

**The Nottinghamshire Office of the Police & Crime Commissioner**

**Treasury Management Strategy Statement**  
Minimum Revenue Provision Policy Statement and  
Annual Investment Strategy

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2018-19

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# 1. INTRODUCTION

## 1.1 Background

The Nottinghamshire Office of the Police and Crime Commissioner (The Commissioner's Office) 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 needed. Surplus monies are invested in low risk counterparties or instruments commensurate with the Police and Crime Commissioner'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 Commissioner's capital plans. These capital plans provide a guide to borrowing need, and longer term cash flow planning to ensure that the The Commissioner's Office can meet its capital spending obligations. This management of longer term cash may involve arranging long or short term loans. If advantageous debt previously borrowed may be restructured to meet The Commissioner's Office risk or cost objectives.

The responsible officer for treasury management is Chief Finance Officer to the Police & Crime Commissioner (CFO).

CIPFA defines treasury management 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."*

## 1.2 Reporting requirements

The Commissioner is required to receive and approve, as a minimum, three main reports each year, which incorporate a variety of polices, estimates and actuals.

**Prudential and treasury indicators and treasury strategy** (this report) - The first and most important report covers:

- the capital plans, prudential indicators and borrowing plans.
- a minimum revenue provision (MRP) policy (how residual capital expenditure is charged to revenue over time).

- the treasury management strategy (how the investments and borrowings are to be organised) including treasury indicators.
- an investment strategy (the parameters for managing investments).

**A mid-year treasury management report** – This will update the Commissioner with the capital position regarding capital, and amend prudential indicators as necessary. It also monitors whether the treasury activity is meeting the strategy and 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.

### **Scrutiny**

The responsibility for scrutiny lies with the Commissioner supported by the Audit and Scrutiny Panel. The above reports are reviewed at the Strategic Resources and Performance meetings of the Commissioner.

The values within the strategy have been rounded appropriately, and the extent of rounding is clearly labelled. This rounding will in some cases cause a note to be apparently mathematically incorrect.

## **1.3 Treasury Management Strategy for 2018-19**

The strategy covers two main areas:

### **Capital issues**

- the capital plans and the prudential indicators.
- the minimum revenue provision (MRP) policy.

### **Treasury management issues**

- the current treasury position.
- treasury indicators which limit the treasury risk and activities of the The Commissioner's Office.
- prospects for interest rates.
- the borrowing strategy.
- policy on borrowing in advance of need.
- debt rescheduling.
- the investment strategy.
- creditworthiness policy.
- policy on use of external service providers.

These elements cover the requirements of the Local Government Act 2003, the CIPFA Prudential Code, CLG MRP Guidance, the CIPFA Treasury Management Code and CLG Investment Guidance. The Prudential has been recently updated and will be fully adopted for future strategies, in accordance with the timetables for the new Code. Some of the amendments have been widely reported and these are incorporated in this report on a voluntary basis.

#### **1.4 Training**

The CIPFA Code requires that the responsible officer ensures that relevant personnel receive adequate training in treasury management. This especially applies to the Commissioner who is responsible for scrutiny. Training for the Commissioner was delivered in March 2014 and the Chief Financial Officer to the Commissioner (CFO) has attended relevant seminars during the year. The officers involved in treasury management also receive training from Link Asset Services.

#### **1.5 Treasury management consultants**

The Commissioner's Office uses Link Asset Services (Formerly known as Capita), Treasury Solutions as its external treasury management advisors.

The Commissioner's Office 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 service providers.

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 CFO 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.

## 2. THE CAPITAL PRUDENTIAL INDICATORS 2018-19 to 2022-23

The Commissioner's capital expenditure plans are the key driver of treasury management activity. The output of the capital expenditure plans is reflected in prudential indicators, to give an overview and confirm capital expenditure plans.

### 2.1 Capital expenditure

This prudential indicator is a summary of the Commissioner's capital expenditure plans, both those agreed previously, and those forming part of this budget cycle.

The Commissioner is asked to approve the capital expenditure forecasts, excluding other long term liabilities, such as Private Finance Initiatives (PFI) and leasing arrangements, which already include borrowing instruments.

