APPENDIX 1: Interest Rate Forecasts 2023 - 2026

The Council has appointed Link Group as its treasury advisor and part of their service is to assist the Council to formulate a view on interest rates. The following table provides Link's latest central view.

Daviad	Bank Bata	PWLB Borrowing Rates %					
Period	Bank Rate	(including certainty rate adjustment of 20 basis points)					
	%	5 year	10 year	25 year	50 year		
Jun 2023	5.00	5.50	5.10	5.30	5.00		
Sep 2023	5.50	5.60	5.20	5.40	5.10		
Dec 2023	5.50	5.30	5.00	5.20	5.00		
Mar 2024	5.50	5.10	4.90	5.10	4.90		
Jun 2024	5.25	4.80	4.70	4.90	4.70		
Sep 2024	4.75	4.20	4.20	4.50	4.30		
Dec 2024	4.25	4.20	4.20	4.50	4.30		
Mar 2025	3.75	3.90	3.90	4.20	4.00		
Jun 2025	3.25	3.60	3.70	4.20	4.00		
Sep 2025	2.75	3.40	3.50	3.90	3.60		
Dec 2025	2.75	3.30	3.50	3.80	3.60		
Mar 2026	2.75	3.30	3.50	3.80	3.50		
Jun 2026	2.50	3.00	3.40	3.70	3.50		

APPENDIX 2: Extract from Credit Worthiness Policy

(Linked to Treasury Management Practice (TMP1) – Credit and Counterparty Risk Management)

Annual Investment Strategy:

The key requirements of both the CIPFA Code of Practice on Treasury Management in the Public Services and Department for Levelling Up, Housing and Communities (DLUHC's) Investment Guidance are to set an annual investment strategy, as part of its annual Treasury Management Strategy for the following year, covering the identification and approval of the following:

- The strategy guidelines for choosing and placing investments, particularly non-specified investments:
- The principles to be used to determine the maximum periods for which funds can be committed;
- Specified investments that the Council will use. These are high security (i.e. high credit rating, although this is defined by the Council, and no guidelines are given), and high liquidity investments in sterling and with a maturity of no more than a year; and
- Non-specified investments, clarifying the greater risk implications, identifying the general types of investment that may be used and a limit to the overall amount of various categories that can be held at any time.

The investment policy proposed for the Council is:

Strategy guidelines – The main strategy guidelines are contained in the body of the treasury strategy statement.

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. They also include investments which were originally classed as being non-specified investments, but which would have been classified as specified investments apart from originally being for a period longer than 12 months, once the remaining period to maturity falls to under twelve months. These are considered low risk assets where the possibility of loss of principal or investment income is small. These would include sterling investments which would not be defined as capital expenditure with:

- 1. The UK Government, such as the Debt Management Account Deposit Facility (DMADF), UK Treasury bills or a gilt with less than one year to maturity;
- 2. Supranational bonds of less than one year's duration;
- 3. A local authority, housing association, parish council or community council;
- 4. Pooled investment vehicles (such as money market funds) that have been awarded a high credit rating (AAA) by a credit rating agency; and
- 5. A body that is considered of a high credit quality (such as a bank or building society).

Within these bodies, and in accordance with the Code, the Council has set additional criteria to define the time and amount of monies which will be invested in these bodies, as shown in the table further below.

Non-Specified Investments: These are any investments or loans with less high credit quality, may be for periods in excess of one year, and/or are more complex instruments which require greater consideration by Members and officers before being authorised for use.

