

**The Office of the Police and Crime Commissioner for Suffolk
Annual Investment and Treasury Management Strategy Statement 2018/19**

1. Introduction

- 1.1 The Chartered Institute of Public Finance and Accountancy's (CIPFA's) Code of Practice for Treasury Management in the Public Services (the Code) requires local authorities to produce a treasury management strategy for the year ahead. The PCC is required to comply with the Code through regulations issued under the Local Government Act 2003 and has adopted specific clauses and policy statements from the Code as part of its Financial Regulations.
- 1.2 Complementary to the CIPFA Code is the Department for Communities and Local Government's (DCLG's) Investment Guidance, which requires local authorities and PCCs to produce an Annual Investment Strategy. This report combines the reporting requirements of both the CIPFA Code and DCLG's Investment Guidance.
- 1.3 The primary objectives of the PCC's Investment Strategy are to safeguard the timely repayment of principal and interest, whilst ensuring adequate liquidity for cash flow and the generation of investment yield. A flexible approach to borrowing for capital purposes will be maintained which avoids the 'cost of carrying debt' in the short term. This strategy is prudent while investment returns are low and counterparty risk (the other party involved in a financial transaction, typically a bank or building society) remains relatively high.

2. The Treasury Management Function

- 2.1 The CIPFA Code defines treasury management activities as "the management of the PCC'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 PCC regards the successful identification, monitoring and control of risk to be the prime criteria by which the effectiveness of its treasury management activities will be measured. Accordingly, the analysis and reporting of treasury management activities will focus on their risk implications for the PCC, and any financial instruments entered into to manage these risks.

The PCC acknowledges that effective treasury management will provide support towards the achievement of its business and service objectives. It is therefore committed to the principles of achieving value for money in treasury management, and to employing suitable comprehensive performance measurement techniques, within the context of effective risk management.

- 2.2 The PCC is required to operate a balanced budget, which broadly means that cash raised during the year will meet its cash expenditure. Part of the treasury management operations ensures this cash flow is adequately planned, with cash being available when it is needed. Surplus monies are invested in low risk counterparties, providing adequate liquidity before considering investment return.

- 2.3 A further function of the treasury management service is to provide for the borrowing requirement of the PCC, essentially the longer term cash flow planning, typically 30 years plus, to ensure the PCC can meet its capital spending obligations. This management of longer term cash may involve arranging long or short term loans, or using internal cash balances on a temporary basis. Debt previously borrowed may be restructured to meet PCC risk or cost objectives.
- 2.4 The PCC has delegated responsibility for treasury management decisions taken within the approved strategy to the PCC CFO. Day to day execution and administration of investment and borrowing decisions is undertaken by Specialist Accountants based in the Joint Finance Department for Suffolk and Norfolk Constabularies.
- 2.5 External treasury management services continue to be provided by Link Asset Services in a joint contract with the PCC for Suffolk. Link Asset Services provides a range of services which include:
- Technical support on treasury matters and capital finance issues.
 - Economic and interest rate analysis.
 - Debt services which includes advice on the timing of long term borrowing.
 - Debt rescheduling advice surrounding the existing portfolio.
 - Generic investment advice on interest rates, timing and investment instruments.
 - Credit ratings/market information service for the three main credit rating agencies (Fitch, Moody's and Standard & Poors).
- 2.6 Whilst Link Asset Services provide support to the treasury function, under market rules and in accordance with the CIPFA Code of Practice, the final decision on treasury matters remains with the PCC.
- 2.7 Performance will continue to be monitored and reported to the PCC as part of the budget monitoring report.

3. Link Asset Services Economic Forecast

Economic Overview

- 3.1 **UK.** After the UK surprised on the upside with strong economic growth in 2016, growth in 2017 has been disappointingly weak; quarter 1 came in at only +0.3% (+1.8% y/y), quarter 2 was +0.3% (+1.5% y/y) and quarter 3 was +0.4% (+1.5% y/y). The main reason for this has been the sharp increase in inflation, caused by the devaluation of sterling after the EU referendum, feeding increases in the cost of imports into the economy. This has caused, in turn, a reduction in consumer disposable income and spending power and so the services sector of the economy,

accounting for around 80% of GDP, has seen weak growth as consumers cut back on their expenditure. However, more recently there have been encouraging statistics from the manufacturing sector which is seeing strong growth, particularly as a result of increased demand for exports. It has helped that growth in the EU, our main trading partner, has improved significantly over the last year while robust world growth has also been supportive. However, this sector only accounts for around 10% of GDP so expansion in this sector will have a much more muted effect on the overall GDP growth figure for the UK economy as a whole.