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

Capital Expenditure	2016-17 Actual £m	2017-18 Forecast £m	2018-19 Estimate £m	2019-20 Estimate £m	2020-21 Estimate £m	2021-22 Estimate £m	2022-23 Estimate £m
<b>Capital Programme</b>	<b>7.132</b>	<b>5.650</b>	<b>10.652</b>	<b>19.907</b>	<b>12.835</b>	<b>3.850</b>	<b>2.850</b>
<b>Financed by:</b>							
Capital Receipts	0.000	0.000	(3.293)	(0.555)	0.000	0.000	0.000
Capital Grants & Contributions	(2.700)	(2.793)	(0.700)	(0.525)	(0.394)	(0.295)	(0.166)
Capital Reserve	0.000	0.000	0.000	(8.000)	(3.000)	0.000	0.000
<b>Net Financing need</b>	<b>4.432</b>	<b>2.857</b>	<b>6.659</b>	<b>10.827</b>	<b>9.441</b>	<b>3.555</b>	<b>2.684</b>

### 2.2 The Commissioners borrowing need (Capital Financing Requirement)

The second prudential indicator is the 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 underlying borrowing need. Any capital expenditure above, which has not immediately been paid for, will increase the CFR.

The CFR does not increase indefinitely, as the minimum revenue provision (MRP) is a statutory annual revenue charge, which broadly reduces the borrowing need in line with each assets life.

The CFR includes any other long term liabilities (e.g. PFI schemes and finance leases). Whilst these increase the CFR, and therefore the borrowing requirement, these types of scheme include a borrowing facility and so the Commissioner is not required to separately borrow for these schemes.

The Commissioner is asked to approve the CFR projections below:

Capital Financing Requirement (CFR)	2016-17 Actual £m	2017-18 Forecast £m	2018-19 Estimate £m	2019-20 Estimate £m	2020-21 Estimate £m	2021-22 Estimate £m	2022-23 Estimate £m
<b>Total CFR</b>	54.493	54.925	58.851	66.461	72.227	71.801	70.331
<b>Movement in CFR</b>	-	0.432	3.926	7.610	5.766	(0.426)	(1.470)

Movement in CFR represented by	2016-17 Actual £m	2017-18 Forecast £m	2018-19 Estimate £m	2019-20 Estimate £m	2020-21 Estimate £m	2021-22 Estimate £m	2022-23 Estimate £m
Net financing need for the year (above)	-	2.857	6.659	10.827	9.441	3.555	2.684
Less MRP/VRP and other financing movements	-	(2.425)	(2.733)	(3.217)	(3.675)	(3.981)	(4.154)
<b>Movement in CFR</b>	-	0.432	3.926	7.610	5.766	(0.426)	(1.470)

N.B. The code does not require the reporting of downward estimated movements to CFR, but this information is included for completeness.

## 2.3 Minimum Revenue Provision (MRP) policy statement

The Commissioner's Office 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). Additional voluntary payments are also allowed (voluntary revenue provision - VRP). Repayments included in annual PFI or finance leases are applied as MRP.

Communities and Local Government (DCLG) regulations have been issued, which require the Commissioner to approve an MRP Statement in advance of each year. A variety of options are available to the Commissioner, as long as there is a prudent provision. No change is proposed from last year.

***The Commissioner is recommended to approve the following MRP Statement:***

*The Commissioner will set aside an amount for MRP each year, which is deemed to be both prudent and affordable. This will be after considering statutory requirements and relevant guidance from the DCLG.*

**2.4 Core funds and expected investment balances**

The application of resources (capital receipts, reserves etc.) to either capital finance or revenue purposes will reduce investments unless replaced by asset sales or revenue underspend. Detailed below are estimates of the year end resource balances and anticipated daily cash flow balances.

