

# Capital Strategy & Treasury Management Strategy 2023/24

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### 1. Executive Summary

#### Capital Strategy

- 1.1. The requirement for Local Councils to produce an annual Capital Strategy is outlined in the CIPFA 2021 Prudential Code.
- 1.2. In order to demonstrate that the Council takes capital expenditure and investment decisions in line with service objectives and properly takes account of stewardship, value for money, prudence, sustainability and affordability, Councils should have in place a capital strategy that sets out the long-term context in which capital expenditure and investment decisions are made and gives due consideration to both risk and reward and impact on the achievement of priority outcomes.
- 1.3. As local Councils become increasingly complex and diverse it is vital that those charged with governance understand the long-term context in which investment decisions are made and the financial risks to which the Council is exposed.
- 1.4. With local Councils having increasingly wide powers around commercialisation, more being subject to group arrangements and the increase in combined Council arrangements it is no longer sufficient to consider only the individual local Council; the residual risks and liabilities to which it is subject should also be considered.
- 1.5. The Capital strategy gives a high-level overview of how capital expenditure, capital financing and treasury management activity contribute to the provision of local public services along with an overview of how associated risk is managed and the implications for future financial sustainability. The development of a capital strategy allows flexibility to engage with full council to ensure that the overall strategy, governance procedures and risk appetite are fully understood by all elected members.
- 1.6. Decisions made now on capital and treasury management will have financial consequences for the Council for many years into the future. They are therefore subject to both a national regulatory framework and to local policy framework, summarised in this report.

### **Treasury Strategy**

- 1.7. Treasury management is the management of the Council's cash flows, borrowing and investments, and the associated risks. The Council borrows and invests substantial sums of money and is therefore exposed to financial risks including the loss of invested funds and the revenue effect of changing interest rates. The successful identification, monitoring and control of financial risks are therefore central to the Council's prudent financial management.
- 1.8. Treasury risk management at the Council is conducted within the framework of the Chartered Institute of Public Finance and Accountancy's Treasury Management in the Public Services: Code of Practice 2021 Edition (the TM Code) which requires the Council to approve a treasury management strategy before the start of each financial year. In addition, the Welsh Government (WG) issued revised Guidance on Local

Council Investments in November 2019 that requires the Council to approve an investment strategy before the start of each financial year. This report fulfils the Council's legal obligation under the Local Government Act 2003 to have regard to both the CIPFA Code and the WG Guidance.

1.9. The TM Code identifies three key Treasury management principles:

1.10. **KEY PRINCIPLE 1**

Public service organisations should put in place formal and comprehensive objectives, policies and practices, strategies and reporting arrangements for the effective management and control of their treasury management activities.

**KEY PRINCIPLE 2**

Their policies and practices should make clear that the effective management and control of risk are prime objectives of their treasury management activities and that responsibility for these lies clearly within their organisations. Their appetite for risk should form part of their annual strategy, including any use of financial instruments for the prudent management of those risks, and should ensure that priority is given to security and portfolio liquidity when investing treasury management funds.

**KEY PRINCIPLE 3**

They should acknowledge that the pursuit of value for money in treasury management, and the use of suitable performance measures, are valid and important tools for responsible organisations to employ in support of their business and service objectives; and that within the context of effective risk management, their treasury management policies and practices should reflect this.

The TM Code is clear that throughout public services, the priority for treasury management is to protect capital rather than to maximise return. The avoidance of all risk is neither appropriate nor possible. However, a balance must be struck with a keen responsibility for public money.

1.11. This Council 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 organisation, and any financial instruments entered into to manage these risks.

## 2023/24 Capital Strategy

### 1. Introduction

- 1.1. This Capital Strategy report gives a high-level overview of how capital expenditure, capital financing and treasury management activity contribute to the provision of local public services, along with an overview of how associated risk is managed and a summary of the implications for future financial sustainability.
- 1.2. Capital expenditure is where the Council spends money on assets, such as property or vehicles, that will be used for more than one year. In local government this also includes spending on assets owned by other bodies, and loans and grants to other bodies enabling them to buy assets.
- 1.3. Current Welsh Government legislation on the flexible use of capital receipts permits them to be used to fund revenue expenditure that will generate ongoing savings or reduce revenue costs or pressures over the longer term to an Council, or several Councils, and/or to another public body.
- 1.4. In the current economic climate of financial constraints and a continued Medium Term Financial Projection (MTFP) revenue budget gap, expenditure on capital needs to remain within affordable limits. Demand for capital resources remains high and therefore inevitably, prioritisation of projects, leveraging in other sources of funding and working with partners remain key to meeting this demand.
- 1.5. The strategy highlights the key risks and considerations:
  - The Council's medium term capital programme contains a substantial amount of borrowing, in particular until 2024/25 as part of the financing package of the new King Henry school in Abergavenny. Whilst this is affordable and included in the medium term revenue budget considerations, it would be unsustainable to continue at a such a heightened borrowing level thereafter, especially given the current economic climate and ongoing pressures upon the Council's revenue budget.
  - Within the context of significant demands for capital resources and limited availability, there is the need to develop our use of the various strategic plans across the organisation which drive the need for capital investment and develop alternative strategies to meet demand so the Councils own capital programme is prioritised within an affordable framework. This will include clearer visibility and assessment of demand for maintenance of assets such as property, highways and other operational assets, as well as focussing on asset rationalisation.

- Useable capital receipts have been used successfully to provide a limited one-off resource to support financing of the capital programme. In recent years the Council has made use of Welsh Government's guidance allowing flexible use of capital receipts to meet one-off revenue costs associated with service reform. The Council has called upon this flexibility since 2019/20 and plans to do similarly over the medium term.
- With useable capital receipts forecast to reduce to £4.1m by the end of 2026/27, the continued use of capital receipts for this purpose is recognised as necessary but will constrain the amount of receipts available for future capital investment.
- Approval of capital expenditure funded through borrowing locks the Council into committing revenue funding over a very long period (as long as 60 years). With Minimum Revenue Provision (MRP) budgets increasing over the medium-term, the Council needs to ensure its capital plans remain affordable and sustainable.
- The prudential indicators, including borrowing limits, are in line with the final budget proposals presented to Cabinet and Council in March 2023.