These include certificates of deposit issued by banks or building societies, fixed deposits with building societies that do not meet the basic secruity requirements of specified investments, corporate bonds, and property funds. Provision has been made in the Strategy to invest in a limited number of lower rated building societies within the restrictions set out, certificates of deposit with both banks and building societies, and pooled asset funds and other investment (should the relevant opportunity arise). The Council will seek guidance on the status of any pooled fund or collective investment scheme it may consider using, and appropriate due diligence will also be undertaken before investment of this type is undertake

The Council applies the creditworthiness service provided by Link Group. This service employs a sophisticated modelling approach utilising credit ratings from the three main credit rating agencies - Fitch, Moody's and Standard and Poor's. The credit ratings of counterparties are supplemented with the following overlays:

- Credit watches and credit outlooks from credit rating agencies;
- Credit Default Swap (CDS) spreads to give early warning of likely changes in credit ratings;
- Sovereign ratings to select counterparties from only the most creditworthy countries.

These factors are weighted and combined with an overlay of CDS spreads. The end product is a series of ratings (colour coded) to indicate the relative creditworthiness of counterparties. These ratings are used by the Council to determine the suggested duration for investments.

The Link Group creditworthiness service uses a wider array of information other than just primary ratings. Futhermore, by using a risk weighted scoring system, it does not give undue precedence to just one agency's ratings.

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

	Minimum credit criteria / colour band	Max % of total investments/ £ limit per institution	Max. maturity period	
DMADF – UK Government	N/A	100%	6 months	
UK Government gilts UK sovereign rating		£30m	1 year	
UK Government Treasury bills			6 months	
Money Market Funds - CNAV per fund	AAA	£35m	Liquid	
Money Market Funds - LVNAV per fund		£35m	Liquid	
Money Market Funds - VNAV per fund			Liquid	
Local authorities N/A		£50m	1 year	

Term deposits with banks and building societies	Yellow* Purple Blue Orange Red Green No Colour	£30m £25m £40m £25m £20m £15m Not for use**	Up to 5 years Up to 2 years Up to 1 year Up to 1 year Up to 6 Months Up to 100 days Not for use**
CDs or corporate bonds with banks and building societies	Blue Orange Red Green No Colour	£40m £25m £20m £15m Not for use**	Up to 1 year Up to 1 year Up to 6 Months Up to 100 days Not for use**
Term deposits or CDs with building societies on Link's counterparty list rated 'No colour'	BBB-	£10m	Up to 3 months
Call accounts and notice accounts	Yellow* Purple Blue Orange Red Green No Colour	£30m £25m £40m £25m £20m £15m Not for use	Liquid
Pooled asset funds or other investment		£50m	At least 5 years

^{*}for UK Government debt, or its equivalent, Constant Net Asset Value (CNAV) money market funds and collateralised deposits where the collateral is UK Government debt.

The monitoring of investment counterparties: The credit rating of counterparties will be monitored regularly, on at least a weekly basis. The Council receives credit rating information (changes, rating watches and rating outlooks) from Link Group as and when ratings change, and the impact of those changes are assessed promptly. On occasion ratings may be downgraded when an investment has already been made. The criteria used are such that a minor downgrading should not affect the full receipt of the principal and interest upon maturity. Any counterparty failing to meet the criteria will be removed from the lending list immediately, and if required new counterparties which meet the criteria will be added to the list. Any fixed term investment held at the time of the downgrade will be left to mature as such investments cannot be broken mid-term.

Sole reliance will not be placed on the use of this external service. In addition, the Council will make use of market data and information on any external support for banks to help support its decision-making process.

Accounting treatment of investments: The accounting treatment may differ from the underlying cash transactions arising from investment decisions made by this Council. To ensure that the Council is protected from any adverse revenue impact which may arise from these differences, we will review the accounting implications of new transactions before they are undertaken.