While the Bank of England is expected to give forward guidance to prepare financial markets for gradual changes in policy, the Monetary Policy Committee, (MPC), meeting of 14 September 2017 managed to shock financial markets and forecasters by suddenly switching to a much more aggressive tone in terms of its words around warning that Bank Rate will need to rise soon. The Bank of England Inflation Reports during 2017 have clearly flagged up that it expected CPI inflation to peak at just under 3% in 2017, before falling back to near to its target rate of 2% in two years' time. The Bank revised its forecast for the peak to just over 3% at the 14 September meeting. (Inflation actually came in at 3.0% in both September and October so that might prove now to be the peak.) This marginal revision in the Bank's forecast can hardly justify why the MPC became so aggressive with its wording; rather, the focus was on an emerging view that with unemployment having already fallen to only 4.3%, the lowest level since 1975, and improvements in productivity being so weak, that the amount of spare capacity in the economy was significantly diminishing towards a point at which they now needed to take action. In addition, the MPC took a more tolerant view of low wage inflation as this now looks like a common factor in nearly all western economies as a result of automation and globalisation. However, the Bank was also concerned that the withdrawal of the UK from the EU would effectively lead to a decrease in such globalisation pressures in the UK, and so this would cause additional inflationary pressure over the next few years.

At Its 2 November meeting, the MPC duly delivered a 0.25% increase in Bank Rate. It also gave forward guidance that they expected to increase Bank Rate only twice more in the next three years to reach 1.0% by 2020. This is, therefore, not quite the 'one and done' scenario but is, nevertheless, a very relaxed rate of increase prediction in Bank Rate in line with previous statements that Bank Rate would only go up very gradually and to a limited extent.

However, some forecasters are flagging up that they expect growth to accelerate significantly towards the end of 2017 and then into 2018. This view is based primarily on the coming fall in inflation, (as the effect of the effective devaluation of sterling after the EU referendum drops out of the CPI statistics), which will bring to an end the negative impact on consumer spending power. In addition, a strong export performance will compensate for weak services sector growth. If this scenario was indeed to materialise, then the MPC would be likely to accelerate its pace of increases in Bank Rate during 2018 and onwards.

It is also worth noting the contradiction within the Bank of England between action in 2016 and in 2017 by two of its committees. After the shock result of the EU referendum, the Monetary Policy Committee (MPC) voted in August 2016 for emergency action to cut Bank Rate from 0.50% to 0.25%, restarting £70bn of QE purchases, and also providing UK banks with £100bn of cheap financing. The aim

of this was to lower borrowing costs, stimulate demand for borrowing and thereby increase expenditure and demand in the economy. The MPC felt this was necessary in order to ward off their expectation that there would be a sharp slowdown in economic growth. Instead, the economy grew robustly, although the Governor of the Bank of England strongly maintained that this was because the MPC took that action. However, other commentators regard this emergency action by the MPC as being proven by events to be a mistake. Then in 2017, we had the Financial Policy Committee (FPC) of the Bank of England taking action in June and September over its concerns that cheap borrowing rates, and easy availability of consumer credit, had resulted in too rapid a rate of growth in consumer borrowing and in the size of total borrowing, especially of unsecured borrowing. It, therefore, took punitive action to clamp down on the ability of the main banks to extend such credit! Indeed, a PWC report in October 2017 warned that credit card, car and personal loans and student debt will hit the equivalent of an average of £12,500 per household by 2020. However, averages belie wide variations in levels of debt with much higher exposure being biased towards younger people, especially the 25 -34 year old band, reflecting their lower levels of real income and asset ownership.

One key area of risk is that consumers may have become used to cheap rates since 2008 for borrowing, especially for mortgages. It is a major concern that some consumers may have over extended their borrowing and have become complacent about interest rates going up after Bank Rate had been unchanged at 0.50% since March 2009 until falling further to 0.25% in August 2016. This is why forward guidance from the Bank of England continues to emphasise slow and gradual increases in Bank Rate in the coming years. However, consumer borrowing is a particularly vulnerable area in terms of the Monetary Policy Committee getting the pace and strength of Bank Rate increases right - without causing a sudden shock to consumer demand, confidence and thereby to the pace of economic growth.

Moreover, while there is so much uncertainty around the Brexit negotiations, consumer confidence, and business confidence to spend on investing, it is far too early to be confident about how the next two to three years will actually pan out.