1.6. The strategy will be reviewed and updated on an annual basis alongside the Treasury Management Strategy given that both strategies are intrinsically linked.

1.7. The strategy sets out:

- The key objectives outlined in the Prudential Code and the governance arrangements for the Capital Strategy and programme (Section 2)
- The medium term capital programme, its financing, and the revenue implications arising from capital investment (Sections 3 to 5)
- Long term projections for the capital financing costs of the Council and where future demands arise from the various strategic plans across the Council for further capital investment. (Section 6)
- Capital disposals & receipts (Section 7)
- Links between the Capital Strategy and Treasury Management strategy, and treasury decision making. (Sections 8 to 10)
- Consideration of investment for service purposes and commercial activity of the Council and the strategy going forward. (Section 11 and 12)
- Summary of the skills and knowledge the Council holds in order for it to carry out its capital investment and treasury functions. (Section 13)

## 2. The Prudential Code

2.1. The objective of the Prudential Code is to ensure, within a clear framework, that the capital expenditure plans of local Councils are:

- **AFFORDABLE** - It is important that the Council's capital investment remains within sustainable limits. The Code requires Councils to consider the resources currently available to them and those estimated to be available in the future, together with the totality of the

capital plans and income and expenditure forecasts. As well as capital expenditure plans, Councils should consider the cost of past borrowing, ongoing and future maintenance requirements, planned asset disposals and the MRP policy, which all impact upon affordability.

- **PRUDENT** – All external borrowing and other long-term liabilities are within prudent levels. The full Council set an authorised limit and operational boundary for external debt, these need to be consistent with the Council's plans for affordable capital expenditure and financing, and with its treasury management policy statement and practices.
- **SUSTAINABLE** – taking into account the arrangements for repayment of debt (including through MRP) and consideration of risk and the potential impact on the Council's overall financial sustainability in the medium to longer term.

- 2.2. The risks associated with investments for commercial purposes should be proportionate to the Council's financial capacity and standing.
- 2.3. Treasury management decisions should be taken in accordance with good professional practice and in full understanding of the risks involved and how these risks will be managed to levels that are acceptable to the organisation.
- 2.4. The Prudential Code requires Councils to look at capital expenditure plans, investments and debt in the light of overall organisational strategy and resources and ensure that decisions are being made with sufficient regard to the long-term financing implications and potential risks to the Council.
- 2.5. In order to demonstrate that local Councils have fulfilled these objectives, the Prudential Code sets out the prudential indicators that must be used, and the factors that must be taken into account. These indicators are presented alongside the final budget presented to Council.
- 2.6. **Governance & reporting**
- 2.7. The responsibility for decision making and ongoing monitoring in respect of capital expenditure, investment and borrowing, including prudential indicators, remains with full Council. Although the detailed implementation and monitoring is delegated to Governance and Audit Committee, ultimate responsibility still lies with full Council.
- 2.8. The responsibility to approve the Capital strategy and the annual Treasury management strategy (including the investment strategy and MRP policy statement) lies with full Council.
- 2.9. Council delegates responsibility for the detailed implementation, monitoring and scrutiny of its treasury management policy, strategy and practices to the Governance & Audit Committee and for the execution and administration of treasury management decisions to the Section 151 officer or deputy, who will act in accordance with the policy and strategy and follow CIPFA's Standard of Professional Practice on Treasury Management.

- 2.10. The Council recognises the value in the use of treasury advisors to support the management of risk and to access specialist skills and resources. Support provided by its current advisors Arlingclose Limited includes advice on timing of decision making, training, credit updates, economic forecasts, research, articles and advice on capital finance.
- 2.11. Revised strategy: In accordance with the WG Guidance, full Council would be asked to approve a revised Treasury Management Strategy should the assumptions on which this report is based change significantly. Such circumstances would include, for example, a large unexpected change in interest rates, in the Council's capital programme or in the level of its investment balance, or a material loss in the fair value of a non-financial investment identified as part of the year end accounts preparation and audit process.

### 3. Setting capital budgets

- 3.1. Over the four financial years the Council is planning capital expenditure of £103.1m as summarised below:

**Table 1: (Prudential indicator) - Capital Medium Term Financial Plan**

| Scheme type                        | Indicative Budget 2023/24 | Indicative Budget 2024/25 | Indicative Budget 2025/26 | Indicative Budget 2026/27 |
|------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Asset Management Schemes           | 2,230,049                 | 2,230,049                 | 2,230,049                 | 2,230,049                 |
| School Development Schemes         | 29,324,638                | 19,456,606                | 4,151,797                 | 0                         |
| Infrastructure & Transport Schemes | 6,272,740                 | 3,627,740                 | 3,527,740                 | 3,527,740                 |
| Regeneration Schemes               | 602,900                   | 730,200                   | 730,200                   | 730,200                   |
| Inclusion Schemes                  | 1,200,000                 | 1,200,000                 | 1,200,000                 | 1,200,000                 |
| ICT Schemes                        | 413,000                   | 413,000                   | 413,000                   | 413,000                   |
| Vehicles Leasing                   | 1,500,000                 | 1,500,000                 | 1,500,000                 | 1,500,000                 |
| Capitalisation Directive           | 3,007,500                 | 507,500                   | 507,500                   | 507,500                   |
| Other Schemes                      | 1,126,000                 | 1,126,000                 | 1,126,000                 | 1,126,000                 |
| <b>TOTAL EXPENDITURE</b>           | <b>45,676,828</b>         | <b>30,791,096</b>         | <b>15,386,287</b>         | <b>11,234,490</b>         |

- 3.2. Member responsibility for assets rests with the Cabinet member for Resources. The main governance and approval process for capital investment is summarised as follows:
- Council approve the overall revenue and capital budgets following recommendations from Cabinet. They also approve the borrowing limits of which the capital programme will need to remain within (**the Authorised limit**). This limit is a key performance indicator for treasury management and ensures that capital expenditure is limited and borrowing remains within an affordable limit.
  - Any variation of the Authorised borrowing limit can only be approved by Council.