	2016-17 Actual £m	2017-18 Forecast £m	2018-19 Estimate £m	2019-20 Estimate £m	2020-21 Estimate £m	2021-22 Estimate £m	2022-23 Estimate £m
Fund balances/Reserves	18.858	22.933	25.326	20.038	19.079	19.848	19.989
Capital Receipts	3.293	3.293	0.555	0.000	0.000	0.000	0.000
Provisions	3.281	3.281	3.281	3.281	3.281	3.281	3.281
Other	(2.318)	(2.363)	(2.363)	(2.363)	(2.363)	(2.363)	(2.364)
<b>Total Core funds</b>	<b>23.114</b>	<b>27.144</b>	<b>26.799</b>	<b>20.956</b>	<b>19.997</b>	<b>20.766</b>	<b>20.906</b>
<b>Working Capital*</b>	<b>(9.271)</b>	<b>(9.226)</b>	<b>(9.226)</b>	<b>(9.226)</b>	<b>(9.226)</b>	<b>(9.226)</b>	<b>(9.226)</b>
<b>(Under)/Over borrowing</b>	<b>(11.533)</b>	<b>(11.108)</b>	<b>(7.875)</b>	<b>(4.658)</b>	<b>(3.483)</b>	<b>(2.002)</b>	<b>(0.348)</b>
<b>Expected Investments</b>	<b>2.310</b>	<b>6.810</b>	<b>9.698</b>	<b>7.072</b>	<b>7.288</b>	<b>9.538</b>	<b>11.332</b>

\*Working capital balances shown are estimated year end; these may vary through the 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 Commissioners overall finances.

***The Commissioner is requested to approve the following indicators:***

**2.6 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. This indicator will no longer be a mandatory indicator under the revised code, but it has been reviewed and considered a good reflection of the commitment from capital spending.



	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Ratio	Actual	Forecast	Estimate	Estimate	Estimate	Estimate	Estimate
%	1.8	1.9	2.1	2.4	2.8	3.2	3.2

The estimates of financing costs include commitments and a reasonable assessment of forthcoming capital proposals.

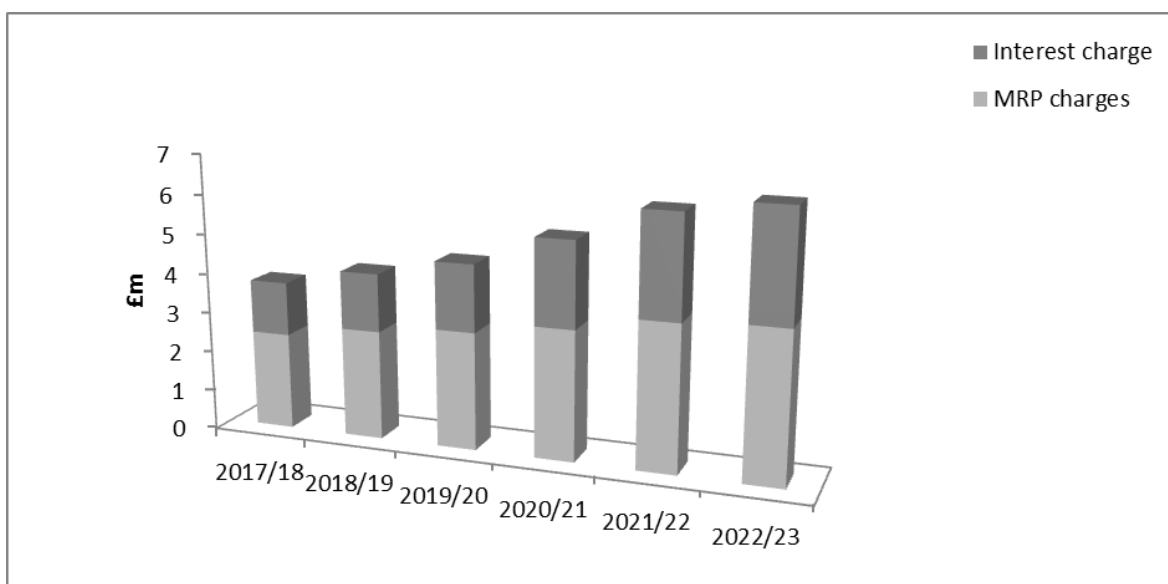
## 2.7 Incremental impact of capital investment decisions on council tax

This indicator identifies the revenue costs associated with a reasonable assessment of forthcoming capital proposals, compared to the Commissioners existing approved commitments and current plans. The assumptions are based on current plans, but will invariably include some estimates, such as the level of Government support, which is not published over a three year period. This indicator will no longer be a mandatory indicator under the revised code but it has been reviewed and considered a good indicator of the commitment from capital spending. Alternatives will be considered

### Incremental impact of capital investment decisions on the band D council tax

Ratio	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
£	Forecast	Estimate	Estimate	Estimate	Estimate	Estimate
£	0.1	1.2	3.2	4.7	5.5	5.1

The table below shows the financial impact of capital expenditure and borrowing on the Revenue Account.