3.2 Brexit Timetable / Process:

- March 2017: UK government notifies the European Council of its intention to leave under the Treaty on European Union Article 50
- March 2019: initial two-year negotiation period on the terms of exit. In her Florence speech in September 2017, the Prime Minister proposed a two-year transitional period after March 2019.
- UK continues as a full EU member until March 2019 with access to the single market and tariff free trade between the EU and UK. Different sectors of the UK economy will leave the single market and tariff free trade at different times during the two-year transitional period.
- The UK and EU would attempt to negotiate, among other agreements, a bi-lateral trade agreement over that period.
- The UK would aim for a negotiated agreed withdrawal from the EU, although the UK could also exit without any such agreements in the event of a breakdown of negotiations.

- If the UK exits without an agreed deal with the EU, World Trade Organisation rules and tariffs could apply to trade between the UK and EU - but this is not certain.
- On full exit from the EU: the UK parliament would repeal the 1972 European Communities Act.
- The UK will then no longer participate in matters reserved for EU members, such as changes to the EU's budget, voting allocations and policies

3.3 **EZ.** Economic growth in the eurozone (EZ), (the UK's biggest trading partner), had been lack lustre for several years after the financial crisis despite the ECB eventually cutting its main rate to -0.4% and embarking on a massive programme of QE. However, growth picked up in 2016 and has now gathered substantial strength and momentum thanks to this stimulus. GDP growth was 0.6% in quarter 1 (2.0% y/y), 0.7% in quarter 2 (2.3% y/y) and +0.6% in quarter 3 (2.5% y/y). However, despite providing massive monetary stimulus, the European Central Bank is still struggling to get inflation up to its 2% target and in October inflation was 1.4%. It is therefore unlikely to start on an upswing in rates until possibly 2019. It has, however, announced that it will slow down its monthly QE purchases of debt from €60bn to €30bn from January 2018 and continue to at least September 2018.

3.4 **USA.** Growth in the American economy was notably erratic and volatile in 2015 and 2016. 2017 is following that path again with quarter 1 coming in at only 1.2% but quarter 2 rebounding to 3.1% and quarter 3 coming in at 3.0%. Unemployment in the US has also fallen to the lowest level for many years, reaching 4.1%, while wage inflation pressures, and inflationary pressures in general, have been building. The Fed has started on a gradual upswing in rates with four increases in all and three increases since December 2016; and there could be one more rate rise in 2017, which would then lift the central rate to 1.25 – 1.50%. There could then be another four increases in 2018. At its September meeting, the Fed said it would start in October to gradually unwind its \$4.5 trillion balance sheet holdings of bonds and mortgage backed securities by reducing its reinvestment of maturing holdings.

3.5 **CHINA.** Economic growth has been weakening over successive years, despite repeated rounds of central bank stimulus; medium term risks are increasing. Major progress still needs to be made to eliminate excess industrial capacity and the stock of unsold property, and to address the level of non-performing loans in the banking and credit systems.

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

3.7 The following table gives Capita Asset Services central view of UK Base Rate and Public Works Loan Board (PWLB) borrowing rates:

	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%

4. Investment Strategy 2018/19

4.1 The 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:

- 2017/18 0.50%
- 2018/19 0.75%
- 2019/20 1.00%
- 2020/21 1.25%

4.2 The suggested budgeted investment earnings rates for returns on investments placed for periods up to about three months during each financial year are as follows:

Financial Year	Budgeted Interest Earnings
2018/19	0.60%
2019/20	0.90%
2020/21	1.25%

4.3 There are 3 key considerations to the treasury management investment process. CLG's Investment Guidance ranks these in the following order of importance:

- security of principal invested,
- liquidity for cash flow, and
- investment return (yield).

Each deposit is considered in the context of these 3 factors, in that order.

4.4 CLG's Investment Guidance requires local authorities and PCCs to invest prudently and give priority to security and liquidity before yield, as described above. In order to facilitate this objective, the Guidance requires the PCC to have regard to CIPFA's Code of Practice for Treasury Management in the Public Sector.

4.5 The key requirements of both the Code and the Investment Guidance are to produce an Annual Investment and Treasury Strategy covering the following:

- Guidelines for choosing and placing investments – Counterparty Criteria and identification of the maximum period for which funds can be committed – Counterparty Monetary and Time Limits (Section 5).
- Details of Specified and Non-Specified investment types (Section 6).