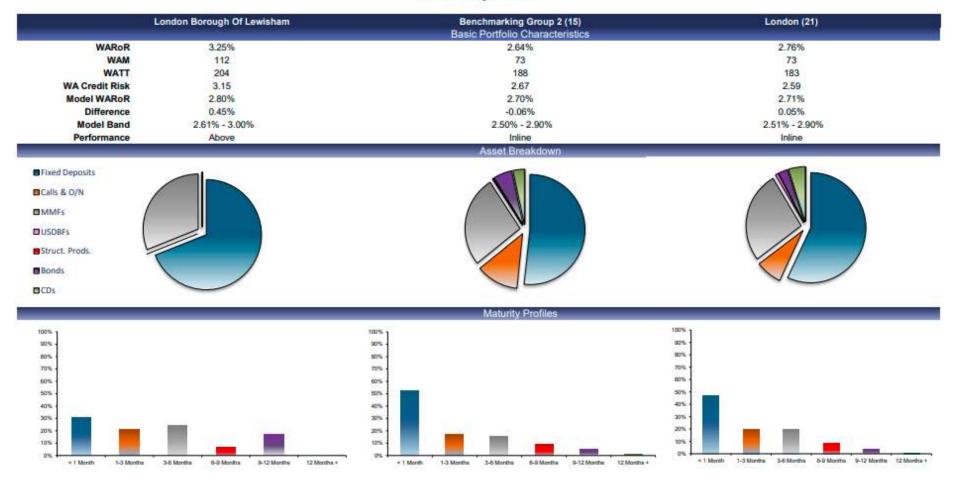
^{**}except for those building societies rated BBB- or higher as set out elsewhere in the table.

APPENDIX 3: Benchmarking Extract

The following three pages present an extract, with glossary, of the Council's treasury benchmarking report as at 31 December 2022.

London Borough Of Lewisham

Summary Sheet



London Borough Of Lewisham

Peer Comparison

	London Borough Of Lewisham	Benchmarking Basic Cl	Group 2 (15) naracteristics	London	(21)	Population Ave	rage (22
Principal	£355,323,000	£272,41	0,296	£279,468,706		£108,685,449	
WAROR	3.25%	2.64%		2.76%		2.82%	
WAM	112	73		73		68	
WATT	204	18	В	183		144	
WA Credit Risk	3.15	2.6	7	2.59		2.97	
	Scatter	Portfolio	Breakdown	*******		100000	
Fixed Deposits	68.95%	51.67%	12	56.92%	18	55.70%	207
Calls & O/N	0.00%	12.50%	6	7.77%	9	14.98%	171
MMFs	31.05%	26.67%	13	26.79%	17	24.46%	180
USDBFs	0.00%	0.36%	1	0.86%	2	0.93%	15
Struct. Prods.	0.00%	0.00%	0	0.00%	0	0.15%	4
Bonds	0.00%	5.43%	3	2.74%	3	0.90%	14
CDs	0.00%	3.37%	2	4.93%	3	2.88%	26
1.200		Institutio	n Breakdown	2.000			
Banks	68.95%	45.43%	15	40.21%	21	46.78%	219
Building Socs.	0.00%	2.17%	3	4.16%	6	4.78%	74
Government	0.00%	24.26%	10	27.19%	14	22.65%	13
MMFs	31.05%	26.67%	13	26.79%	17	24.43%	18
USDBFs	0.00%	0.36%	1	0.86%	2	0.93%	15
MLDBs	0.00%	0.00%	0	0.00%	0	0.01%	1
Other	0.00%	1.11%	2	0.79%	2	0.42%	15
		Domestic/F	oreign Exposure	_		_	
Domestic	22.51%	62.29%	15	60.62%	21	64.75%	228
Foreign	46.44%	10.67%	6	11.73%	10	9.89%	90
MMFs	31.05%	26.67%	13	26.79%	17	24.43%	18
USDBFs	0.00%	0.36%	1	0.86%	2	0.93%	15
		Maturi	ty Structure				
< 1 Month	31.05%	52.48%		47.10%		53,90%	
1-3 Months	21.11%	17.25%		19.93%		20.35%	
3-6 Months	23.92%	15.08%		20.04%		15,25%	
6-9 Months	7.04%	8.82%		8.18%		5.51%	
9-12 Months	16.89%	5.26%		3.96%		3.99%	
12 Months +	0.00%	1.11%		0.79%		1.02%	

