APPENDIX 1: Treasury Management Strategy Statement Annual Investment Strategy and Minimum Revenue Provision Policy Statement 2016/17

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1. Introduction

1.1 Background

Treasury management is defined as:

"The management of the local authority's 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."

The Council is required to operate a balanced budget, which broadly means that cash raised during the year will meet cash expenditure. Part of the treasury management operation is to ensure that this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low risk counterparties or instruments commensurate with the Council's low risk appetite, providing adequate liquidity initially before considering investment return.

The second main function of the treasury management service is the funding of the Council's capital plans, which provide a guide to the borrowing need of the Council. Although the Council does not borrow to finance its capital spending plans, officers still plan and forecast the longer term cash flow position in order to ensure that the Council can meet its capital spending obligations and that it maintains balances (working capital) at a prudent and sustainable level.

1.2 Statutory and reporting requirements

The Local Government Act 2003 (the Act) and supporting regulations requires the Council to 'have regard to' the CIPFA Prudential Code and the CIPFA Treasury Management Code of Practice to set Prudential and Treasury Indicators for the next three years to ensure that the Council's capital investment plans are affordable, prudent and sustainable.

The Council is required to receive and approve, as a minimum, three main reports each year, which incorporate a variety of policies, estimates and actuals. These reports are required to be adequately scrutinised by Members before being recommended to the Council. This role is undertaken by the Executive & Resources Policy Development & Scrutiny Committee.

Prudential and Treasury Indicators and Treasury Strategy (this report) - This 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 Part-Year Treasury Management Report (approved by Council in December 2015) – 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 a selection of actual prudential and treasury indicators and actual treasury operations compared to the estimates within the strategy.

The Code also requires the Council to:

- Create and maintain a Treasury Management Policy Statement, which sets out the policies and objectives of the Council's treasury management activities.
- Create and maintain Treasury Management Practices, which set out the manner in which the Council will seek to achieve those policies and objectives.

• Delegate responsibilities for implementing and monitoring treasury management policies and practices and for the execution and administration of treasury management decisions.

1.3 Treasury Management Strategy for 2016/17

The proposed strategy for 2016/17 in respect of the following aspects of the treasury management function is based on officers' views on interest rates, supplemented with leading market forecasts provided by the Council's treasury adviser, Capita Treasury Solutions.

The strategy covers two main areas:

Capital Issues

- the capital plans and the prudential indicators;
- the MRP strategy.

Treasury management Issues

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

2. The Capital Prudential Indicators 2015/16 to 2018/19

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

2.1 Capital Expenditure. This prudential indicator is a summary of the Council's capital expenditure plans, both those agreed previously and those forming part of this budget cycle. Members are asked to approve the capital expenditure forecasts (as per the capital monitoring and review report to Executive on 10th February 2016):

Capital Expenditure	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£m	£m	£m	£m	£m
Education	13.4	31.9	36.3	9.3	0.5
Care Services	1.9	4.0	13.6	0.1	0.0
Environment	8.0	7.8	8.2	5.0	4.0
Renewal & Recreation	3.6	1.9	5.2	0.1	0.0
Resources	23.6	31.7	19.3	0.0	0.0
Public Protection & Safety	0.0	0.3	0.0	0.0	0.0
Sub-Total	50.5	77.6	82.6	14.5	4.5
Add: Future new schemes	0.0	0.0	0.0	0.0	2.5
Less: Estimated slippage	0.0	-2.5	-5.0	2.0	2.0
Grand Total	50.5	75.1	77.6	16.5	9.0

NB. The above financing need excludes other long term liabilities (finance lease arrangements), which already include borrowing instruments.

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

Capital Expenditure	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£m	£m	£m	£m	£m
Total Expenditure	50.5	75.1	77.6	16.5	9.0
Financed by:					
Capital receipts	1.5	4.4	18.7	2.9	4.5
Capital grants/contributions	17.8	37.1	51.0	13.2	4.2
General Fund	-	-	-	-	-
Revenue contributions *	31.2	33.6	7.9	0.4	0.4
Net financing need	50.5	75.1	77.6	16.5	9.1

^{*} These are approved contributions from the revenue budget, earmarked to fund specific schemes.

2.2 The Council's Borrowing Need (the Capital Financing Requirement)

The second prudential indicator is the Council's Capital Financing Requirement (CFR). The CFR is simply the total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's underlying borrowing need. If the CFR is positive, the Council may borrow from the Public Works Loans Board (PWLB) or the market (external borrowing) or from internal balances on a temporary basis (internal borrowing). The Council's CFR represents liabilities arising from finance leases entered into in recent years in respect of various items of plant and equipment (primarily equipment in schools and vehicles and plant built into highways and waste contracts). The Council currently has no external borrowing as

such. Any capital expenditure above, which has not immediately been paid for, will increase the CFR.

The Council is asked to approve the CFR projections below:

CFR	2014/15	2015/16	2016/17	2017/18	2018/19
	Actual	Estimate	Estimate	Estimate	Estimate
	£m	£m	£m	£m	£m
Total CFR	4.3	3.2	2.6	2.0	1.4
Movement in CFR	+1.7	-1.1	-0.6	-0.6	-0.6

Movement in CFR represented by							
Net financing need for the	0.0	0.0	0.0	0.0	0.0		
year (above)							
Less MRP/VRP and other	+1.7	-1.1	-0.6	-0.6	-0.6		
financing movements							
Movement in CFR	+1.7	-1.1	-0.6	-0.6	-0.6		

2.3 MRP Policy Statement

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

CLG Regulations require the full Council to approve **an MRP Statement** in advance of each year. A variety of options are provided to councils, so long as there is a prudent provision.

The Council is recommended to approve the following MRP Statement:

MRP will be based on the estimated lives of the assets, in accordance with the regulations, and will follow standard depreciation accounting procedures. Estimated life periods will be determined under delegated powers. To the extent that expenditure is not on the creation of an asset and is of a type that is subject to estimated life periods that are referred to in the guidance, these periods will generally be adopted by the Council. However, the Council reserves the right to determine useful life periods and prudent MRP in exceptional circumstances where the recommendations of the guidance would not be appropriate.

In practice, the Council's capital financing MRP is assessed as 4% of the outstanding balance on the finance leases the Council has entered into. A Voluntary Revenue Provision (VRP) may also be made in respect of additional repayments.