- Council approve the Treasury Management, Investment & Borrowing strategies, which are intrinsically linked to capital expenditure and the capital strategy.
  - Items of capital investment are discussed and scrutinised at the Capital and Asset Management Working Group (CAMWG), which is made up of senior officers from all service areas. Discussion also includes planning for asset disposals; where capital investment is required, and; prioritisation of that investment in line with the priority matrix and the other strategic plans in place.
  - Recommendations on capital investment will be made by CAMWG to the Strategic Leadership Team (SLT) following review of the project appraisal, who will consider for onward inclusion in the capital budget and to be considered further by Cabinet and Council.
  - Monitoring of capital expenditure is reported to Cabinet and includes updates on capital receipts and any consequential impact on the revenue budget of the scheme progress made.
  - The 2023/24 and forward capital budgets include investment in schemes which attract significant match funding from external bodies which services will be responsible for bidding for. The CAMWG will play a pivotal role in ensuring that this investment is properly aligned with the overall Community and Corporate Plan priorities and is robustly assessed against the agreed priority matrix included below.
- 3.3. The identified backlog of capital budget pressures that currently sit outside of the above capital MTFP totals £52m and indicates that there is a higher call for capital expenditure than the Council considers it can affordably finance. This means that capital schemes will have to be prioritised or the capital available has to be spread more thinly than is ideal. All stakeholders must recognise that funding capital expenditure by borrowing only defers the charge to revenue budgets to future years, but at the same time if capital maintenance works are deferred then the total life costs of supporting an asset are likely to increase. This effect is often veiled in medium term financial planning as asset lives are much longer than four years.
- 3.4. Annual investment included in the capital programme for property maintenance, highways maintenance, relevant specific capital grants and the future schools programme will assist in addressing the highest priority backlog issues, focussing on worst condition first and associated risk. However, estate rationalisation programmes, closure/disposal of assets, asset transfers and other capital projects to refurbish or replace operational properties will also be utilised to offset the backlog funding required. This will not address the specific total backlog but is a way of targeting the main issues in an affordable manner.
- 3.5. There may be other requirements for capital funding for schemes that are not yet contained within the overall programme. Any new schemes that arise during the year will either need to be funded via specific funding sources (e.g. external grant) or represent a call upon any available programme under spends. It is important that capital expenditure remains at an affordable level within the framework agreed and, therefore, prioritisation of capital expenditure is essential and needs to be affordable and sustainable in the long-term.
- 3.6. The below priority ranking matrix approved as part of the inaugural capital strategy assists the CAMWG and SLT with their considerations of future capital investment.

| Ref   | Aspect   | Indicative Rank |
|-------|--|-----------------|
| H&S   | Health & safety works (life & limb works)  | 1               |
| Legal | Legal & regulatory obligations   | 1               |
| Rev   | Allow a balanced revenue budget to be set, or a net deficit in revenue spending to be positively addressed | 2               |
| Corp  | Deliver corporate plan priorities  | 2               |
| Third | Attract significant 3 <sup>rd</sup> party or private match funding to the County                           | 3               |
| S2S   | Spend to save transformational works (including flexible use of capital receipts)                          | 3               |
| INC   | Spend to earn net income – rents, interest and dividends   | 3               |
| Sust  | Create sustainable income streams – business rates and council tax   | 3               |
| AMP   | Asset management plan outcomes   | 4               |
| INF   | Addresses major infrastructure investment  | 4               |

- 3.7. Regular reviews of previously approved schemes which have been delayed will be undertaken to ensure that they remain affordable within set budgets. This is especially relevant in the current economic climate of high inflation and supply chain disruption.

## 4. Capital financing requirement

- 4.1. All capital expenditure must be financed, either from external sources (government grants and other contributions), the Council's own resources (revenue, reserves and capital receipts) or debt (borrowing, leasing and Private Finance Initiative). The planned financing of the above expenditure is as follows:

**Table 2: (Prudential indicator) - Capital financing in £m**

| Source of funding | 2023/24 budget | 2024/25 budget | 2025/26 budget | 2026/27 budget |
|-------------------|----------------|----------------|----------------|----------------|
| External sources  | 23.1           | 17.8           | 7.7            | 4.0            |
| Capital Receipts  | 4.3            | 1.7            | 1.6            | 1.6            |
| Revenue Reserves  | 0.1            | 0.1            | 0.1            | 0.1            |
| Debt              | 18.2           | 11.1           | 6.0            | 5.5            |
| <b>Total</b>      | <b>45.7</b>    | <b>30.8</b>    | <b>15.4</b>    | <b>11.2</b>    |

- 4.2. Debt is only a temporary source of finance, since loans and leases must be repaid, and this is therefore replaced over time by other financing, usually from revenue which is known as Minimum Revenue Provision (MRP). Alternatively, proceeds from selling capital assets (known as capital receipts) may be used to replace debt finance.
- 4.3. The Council's cumulative outstanding amount of debt finance is measured by the Capital Financing Requirement (CFR). This increases with new debt-financed capital expenditure and reduces with MRP and capital receipts used to replace the debt.
- 4.4. The table below provides the medium-term outlook for the Council's CFR, inclusive of the impact of PFI arrangements. This is based on the indicative medium term capital programme and, therefore, does not reflect any potential additional borrowing beyond that already approved.

**Table 3: CFR and related MRP charges in £m**

|                               | 2022/23<br>Forecast<br>£m's | 2023/24<br>Estimate<br>£m's | 2024/25<br>Estimate<br>£m's | 2025/26<br>Estimate<br>£m's | 2026/27<br>Estimate<br>£m's |
|-------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Capital Financing Requirement | 206.9                       | 223.3                       | 227.3                       | 225.9                       | 223.8                       |
| Minimum Revenue Provision     | 6.6                         | 7.0                         | 7.1                         | 7.4                         | 7.6                         |

- 4.5. The increase in capital expenditure, including that funded via other sources, will be a considerable operational challenge to achieve, as evidenced by the significant levels of slippage incurred over recent financial years. Therefore, it is important to recognise the possibility that the actual CFR may be lower than estimated by the end of the 2023/24 financial year, and in turn reducing the actual need to undertake external borrowing.
- 4.6. This presents a difficult consideration for the Council, as it is important that capital expenditure plans are realistic, as otherwise this can result in unnecessarily committing resources towards capital financing budgets, which in turn restricts alternative investment in achieving its service aspirations.