Definitions

WARoR	Weighted Average Rate of Return	This is the average annualised rate of return weighted by the principal amount in each rate.
WAM	Weighted Average Time to Maturity	This is the average time, in days, till the portfolio matures, weighted by principal amount.
WATT	Weighted Average Total Time	This is the average time, in days, that deposits are lent out for, weighted by principal amount.
WA Risk	Weighted Average Credit Risk Number	Each institution is assigned a colour corresponding to a suggested duration using Link Asset Services' Suggested Credit Methodology 1 = Yellow; 1.25 = Pink 1; 1.5 = Pink 2, 2 = Purple; 3 = Blue; 4 = Orange; 5 = Red; 6 = Green; 7 = No Colour
Model WARoR	Model Weighted Average Rate of Return	This is the WARoR that the model produces by taking into account the risks inherent in the portfolio.
Difference	Difference	This is the difference between the actual WARoR and the model WARoR; Actual WARoR minus Model WARoR.

APPENDIX 4: Economic Update from Link Group

Economic Update

- 1.1. The first quarter of 2023/24 saw:
 - A 0.2% m/m rise in real GDP in April, partly due to fewer strikes;
 - CPI inflation falling from 10.1% to 8.7% in April, before remaining at 8.7% in May. This was the highest reading in the G7;
 - Core CPI inflation rise in both April and May, reaching a new 31-year high of 7.1%;
 - A tighter labour market in April, as the 3myy growth of average earnings rose from 6.1% to 6.5%;
 - Interest rates rise by a further 75bps over the quarter, taking Bank Rate from 4.25% to 5.00%;
 - 10-year gilt yields nearing the "mini-Budget" peaks, as inflation surprised to the upside.
- 1.2. The economy has weathered the drag from higher inflation better than was widely expected. The 0.2% m/m rise in real GDP in April, following March's 0.3% m/m contraction will further raise hopes that the economy will escape a recession this year. Some of the strength in April was due to fewer strikes by train workers and teachers in that month. Moreover, some of the falls in activity in other areas in April were probably temporary too. Strikes by junior doctors and civil servants contributed to the fall in health output (0.9% m/m) and the meagre 0.1% m/m increase in public administration.
- 1.3. The fall in the composite Purchasing Managers Index (PMI) from 54.0 in May to a three-month low of 52.8 in June (>50 points to expansion in the economy, <50 points to contraction) was worse than the consensus forecast of 53.6. Both the services and manufacturing PMIs fell. The decline in the services PMI was bigger (from 55.2 to 53.7), but it remains consistent with services activity expanding by an annualised 2%. The fall in the manufacturing PMI was smaller (from 47.1 to 46.2), but it is consistent with the annual rate of manufacturing output falling from -0.8% in April to around -5.0%. At face value, the composite PMI points to the 0.1% q/q rise in GDP in Q1 2023 being followed by a 0.2% q/q gain in Q2 2023.
- 1.4. Meanwhile, the 0.3% m/m rise in retail sales volumes in May was far better than the consensus forecast of a 0.2% m/m decline and followed the robust 0.5% m/m rise in April. Some of the rise was due to the warmer weather. Indeed, the largest move was a 2.7% m/m jump in non-store sales, due to people stocking up on outdoor-related goods. But department stores also managed to squeeze out a 0.6% m/m rise in sales and the household goods sub-sector enjoyed a reasonable performance too. Overall, the figures were far better than analysts had expected. In addition, the GfK measure of consumer confidence rebounded from -27 to a 17-month high of -24 in June.
- 1.5. The recent resilience of the economy has been due to a confluence of factors including the continued rebound in activity after the pandemic, households spending some of their pandemic savings, and the tight labour market and government handouts both supporting household incomes. That said, as government support fades, real household incomes are unlikely to grow rapidly. Furthermore, higher interest rates will mean GDP is likely to contract later this year. Our central assumption is that inflation will drop to the 2.0% target only if the Bank triggers a recession by raising rates from 5.00% now to at least 5.5% and keeps rates there until at least mid-2024. Our colleagues at Capital Economics estimate that around 60% of the drag on real activity from the rise in rates has yet to bite, and the drag on the quarterly rate of real GDP

growth over the next year may be about 0.2ppts bigger than over the past year.