5. Investment Strategy 2018/19 - Counterparty Criteria

- 5.1 The PCC works closely with its external treasury advisors to determine the criteria for high quality institutions.
- 5.2 The criteria for providing a pool of high quality investment counterparties for inclusion on the PCC's 'Approved Authorised Counterparty List' is provided below

- (i) **UK Banks** which have the following minimum ratings from at least one of the three credit rating agencies:

UK Banks	Fitch	Standard & Poors	Moody's
Short Term Ratings	F1	A-1	P-1
Long Term Ratings	A-	A-	A3

- (ii) **Non-UK Banks** domiciled in a country which has a minimum sovereign rating of AA+ and have the following minimum ratings from at least one of the credit rating agencies:

Non-UK Banks	Fitch	Standard & Poors	Moody's
Short Term Ratings	F1+	A-1+	P-1
Long Term Ratings	AA-	AA-	Aa3

- **Part Nationalised UK Banks** – Royal Bank of Scotland Group (including Nat West). These banks are included while they continue to be part nationalised or they meet the minimum rating criteria for UK Banks above.
- **The PCC's Corporate Banker** – If the credit ratings of the PCC's corporate banker (currently Barclays Bank plc) fall below the minimum criteria for UK Banks above, then cash balances held with that bank will be for account operation purposes only and balances will be minimised in terms of monetary size and time.
- **Building Societies** – The PCC will use Building Societies which meet the ratings for UK Banks outlined above.
- **Money Market Funds (MMFs)** – which are rated AAA by at least one of the three major rating agencies. MMF's are 'pooled funds' investing in high-quality, high-liquidity, short-term securities such as treasury bills, repurchase agreements and certificate of deposit. Funds offer a high degree of counterparty diversification that include both UK and Overseas Banks.
- **UK Government** – including the Debt Management Account Deposit Facility & Sterling Treasury Bills. Sterling Treasury Bills are short-term (up to six months) 'paper' issued by the UK Government. In the same way that the Government

issues Gilts to meet long term funding requirements, Treasury Bills are used by Government to meet short term revenue obligations. They have the security of being issued by the UK Government.

- **Local Authorities, Parish Councils etc.** – Includes those in England and Wales (as defined in Section 23 of the Local Government Act 2003) or a similar body in Scotland or Northern Ireland.

- 5.3 All cash invested by the PCC in 2018/19 will be either Sterling deposits (including certificates of deposit) or Sterling Treasury Bills invested with banks and other institutions in accordance with the Approved Authorised Counterparty List.
- 5.4 The Code of Practice requires local authorities and PCCs 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 use, additional market information will be used to inform investment decisions. This additional market information includes, for example, Credit Default Swap rates and equity prices in order to compare the relative security of counterparties.
- 5.5 The current maximum lending limit of £10m for any counterparty will be maintained in 2018/19 to reflect the level of cash balances and to avoid large deposits with the DMO.
- 5.6 In addition to individual institutional lending limits, “Group Limits” will be used whereby the collective investment exposure of individual banks within the same banking group is restricted to a group lending limit of £10m.
- 5.7 The Strategy permits deposits beyond 365 days (up to a maximum of 2 years) but only with UK banks which meet the credit ratings at paragraph 5.2. Deposits may also be placed with UK Part Nationalised Banks and Local Authorities for periods of up to 2 years.
- 5.8 A reasonable amount will be held on an instant access basis in order for the PCC to meet any unexpected needs. Instant access accounts are also preferable during periods of credit risk uncertainty in the markets, allowing the PCC to immediately withdraw funds should any concern arise over a particular institution.

6. Investment Strategy 2018/19 – Specified and Non-Specified Investments

- 6.1 As determined by CLG’s Investment Guidance, Specified Investments offer “high security and high liquidity”. They are Sterling denominated and have a maturity of less than one year. Institutions of “high” credit quality are deemed to be Specified Investments. From the pool of high quality investment counterparties identified in Section 5, the following are deemed to be Specified Investments where the period of deposit is 365 days or less:
- Banks: UK and Non-UK;
 - Part Nationalised UK Banks;
 - The PCC’s Corporate Banker (Barclays Bank plc)

- Building Societies (which meet the minimum ratings criteria for Banks);
- Money Market Funds;
- UK Government;
- Local Authorities, Parish Councils etc.

6.2 Non-Specified Investments are those investments that do not meet the criteria of Specified Investments. From the pool of counterparties identified in Section 5, they include:

- Any investment greater than 365 days.

