	CAPITAL STRATEGY PRUDENTIAL INDICATORS
	Background
1.	The Prudential Code requires the Council to have in place a Capital Strategy that sets out the long term context in which capital expenditure decisions are made In order to demonstrate that capital expenditure and investment decisions are taken in line with service objectives and properly take account of stewardship, value for money, prudence, sustainability and affordability. The following indicators, which were previously included with the Treasury Management Strategy, now form part of the Capital Strategy report but have been included as background, as they provide the framework around which the Treasury Indicators have been set.
	Gross Debt and the Capital Financing Requirement
2.	This is a key indicator of prudence. In order to ensure that over the medium term debt will only be for a capital purpose, the local Council should ensure that debt does not, except in the short term, exceed the total of CFR in the preceding year plus the estimates of any additional capital financing requirement for the current and next two financial years. This view takes into account current commitments, existing plans and the proposals in the approved budget.
3.	There is a significant difference between the gross external borrowing requirement and the net external borrowing requirement represented by the Council's level of balances, reserves, provisions and working capital as since 2012 the Council's strategy has been to only borrow to the level of its net borrowing requirement. The reasons for this are to reduce credit risk, take pressure off the Council's lending list and also to avoid the cost of carry existing in the current interest rate environment.
4.	This is now being reviewed to see if an alternative Treasury Strategy could generate income that can support local services. One option being considered is further investment in external pooled funds which would require the Council to externalise some or all of debt long term. To assist with the appraisal the Council has engaged the council's financial advisers, Arlingclose, to analyse the scope within the Council's current and projected balance sheet for longer-term investment, and analyse suitable longer-term asset classes and investment options available to the Council. Any change to the strategy would require approval by full council and additional Treasury Training would be provided to assist members in understanding the risks and implications of any change to the current strategy
5.	The estimated capital financing requirement and gross debt is shown in the tables below, this is based on the existing strategy, if the decision is taken to revise this strategy then the gross debt table will need to be updated to reflect higher borrowing :

Capital Financing Requirement	31/03/2018 £M	31/03/2019 £M	31/03/2020 £M	31/03/2021 £M	31/03/2022 £M	31/03/2023 £M
Balance Brought forward	322.62	322.03	338.93	345.79	347.27	348.5
New Borrowing	4.41		16.50	11.63		18.5
MRP	(7.13)			(6.61)		(7.0
Appropriations (to) from HRA	0.56	```	```	0.00	```	0.0
Movement in Other Liabilities	(3.78)	(2.47)	(3.38)	(3.54)	(3.94)	(3.9
MRP Holiday	5.35		0.00	0.00		0.0
Total General Fund Debt	322.03	338.93	345.79	347.27	348.58	356.2
HRA	157.92	171.67	182.00	190.54	192.84	199.
Total CFR	479.95	510.60	527.79	537.81	541.42	555.
Estimated Debt (see below for breakdown)	324.56		370.62	380.67	384.28	399.
Under / (Over) Borrowed	155.39	167.16	157.17	157.14	157.14	156.
Gross Debt Borrowing (Long Term GF)	31/03/2018 Actual £M 74.90	31/03/2019 Estimate £M 68.93	31/03/2020 Estimate £M 50.33	31/03/2021 Estimate £M 115.63	31/03/2022 Estimate £M 120.89	31/03/202 Estimate £M 132.
Borrowing (Long Term HRA)	142.91			190.67		199.8
Borrowing (Short Term)	33.35		133.20			10.
Total Borrowing (see Table 18)	251.16		303.07	316.65		342.
Finance leases and Private Finance Initiatives	58.84	56.74	53.73	50.55		43.
TUNCUUNDUU	44.55	44.40	40.00	40.40	10.10	
Transferred Debt	14.55	14.19	13.83	13.46	13.10	13.
Total Other Debt	14.55 73.39			13.46 64.02	13.10 60.08	
Total Other Debt Total Debt	73.39 324.56	70.93	67.55			56.
 Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capita further detail is provided in the	73.39 324.56 nditure al expend	70.93 343.44 diture an	67.55 370.62 Id financi	64.02 380.67 ng is sun	60.08 384.28 nmarised	56. 399. below,
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure	73.39 324.56 al expend ne Gener re	70.93 343.44 diture an	67.55 370.62 Id financi	64.02 380.67 ng is sun	60.08 384.28 nmarised	56. 399. below,
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report.	73.39 324.56 al expend ne Gene	70.93 343.44 diture an	67.55 370.62 Id financi	64.02 380.67 ng is sun	60.08 384.28 nmarised	
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditue Capital Expenditure and Financing General Fund	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41	67.55 370.62 and financi and HRA Forecast 2019/20 £M 50.32	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96	56. 399. below, ne Forecast 2022/23 £M
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditue Capital Expenditure and Financing General Fund HRA	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16	67.55 370.62 and financi and HR/ Forecast 2019/20 £M 50.32 54.63	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60	56. 399. below, ne Forecast 2022/23 £M 18. 38.
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure General Fund HRA Total Expenditure	73.39 324.56 nditure al expend ne Gene Budget 2018/19 £M 85.39 58.76 144.15	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57	67.55 370.62 and financi and HR/ Forecast 2019/20 £M 50.32 54.63 104.95	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60 47.56	56. 399. below, ne Forecast 2022/23 £M 18. 38. 57.
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43	67.55 370.62 and financi and HRA Forecast 2019/20 £M 50.32 54.63 104.95 10.03	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60 47.56 3.16	56. 399. below, ne Forecast 2022/23 £M 18. 38. 57. 2.
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure General Fund HRA Total Expenditure	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08 28.95	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66	67.55 370.62 and financi and HRA Forecast 2019/20 £M 50.32 54.63 104.95 10.03 21.17	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00	56. 399. below, ne Forecast 2022/23 £M 18. 38. 57. 2. 0.
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts Capital Grants	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66 12.95	67.55 370.62 and financi and HRA Forecast 2019/20 £M 50.32 54.63 104.95 10.03 21.17 11.16	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00 7.79	56. 399. below, ne Forecast 2022/23 £M 18. 38. 57. 2.
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts Capital Grants Contributions	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08 28.95 11.43	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66 12.95	67.55 370.62 and financi and HRA Forecast 2019/20 £M 50.32 54.63 104.95 10.03 21.17 11.16 29.97	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30 7.23	60.08 384.28 nmarised programr Forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00 7.79	56. 399. below, ne Forecast 2022/23 £M 18 38 57. 2 0. 8
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts Capital Grants Contributions Major Repairs Allowance Direct Revenue Financing	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08 28.95 11.43 19.76	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66 12.95 14.15 10.66	67.55 370.62 ard financi and HRA Forecast 2019/20 £M 50.32 54.63 104.95 10.03 21.17 11.16 29.97 5.79	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30 7.23 20.44 0.99	60.08 384.28 nmarised programr forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00 7.79 21.04 0.00	56. 399. below, ne Forecas: 2022/23 £M 18 38 57 2 0 8 21 0 8 21 0