**Note:** With the introduction of the accounting requirements of IFRS 16 (Leases), the CFR and debt identified as relating to leases is likely to increase, due to the change in the way that finance leases for lessees are treated. CIPFA/LASAAC took the decision to initially defer the implementation of IFRS 16 Leases until the 2022/23 financial year in light of the COVID-19 pandemic and the resultant pressures on Council's. However, there has been a subsequent further deferral meaning that the introduction of the accounting standard is likely to impact the 2024/25 financial year at the earliest. Work is continuing to be undertaken to gather the relevant information necessary to gauge the impact upon the Council.

## 5. Revenue budget implications

- 5.1. Although capital expenditure is not charged directly to the revenue budget, interest payable on loans and MRP are charged to revenue, offset by any investment income receivable. These net annual charges are known as financing costs. The table below compares these financing costs to the net revenue stream i.e. the amount of income from Council Tax (MCC element), business rates and general government grants.

**Table 4: (Prudential indicator) - Proportion of financing costs to net revenue stream**

| Proportion of financing Costs to net revenue stream | 2022/23 Estimate<br>£m's | 2023/24 Estimate<br>£m's | 2024/25 Estimate<br>£m's | 2025/26 Estimate<br>£m's | 2026/27 Estimate<br>£m's |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Net Interest payable                                | 3.9                      | 6.4                      | 6.7                      | 6.9                      | 7.1                      |
| MRP   | 6.7                      | 7.0                      | 7.1                      | 7.5                      | 7.6                      |
| <b>Total Financing costs</b>                        | <b>10.6</b>              | <b>13.4</b>              | <b>13.8</b>              | <b>14.4</b>              | <b>14.7</b>              |
| Net Revenue Stream                                  | 175.1                    | 189.4                    | 195.8                    | 199.4                    | 203.1                    |
| <b>Proportion of net revenue stream %</b>           | <b>6.06%</b>             | <b>7.07%</b>             | <b>7.06%</b>             | <b>7.20%</b>             | <b>7.24%</b>             |

- 5.2. The overall proportion of financing costs remains fairly static over the MTFP window which is reflective of the total revenue stream increasing in line with expected inflationary impacts whilst the financing costs increase moderately in line further capital investment made.
- 5.3. **Sustainability:** Due to the very long-term nature of capital expenditure and financing, the revenue budget implications of expenditure incurred in the next few years will extend for up to 50 years afterwards. The Section 151 officer is satisfied that the proposed capital programme is prudent, affordable and sustainable because the financing costs have been spread over no more than, the lower of 50 years and the expected life of the resultant asset, so the assets will be paid for by the Council tax payers benefitting from them over the life of the assets. The financing costs for assets funded by debt are included in each annual revenue budget which is balanced before approval by Council.

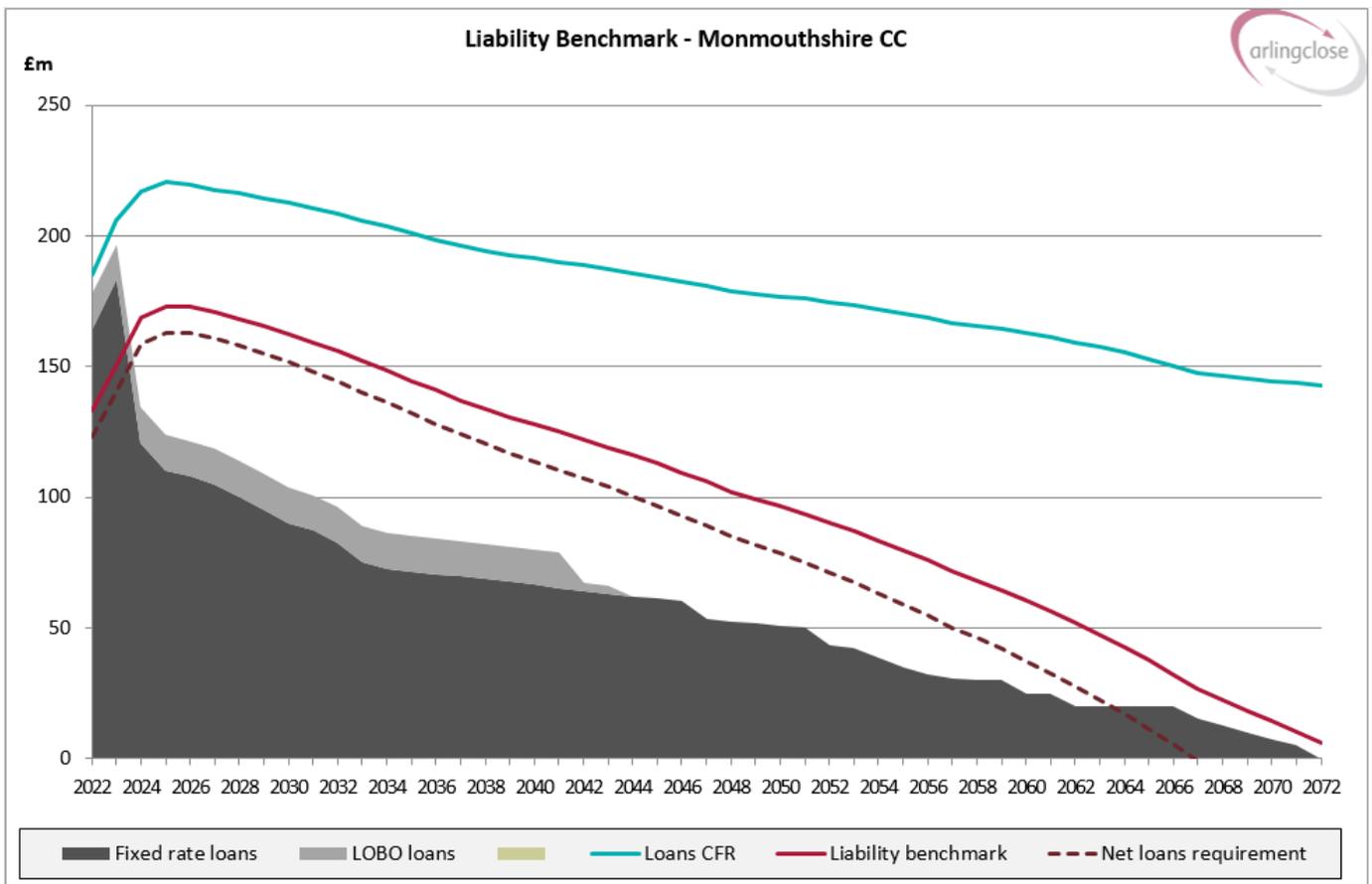
## 6. Long term capital financing projections