6.3 The categorisation of 'Non-Specified' does not in any way detract from the credit quality of these institutions, but is merely a requirement of the Government's guidance.

6.4 The PCC's proposed Strategy for 2018/19 therefore includes both Specified and Non-Specified Investment institutions.

7. Borrowing Strategy 2018/19

7.1 Capital expenditure can be funded immediately by applying capital receipts, capital grants or revenue contributions. Capital expenditure in excess of available capital resources or revenue contributions will add to the PCC's borrowing requirement. The PCC's need to borrow is measured by the Capital Financial Requirement, which simply represents the total outstanding capital expenditure, which has not yet been funded from either capital or revenue resources.

7.2 For the PCC, borrowing principally relates to long term loans (i.e. loans in excess of 365 days). The borrowing strategy includes decisions on the timing of when further monies should be borrowed.

7.3 The main source of long term loans is the Public Works Loan Board (PWLB), which is part of the UK Debt Management Office (DMO). The maximum period for which loans can be advanced by the PWLB is 50 years.

7.4 External borrowing currently stands at £8.06m (excluding PFI). At 31 March 2017 there was a £12.1m Capital Financing Requirement (CFR) relating to unfunded capital expenditure which had been financed from internal resources, excluding PFI. The CFR is estimated to be £12.9m at 31 March 2018, £15.1m at 31 March 2019 and £16.2m at 31 March 2020. Additional long term borrowing is estimated at £3.1m for 2018/19 and £1.85m for 2019/20. The borrowing requirement does not include the funding requirement in respect of assets financed through PFI.

7.5 The challenging and uncertain economic outlook outlined by Link Asset Services in Section 3, together with managing the cost of "carrying debt" requires a flexible approach to borrowing. The PCC, under delegated powers, will take the most appropriate form of borrowing depending on the prevailing interest rates at the time,

taking into account the risks identified in Link Asset Services economic overview (Section 3).

- 7.6 The level of outstanding debt and composition of debt, in terms of individual loans, is kept under review. The PWLB provides a facility to allow the restructure of debt, including premature repayment of loans, and encourages local authorities and PCCs to do so when circumstances permit. This can result in net savings in overall interest charges. The PCC CFO and Link Asset Services will monitor prevailing rates for any opportunities during the year. 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). Consideration will also be given to identify if there is any residual 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
- 7.7 The PCC has flexibility to borrow funds in the current year for use in future years, but 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 PCC can ensure the security of such funds
- 7.8 The PCC will continue to use the most appropriate source of borrowing at the time of making application, including; the PWLB, commercial market loans, Local Authorities and the Municipal Bond Agency.

8. Treasury Management Prudential Indicators

- 8.1 There are four treasury related Prudential Indicators. The purpose of the indicators is to restrict the activity of the treasury function to within certain limits, thereby managing risk and reducing the impact of an adverse movement in interest rates. However, if these indicators are 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. It is recommended that the PCC set an upper limit on its variable interest rate exposures for 2018/19, 2019/20 and 2020/21 of 100% of its net outstanding principal sums.
 - **Upper Limits on Fixed Interest Rate Exposure** – Similar to the previous indicator, this covers a maximum limit on fixed interest rates. It is recommended that the PCC set an upper limit on its fixed interest rate exposures for 2018/19, 2019/20 and 2020/21 of 100% of its net outstanding principal sums.

- **Maturity Structures of Borrowing** – These gross limits are set to reduce the PCC’s exposure to large fixed rate sums falling due for refinancing and require upper and lower limits. It is recommended that the PCC sets the following limits for the maturity structures of its borrowing at 31.3.18:

	Actual*	Lower Limit	Upper Limit
Under 12 months	3.6%	0%	15%
12 months and within 24 months	3.7%	0%	15%
24 months and within 5 years	12.2%	0%	45%
5 years and within 10 years	24.3%	0%	75%
10 years and above	56.2%	0%	100%

* Actual is based on existing balances at 31.12.17

- **Total Principal Funds Invested for Greater than 365 Days** – This limit is set with regard to the PCC’s liquidity requirements. It is estimated that in 2018/19, the maximum level of PCC funds invested for periods greater than 365 days will be no more than £10m.

Prudential Code Indicators 2018/19, 2019/20, 2020/21

1. Background

1.1 The Prudential Code for capital investment came into effect on 1st April 2004. It replaced the complex regulatory framework, which only allowed borrowing if specific government authorisation had been received. The Prudential system is one based on self-regulation. All borrowing undertaken is self-determined under the prudential code. A revised Prudential Code was published in December 2017 and is to applied from 2018/19

1.2 Under Prudential arrangements the PCC can determine the borrowing limit for capital expenditure. The Government does retain reserve powers to restrict borrowing if that is required for national economic reasons.