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts Capital Grants Contributions Major Repairs Allowance	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08 28.95 11.43 19.76 13.21	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66 12.95 14.15 10.66	67.55 370.62 and financi and HRA 50.32 £M 50.32 54.63 104.95 10.03 21.17 11.16 29.97 5.79	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30 7.23 20.44	60.08 384.28 nmarised programr forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00 7.79 21.04 0.00	56. 399. below, ne Forecas: 2022/23 £M 18 38 57 2 0 8 21
Total Other Debt Total Debt Estimates of Capital Exper The Council's planned capital further detail is provided in the report. Table 17 – Capital Expenditure Capital Expenditure and Financing General Fund HRA Total Expenditure Capital receipts Capital Grants Contributions Major Repairs Allowance Direct Revenue Financing	73.39 324.56 nditure al expend ne Gene re Budget 2018/19 £M 85.39 58.76 144.15 19.08 28.95 11.43 19.76 13.21 92.44	70.93 343.44 diture an ral Fund Forecast 2018/19 £M 71.41 53.16 124.57 18.43 24.66 12.95 14.15 10.66 80.85	67.55 370.62 and financi and HRA 50.32 £M 50.32 54.63 104.95 10.03 21.17 11.16 29.97 5.79 78.12	64.02 380.67 ng is sun A capital Forecast 2020/21 £M 31.78 39.21 70.99 2.86 19.30 7.23 20.44 0.99 50.82	60.08 384.28 nmarised programr forecast 2021/22 £M 11.96 35.60 47.56 3.16 0.00 7.79 21.04 0.00 31.99	56. 399. below, ne Forecas: 2022/23 £M 18 38 57 2 0 8 21 0 8 21 0 32

	Ratio of Financing Costs to Ne	et Reveni	ue Strear	<u>n</u>				
8.	This is an indicator of affordability and highlights the revenue implications of existing and proposed capital expenditure by identifying the proportion of the revenue budget required to meet borrowing costs. The ratio is based on the forecast of net revenue expenditure in the medium term financial model. The upper limit for this ratio is currently set at 10% and will remain so for the General Fund to allow for known borrowing decisions in the next two years and to allow for additional borrowing affecting major schemes. The table below shows the likely position based on the proposed capital programme.							
9.	This indicator is not so relevant for the HRA, especially since the introduction of self-financing, as financing costs have been built into their 30 year business plan, including the voluntary payment of MRP, which is the main contributor for the increase in 2018/19. No problem is seen with the affordability but if problems were to arise then the HRA would have the option not to make principle repayments in the early years, which it has opted to do for 2019/20 & 2020/21.							
	Table 18 – Ratio of Financing Cos	sts to Net	Revenue	Stream				
10.	Ratio of Financing Costs to Net Revenue Stream	2018/19 Forecast	2019/20 Forecast	2020/21 Forecast	2021/22 Forecast	2022/23 Forecast		
	General Fund HRA	% 6.28 14.78	% 8.56 6.25	% 10.07 6.82	% 10.08 9.96	% 10.35 8.27		
	Total	10.52	9.74	10.21	11.27	10.89		
	Authorizod Limit and Oporatio	nal Rour	dary for	Extornal	Dobt			
11.	Authorised Limit and Operational Boundary for External Debt The Council has an integrated treasury management strategy and manages its treasury position in accordance with its approved strategy and practice. Overall borrowing will therefore arise as a consequence of all the financial transactions of the Council and not just those arising from capital spending reflected in the CFR.							
12.								