- 6.1. Capital investment is often for assets which have a long-term life i.e. buildings and road infrastructure may have an asset life in excess of 50 years. The financing of these assets could also be over a long-term period. Therefore, it is important to take a long-term view of capital expenditure plans and the impact that may have on the affordability and sustainability of capital expenditure. Once capital expenditure has been financed from borrowing the Council is committed to the revenue implications arising from that decision (i.e. the annual cost of MRP) for a long-term period.
- 6.2. Due to the financial constraints that the Council continues to operate under, it is anticipated that the ability to finance capital expenditure from borrowing will remain incredibly restricted over the long-term. This means that the Council will face a significant challenge in being

able to finance its medium to longer term capital aspirations in terms of maintenance backlogs, as well as the need to invest in new and existing assets.

6.3. The Liability benchmark shown below demonstrates the following, in terms of the impact of the current capital programme and projected capital investment financed from borrowing over the next 50 years:

- The impact the current capital programme has in terms of the increasing the CFR (blue line) and the consequent need for external borrowing, denoted by the steepness of the solid and dashed red curves over the initial years;
- A longer-term gradual reduction in the overall level of CFR, as shown by the trajectory of the solid blue line which is a result of indicative annual borrowing being below the level of annual MRP;
- A longer-term reduction in the need to undertake actual external borrowing, as shown by the trajectory of the dashed red line;
- A requirement for further external borrowing in the medium to long-term, despite lower capital expenditure levels, resulting from the need to refinance maturing loans.



- 6.4. It should be noted that the scenario above is for modelling purposes only and the actual position will be impacted by a number of factors that will ultimately determine the level of borrowing and associated capital financing costs. These factors include assumptions included on the level and deliverability of capital investment; the level of external financing for the programme; internal Council resources; and future MRP policy and treasury strategy.

### **Ongoing Capital Programme Development**

- 6.5. In light of continuing funding constraints, it is important that the Council understands the key risks and future aspirations for capital investment. These are captured through various plans and strategies across the Council. There will be a range of priorities originating from these plans, particularly the Community and Corporate Plan which when approved, will look to deliver on aspirational long term objectives such as the decarbonisation agenda and affordable housing.
- 6.6. Alongside this, it is important to consider the requirement to maintain the Council's current asset base. As noted previously, this is something that has been severely impacted by constrained funding levels in previous years and has resulted in a maintenance backlog developing, which gives rise to the potential for major asset failures to occur where issues have developed over time. Although the risks associated are captured through ongoing condition surveys and monitoring, it is inevitable that as time progresses that more significant sums of investment will be required to maintain or substantially refurbish ageing assets.
- 6.7. The level of annual investment included in the capital programme for maintenance and refurbishment of assets assists in addressing the highest priority backlog issues, focussing on worst condition first and associated risk. However, estate rationalisation programmes, closure/disposal of assets, asset transfers and other capital projects to refurbish or replace operational properties will also be utilised to offset the backlog funding required. This will not address the specific total backlog but is a way of targeting the main issues in an affordable manner.
- 6.8. There will inevitably be other priorities to be considered for inclusion within the capital programme over the medium to longer term, with the next phase of WG's Sustainable Communities for Learning Programme and further regeneration schemes that will require substantial match funding commitments. The consideration to support such priorities will need to be carefully balanced against other competing demands.

## **7. Capital disposals & receipts**

- 7.1. The Council's Asset Management strategy ([link](#)) sets out the Council's vision, priorities and key actions associated with managing our assets. The aim is to ensure sustainability and

maximise the financial and social value of our assets for our communities. The ongoing challenging economic conditions mean we must have robust policies and programmes in place to ensure our estate is lean, efficient, meets the needs of service users and is fit for purpose. The strategy also recognises the importance of maximising the income we can generate from our property assets to help support wider service delivery.

7.2. When a capital asset is no longer needed, it may be sold so that the proceeds, known as capital receipts, can be spent on new assets or to repay debt. The Council is currently also permitted to spend capital receipts “flexibly” on service transformation projects under the Welsh Government flexible use of capital receipts policy. Repayments of capital grants, loans and investments also generate capital receipts.

7.3. The Council anticipates the following capital receipts in the forthcoming financial years:

**Table 5: Forecast Capital receipts**

|   | 2022/23       | 2023/24      | 2024/25      | 2025/26      | 2026/27      |
|---|---------------|--------------|--------------|--------------|--------------|
|   | £000          | £000         | £000         | £000         | £000         |
| Balance as at 1st April   | 8,773         | 10,849       | 9,249        | 8,152        | 6,655        |
| Less: capital receipts used for financing                       | (3,776)       | (1,547)      | (1,194)      | (1,094)      | (1,094)      |
| Less: capital receipts used to support capitalisation directive | (2,650)       | (3,008)      | (508)        | (508)        | (508)        |
| Capital receipts Received                                       | 7,072         | 0            | 0            | 0            | 0            |
| Capital receipts Forecast                                       | 1,430         | 2,954        | 604          | 104          | 104          |
| <b>Forecast Balance as at 31st March</b>                        | <b>10,849</b> | <b>9,249</b> | <b>8,152</b> | <b>6,655</b> | <b>5,158</b> |

7.4. Further specific details of planned asset disposals are included in the annual Capital budget papers deliberated by Members, with specific sales proposals being an exempt appendix from public reporting requirements due to potential to compromise of receipt maximisation.

