATION REQUIREMENTS OF EXTERNAL AUDITORS**
a) Reconciliation of loans, investments, interest, premiums and discounts to financial ledger.
b) Confirmation of loans and investments balances.
c) Maturity analysis of loans outstanding.
d) Annual Treasury Report.
e) Calculation of Revenue Interest.
f) Analysis of accrued interest.
8. TMP8 CASH AND CASH FLOW MANAGEMENT

8.1. ARRANGEMENTS FOR PREPARING/SUBMITTING CASH FLOW STATEMENTS
Cash flow projections are prepared annually, monthly and daily. The annual and monthly cash flow projections are prepared from the previous years daily cash flow records, adjusted for known changes in levels of income and expenditure and also changes in payments and receipts dates.

8.2. LISTING OF SOURCES OF INFORMATION
Estimated cash flow details are compiled using:

a) Schedule of Payment of Revenue Support Grant and National Non-domestic rates; CLG income;
b) Schedule of Payment of the Dedicated Schools grant from Department for Children, Schools and Families (DCSF);
c) Revenues payments dates and amounts;
d) Notifications from the Business Support section of any significant grants expected during the year;
e) Schedule of payroll payment dates supplied by the Employee services section with an estimated amount based on the previous years payments;
f) Loan repayments spreadsheet;
g) An estimated figure for creditor payments, based on previous patterns of expenditure. More accurate figures can be obtained two days before payment based on the Creditor BACs figure.

8.3. BANK STATEMENT PROCEDURES
Payments by CHAPs, Direct Debits, standing orders and imprest accounts are now input by Accounts Payable directly to e-business rather than by journal which gives greater transparency and segregation of duties.

8.4. PAYMENT SCHEDULING AND AGREED TERMS OF TRADE WITH CREDITORS
Our policy is to pay creditors within 30 days of the invoice date and this effectively schedules the payments.

8.5. ARRANGEMENTS FOR MONITORING DEBTORS / CREDITORS LEVELS
a) The Accounts Receivable section provides monthly statistics of outstanding debtors to Directors who take appropriate action regarding the outstanding debt
b) The Accounts Payable section provides monthly statistics of invoice performance to Directors who take appropriate action.
8.6. PROCEDURES FOR BANKING OF FUNDS
All money received by an officer on behalf of the Council will without unreasonable delay be paid into the Council’s bank accounts. No deductions may be made from such money save to the extent that the Section 151 Officer may specifically authorise.

9. TMP9 MONEY LAUNDERING
9.1. PROCEDURES FOR ESTABLISHING IDENTITY / AUTHENTICITY OF LENDERS
The Council does not usually accept loans from individuals. All material loans are obtained from the PWLB, other local authorities or from authorised institutions under the Banking Act 1987: the Financial Conduct Authority (FCA) is responsible for maintaining a register of authorised institutions. This register can be accessed through their website on www.fca.gov.uk.

9.2. METHODOLOGIES FOR IDENTIFYING SOURCES OF DEPOSITS
In the course of its Treasury activities, the Council will only lend money to, or invest with, those counterparties that are on its approved lending list.

10. TMP10 TRAINING AND QUALIFICATIONS
10.1. STAFF QUALIFICATIONS
The daily treasury management function will be performed by a qualified accountant or a senior accountant (unqualified) holding a Certificate in International Treasury Management Public Finance, under the supervision of a qualified accountant.

10.2. STAFF TRAINING
New staff will receive in-house on the job training before they commence their duties. Existing staff will attend treasury management seminars, at least annually, to keep up to date with changes in regulations and current practices. Additional staff training needs will be identified as part of the training needs analysis undertaken during Staff Appraisals.

10.3. THE SECTION 151 OFFICER
The Section 151 Officer is committed to professional responsibilities through both personal compliance and by ensuring that relevant staff are appropriately trained.

10.4. MEMBER TRAINING
All members should have an appropriate level of training within a year of taking office. Members of the Audit Committee received training in August 2018, and it will be periodically updated or provided where membership changes. This will be carried out in-house in conjunction with the Council’s treasury management advisors.
11. TMP11 USE OF EXTERNAL SERVICE PROVIDERS

11.1. DETAILS OF CONTRACTS WITH SERVICE PROVIDERS, INCLUDING BANKERS, BROKERS, CONSULTANTS, ADVISERS

11.1.1. Banking services

i) Name of supplier of service is Barclays Bank plc. The branch address is:

38 Bridge Street
Morpeth
Northumberland
NE61 1NL

ii) Initial contract commenced 1 June 2015.

iii) The contract for 5 years until 31st May 2020.

iv) Cost of service is variable depending on schedule of tariffs and volumes

11.1.2. Money-broking and Custodian services

Name of supplier of service:

i) Sterling International Brokers Ltd

10 Chiswell Street
London, EC1Y 4UQ

ii) ICAP Europe Ltd

2 Broadgate,
London, EC2M 7UR

iii) Tullet Prebon (UK) Limited

155 Bishopsgate,
London, EC2N 3DA

iv) Tradition (UK) Ltd

Beaufort House,
15 St Botolph Street,
London, EC3A 7QX

v) King and Shaxson Ltd

Candlewick
120 Cannon Street
London, EC4N 6AS
vi) Barclays Bank PLC
Barclays Stockbrokers,
Tay House,
300 Bath Street,
Glasgow, G2 4LH.

vii) Link Asset Services
65 Gresham Street
London, EC2V 7NQ

viii) BGC Brokers L.P.
One Churchill Place
London, E14 5RD

11.1.3. Consultants'/advisers’ services

Treasury Consultancy Services

i) Name of supplier of service is
   Link Assets Services
   65 Gresham Street
   London
   EC2V 7NQ
   Website: www.linkassetservices.com

   This contract has been extended for three years to July 2019 at a total cost of £41,850 (over the three years).

11.1.4. Leasing Consultancy Services

Chrystal Consulting Ltd was awarded the contract for 4 years until 30 June 2019.

11.1.5. External Fund Managers

None at present.

Other professional services may be employed on short term contracts as and when required.

11.2. PROCEDURES AND FREQUENCY FOR TENDERING SERVICES

Tenders are normally awarded on a five yearly basis. The process for advertising and awarding contracts will be in line with the Financial Regulations See TMP2.
12. TMP12 CORPORATE GOVERNANCE

12.1. LIST OF DOCUMENTS TO BE MADE AVAILABLE FOR PUBLIC INSPECTION

Annual Statement of Accounts
Annual Budget
Treasury Management Policy
Treasury Management Strategy
Annual Treasury Report