1.3 The key objectives of the Code are to ensure, within a clear framework, that capital investment plans are affordable, prudent and sustainable. The Code specifies indicators that must be used and factors that must be taken into account. The Code requires the PCC to set and monitor performance on:

- capital expenditure
- affordability
- external debt
- treasury management (now included within Treasury Management strategy)

1.4 The required indicators are:

- Capital Expenditure Forecast
- Capital Financing Requirement
- Actual External Debt
- Authorised Limit for External Debt
- Operational Boundary Limit for External Debt

1.5 Once determined, the indicators can be changed so long as this is reported to the PCC.

1.6 Actual performance against indicators will be monitored throughout the year. All the indicators will be reviewed and updated annually.

2. The Indicators

2.1 The **Capital Expenditure Payment Forecast** is detailed in Appendix D. The total estimated payments are:

	2018/19	2019/20	2020/21
	£m	£m	£m
Capital Expenditure Forecast	6.324	4.462	3.083

The PCC is being asked for approval to an overall Capital Programme based on the level of capital financing costs contained within the draft revenue budget.

- 2.2 The **ratio of capital financing costs to net revenue budget** shows the estimated annual revenue costs of borrowing (net interest payable on debt and the minimum revenue provision for repaying the debt), as a proportion of annual income from local taxation and non-specific government grants. The estimates include PFI MRP and interest costs. Estimates of the ratio of capital financing costs to net revenue budget for future years are:

Ratio of Capital Financing Costs to Net Revenue Budget		
2018/19 Estimate	2019/20 Estimate	2020/21 Estimate
2.67%	2.70%	2.73%

- 2.3 The **capital financing requirement** represents capital expenditure not yet financed by capital receipts, revenue contributions or capital grants. It measures the underlying need to borrow for a capital purpose, although this borrowing may not necessarily take place externally. Estimates of the end of year capital financing requirement for future years are:

Capital Financing Requirement			
31/03/18 Estimate	31/03/19 Estimate	31/03/20 Estimate	31/03/21 Estimate
£36.404m	£38.190m	£38.892m	£38.102m

- 2.4 The guidance on **net borrowing for capital purposes** advises that:

“In order to ensure that over the medium term net borrowing will only be for a capital purpose, the PCC should ensure that net external borrowing does not, except in the short term, exceed the total of capital financing requirement in the preceding year plus the estimates of any additional capital financing requirement for the current and next two financial years.”

Net borrowing refers to the PCC’s total external borrowing net of any temporary cash investments and must work within this requirement.

- 2.5 The Code defines the **authorised limit for external debt** as the sum of external borrowing and any other financing long-term liabilities e.g. finance leases. It is recommended that the PCC approve the 2018/2019 and future years limits.

For 2018/19 this will be the statutory limit determined under section 3(1) of the Local Government Act 2003.

As required by the Code, the PCC is asked to delegate authority to the Chief Finance Officer (OPCCS), within the total limit for any individual year, to effect movement between the separate limits for borrowing and other long term liabilities. Any such changes made will be reported to the PCC.

Authorised Limit for External Debt			
	2018/19	2019/20	2020/21
	£m	£m	£m
PWLB borrowing	10.838	12.328	11.944
Other long term liabilities (PIC PFI)	23.107	22.721	22.302
Headroom	6.155	5.788	5.761
Total	40.100	40.837	40.007

These proposed limits are consistent with the Capital Programme. They provide headroom to allow for operational management, for example unusual cash movements.

- 2.6 The Code also requires the PCC to approve an **operational boundary limit for external debt** for the same time period. The proposed operational boundary for external debt is the same calculation as the external debt limit without the additional headroom. The operational boundary represents a key management tool for in year monitoring.

Within the operational boundary, figures for borrowing and other long-term liabilities are separately identified again. The PCC is asked to delegate authority to the Chief Finance Officer (OPCCS), within the total operational boundary for any individual year, to make any required changes between the separately agreed figures for borrowing and other long-term liabilities. Any changes will be reported to the PCC.

Operational Boundary Limit for External Debt			
	2018/19	2019/20	2020/21
	£m	£m	£m
PWLB borrowing	10.838	12.328	11.944
Other long term liabilities (PIC PFI)	23.107	22.721	22.302
Total	33.945	35.049	34.246