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

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

Year End Resources	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£m	£m	£m	£m	£m
General Fund balance	20.0	20.4	20.4	20.4	20.4
Capital receipts	28.9	28.3	26.5	28.7	25.4
Capital grants	22.6	45.8	40.0	30.0	20.0
Provisions	11.0	11.0	11.0	11.0	11.0
Other (earmarked reserves)	111.1	110.0	80.0	60.0	60.0
Total core funds	193.6	215.5	177.9	150.1	136.8
Working capital*	64.1	70.0	70.0	70.0	70.0
Under/over borrowing**	0.0	0.0	0.0	0.0	0.0
Investments	257.7	285.5	247.9	220.1	206.8

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

2.5 Affordability Prudential Indicators

The previous sections cover the overall capital and control of borrowing prudential indicators, but within this framework prudential indicators are required to assess the affordability of the capital investment plans. These provide an indication of the impact of the capital investment plans on the Council's overall finances. In practice, these indicators are virtually irrelevant for Bromley, as we have no external borrowing other than residual finance leases. The Council is asked to approve the following indicators:

2.6 Actual and estimates of the ratio of financing costs to net revenue stream. This indicator identifies the trend in the cost of capital (borrowing and other long term obligation costs net of investment income) against the net revenue stream.

%	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	%	%	%	%	%
Non-HRA	-	-	-	-	-

2.7 Estimates of the incremental impact of capital investment decisions on Band D council tax. This indicator identifies the revenue costs associated with proposed changes to the three year capital programme recommended to the Executive in February compared to the Council's existing approved commitments and current plans. Only a very small proportion of the changes proposed will involve a contribution from Council resources and this will not impact on the level of Council Tax in future years. The assumptions are based on the budget, but will invariably include some estimates, such as the level of Government support, which are not published over a three year period.

	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£	£	£	£	£
Council tax - band D	-	-	-	-	-

3. Treasury Management Strategy

The capital expenditure plans set out in Section 2 provide details of the service activity of the Council. The treasury management function ensures that the Council's cash is organised in accordance with the the relevant professional codes, so that sufficient cash is available to meet this service activity. This will involve both the organisation of the cash flow and, where capital plans require, the organisation of approporiate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions and the annual investment strategy.

3.1 Current Portfolio Position

The Council's treasury portfolio position at 31 March 2015 is summarised below, together with forward projections. The table shows the actual external borrowing (the treasury management operations), against the capital borrowing need (the Capital Financing Requirement - CFR), highlighting any over or under borrowing.

£m	2014/15 Actual	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£m	£m	£m	£m	£m
External borrowing					
Borrowing at 1 April	-	-	ı	ı	-
Expected change in borrowing	-	-	-	-	-
Other long-term liabilities	4.3	3.2	2.6	2.0	1.4
(OLTL)					
Expected change in OLTL	-	-1.1	-0.6	-0.6	-0.6
Actual borrowing at 31 March	-	-			-
CFR – the borrowing need	4.3	3.2	2.6	2.0	1.4
Under / (over) borrowing	4.3	3.2	2.6	2.0	1.4
Investments	257.7	285.5	247.9	220.1	206.8
Net investments	253.4	282.3	245.3	218.1	205.4
Change in Net investments	+8.6	+28.9	-37.0	-27.2	-12.7

Within the prudential indicators, there are a number of key indicators to ensure that the Council operates its activities within defined limits. One of these is that the Council needs to ensure that its total borrowing, net of any investments, does not, except in the short term, exceed the total of the CFR in the preceding year plus the estimates of any additional CFR for 2016/17 and the following two financial years. This allows some flexibility for limited early borrowing for future years, but ensures that borrowing is not undertaken for revenue purposes.

The Finance Director reports that the Council complied with this prudential indicator in the current year and does not envisage non-compliance in the future. This view takes into account current commitments, existing plans, and the proposals in this year's budget report.

3.2 Treasury Indicators: Limits to Borrowing Activity

The Operational Boundary. This is the total figure that external borrowing is not normally expected to exceed. In most cases, this would be a similar figure to the CFR, but may be lower or higher depending on the levels of actual borrowing.

Operational boundary £m	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
Borrowing	10.0	10.0	10.0	10.0
Other long term liabilities	20.0	20.0	20.0	20.0
Total Operational Boundary	30.0	30.0	30.0	30.0

The Authorised Limit for external borrowing. A further key prudential indicator represents a control on the maximum level of borrowing. This represents a limit beyond which external borrowing is prohibited and this limit needs to be set or revised by the full Council. It reflects the level of external borrowing which, while not desired, could be afforded in the short term, but is not sustainable in the longer term.

- 1. This is the statutory limit determined under section 3 (1) of the Local Government Act 2003. The Government retains an option to control either the total of all councils' plans, or those of a specific council, although this power has not yet been exercised.
- 2. The Council is asked to approve the following Authorised Limit:

Authorised limit £m	2015/16 Estimate	2016/17 Estimate	2017/18 Estimate	2018/19 Estimate
	£m	£m	£m	£m
Borrowing	30.0	30.0	30.0	30.0
Other long term liabilities	30.0	30.0	30.0	30.0
Total Authorised Limit	60.0	60.0	60.0	60.0

3.3 Prospects for Interest Rates

The Council has appointed Capita Treasury Solutions 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 the Capita view on short term (Bank Rate) and longer fixed interest rates.

Annual Average %	Bank Rate	Money Rates		PWLB	Borrowing	Rates
		3 month	1 year	5 year	25 year	50 year
Now (20/01/16)	0.50	0.52	0.98	1.92	3.36	3.18
Mar 2016	0.50	0.50	1.00	2.00	3.40	3.20
Jun 2016	0.50	0.50	1.00	2.10	3.40	3.20
Sep 2016	0.50	0.60	1.10	2.20	3.50	3.30
Dec 2016	1.00	0.80	1.20	2.30	3.60	3.40
Mar 2017	1.00	0.90	1.30	2.40	3.70	3.50
Jun 2017	1.25	1.00	1.50	2.50	3.70	3.60
Sep 2017	1.50	1.10	1.60	2.60	3.80	3.70
Dec 2017	1.50	1.30	1.80	2.70	3.90	3.80
Mar 2018	1.75	1.40	1.90	2.80	4.00	3.90
Jun 2018	1.75	1.50	2.00	2.90	4.00	3.90
Sep 2018	2.00	1.60	2.10	3.00	4.10	4.00
Dec 2018	2.00	1.80	2.30	3.10	4.10	4.00

3.4 Borrowing Strategy

The Council currently does not borrow to finance capital expenditure and finances all expenditure from external grants and contributions, capital receipts or internal balances. The Council does, however, have a Capital Financing Requirement (CFR) of £4.3m (as at 31st March 2015), which is the outstanding liability on finance leases taken out in respect of plant, equipment and vehicles.