### 3. BORROWING

The capital expenditure plans set out in Section 2 provide details of the service activity. The treasury management function ensures that the Commissioners 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 appropriate borrowing facilities. The strategy covers the relevant treasury / prudential indicators, the current and projected debt positions and the annual investment strategy.

#### 3.1 Current portfolio position

The Commissioners borrowing portfolio position at March 2017, with forward projections is summarised below. The table shows external debt against the underlying capital borrowing need (the Capital Financing Requirement – CFR), highlighting any over or under borrowing.

	2016-17 Actual £m	2017-18 Forecast £m	2018-19 Estimate £m	2019-20 Estimate £m	2020-21 Estimate £m	2021-22 Estimate £m	2022-23 Estimate £m
<b>External Debt</b>							
Debt at 1 April	44.303	40.704	41.561	48.720	59.547	66.488	67.543
New Borrowing	6.000	4.456	7.844	11.299	9.744	3.742	2.871
Borrowing Repaid	(9.599)	(3.599)	(0.685)	(0.472)	(2.803)	(2.687)	(2.687)
Movement in Borrowing	(3.599)	0.857	7.159	10.827	6.941	1.055	0.184
<b>Debt as at 31 March</b>	<b>40.704</b>	<b>41.561</b>	<b>48.720</b>	<b>59.547</b>	<b>66.488</b>	<b>67.543</b>	<b>67.727</b>
Capital Financing Requirement	54.493	54.925	58.851	66.461	72.227	71.801	70.331
Other long-term liabilities	(2.256)	(2.256)	(2.256)	(2.256)	(2.256)	(2.256)	(2.256)
Underlying Borrowing Need	52.237	52.669	56.595	64.205	69.971	69.545	68.075
<b>Under/(over) borrowing</b>	<b>11.533</b>	<b>11.108</b>	<b>7.875</b>	<b>4.658</b>	<b>3.483</b>	<b>2.002</b>	<b>0.348</b>
<b>Investments</b>							
Investments	2.310	6.810	9.698	7.072	7.288	9.538	11.332
Change in Investments	(7.180)	0.000	0.000	0.000	0.000	0.000	0.000
<b>Net Debt</b>	<b>38.394</b>	<b>34.751</b>	<b>39.022</b>	<b>52.475</b>	<b>59.200</b>	<b>58.005</b>	<b>56.395</b>

Within the prudential indicators there are a number of key indicators to ensure that activities operate within well defined limits. One of these is that the Commissioner needs to ensure that its gross debt does not (except in the short term), exceed the total of the CFR in the preceding year plus the estimates of any additional CFR for 2018/19 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 CFO reports that this prudential indicator will be complied with in the current year and does not envisage difficulties for the future. This view takes into account current commitments, existing plans, and the proposals in this budget report.

### 3.2 Treasury Indicators: limits to borrowing activity

The operational boundary. This is the limit beyond which external debt is not normally expected to exceed. In most cases, this would be a similar figure to the CFR.