13.	Authorised Limit for External Debt	Actual 31 December 2018	2018/19 Approved	2019/20 Estimate	2020/21 Estimate	2021/22 Estimate	2022/23 Estimate
		£M	£M	£M	£M	£M	£M
	Borrowing	235	785	850	700	700	880
	Other Long- term Liabilities	77	75	75	70	70	65
	Total	311	860	925	770	770	94
14.	The Operationa CFR and estima based on the sa prudent but not included within the favourable oppo	ites of other me estimate worst case s he Authorise	day to day o s as the Au cenario but ed Limit whi	cash flow r thorised Li without the	equiremer mit reflecti e additiona	nts. This ir ing the mo al headroo	ndicator i st likely, m
	Table 20 – Opera	ational Boun	dary for Ext	ernal Debt			
15.	Operational Boundary for External Debt	Actual 31 December 2018	2018/19 Approved	2019/20 Estimate	2020/21 Estimate	2020/21 Estimate	2021/22 Estimate
		£M	£M	£M	£M	£M	£M
	Borrowing	235	705	800	660	660	715
		77	75	75	70	70	65
	Other Long- term Liabilities						
		311	780	875	730	730	78
16.	term Liabilities						780

7.	Table 21 – Estimated Movement in Borrowing Requirement								
	Total Borrowing Requirement	2018/19	2019/20	2020/21	2021/22	2022/23			
	Total Borrowing Requirement	Forecast	Forecast	Forecast	Forecast	Forecast			
		£M	£M	£M	£M	£M			
	GF New Borrowing Requirement	46.57	105.17	147.96	16.68	21.5			
	HRA New Borrowing Requirement	19.25	27.68	17.71	3.61	6.9			
	Total New Borrowing Requirement	65.82	132.85	165.67	20.29	28.4			
	Movement on Estimated Long Term Borrowing Requirement - General Fund	2018/19	2019/20	2020/21	2021/22	2022/23			
		Forecast	Forecast	Forecast	Forecast	Forecast			
		£M	£M	£M	£M	£M			
	General Fund (GF)								
	Capital Programme	24.47				18.5			
	Maturing Debt - long term	5.97				0.0			
	Maturing Debt - short term Movement in Internal Borrowing	21.22 0.00		132.84 0.00	10.00 0.00	10.0 0.0			
	Less Repayment of Debt Principal	(5.65)		(6.61)	(6.72)	(7.0			
	Plus MRP Holiday	0.55	· · ·	0.00	0.00	0.0			
	GF New Borrowing Requirement	46.57		147.96	16.68	21.5			
	Movement on Estimated Long Term	2018/19	2019/20	2020/21	2021/22	2022/23			
	Borrowing Requirement - HRA	Forecast £M	Forecast £M	Forecast £M	Forecast £M	Forecast £M			
	HRA								
	Capital Programme	19.25	10.33	8.54	3.61	6.9			
	Maturing Debt - long term	5.50			1.31	0.0			
	Movement in Internal Borrowing	0.00		0.00		0.0			
	Less Repayment of Debt Principal	(5.50)	0.00	0.00	(1.31)	0.0			
	HRA New Borrowing Requirement	19.25	27.68	17.71	3.61	6.9			
	Table 22 - Estimated Movement in Loans								
	Borrowing	31/03/2019	31/03/2020	31/03/2021	31/03/2022	31/03/2023			
		Forecast £M	Forecast £M	Forecast £M	Forecast £M	Forecast £M			
	Long Term	ZIVI	ZIVI	ZIVI	ZIVI	2.IVI			
	Balance brought forward	217.81	206.34	169.87	306.30	313.8			
				(19.27)	(2.75)	0.0			
	-	(11 47)		(10.27)	• • •				
	Maturing debt	(11.47) 0.00	· · · ·	155 70	10.30	18.5			
	Maturing debt New Loans raised in year	0.00	0.00		10.30 313.85				
	Maturing debt New Loans raised in year Estimated Long Term Loans	· · · · · ·	0.00	155.70 306.30					
	Maturing debt New Loans raised in year Estimated Long Term Loans Short Term	0.00	0.00 169.87		313.85	332.3			
	Maturing debt New Loans raised in year Estimated Long Term Loans Short Term Balance brought forward	0.00 206.34 33.35	0.00 169.87 66.17	306.30 133.20	313.85 10.35	332.3 10.3			
	Maturing debt New Loans raised in year Estimated Long Term Loans Short Term Balance brought forward Maturing debt	0.00 206.34	0.00 169.87 66.17 (66.17)	306.30 133.20 (133.20)	313.85	332.3 10.3 (10.3			
	Maturing debt New Loans raised in year Estimated Long Term Loans Short Term Balance brought forward	0.00 206.34 33.35 (33.35)	0.00 169.87 66.17 (66.17)	306.30 133.20 (133.20) 10.35	313.85 10.35 (10.35) 10.35	18.5 332.3 10.3 (10.3 10.3 10.3			