The uncertainty over future interest rates increases the risks associated with treasury activity. As a result the Council will take a cautious approach to its treasury strategy and will monitor interest rates in financial markets.

Treasury Management Limits on Activity

There are three debt-related treasury activity limits. The purpose of these is to restrain the activity of the treasury function within certain limits, thereby managing risk and reducing the impact of any adverse movement in interest rates. However, if these are set to be too restrictive, they will impair the opportunities to reduce costs / improve performance. The indicators are:

- Upper limits on variable interest rate exposure. This identifies a maximum limit for variable interest rates based upon the debt position net of investments;
- Upper limits on fixed interest rate exposure. This is similar to the previous indicator and covers a maximum limit on fixed interest rates;
- Maturity structure of borrowing. These gross limits are set to reduce the Council's exposure to large fixed rate sums falling due for refinancing, and are required for upper and lower limits.

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

£m	2015/16	2016/17	2017/18			
Interest rate Exposures						
	Upper	Upper	Upper			
Limits on fixed interest rates	100%	100%	100%			
based on net debt						
Limits on variable interest rates	20%	20%	20%			
based on net debt						
Maturity Structure of fixed interest rate borrowing 2015/16						
		Lower	Upper			
Under 12 months (temporary borrowing only)		100%	100%			
12 months to 2 years		N/A	N/A			
2 years to 5 years		N/A	N/A			
5 years to 10 years		N/A	N/A			
10 years and above		N/A	N/A			

3.5 Policy on Borrowing in Advance of Need

The Council will not borrow more than or in advance of its needs, purely in order to profit from the investment of the extra sums borrowed. Any decision to borrow in advance will be within forward approved Capital Financing Requirement estimates, and will be considered carefully to ensure that value for money can be demonstrated and that the Council can ensure the security of such funds. Risks associated with any borrowing in advance activity will be subject to prior appraisal and subsequent reporting through the mid-year or annual reporting mechanism.

4 Annual Investment Strategy

4.1 Introduction: changes to credit rating methodology

The main rating agencies (Fitch, Moody's and Standard & Poor's) have, through much of the financial crisis, provided some institutions with a ratings "uplift" due to implied levels of sovereign support. Commencing in 2015, in response to the evolving regulatory regime, all three agencies have begun removing these "uplifts" with the timing of the process determined by regulatory progress at the national level. The process has been part of a wider reassessment of methodologies by each of the rating agencies. In addition to the removal of implied support, new methodologies are now taking into account additional factors, such as regulatory capital levels. In some cases, these factors have "netted" each other off, to leave underlying ratings either unchanged or little changed. A consequence of these new methodologies is that they have also lowered the importance of the (Fitch) Support and Viability ratings and have seen the (Moody's) Financial Strength rating withdrawn by the agency.

In keeping with the agencies' new methodologies, the rating element of Capita's credit assessment process now focuses solely on the Short and Long Term ratings of an institution. While this is the same process that has always been used for Standard & Poor's, this has been a change in the use of Fitch and Moody's ratings. It is important to stress that the other key elements to Capita's process, namely the assessment of Rating Watch and Outlook information as well as the Credit Default Swap (CDS) overlay, have not been changed.

The evolving regulatory environment, in tandem with the rating agencies' new methodologies, also means that sovereign ratings are now of lesser importance in the assessment process. Where through the crisis, clients typically assigned the highest sovereign rating to their criteria, the new regulatory environment is attempting to break the link between sovereign support and domestic financial institutions. While this authority understands the changes that have taken place, it will continue to specify a minimum sovereign rating of AA+. This is in relation to the fact that the underlying domestic and where appropriate, international, economic and wider political and social background will still have an influence on the ratings of a financial institution.

It is important to stress that these rating agency changes do not reflect any changes in the underlying status or credit quality of the institution. They are merely reflective of a reassessment of rating agency methodologies in light of enacted and future expected changes to the regulatory environment in which financial institutions operate. While some banks have received lower credit ratings as a result of these changes, this does not mean that they are suddenly less credit worthy than they were formerly. Rather, in the majority of cases, this mainly reflects the fact that implied sovereign government support has effectively been withdrawn from banks. They are now expected to have sufficiently strong balance sheets to be able to withstand foreseeable adverse financial circumstances without government support. In fact, in many cases, the balance sheets of banks are now much more robust than they were before the 2008 financial crisis when they had higher ratings than now. However, this is not universally applicable, leaving some entities with modestly lower ratings than they had through much of the "support" phase of the financial crisis.

4.2 Investment Policy

The Council's investment policy has regard to the CLG'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 Council's investment priorities will be security first, liquidity second, then return.

In accordance with the above guidance from the CLG and CIPFA, and in order to minimise the risk to investments, the Council applies minimum acceptable credit criteria in order to generate a list of highly creditworthy counterparties which also enables diversification and thus avoidance of concentration risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings.

Ratings will not be the sole determinant of the quality of an institution; it is important to continually assess and monitor the financial sector on both a micro and macro basis and in relation to the economic and political environments in which institutions operate. The assessment will also take account of information that reflects the opinion of the markets. To this end the Council will engage with its advisors to maintain a monitor on market pricing such as "credit default swaps" and overlay that information on top of the credit ratings.

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.

Investment instruments identified for use in the financial year are listed in appendix 5.3 under the 'specified' and 'non-specified' investments categories. Counterparty limits will be as set through the Council's treasury management practices – schedules.

The intention of the strategy is to provide security of investment and minimisation of risk.

4.3 Creditworthiness policy

Investment instruments identified for use in the financial year are listed in Annex 2 under the 'Specified' and 'Non-Specified' Investments categories. Counterparty limits will be as set through the Council's Treasury Management Practices – Schedules.

Investment Counterparty Selection Criteria - The primary principles governing the Council's investment criteria are the security and liquidity of its investments, although the yield or return on the investment is also a key consideration. After these main principles, the Council will ensure that:

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

The Director of Finance will maintain a counterparty list in compliance with the following criteria and will revise the criteria and submit them to Council for approval as necessary. These criteria are separate to those that determine which types of investment instrument are either Specified or Non-Specified as they provide an overall pool of counterparties considered high quality which the Council may use, rather than defining what types of investment instruments are to be used.