- 1.6. The labour market became tighter over the quarter and wage growth reaccelerated. Labour demand was stronger than the consensus had expected. The three-month change in employment rose from +182,000 in March to +250,000 in April. Meanwhile, labour supply continued to recover as the size of the labour force grew by 303,000 in the three months to April. That was supported by a further 140,000 decline in inactivity as people returned to work from retirement and caring responsibilities (while inactivity due to long-term sick continued to rise). But it was not enough to offset the big rise in employment, which meant the unemployment rate fell from 3.9% to 3.8%
- 1.7. The tighter labour market supported wage growth in April, although the 9.7% rise in the National Living Wage on 1st April (compared to the 6.6% increase in April last year) probably had a lot to do with it too. The 3myy rate of average earnings growth reaccelerated from 6.1% to 6.5% (consensus 6.1%) and UK wage growth remains much faster than in the US and the Euro-zone. In addition, regular private sector wage growth increased from 7.1% 3myy to 7.6%, which left it well above the Bank's forecast for it to fall below 7.0%. Overall, the loosening in the labour market appears to have stalled in April and regular private sector wage growth was well above the Bank's forecast.
- 1.8. CPI inflation stayed at 8.7% in May (consensus 8.4%) and, perhaps more worryingly, core CPI inflation rose again, from 6.8% to a new 31-year high of 7.1%. The rise in core inflation built on the leap from 6.2% in March to 6.8% and means it is accelerating in the UK while it is slowing in the US and the Euro-zone (both fell to 5.3%). A further decline in fuel inflation, from -8.9% to -13.1%, and the second fall in food inflation in as many months, from 19.3% to 18.7%, explained why overall CPI inflation didn't rise. And the scheduled fall in the average annual utility price from £2,500 to £2,074 on 1st July means overall CPI inflation will probably ease in the coming months. But the problem is that the recent surge in core inflation and the reacceleration in wage growth shows that domestic inflationary pressures are still strengthening.
- 1.9. This suggests the Bank may have more work to do than the Fed or ECB. Indeed, the Bank of England sounded somewhat hawkish in the June meeting. This came through most in the MPC's decision to step up the pace of hiking from the 25bps at the previous two meetings. The 7-2 vote, with only two members voting to leave rates unchanged at 4.50%, revealed support for stepping up the fight against high inflation.
- 1.10. That said, the Bank has not committed to raising rates again or suggested that 50bps rises are now the norm. What it did say was that "the scale of the recent upside surprises in official estimates of wage growth and services CPI inflation suggested a 0.5 percentage point increase in interest rates was required at this particular meeting". Moreover, the Committee did not strengthen its forward guidance that any further rate hikes would be conditional on the data. However, it looks highly probable, given the on-going strength of inflation and employment data, that the Bank will need to raise rates to at least 5.5% and to keep rates at their peak until the mid-point of 2024. We still think it is only a matter of time before the rise in rates weakens the economy sufficiently to push it into recession. That is why instead of rising to between 6.00%-6.25%, as is currently priced in by markets, we think rates are more likely to peak between 5.50-6.00%. Our forecast is also for rates to be cut in the second half of 2024, and we expect rates to then fall further than markets are pricing in.
- 1.11. Growing evidence that UK price pressures are becoming increasingly domestically generated has driven up market interest rate expectations and at one point pushed the 10-year gilt yield up to 4.49% in late June, very close to its peak seen after the "minibudget". Yields have since fallen slightly back to 4.38%. But growing expectations that rates in the UK will remain higher for longer than in the US mean they are still more than 70 bps above US yields. While higher interest rates are priced into the markets,

the likely dent to the real economy from the high level of interest rates is not. That's why we think there is scope for market rate expectations to fall back in 2024 and why we expect the 10-year PWLB Certainty Rate to drop back from c5.20% to 5.00% by the end of this year and to 4.20% by the end of 2024.