7.5. The value of Capital receipts forecast after 2023/24 drops off quite considerably which is reflective of the replacement local development plan (RDLP) not proceeding as quickly as envisaged in the original delivery agreement. This will have a substantial impact on the balance of receipts available to fund future capital investment demands.

7.6. Traditionally receipts have been earmarked to finance the Councils future schools investment. In a change from previous practice, whilst the Council has further future schools aspirations, it is not proposed to advocate a similar approach to members in respect of futures tranches of investment. Schools based assets commonly have a useful life of 50 years+, and as such traditional long term loan funding can be sourced at competitive rates with limited annual revenue volatility. The Council derives greater revenue benefit by using capital receipts in affording replacement of short life assets, given the avoidance of proportionately more significant minimum revenue provision.

## 8. Treasury management

- 8.1. The Treasury management strategy (TMS) is considered alongside the Capital strategy at Council and the figures within it link directly to the impact of the debt resulting from the Capital strategy and the subsequent capital investment.
- 8.2. Treasury management is concerned with keeping sufficient but not excessive cash available to meet the Council's spending needs, while managing the risks involved. Surplus cash is invested until required, while a shortage of cash will be met by borrowing, to avoid excessive credit balances or overdrafts in the bank current account. The Council is typically cash rich in the short-term as revenue income is received before it is spent, but cash poor in the long-term as capital expenditure is incurred before being financed. The revenue cash surpluses are offset against capital cash shortfalls to reduce overall borrowing.
- 8.3. Based on historic capital expenditure and due to decisions taken in the past, as at 31<sup>st</sup> December 2022, the Council has £188.1m borrowing at a weighted average interest rate of 2.87% and £38.3m treasury investments at a weighted average rate of 2.96%.

## 9. Borrowing strategy

- 9.1. Whilst the Council has significant long term borrowing requirements, the Council's current strategy of funding capital expenditure is through utilising internal resources such as reserves (called 'internal borrowing') rather than undertaking new borrowing i.e. we defer taking out new long term borrowing and fund capital expenditure from day to day positive cash-flows for as long as we can.
- 9.2. By using this strategy, the Council can also minimise cash holding at a time when counterparty risk remains high. The interest rates achievable on the Council's investments are also significantly lower than the current rates payable on long term borrowing and this remains a primary driver for our current 'internally borrowed' strategy.
- 9.3. Whilst this strategy minimises investment counterparty risk, the risk of interest rate exposure is increased as the current low longer term borrowing rates may rise in the future. The market position is being constantly monitored in order to minimise this risk.
- 9.4. The Council's main objectives when borrowing are to achieve a low but certain cost of finance while retaining flexibility should plans change in future. These objectives are often conflicting, and the Council therefore seeks to strike a balance between cheaper short-term loans and long-term fixed rate loans where the future cost is known but higher.
- 9.5. Projected levels of the Council's total debt (which comprises borrowing, PFI liabilities and finance leases) are shown below, compared with the capital financing requirement.

**Table 6: (Prudential indicator) - Gross Debt and the Capital Financing Requirement in**

**£m**

| Gross Debt Forecast compared to CFR          | 2022/23<br>Estimate<br>£m's | 2023/24<br>Estimate<br>£m's | 2024/25<br>Estimate<br>£m's | 2025/26<br>Estimate<br>£m's | 2026/27<br>Estimate<br>£m's |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Debt (Inc. PFI, leases, right of use assets) | 194.4                       | 190.2                       | 190.4                       | 193.6                       | 195.7                       |
| Capital Financing Requirement (Total)        | 206.9                       | 223.2                       | 227.3                       | 225.9                       | 223.8                       |
| (Under) / Over borrowed                      | (12.5)                      | (33.0)                      | (36.9)                      | (32.3)                      | (28.1)                      |

- 9.6. Statutory guidance is that debt should remain below the capital financing requirement, except in the short-term. As can be seen in the table above, the Council expects to comply with this in the medium term.
- 9.7. **Authorised limit:** The Council is legally obliged to approve an affordable borrowing limit (also termed the 'authorised limit' for external debt) each year. In line with statutory guidance, a lower "operational boundary" is also set as a warning level should debt approach the limit.

**Table 7: (Prudential indicator) - Authorised limit and operational boundary for external debt in £m**

| Authorised limit and Operational boundary                | 2022/23<br>Estimate<br>£m's | 2023/24<br>Estimate<br>£m's | 2024/25<br>Estimate<br>£m's | 2025/26<br>Estimate<br>£m's | 2026/27<br>Estimate<br>£m's |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Authorised limit - borrowing                             | 251.4                       | 263.9                       | 255.5                       | 244                         | 245.9                       |
| Authorised limit - PFI, leases & right of use assets     | 4.4                         | 4.4                         | 4.4                         | 4.4                         | 4.3                         |
| <b>Authorised Limit - total external debt</b>            | <b>255.8</b>                | <b>268.3</b>                | <b>259.9</b>                | <b>248.4</b>                | <b>250.2</b>                |
| Operational Boundary - borrowing                         | 227.4                       | 239.9                       | 231.5                       | 220                         | 221.9                       |
| Operational Boundary - PFI, leases & right of use assets | 2.9                         | 2.9                         | 2.9                         | 2.9                         | 2.8                         |
| <b>Operational Boundary - total external debt</b>        | <b>230.3</b>                | <b>242.8</b>                | <b>234.4</b>                | <b>222.9</b>                | <b>224.7</b>                |

## 10. Investment strategy

- 10.1. Treasury investments arise from receiving cash before it is paid out again. Investments made for service reasons or for pure financial gain are not generally considered to be part of treasury management.
- 10.2. The Council's policy on treasury investments is to prioritise security and liquidity over yield, that is to focus on minimising risk rather than maximising returns. Cash that is likely to be spent in the near term is invested securely, for example with the government, other local Councils or selected high-quality banks, to minimise the risk of loss. Money that will be held for longer terms is invested more widely, including in bonds, shares and property, to balance the risk of loss against the risk of receiving returns below inflation. Both near-term and longer-term investments may be held in pooled funds, where an external fund manager

makes decisions on which particular investments to buy and the Council may request its money back at short notice.