The rating criteria require at least one of the ratings provided by the three ratings agencies (Fitch, Moody's and Standard & Poors) to meet the Council's minimum credit ratings criteria. This approach is supported by Capita and is in compliance with a CIPFA Treasury Management Panel recommendation in March 2009 and the CIPFA Treasury Management Code of Practice.

Credit rating information is supplied by Capita, our treasury consultants, on all active counterparties that comply with the criteria below. Any counterparty failing to meet the criteria would be omitted from the counterparty (dealing) list. Any rating changes, rating watches (notification of a likely change), rating outlooks (notification of a possible longer term change) are provided to officers almost immediately after they occur and this information is considered before dealing. For instance, a negative rating watch applying to counterparty at the minimum Council criteria may be suspended from use, with all others being reviewed in light of market conditions.

In addition, the Council receives weekly credit lists as part of the creditworthiness service provided by Capita. This service employs a sophisticated modelling approach utilising credit ratings from the three main credit rating agencies - Fitch, Moodys and Standard and Poors. The credit ratings of counterparties are supplemented with the following overlays:

• credit watches and credit outlooks from credit rating agencies;

- CDS (Credit Default Swap) spreads to give early warning of likely changes in credit ratings (these provide an indication of the likelihood of bank default);
- sovereign ratings to select counterparties from only the most creditworthy countries.

This modelling approach combines credit ratings, credit watches and credit outlooks in a weighted scoring system which is then combined with an overlay of CDS spreads for which the end product is a series of colour code bands which indicate the relative creditworthiness of counterparties and a recommendation on the maximum duration for investments. The Council would not be able to replicate this level of detail using in-house resources, but uses this information, together with its own view on the acceptable level of counterparty risk, to inform its creditworthiness policy. The Council will also apply a minimum sovereign rating of AA+ to investment counterparties.

The criteria for providing a pool of high quality investment counterparties (both Specified and Non-specified investments) are:

- Banks 1 good credit quality the Council will only use banks which:
 - a) are UK banks;
 - b) are non-UK and domiciled in a country with a minimum long-term sovereign rating of AA+ or equivalent;
 - c) have, <u>as a minimum</u>, at least one of the following Fitch, Moody's and Standard and Poors credit ratings (where rated):
 - Short term Fitch F1; Moody's P-1; S&P A-1
 - Long term Fitch A-; Moody's A3; S&P A-
- Banks 2 Part nationalised UK banks Lloyds Bank and Royal Bank of Scotland. These banks can be included provided they continue to be part nationalised.
- Bank subsidiary and treasury operation The Council will use these where the parent bank has provided an appropriate guarantee or has the necessary ratings in Banks 1 above.
- Building societies The Council will use all societies that meet the ratings in Banks 1 above.
- Money Market Funds The Council will use AAA-rated Money Market Funds.
- **UK Government** (including gilts and the DMADF)
- Other Local Authorities, Parish Councils, etc.
- Collective (pooled) investment schemes
- Supranational institutions
- Corporate Bonds
- Certificates of Deposit, Commercial Paper and Floating Rate Notes

The Council's detailed eligibility criteria for investments with counterparties are included in Annex 2.

All credit ratings will be continuously monitored. The Council is alerted to changes to ratings of all three agencies through its use of the Capita creditworthiness service.

- if a downgrade results in the counterparty no longer meeting the Council's minimum criteria, its further use for new investments will be withdrawn immediately.
- in addition to the use of Credit Ratings, the Council will be advised of information in movements in Credit Default Swap against the iTraxx benchmark and other market data on a weekly basis. Extreme market movements may result in downgrade of an institution or removal from the Council's lending list.

Sole reliance will not be placed on the external advisers. In addition, this Council will also use market data and market information, information on government support for banks and the credit ratings of that government support. The Council forms a view and determines its investment policy and actions after taking all these factors into account.

4.4 Country limits

The Council has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA+ from Fitch Ratings (or equivalent from other agencies if Fitch does not provide). The list of countries that qualify using these credit criteria as at the date of this report is shown in Annex 2. This list will be amended by officers should ratings change in accordance with this policy.

4.5 Investment Strategy

In-house funds: The Council's core portfolio is around £260m although cashflow variations during the course of the year have the effect from time to time of increasing the total investment portfolio to a maximum of around £310m. Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (i.e. rates for investments up to 12 months).

Interest returns outlook: Bank Rate has been unchanged at 0.50% since March 2009 and is currently forecast to remain unchanged until mid-2016, when it is expected to start to rise slowly. Capita's bank Rate forecasts for financial year ends (March) are as follows:

- 2015/16 0.50%
- 2016/17 1.00%
- 2017/18 1.75%
- 2018/19 2.00%

There are downside risks to these forecasts (i.e. start of increases in Bank Rate occurs later) if economic growth weakens. However, should the pace of growth quicken, there could be an upside risk.

Capita's suggested budgeted investment earnings rates for returns on investments placed for periods up to 100 days during each financial year for the next eight years are as follows:

2015/16 0.50% 2016/17 0.90% 2017/18 1.50% 2018/19 2.00% 2019/20 2.25% 2020/21 2.50% 2021/22 3.00% 2022/23 3.00% Later years 3.00%

Invesment treasury indicator and limit - total principal funds invested for greater than 364 days. These limits are set with regard to the Council's liquidity requirements and to reduce the need for early sale of an investment, and are based on the availability of funds after each year-end.

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

As at year end	2015/16	2016/17	2017/18	2018/19
	£m	£m	£m	£m
Principal sums invested > 364 days	170.0	170.0	170.0	170.0

For its cash flow generated balances, the Council will seek to utilise its short notice accounts, money market funds and short-dated deposits (overnight to three months) in order to benefit from the compounding of interest.

4.6 End of year investment report

After the end of the financial year, the Council will report on its investment activity as part of its Annual Treasury Report.

4.7 External fund managers

£20m of the Council's funds has been externally managed since 2003, initially £10m by both Sterling and Tradition UK, but, since 2008, solely by Tradition. Their performance has always been closely monitored by the Director of Finance and reported quarterly to the Resources Portfolio Holder and the Executive & Resources PDS Committee. In December 2015, 3 months' written notice was given that the Council was terminating the agreement.