- 1.12. The pound strengthened from \$1.24 at the start of April to a one-year high at \$1.26 in early May, which was partly due to the risks from the global banking issues being seen as a bigger problem for the US than the UK. The pound then fell back to \$1.23 at the end of May, before rising again to \$1.28 in the middle of June as the strong core CPI inflation data released in June suggested the Bank of England was going to have to raise rates more than the Fed or ECB in order to tame domestic inflation. However, sterling's strong run may falter because more hikes in the near term to combat high inflation are likely to weaken growth (and, hopefully, at some point inflation too) to such a degree that the policy rate will probably be brought back down, potentially quite quickly, as the economic cycle trends downwards decisively. This suggests that additional rate hikes are unlikely to do much to boost the pound.
- 1.13. In early April, investors turned more optimistic about global GDP growth, pushing up UK equity prices. But this period of optimism appears to have been short-lived. The FTSE 100 has fallen by 4.8% since 21st April, from around 7,914 to 7,553, reversing part of the 7.9% rise since 17th March. Despite the recent resilience of economic activity, expectations for equity earnings have become a bit more downbeat. Nonetheless, further down the track, more rate cuts than markets anticipate should help the FTSE 100 rally.

MPC meetings 11th May and 22nd June 2023

- 1.14. On 11th May, the Bank of England's Monetary Policy Committee (MPC) increased Bank Rate by 25 basis points to 4.50%, and on 22nd June moved rates up a further 50 basis points to 5.00%. Both increases reflected a split vote seven members voting for an increase and two for none.
- 1.15. Nonetheless, with UK inflation significantly higher than in other G7 countries, the MPC will have a difficult task in convincing investors that they will be able to dampen inflation pressures anytime soon. Talk of the Bank's inflation models being "broken" is perhaps another reason why gilt investors are demanding a premium relative to US and Eurozone bonds, for example.
- 1.16. Of course, what happens outside of the UK is also critical to movement in gilt yields. The US FOMC has already hiked short-term rates to a range of 5.00%-5.25%, but a further increase is pencilled in for July, whilst the ECB looks likely to raise its Deposit rate at least once more to a peak of 3.75%, with upside risk of higher to come.

Gilt Yields/PWLB Rates

- 1.1 Since the start of 2023, there has been a lot of volatility in gilt yields, and hence PWLB rates. As the interest forecast table for PWLB certainty rates in Appendix 1 shows, the forecast to continue to rise for a few quarters before starting a steady reduction, in both Bank Rate and gilt yields during the period to June 2026, though there will be a lot of unpredictable volatility during this forecast period.
- 1.2 The current PWLB rates are set as margins over gilt yields as follows:
 - PWLB Standard Rate is gilt plus 100 basis points (G+100bps)
 - PWLB Certainty Rate is gilt plus 80 basis points (G+80bps)
 - PWLB HRA Standard Rate is gilt plus 100 basis points (G+100bps)
 - PWLB HRA Certainty Rate is gilt plus 80bps (G+80bps)
 - Local Infrastructure Rate is gilt plus 60bps (G+60bps)

As the interest forecast table for PWLB certainty rates, (gilts plus 80bps), above shows, there is likely to be more upward movement in PWLB rates before the Bank of England can start to reduce rates if the economic conditions allow.