**Table 8: Treasury management investments in £m**

|                         | 31/3/2022<br>forecast<br>£m's | 31/3/2023<br>forecast<br>£m's | 31/3/2024<br>forecast<br>£m's | 31/3/2025<br>forecast<br>£m's | 31/3/2026<br>forecast<br>£m's |
|-------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Near-term investments   | 8.6                           | 32.0                          | 6.0                           | 6.0                           | 6.0                           |
| Longer-term investments | 6.0                           | 4.0                           | 4.0                           | 4.0                           | 4.0                           |
| <b>Total</b>            | <b>14.6</b>                   | <b>36.0</b>                   | <b>10.0</b>                   | <b>10.0</b>                   | <b>10.0</b>                   |

10.3. **Governance:** Decisions on treasury management investment and borrowing are made daily and are therefore delegated to the S151 Officer or Deputy and their staff, who must act in line with the treasury management strategy approved by full Council. The draft 2023/24 strategy is considered alongside this paper with a final version to be put forward for approval by full Council in March 2023. In addition quarterly treasury reports on activity are presented to Governance and Audit Committee who are responsible for scrutinising treasury management decisions.

## 11. Investments for Service Purposes

- 11.1. The Council has historically incurred the majority of its capital expenditure on the assets required to provide its services such as schools, highways and corporate facilities.
- 11.2. However it may also invest in other entities for the wider economic and societal benefits of its communities or businesses. This may include making loans or taking an equity interest in local bodies or the Council's subsidiaries and joint ventures which in turn contribute to services to Monmouthshire residents. It may also include providing guarantees to other bodies.
- 11.3. In light of the public service objective, the Council traditionally is willing to take more risk on these investments than it would with more traditional treasury investments, which are more highly regulated, however any such arrangement should only be entered into if such investments are assessed to break even after all costs are taken into account or if the benefits of the scheme are considered to be worth the net cost.
- 11.4. Decisions on service related investments (e.g. vibrant homes loans afforded through WG repayable grant or economic development loans) can be made by the relevant service manager provided a 100% loss can be covered by the managers existing budgets. Should additional budget/funding be required in the event of a default, then before making the service expense/investment, the Section 151 officer is required to be consulted and where member approval is felt necessary that the details and risks involved presented to Cabinet for approval.

- 11.5. The criteria and limits laid down in the strategy for treasury Investments can be used as a comparator to measure risks against. Most loans and shares are capital expenditure and such decision requires approval of full Council to be added to the capital programme.
- 11.6. A list of investments for service purposes including loans and guarantees will be maintained by the Treasury team and they will be assessed at least annually and reported as part of the annual accounts and include Foster carer loans and Low cost home ownership equity interest.

## 12. Commercial Activities

- 12.1. Following a sustained period of financial austerity and with financial support for local public services declining, the Council invested in commercial property and other commercial investments to support ongoing revenue budgets and promote wider economic regeneration and strategic policy aims within the County and its borders.
- 12.2. Total commercial investments are currently valued at £30.4m:

**Table 9: Value of Commercial investments**

| Asset                                     | Value @ 01/04/2021 | Movement        | Value @ 31/03/2022 |
|---|--------------------|-----------------|--------------------|
| Castlegate Business Park                  | 6,870,500          | -1,135,087      | 5,735,413          |
| Castlegate Business Park - Service Charge | 592,392            | -250,024        | 342,368            |
| Newport Leisure Park                      | 18,000,000         | 909,000         | 18,909,000         |
| Oak Grove Solar Farm                      | 5,097,743          | 290,794         | 5,388,537          |
| Broadway Loan                             | 1,150,000          | -175,926        | 974,074            |
| <b>Total</b>                              | <b>30,560,635</b>  | <b>-170,584</b> | <b>30,375,318</b>  |

- 12.3. Given the current economic environment, and the risks and challenges presenting following the Covid-19 pandemic, further investment into new commercial investment opportunities has been paused.
- 12.4. Under changes to the Public Works Loan Board (PWLB) lending arrangements in March 2020 the government ended access to the PWLB for Councils that wished to buy commercial assets primarily for yield, as assessed by the statutory section 151 officer of the Council. Councils that wish to buy commercial assets primarily for yield would remain free to do so but would not be able to take out new loans from the PWLB in that financial year.
- 12.5. Commercial investments will be revalued at least annually as part of the ongoing review of the Commercial investment portfolio, and the performance of these assets assessed regularly through the service budget monitoring of the Corporate Landlord service, via reporting to the Investment Committee and annually to Governance & Audit Committee.
- 12.6. With the increased financial returns expected on investment available from commercial investment, the Council naturally accepts higher risk compared with traditional treasury

investments. Risk exposures for property investments include a fall in capital value, vacancies, poor tenant performance, rent increases below inflation, lack of market appeal/obsolescence/cost to rectify, and changes in legislation. For other investments such as loans and equity, risks also include – fall in market value, poor repayment performance and insolvency/costs of debt recovery.

- 12.7. The Council has adopted a very prudent approach to the financial management of its commercial assets, in ensuring that business cases are predicated on affording the related borrowing before providing a net return to assist with revenue budget setting. It has also elected to treat such investments as capital expenditure and incur an explicit annual minimum revenue provision in affording the related borrowing, whereas Welsh Government guidance would have permitted deferment of these financing considerations to when property is sold, providing that the selling price can reasonably be anticipated to be greater than purchase price.
- 12.8. To date, commercial investments have focused primarily on property acquisition so the risks are managed by the corporate landlord service assisted by external professionals where necessary. They will manage asset maintenance and the tenant/landlord interface including collecting income. They will review cashflows and assess/forecast the value, quality and diversity of the investments in order to propose any modifications required to the portfolio to increase return and/or reduce risk.
- 12.9. Legislation in place requires the Council to regularly review performance of its Commercial investments and make consideration of:
- Retaining the asset and increasing net returns
  - Disposing of the asset
  - Retaining the asset for future capital gains
  - Maximising return on capital in another way
- 12.10. Decisions on commercial investments are made by the Investment Committee in line with the criteria and limits as set out in the Asset Investment Policy appended to the Asset Management Strategy.
- 12.11. Further details of the selection process for commercial investments, the limits agreed with Council and details of the identification and management of the risks associated with commercial investments are in the Asset Management Strategy, Asset Investment Policy and other supporting documents.