4.8 Policy on the use of external service providers

From 2016/17, the Council will only use one external provider, Capita, who will provide an external treasury management advice service.

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 our external advisors.

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

4.9 Scheme of delegation

(i) Full board/council

- receiving and reviewing reports on treasury management policies, practices and activities
- approval of annual strategy.

(ii) Boards/committees/council/responsible body

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

(iii) Body/person(s) with responsibility for scrutiny

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

4.10 Role of the section 151 officer

The S151 (responsible) officer is responsible for:

- recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance
- submitting regular treasury management policy reports
- submitting budgets and budget variations

- receiving and reviewing management information reports
- reviewing the performance of the treasury management function
- ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function
- ensuring the adequacy of internal audit, and liaising with external audit
- recommending the appointment of external service providers.

ANNEXES

- 1. Economic background
- 2. Specified and non specified investments Eligibility Criteria
- 3. Prudential Indicators summary for approval by Council

ANNEX 1. Economic Background

UK. UK GDP growth rates in of 2.2% in 2013 and 2.9% in 2014 were the strongest growth rates of any G7 country; the 2014 growth rate was also the strongest UK rate since 2006 and although the 2015 growth rate is likely to be a leading rate in the G7 again, it looks likely to disappoint previous forecasts and come in at about 2%. Quarter 1 2015 was weak at +0.4% (+2.9% y/y), although there was a slight increase in quarter 2 to +0.5% before weakening again to +0.4% (+2.1% y/y) in quarter 3. The Bank of England's November Inflation Report included a forecast for growth to remain around 2.5% – 2.7% over the next three years. For this recovery, however, to become more balanced and sustainable in the longer term, it still needs to move away from dependence on consumer expenditure and the housing market to manufacturing and investment expenditure. The strong growth since 2012 has resulted in unemployment falling quickly to a current level of 5.1%.

Since the August Inflation report was issued, most worldwide economic statistics have been weak and financial markets have been particularly volatile. The November Inflation Report flagged up particular concerns for the potential impact of these factors on the UK. Bank of England Governor Mark Carney has set three criteria that need to be met before he would consider making a start on increasing Bank Rate. These criteria are patently not being met at the current time, (as he confirmed in a speech on 19 January):

- Quarter-on-quarter GDP growth is above 0.6% i.e. using up spare capacity. This condition was met in Q2 2015, but Q3 came up short and Q4 looks likely to also fall short.
- Core inflation (stripping out most of the effect of decreases in oil prices), registers a concerted increase towards the MPC's 2% target. This measure was on a steadily decreasing trend since mid-2014 until November 2015 @ 1.2%. December 2015 saw a slight increase to 1.4%.
- Unit wage costs are on a significant increasing trend. This would imply that spare capacity for increases in employment and productivity gains are being exhausted, and that further economic growth will fuel inflationary pressures.

The MPC has been particularly concerned that the squeeze on the disposable incomes of consumers should be reversed by wage inflation rising back above the level of CPI inflation in order to underpin a sustainable recovery. It has, therefore, been encouraging in 2015 to see wage inflation rising significantly above CPI inflation which has been around zero since February. However, it is unlikely that the MPC would start raising rates until wage inflation was expected to consistently stay over 3%, as a labour productivity growth rate of around 2% would mean that net labour unit costs would still only be rising by about 1% y/y. The Inflation Report was notably subdued in respect of the forecasts for CPI inflation; this was expected to barely get back up to the 2% target within the 2-3 year time horizon. The increase in the forecast for inflation at the three year horizon was the biggest in a decade and at the two year horizon it was the biggest since February 2013. However, the first round of falls in oil, gas and food prices in late 2014 and in the first half 2015, will fall out of the 12 month calculation of CPI during late 2015 / early 2016 but only to be followed by a second, subsequent round of falls in fuel and commodity prices which will delay a significant tick up in inflation from around zero. CPI inflation is now expected to get back to around 1% in the second half of 2016 and not get near to 2% until the second half of 2017, though the forecasts in the Report itself were for an even slower rate of increase.

However, with the price of oil having fallen further in January 2016, and with sanctions having been lifted on Iran, enabling it to sell oil freely into international markets, there could well be some further falls still to come in 2016. The price of other commodities exported by emerging countries could also have downside risk and several have seen their currencies already fall by 20-30%, (or more), over the last year. These developments could well lead the Bank of England to lower the pace of increases in inflation in its February 2016 Inflation Report. On the other hand, the start of the national living wage in April 2016 (and further staged increases until 2020), will raise wage inflation; however, it could also result in a decrease in employment so the overall inflationary impact may be muted.

Confidence is another big issue to factor into forecasting. Recent volatility in financial markets could dampen investment decision making as corporates take a more cautious view of prospects in

the coming years due to international risks. This could also impact in a slowdown in increases in employment. However, consumers will be enjoying the increase in disposable incomes as a result of falling prices of fuel, food and other imports from emerging countries, so this could well feed through into an increase in consumer expenditure and demand in the UK economy, (a silver lining!). Another silver lining is that the UK will not be affected as much as some other western countries by a slowdown in demand from emerging countries, as the EU and US are our major trading partners.

There is, therefore, considerable uncertainty around how quickly pay and CPI inflation will rise in the next few years and this makes it difficult to forecast when the MPC will decide to make a start on increasing Bank Rate. There are also concerns around the fact that the central banks of the UK and US currently have few monetary policy options left to them given that central rates are near to zero and huge QE is already in place. There are, accordingly, arguments that rates ought to rise sooner and quicker, so as to have some options available for use if there was another major financial crisis in the near future. But it is unlikely that either would aggressively raise rates until they are sure that growth was securely embedded and 'noflation' was not a significant threat.

The forecast for the first increase in Bank Rate has, therefore, been pushed back progressively over the last year from Q4 2015 to Q4 2016. Increases after that are also likely to be at a much slower pace, and to much lower final levels than prevailed before 2008, as increases in Bank Rate will have a much bigger effect on heavily indebted consumers and householders than they did before 2008. There has also been an increase in momentum towards holding a referendum on membership of the EU in 2016, rather than in 2017, with Q3 2016 being the current front runner in terms of timing; this could impact on MPC considerations to hold off from a first increase until the uncertainty caused by it has passed.

The Government's revised Budget in July eased the pace of cut backs from achieving a budget surplus in 2018/19 to achieving that in 2019/20 and this timetable was maintained in the November Budget.