PWLB RATES

- 1.17. Gilt yield curve movements have shifted upwards, especially at the shorter end of the yield curve since our previous forecast but remain relatively volatile. PWLB 5 to 50 years Certainty Rates are, generally, in the range of 4.90% to 5.60%.
- 1.18. We view the markets as having built in, already, nearly all the effects on gilt yields of the likely increases in Bank Rate and the elevated inflation outlook.

The balance of risks to the UK economy: -

1.19. The overall balance of risks to economic growth in the UK is to the downside.

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

- 1.20. Labour and supply shortages prove more enduring and disruptive and depress economic activity (accepting that in the near-term this is also an upside risk to inflation and, thus, the rising gilt yields we have seen of late).
- 1.21. The Bank of England increases Bank Rate too fast and too far over the coming months, and subsequently brings about a deeper and longer UK recession than we currently anticipate.
- 1.22. UK / EU trade arrangements if there was a major impact on trade flows and financial services due to complications or lack of co-operation in sorting out significant remaining issues.
- 1.23. Geopolitical risks, for example in Ukraine/Russia, China/Taiwan/US, Iran, North Korea and Middle Eastern countries, which could lead to increasing safe-haven flows.
- 1.24. A broadening of banking sector fragilities, which have been successfully addressed in the near-term by central banks and the market generally, but which may require further intervention if short-term interest rates stay elevated for longer than is anticipated.

Creditworthiness

1.3 Significant levels of downgrades to Short and Long Term credit ratings have not materialised since the war in Ukraine. In the main, where they did change, any alterations were limited to Outlooks. Now that inflation has begun to fall there have been some instances of previous lowering of Outlooks being reversed. However, sentiment can easily shift, so it remains important to undertake continual monitoring of all aspects of risk and return in the current circumstances.

APPENDIX 5: Approved Countries for Investment

This list is based on those countries which have sovereign ratings of AA- or higher, (we show the lowest rating from Fitch, Moody's and S&P) and also, (except - at the time of writing - for Hong Kong, Norway and Luxembourg), have banks operating in sterling markets which have credit ratings of green or above in the Link credit worthiness service.

- Australia
- Denmark
- Germany
- Luxembourg
- Netherlands
- Norway
- Singapore
- Sweden
- Switzerland

<u>AA+</u>

- Canada
- Finland
- USA

- Abu Dhabi (UAE)
- France

AA-

- Belgium
- Hong Kong
- Qatar
- U.K.

APPENDIX 6: Requirement of the CIPFA Treasury Management Code of Practice

Treasury Management Scheme of Delegation

(i) Full Council

- · budget consideration and approval;
- approval of annual Treasury Management Strategy;
- approval of/amendments to the organisation's adopted clauses and treasury management policy statement.

(ii) Public Accounts Committee

 receiving and reviewing reports on treasury management policies, practices and activities.

The Treasury Management Role of the Section 151 Officer

The S151 (responsible) officer has responsibility for:

- recommending treasury management policies 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;
- · approval of the division of responsibilities;
- approving the organisation's treasury management practices;
- preparation of a capital strategy to include capital expenditure, capital financing, non-financial investments and treasury management, with a long-term timeframe;
- ensuring that the capital strategy is prudent, sustainable, affordable and prudent in the long term and provides value for money;
- ensuring that due diligence has been carried out on all treasury and non-financial investments and is in accordance with the risk appetite of the authority;
- ensuring that the authority has appropriate legal powers to undertake expenditure on non-financial assets and their financing;
- ensuring the proportionality of all investments so that the authority does not undertake
 a level of investing which exposes the authority to an excessive level of risk compared
 to its financial resources;
- ensuring that an adequate governance process is in place for the approval, monitoring and ongoing risk management of all non-financial investments and long term liabilities;
- provision to Members of a schedule of all non-treasury investments including material investments in subsidiaries, joint ventures, loans and financial guarantees;
- ensuring that Members are adequately informed and understand the risk exposures taken on by an authority; and
- ensuring that the authority has adequate expertise, either in-house or externally, to carry out the above.