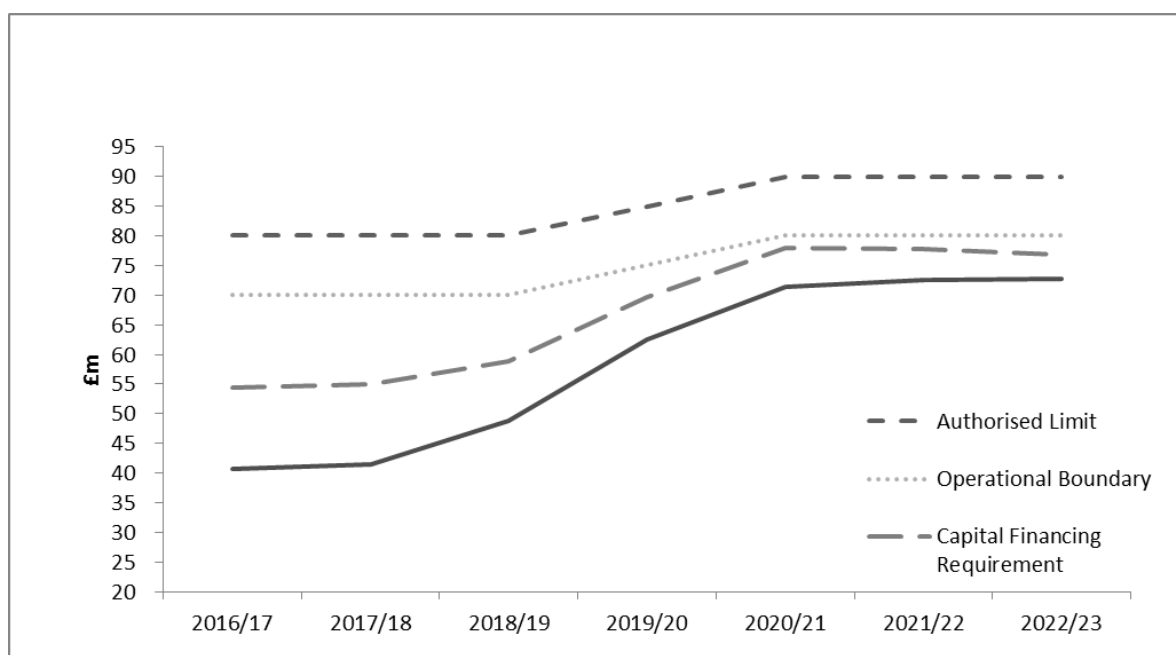
Operational Boundary	2017-18 Forecast	2018-19 Estimate	2019-20 Estimate	2020-21 Estimate	2021-22 Estimate	2022-23 Estimate
£m	70.000	70.000	75.000	75.000	80.000	80.000

The authorised limit for external debt. A further key prudential indicator represents a control on the maximum level of borrowing. This represents a limit beyond which external debt is prohibited, and this limit needs to be set or revised by the Commissioner. It reflects the level of external debt which, while not desired, could be afforded in the short term, but is not sustainable in the longer term. This has increased by £5m in 2021-22 to meet the increase in the Capital Programme

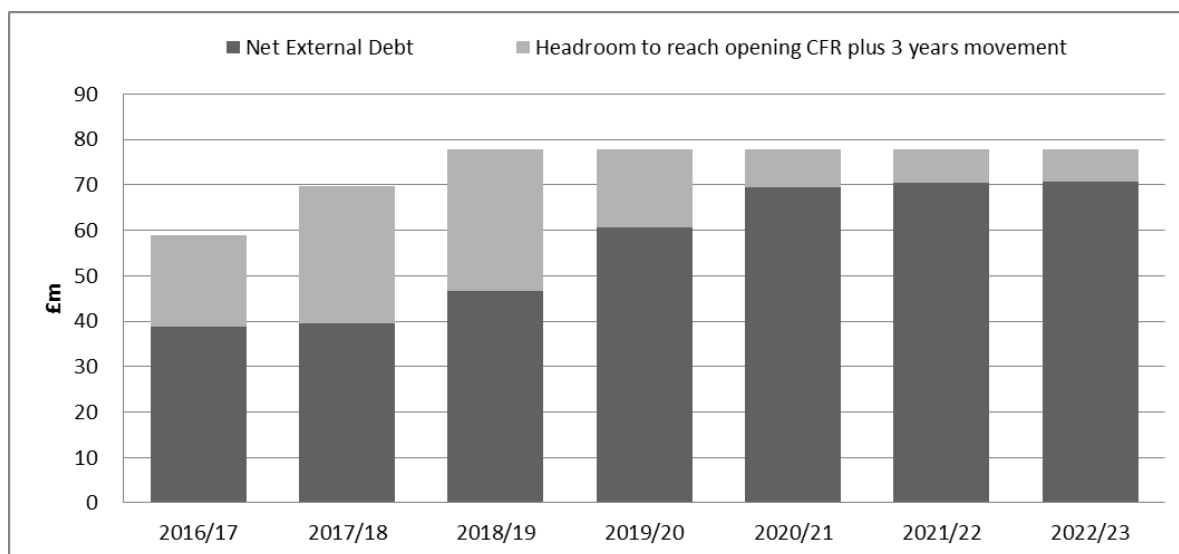
***The Commissioner is requested to approve the following authorised limit:***

Authorised Limit	2017-18 Forecast	2018-19 Estimate	2019-20 Estimate	2020-21 Estimate	2021-22 Estimate	2022-23 Estimate
£m	80.000	80.000	85.000	85.000	90.000	90.000

This authorised limit has also increased by £5m in 2020-21. The table below shows CFR figures from paragraph 2.2 compared with relevant borrowing limits.