USA. GDP growth in 2014 of 2.4% was followed by Q1 2015 growth, which was depressed by exceptionally bad winter weather, at only +0.6% (annualised). However, growth rebounded remarkably strongly in Q2 to 3.9% (annualised) before falling back to +2.0% in Q3.

Until the turmoil in financial markets in August, caused by fears about the slowdown in Chinese growth, it had been strongly expected that the Fed. would start to increase rates in September. The Fed pulled back from that first increase due to global risks which might depress US growth and put downward pressure on inflation, as well as a 20% appreciation of the dollar which has caused the Fed. to lower its growth forecasts. Although the non-farm payrolls figures for growth in employment in August and September were disappointingly weak, the October figure was stunningly strong while November was also reasonably strong (and December was outstanding); this, therefore, opened up the way for the Fed. to embark on its first increase in rates of 0.25% at its December meeting. However, the accompanying message with this first increase was that further increases will be at a much slower rate, and to a much lower ultimate ceiling, than in previous business cycles, mirroring comments by our own MPC.

EZ. In the Eurozone, the ECB fired its big bazooka in January 2015 in unleashing a massive €1.1 trillion programme of quantitative easing to buy up high credit quality government and other debt of selected EZ countries. This programme of €60bn of monthly purchases started in March 2015 and it is intended to run initially to September 2016. At the ECB's December meeting, this programme was extended to March 2017 but was not increased in terms of the amount of monthly purchases. The ECB also cut its deposit facility rate by 10bps from -0.2% to -0.3%. This programme of monetary easing has had a limited positive effect in helping a recovery in consumer and business confidence and a start to some improvement in economic growth. GDP growth rose to 0.5% in quarter 1 2015 (1.3% y/y) but has then eased back to +0.4% (+1.6% y/y) in quarter 2 and to +0.3% (+1.6%) in quarter 3. Financial markets were disappointed by the ECB's lack of more decisive action in December and it is likely that it will need to boost its QE programme if it is to succeed in significantly improving growth in the EZ and getting inflation up from the current level of around zero to its target of 2%.

Greece. During July, Greece finally capitulated to EU demands to implement a major programme of austerity. An €86bn third bailout package has since been agreed although it did nothing to address the unsupportable size of total debt compared to GDP. However, huge damage has been done to the Greek banking system and economy by the initial resistance of the Syriza Government, elected in January, to EU demands. The surprise general election in September gave the Syriza government a mandate to stay in power to implement austerity measures. However, there are major doubts as to whether the size of cuts and degree of reforms required can be fully implemented and so a Greek exit from the euro may only have been delayed by this latest bailout.

Portugal and Spain. The general elections in September and December respectively have opened up new areas of political risk where the previous right wing reform-focused pro-austerity mainstream political parties have lost their majority of seats. A left wing / communist anti-austerity coalition has won a majority of seats in Portugal. The general election in Spain produced a complex result where no combination of two main parties is able to form a coalition with a majority of seats. It is currently unresolved as to what administrations will result from both these situations. This has created nervousness in bond and equity markets for these countries which has the potential to spill over and impact on the whole Eurozone project.

China and Japan. Japan is causing considerable concern as the increase in sales tax in April 2014 suppressed consumer expenditure and growth. In Q2 2015 quarterly growth shrank by -0.2% after a short burst of strong growth of 1.1% during Q1, but then came back to +0.3% in Q3 after the first estimate had indicated that Japan had fallen back into recession; this would have been the fourth recession in five years. Japan has been hit hard by the downturn in China during 2015 and there are continuing concerns as to how effective efforts by the Abe government to stimulate growth, and increase the rate of inflation from near zero, are likely to prove when it has already fired the first two of its 'arrows' of reform but has dithered about firing the third, deregulation of protected and inefficient areas of the economy.

As for China, the Government has been very active during 2015 and the start of 2016, in implementing several stimulus measures to try to ensure the economy hits the growth target of about 7% for 2015. It has also sought to bring some stability after the major fall in the onshore Chinese stock market during the summer and then a second bout in January 2016. commentators are concerned that recent growth figures could have been massaged to hide a downturn to a lower growth figure. There are also major concerns as to the creditworthiness of much of bank lending to corporates and local government during the post 2008 credit expansion period. Overall, China is still expected to achieve a growth figure that the EU would be envious of. Nevertheless, there are growing concerns about whether the Chinese economy could be heading for a hard landing and weak progress in rebalancing the economy from an over dependency on manufacturing and investment to consumer demand led services. There are also concerns over the volatility of the Chinese stock market, which was the precursor to falls in world financial markets in August and September and again in January 2016, which could lead to a flight to quality to bond markets. In addition, the international value of the Chinese currency has been on a steady trend of weakening and this will put further downward pressure on the currencies of emerging countries dependent for earnings on exports of their commodities.

Emerging countries. There are also considerable concerns about the vulnerability of some emerging countries, and their corporates, which are getting caught in a perfect storm. Having borrowed massively in dollar denominated debt since the financial crisis, (as investors searched for yield by channelling investment cash away from western economies with dismal growth, depressed bond yields and near zero interest rates into emerging countries), there is now a strong flow back to those western economies with strong growth and a path of rising interest rates and bond yields.

The currencies of emerging countries have therefore been depressed by both this change in investors' strategy, and the consequent massive reverse cash flow, and also by the expectations of a series of central interest rate increases in the US which has caused the dollar to appreciate significantly. In turn, this has made it much more costly for emerging countries to service their dollar denominated debt at a time when their earnings from commodities are depressed by a

simultaneous downturn in demand for their exports and a deterioration in the value of their currencies. There are also likely to be major issues when previously borrowed debt comes to maturity and requires refinancing at much more expensive rates.

Corporates (worldwide) heavily involved in mineral extraction and / or the commodities market may also be at risk and this could also cause volatility in equities and safe haven flows to bonds. Financial markets may also be buffeted by the sovereign wealth funds of those countries that are highly exposed to falls in commodity prices and which, therefore, may have to liquidate investments in order to cover national budget deficits.

CAPITA ASSET SERVICES FORWARD VIEW

Economic forecasting remains difficult with so many external influences weighing on the UK. Capita Asset Services undertook its last review of interest rate forecasts on 19 January 2016. Our Bank Rate forecasts, (and also MPC decisions), will be liable to further amendment depending on how economic data evolves over time. There is much volatility in rates and bond yields as news ebbs and flows in negative or positive ways. This latest forecast includes a first increase in Bank Rate in quarter 4 of 2016.