The table below shows the headroom available before CFR is breached.



### 3.3 Prospects for interest rates and economic background

The Commissioner's Office has appointed Link Asset Services as its treasury advisor and part of their service is to assist the Commissioner to formulate a view on interest rates. The table below gives Link Asset's view (December 2017).

	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21
Bank Rate	0.50%	0.50%	0.50%	0.50%	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.25%
5yr PWLB Rate	1.50%	1.60%	1.60%	1.70%	1.80%	1.80%	1.90%	1.90%	2.00%	2.10%	2.10%	2.20%	2.30%	2.30%
10yr PWLB View	2.10%	2.20%	2.30%	2.40%	2.40%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%
25yr PWLB View	2.80%	2.90%	3.00%	3.00%	3.10%	3.10%	3.20%	3.20%	3.30%	3.40%	3.50%	3.50%	3.60%	3.60%
50yr PWLB Rate	2.50%	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.00%	3.10%	3.20%	3.30%	3.30%	3.40%	3.40%

There was a 0.25% increase in the base rate on 2 November, this reversed the T emergency cut in August 2016 after the EU referendum. It has been indicated that there is an expectation of further increases to 1.00% by 2020.

The overall longer run trend is for gilt yields and PWLB rates to rise, albeit gently. It has long been expected, that at some point, there would be a more protracted move from bonds to equities after a 25 year long-term trend of falling bond yields. Quantitative easing, added further to this downward trend in bond yields and rising bond prices, and also directly led to a rise in equity values as investors searched for higher returns from higher risk products. This may be reversed with the US no longer using this monetary policy. The focus is now on countering inflationary pressures as stronger economic growth becomes more firmly established. The US has started raising interest rates and this trend is expected to continue during 2018 and 2019. These increases will make holding US bonds much less attractive and cause their prices to fall, and therefore bond

yields to rise. Rising bond yields in the US are likely to exert some upward pressure on bond yields in the UK. This influence will be tempered by how strong the economy performs and the degree of quantitative easing.

PWLB rates can also be impacted by temporary volatility in the market causing spikes in the rates.

Economic and interest rate forecasting remains difficult with so many external influences weighing on the UK. The above forecasts depend on economic performance. The overall balance of risks to economic recovery in the UK is probably to the downside, particularly with the current level of uncertainty over the final terms of exiting the European Union.

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

- 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.
- Rising protectionism under President Trump
- A sharp Chinese downturn and its impact on emerging market countries

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

- The Bank of England allows inflationary pressures to build up too strongly within the UK economy, which then necessitates a later rapid series of increases faster than currently expected.
- UK inflation returning to sustained significantly higher levels causing an increase in the inflation premium inherent to gilt yields.
- The impact of US fiscal policy reversing too quickly.

## Investment and borrowing rates

- Investment returns are likely to remain low during 2018-19 but to be on a gently rising trend over the next few years.
- The policy of avoiding new borrowing by running down spare cash balances has served well over the last few years. However, this needs to be carefully reviewed to avoid incurring higher borrowing costs in the future when borrowing is essential.
- There is a cost of carry to any new long-term borrowing that causes a temporary increase in cash balances, being the difference between borrowing costs and investment returns. There is also an increased risk inevitable with all investments.

Against this background and the risks within the economic forecast, caution will be adopted with the 2018-19 treasury operations. The CFO will monitor interest rates and financial markets and adopt a pragmatic approach to changing circumstances.

## Treasury Management limits on activity

There are three debt related treasury activity limits. The purpose of these are to constrain 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 too restrictively 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 gives a maximum limit on fixed interest rates;

**Maturity structure of borrowing.** These gross limits are set to reduce the exposure to large fixed rate sums falling due for refinancing.