The overall trend in the longer term will be for gilt yields and PWLB rates to rise when economic recovery is firmly established accompanied by rising inflation and consequent increases in Bank Rate, and the eventual unwinding of QE. At some future point in time, an increase in investor confidence in eventual world economic recovery is also likely to compound this effect as recovery will encourage investors to switch from bonds to equities.

The overall balance of risks to economic recovery in the UK is currently to the downside, given the number of potential headwinds that could be growing on both the international and UK scene. Only time will tell just how long this current period of strong economic growth will last; it also remains exposed to vulnerabilities in a number of key areas.

However, the overall balance of risks to our Bank Rate forecast is probably to the downside, i.e. the first increase, and subsequent increases, may be delayed further if recovery in GDP growth, and forecasts for inflation increases, are lower than currently expected. Market expectations in January 2016, (based on short sterling), for the first Bank Rate increase are currently around quarter 1 2017.

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

- Emerging country economies, currencies and corporates destabilised by falling commodity prices and / or Fed. rate increases, causing a flight to safe havens.
- Geopolitical risks in Eastern Europe, the Middle East and Asia, increasing safe haven flows.
- UK economic growth and increases in inflation are weaker than we currently anticipate.
- Weak growth or recession in the UK's main trading partners the EU and US.
- A resurgence of the Eurozone sovereign debt crisis.
- Recapitalisation of European banks requiring more government financial support.
- Monetary policy action failing to stimulate sustainable growth and combat the threat of deflation in western economies, especially the Eurozone and Japan.

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

- Uncertainty around the risk of a UK exit from the EU.
- The pace and timing of increases in the Fed. funds rate causing a fundamental reassessment by investors of the relative risks of holding bonds as opposed to equities and leading to a major flight from bonds to equities.
- UK inflation returning to significantly higher levels than in the wider EU and US, causing an increase in the inflation premium inherent to gilt yields.

ANNEX 2. Specified and Non-Specified Investments Eligibility Criteria for investment counterparties

SPECIFIED INVESTMENTS: All such investments will be sterling denominated, with **maturities up to a maximum of 1 year**, meeting the minimum 'high' quality criteria where applicable.

NON-SPECIFIED INVESTMENTS: These are any investments which do not meet the Specified Investment criteria (i.e. non-sterling and placed for periods greater than 1 year).

A variety of investment instruments will be used. Subject to the credit quality of the institution and depending on the type of investment made, investments will fall into one of the above categories.

The criteria, time limits and monetary limits applying to institutions or investment vehicles are:

SPECIFIED INVESTMENTS

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

- 1. The UK Government (such as the Debt Management Account deposit facility, a UK Treasury Bill or a Gilt with a maximum of 1 year to maturity).
- 2. A local authority, parish council or community council (maximum duration of 1 year).
- 3. Corporate or supranational bonds of no more than 1 year's duration.
- 4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating by a credit rating agency.
- 5. A bank or building society that has been awarded a high credit rating by a credit rating agency (only investments placed for a maximum of 1 year).
- 6. Certificates of deposit, commercial paper or floating rate notes (maximum duration of 1 year).

Minimum credit ratings (as rated by Fitch, Moody's and Standard & Poors) and monetary and time period limits for all of the above categories are set out below. The rating criteria require at least one of the ratings provided by the three ratings agencies (Fitch, Moody's and Standard & Poors) to meet the Council's minimum credit ratings criteria. The Council will take into account other factors in determining whether an investment should be placed with a particular counterparty, but all investment decisions will be based initially on these credit ratings criteria. The Council will also apply a minimum sovereign rating of AA+ (or equivalent) to investment counterparties.

NON-SPECIFIED INVESTMENTS

Non-specified investments are any other type of investment (i.e. not defined as Specified above) and can be for any period over 1 year. The identification and rationale supporting the selection of these other investments and the maximum limits to be applied are set out below.

	Non Specified Investment Category	Limit (£ or %)
а	Bank Deposits with a maturity of more than one year and up to a maximum of 3 years. These can be placed in accordance with the limits of the Council's counterparty list criteria (i.e. subject to satisfaction of Fitch, Moody's and Standard & Poors credit ratings criteria shown below).	£80m and 3 years limits with Lloyds Bank and RBS.
b	Building Society Deposits with a maturity of more than one year. These can be placed in accordance with the limits of the Council's counterparty list criteria (i.e. subject to satisfaction of Fitch, Moody's and Standard & Poors credit ratings criteria shown below).	None permitted at present.

C.	Deposits with other local authorities with a maturity of greater than 1 year and up to a maximum of 3 years. Maximum total investment of £15m with each local authority.	£15m limit with each local authority; maximum duration 3 years.
d.	Gilt edged securities with a maturity of greater than one year. These are Government bonds and so provide the highest security of interest and the repayment of principal on maturity. The use of UK Government gilts is restricted to fixed date, fixed rate stock with a maximum maturity of five years. The total investment in gilts is limited to £25m and will normally be held to maturity, but the value of the bond may rise or fall before maturity and losses may accrue if the bond is sold before maturity. The Director of Finance must personally approve gilt investments. The Council currently has no exposure to gilt investments.	£25m in total; maximum duration 5 years.
e.	Non-rated subsidiary of a credit-rated institution that satisfies the Council's counterparty list criteria. Investments with non-rated subsidiaries are permitted, but the credit-rated parent company and its subsidiaries will be set an overall group limit for the total of funds to be invested at any time.	Subject to group limit dependent on parent company's ratings.
f.	Corporate Bonds with a duration of greater than 1 year and up to a maximum of 5 years, subject to satisfaction of credit ratings criteria as set out below.	£25m in total; maximum duration 5 years.
g.	Collective (pooled) investment schemes with a duration of greater than 1 year. The total investment in collective (pooled) investment schemes is limited to £40m and can include property funds, diversified growth funds and other eligible funds.	£40m in total.
h.	Certificates of Deposit, Commercial Paper and Floating Rate Notes with a duration of greater than 1 year, subject to satisfaction of credit ratings criteria as set out below.	Subject to group banking limits dependent on bank / building society credit ratings.