***The Commissioner is requested to approve the following treasury indicators and limits:***

<b>Upper Interest rate exposures 2018-19 to 2021-22</b>		
<b>Limits on fixed interest rates based on net debt</b>		100%
<b>Limits on variable interest rates based on net debt</b>		100%
<b>Limits on fixed interest rates:</b>		
• Debt only		100%
• Investments only		100%
<b>Limits on variable interest rates</b>		
• Debt only		50%
• Investments only		100%
<b>Maturity structure of fixed interest rate borrowing 2018-19 to 2021-22</b>		
	<b>Lower</b>	<b>Upper</b>
Under 12 months	0%	30%
12 months to 2 years	0%	40%
2 years to 5 years	0%	50%
5 years to 10 years	0%	70%
10 years and above	0%	100%

### **3.4 Policy on borrowing in advance of need**

The Commissioner's Office will not borrow more than, or in advance of its needs purely in order to profit from the investment of 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 security of such funds is considered.

Borrowing in advance will be made within the following constraints:

- It will be limited to no more than 50% of the expected increase in borrowing need (CFR) over the three year planning period; and
- Would not look to borrow more than 18 months in advance of need.

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

### **3.5 Debt rescheduling**

As short term borrowing rates will 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 (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).

Consideration will also be given to identify if there is any potential for making savings by running down investment balances to repay debt prematurely as short term rates on investments are likely to be lower than rates paid on current debt. All rescheduling will be reported to the Commissioner at the earliest opportunity.

### **3.6 Municipal Bond Agency**

It is likely that the Municipal Bond Agency, currently in the process of being set up, will be offering loans to Local Authorities in the near future. It is also hoped that the borrowing rates will be lower than those offered by the Public Works Loan Board (PWLB). The Commissioner intends to make use of this new source of borrowing as and when appropriate.



## **4. ANNUAL INVESTMENT STRATEGY**

### **4.1 Investment Policy**

The Commissioners investment policy has regard to the CLG's Guidance on Local Government Investments ("the Guidance") and CIPFA Treasury Management in Public Services Code of Practice and Cross Sectoral Guidance Notes. The Commissioners investment priorities will be security first, liquidity second and then return.

In accordance with guidance from the CLG and CIPFA, and in order to minimise the risk to investments, the The Commissioner's Office has below clearly stipulated the minimum acceptable credit quality of counterparties for inclusion on the lending list. This enables diversification and avoids the concentration of risk. The key ratings used to monitor counterparties are the Short Term and Long Term ratings.

The aim of the strategy is to generate a list of highly creditworthy counterparties which will also enable diversification and thus avoidance of concentration risk. Thus providing security of investment and minimisation of risk.

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, by actively engaging with Flex Asset to maintain monitoring 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 regarding the banking sector. This allows a robust scrutiny process on investment counterparties.

### **4.2 Creditworthiness policy**

The primary principle governing the Commissioner's investment criteria is the security of its investments. The yield (return) on the investment is also a secondary consideration. The Commissioner 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 prudential indicators covering the maximum principal sums invested.

The CFO will maintain a counterparty list in compliance with the following considerations and will keep the criteria under review. It provides an overall pool of counterparties considered high quality which the Commissioner may use, rather than defining what types of investment instruments are to be used.

The lowest credit rating from the main agencies is used when considering counterparties. It is considered that this does not significantly increase risk but may widen the pool of available counter parties. Credit rating information is supplied by Link Asset Services 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. Link Asset update counterparties who qualify under the list on a daily basis.

**Country and sector considerations** - Due care will be taken to consider the country, group and sector exposure of the Commissioners investments. In addition to the considerations already outlined the limits in place will apply to a group of companies and sector limits will be monitored regularly for appropriateness.

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

**Time and monetary limits applying to all investments.** The time and monetary limits for institutions on the Commissioners counterparty list are as follows: No changes are proposed, other than the Money Market Funds which have been given their new titles for 2018-19. The operation of these accounts remains very similar. The range of values for these has the lower limit being the 'normal limit' and above this being at the CFO's discretion.

	Fitch Long term Rating (or equivalent)	Money and/or % Limit	Time Limit
Banks 1 higher quality	AAA	£5m	1 yr
Banks 1 medium quality	AA-	£5m	1 yr
Banks 1 medium/lower quality	A	£4m	6 month
Banks 1 Lower quality	A-	£3m	3 months
Banks 2 – part nationalised	N/A	£5m	1yr
<b>Additional criteria for non UK Banks</b>			
Sovereign	AA-		
Country		25%/£5m	
Banks 3 category – Commissioners banker (not meeting Banks 1)	N/A	£5m	1 day
UK Govt - DMADF	AAA	Unlimited	6 months
Local authorities	N/A	£5m	2 yr
Low Volatility Net Asset Value Funds (LVNAV) (Used to be called Enhanced money market funds with instant access)	AAA	£10-15m	liquid
Ultra Short Dated Bond Funds (Used to be called Enhanced money market funds with notice)	AAA	£3-5m	liquid

### 4.3 Country Limits

The Commissioner has determined that it will only use approved counterparties from countries with a minimum sovereign credit rating of AA- from Fitch. For information the UK has maintained an AA rating.

#### Approved Non UK countries for investments as at December 2017

*Based on lowest available rating*

AAA	AA+	AA	AA-
Australia	Finland	Abu Dhabi	Belgium
Canada	Hong Kong	France	Qatar
Denmark	U.S.A.		
Germany			
Luxembourg			
Netherlands			
Norway			
Singapore			
Sweden			
Switzerland			

#### 4.4 Investment Strategy

**In-house funds.** Investments will be made with reference to the core balance and cash flow requirements and the outlook for short-term interest rates (up to 12 months).

**Investment returns expectations** - Bank Rate is forecast to stay flat at 0.50% until quarter 4 2018 and not to rise above 1.25% by quarter 1 2021. Bank Rate forecasts for financial year ends (March) are:

- 2018-19 0.50%
- 2019-20 0.75%
- 2020-21 1.25%
- 2021-22 1.50%
- 2022-23 1.75%

The overall balance of risks to these forecasts is currently skewed to the upside and are dependent on how strong GDP growth turns out, how quickly inflation pressures rise and how quickly the EU departure negotiations move forward positively.

The forecast earnings rates for returns on investments placed for periods up to 100 days are as follows:

2016-17	0.25%
2017-18	0.25%
2018-19	0.25%
2019-20	0.50%
2020-21	0.75%
2021-22	1.00%
2022-23	1.50%

**Investment treasury indicator and limit** - total principal funds invested for greater than 365 days are limited with regard to liquidity requirements and to reduce the need for early redemption. The 365 day limit is a small change from the new code, which previously had been set as 364 days

***The Commissioner is requested to approve the treasury indicator and limit:***

Maximum principal sums invested > 365 days				
£m	2018-19	2019-20	2020-21	2021-22
Principal sums invested > 365 days	5.000	5.000	5.000	5.000

For its cash flow generated balances, the The Commissioner's Office will seek to utilise instant access and notice accounts, LVNAVs and short-dated deposits (overnight to 100 days) in order to benefit from the compounding of interest. Ultra Short Dated Bond Funds will be used if considered appropriate by the CFO.

#### **4.5 Investment Risk Benchmarking**

These benchmarks are simple guides to maximum risk, so they may be breached from time to time, depending on movements in interest rates and counterparty criteria. The purpose of the benchmark is that officers will monitor the current and trend position and amend the operational strategy to manage risk as conditions change. Any breach of the benchmarks will be reported, with supporting reasons in the mid-year or Annual Report.

**Security** - The Commissioners maximum security risk benchmark for the current portfolio, when compared to these historic default tables, is:

- 0.06% historic risk of default when compared to the whole portfolio.

**Liquidity** - in respect of this area the Commissioner seeks to maintain:

- Bank overdraft - avoided if possible.
- Liquid short term deposits of at least £2.0m available on instant access.
- Weighted average life benchmark is expected to be 1 month, with a maximum of 6 months.

**Yield** - local measures of yield benchmarks are:

- Investments – returns above the 7 day LIBID rate

#### **4.6 End of year investment report**

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

## **5. SECTION 151 OFFICER ROLE**

### **5.1 The Treasury Management Role of the Section 151 officer**

The S151 (responsible) officer is the Chief Financial Officer to the Commissioner and they have responsibility for the following:

- 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.