CRITERIA FOR FUNDS MANAGED INTERNALLY AND EXTERNALLY

- Banks General good credit quality the Council may only use banks which:
 - a) are UK banks;
 - b) are non-UK and domiciled in a country with a minimum long-term sovereign rating of AA+ or equivalent;
 - c) have, <u>as a minimum</u>, at least one of the following Fitch, Moody's and Standard and Poors credit ratings (where rated):
 - Short term Fitch F1; Moody's P-1; S&P A-1
 - Long term Fitch A-; Moody's A3; S&P A-
- Banks 1A UK and Overseas Banks (highest ratings) the Council may place investments up to a total of £30m for a maximum period of 1 year with UK banks (and up to a total of £15m for a maximum period of 1 year with Overseas banks) that have, as a minimum, at least at least one of the following Fitch, Moody's and Standard & Poors ratings (where rated).

	Short-Term	Long-Term
Fitch	F1+	AA-
Moody's	P-1	Aa3
S&P	A-1+	AA-

Banks 1B – UK and Overseas Banks (very high ratings) - the Council may place investments up to a total of £20m for a maximum period of 1 year with UK banks (and up to a total of £10m for a maximum period of 6 months with Overseas banks) that have, as a minimum, at least one of the following Fitch, Moody's and Standard & Poors ratings (where rated).

	Short-Term	Long-Term
Fitch	F1	A
Moody's	P-1	A2
S&P	A-1	А

Banks 1C – UK and Overseas Banks (high ratings) – the Council may place investments up to a total of £10m for a maximum period of 6 months with UK banks (and up to a total of £5m for a maximum period of 3 months with Overseas banks) that have, as a minimum, at least one of the following Fitch, Moody's and Standard & Poors ratings (where rated):

	Short-Term	Long-Term
Fitch	F1	A-
Moodys	P-1	A3
S & P	A-1	A-

- Banks 2 Part nationalised UK banks (Lloyds TSB and Royal Bank of Scotland) the Council may place investments up to a total of £80m for up to 3 years with both of the partnationalised UK banks Lloyds Bank and the Royal Bank of Scotland provided they remain part-nationalised.
- Bank subsidiary and treasury operation The Council may use these where the parent bank has provided an appropriate guarantee and has the necessary ratings in Banks 1 above. The total investment limit and period will be determined by the parent company credit ratings.
- **Building societies** The Council may use all societies that meet the ratings in Banks 1 above.
- **Money Market Funds** The Council may invest in AAA rated Money Market Funds. The total invested in each of these Funds must not exceed £15m at any time. This includes the Payden Sterling Reserve Fund for which a limit of £15m is also applied.
- **UK Government (including gilts and the DMADF)** The Council may invest in the government's DMO facility for a maximum of 1 year, but with no limit on total investment. The use of UK Government gilts is restricted to a total of £25m and to fixed date, fixed rate stock with a maximum maturity of 5 years. The Director of Finance must personally approve gilt investments.
- Local Authorities, Parish Councils etc The Council may invest with any number of local authorities, subject to a maximum exposure of £15m for up to 3 years with each local authority.
- **Business Reserve Accounts** Business reserve accounts may be used from time to time, but value and time limits will apply to counterparties as detailed above.

- **Corporate Bonds** Investment in corporate bonds with a minimum credit rating of A- is permitted, subject to a maximum duration of 5 years and a maximum total exposure of £25m.
- **Collective (pooled) investment schemes** these may comprise property funds, diversified growth funds and other eligible funds and are permitted up to a maximum (total) of £40m.
- Certificates of Deposit, Commercial Paper and Floating Rate Notes These are permitted, subject to satisfaction of minimum credit ratings in Banks General above.
- **Sovereign Ratings** The Council may only use counterparties in countries with sovereign ratings (all 3 agencies) of AAA and AA+.

These currently include:

AAA

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

AA+

- Finland
- U.K.
- U.S.A.

ANNEX 3 Prudential and Treasury Indicators

Prudential and Treasury Indicators are relevant for the purposes of setting an integrated treasury management strategy and require the approval of the Council. They are included separately in Appendix 1 together with relevant narrative and are summarised here for submission to the Council meeting for approval.

The Council is also required to indicate if it has adopted the CIPFA Code of Practice on Treasury Management. The revised Code (published in 2009 and updated in 2011) was initially adopted by full Council on 15th February 2010 and has subsequently been re-adopted each year in February.

PRUDENTIAL INDICATORS	2014/15	2015/16	2016/17	2017/18	2018/19
	actual	estimate	estimate	estimate	estimate
Total Capital Expenditure	£50.5m	£75.1m	£77.6m	£16.5m	£9.0m
Ratio of financing costs to net revenue stream	0.0%	0.0%	0.0%	0.0%	0.0%
Net borrowing requirement (net investments for Bromley)					
brought forward 1 April carried forward 31 March	£244.8m £253.4m	£253.4m £282.3m	£282.3m £245.3m	£245.3m £218.1m	£218.1m £205.4m
in year borrowing requirement (movement in net investments for Bromley)	+£8.6m	+£28.9m	-£37.0m	-£27.2m	-£12.7m
Capital Financing Requirement as at 31 March	£4.3m	£3.2m	£2.6m	£2.0m	£1.4m
Annual change in Cap. Financing Requirement	+£1.7m	-£1.1m	-£0.6m	-£0.6m	-£0.6m
Incremental impact of capital investment decisions Increase in council tax (band D) per annum	£ p	£ p	£ p	£ p	£ p

TREASURY MANAGEMENT INDICATORS	2014/15	2015/16	2016/17	2017/18	2018/19
	actual	estimate	estimate	estimate	estimate
Authorised Limit for external debt -					
borrowing	£30.0m	£30.0m	£30.0m	£30.0m	£30.0m
other long term liabilities	£30.0m	£30.0m	£30.0m	£30.0m	£30.0m
TOTAL	£60.0m	£60.0m	£60.0m	£60.0m	£60.0m
Operational Boundary for external debt -					
borrowing	£10.0m	£10.0m	£10.0m	£10.0m	£10.0m
other long term liabilities	£20.0m	£20.0m	£20.0m	£20.0m	£20.0m
TOTAL	£30.0m	£30.0m	£30.0m	£30.0m	£30.0m
Upper limit for fixed interest rate exposure	100%	100%	100%	100%	100%
Upper limit for variable rate exposure	20%	20%	20%	20%	20%
Upper limit for total principal sums invested for more than 364 days beyond year-end dates	£196.5m	£170.0m	£170.0m	£170.0m	£170.0m