**Table 10: Net income from commercial and service investments to net revenue stream**

|  | 2022/23<br>forecast<br>£m's | 2023/24<br>budget<br>£m's | 2024/25<br>budget<br>£m's | 2025/26<br>budget<br>£m's | 2026/27<br>budget<br>£m's |
|--|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|--|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|

|  |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|
| Total gross income from commercial investments | 2.54  | 2.81  | 3.17  | 3.23  | 3.23  |
| Net revenue stream                             | 175.1 | 189.4 | 195.8 | 199.4 | 203.1 |
| Proportion of net revenue stream               | 1.45% | 1.48% | 1.62% | 1.62% | 1.59% |

12.12. The ratio of commercial income compared to the Council's net revenue budget is considered prudent and proportionate and is not considered to expose the Council to undue risk if any one income stream was compromised. To assist in managing this risk the Council hold reserves for its commercial investments that look to further mitigate the factors that may impact upon future income generation.

## 13. Knowledge & skills

### Internal expertise

- 13.1. The Council employs professionally qualified and experienced staff in senior positions with responsibility for making capital expenditure, borrowing and investment decisions. The Section 151 officer, deputy Section 151 officer, and Head of Commercial and Integrated Landlord Services are professionally qualified with extensive Local Government experience between them.
- 13.2. The central accountancy team who manage day-to-day cashflow activities and monitor capital investment activity consists of experienced qualified and part-qualified accountants who maintain Continuous Professional Development (CPD) and attend courses on an ongoing basis to keep abreast of new developments and obtain relevant skills.

### External expertise

- 13.3. Where Council staff do not have the knowledge and skills required, use is made of external advisers and consultants that are specialists in their field. The Council currently employs Arlingclose Limited as treasury management advisors, and Alder King as property investment advisors. This approach is more cost effective than employing such staff directly and ensures that the Council has access to knowledge and skills commensurate with its risk appetite.

### Members

- 13.4. Training is offered to members to ensure they have up to date skills to make capital and treasury decisions. The most recent training was provided in November 2022, with a number of new members attending for the first time. A register is also kept on member attendance.

## 2023/24 Treasury Management Strategy

### 1. Economic background and forecasts for interest rates

- 1.1. **Economic background:** The ongoing impact on the UK from the war in Ukraine, together with higher inflation, higher interest rates, uncertain government policy, and a deteriorating economic outlook, will be major influences on the Council's treasury management strategy for 2023/24.
- 1.2. The Bank of England (BoE) increased Bank Rate by 0.5% to 3.5% in December 2022. This followed a 0.75% rise in November which was the largest single rate hike since 1989 and the ninth successive rise since December 2021. The December decision was voted for by a 6 3 majority of the Monetary Policy Committee (MPC), with two dissenters voting for a no-change at 3% and one for a larger rise of 0.75%.
- 1.3. The November quarterly Monetary Policy Report (MPR) forecast a prolonged but shallow recession in the UK with CPI inflation remaining elevated at over 10% in the near-term. While the projected peak of inflation is lower than in the August report, due in part to the government's support package for household energy costs, inflation is expected remain higher for longer over the forecast horizon and the economic outlook remains weak, with unemployment projected to start rising.
- 1.4. The UK economy contracted by 0.3% between July and September 2022 according to the Office for National Statistics, and the BoE forecasts Gross Domestic Product (GDP) will decline 0.75% in the second half of the calendar year due to the squeeze on household income from higher energy costs and goods prices. Growth is then expected to continue to fall throughout 2023 and the first half of 2024.
- 1.5. CPI inflation is expected to have peaked at around 11% in the last calendar quarter of 2022 and then fall sharply to 1.4%, below the 2% target, in two years' time and to 0% in three years' time if Bank Rate follows the path implied by financial markets at the time of the November MPR (a peak of 5.25%). However, the BoE stated it considered this path to be too high, suggesting that the peak in interest rates will be lower, reducing the risk of inflation falling too far below target. Market rates have fallen since the time of the November MPR.
- 1.6. The labour market remains tight for now, with the most recent statistics showing the unemployment rate was 3.7%. Earnings were up strongly in nominal terms by 6.1% for both total pay and for regular pay but factoring in inflation means real pay for both measures was -2.7%. Looking forward, the November MPR shows the labour market weakening in response to the deteriorating outlook for growth, leading to the unemployment rate rising to around 6.5% in 2025.
- 1.7. Interest rates have also been rising sharply in the US, with the Federal Reserve increasing the range on its key interest rate by 0.5% in December 2022 to 4.25%-4.5%. This rise follows

four successive 0.75% rises in a pace of tightening that has seen rates increase from 0.25%-0.50% in March 2022. Annual inflation has been slowing in the US but remains above 7%. GDP grew at an annualised rate of 3.2% (revised up from 2.9%) between July and September 2022, but with official interest rates expected to rise even further in the coming months, a recession in the region is widely expected at some point during 2023.

- 1.8. Inflation rose consistently in the Euro Zone since the start of the year, hitting a peak annual rate of 10.6% in October 2022, before declining to 10.1% in November. Economic growth has been weakening with an upwardly revised expansion of 0.3% (from 0.2%) in the three months to September 2022. As with the UK and US, the European Central Bank has been on an interest rate tightening cycle, pushing up its three key interest rates by 0.50% in December, following two consecutive 0.75% rises, taking its main refinancing rate to 2.5% and deposit facility rate to 2.0%.
- 1.9. **Credit outlook:** Credit default swap (CDS) prices have generally followed an upward trend throughout 2022, indicating higher credit risk. They have been boosted by the war in Ukraine, increasing economic and political uncertainty and a weaker global and UK outlook, but remain well below the levels seen at the beginning of the Covid-19 pandemic.
- 1.10. CDS price volatility was higher in 2022 compared to 2021 and the divergence in prices between ringfenced (retail) and non-ringfenced (investment) banking entities has emerged once again.
- 1.11. The weakening economic picture during 2022 led the credit rating agencies to reflect this in their assessment of the outlook for the UK sovereign as well as several local Councils and financial institutions, revising them from to negative from stable.
- 1.12. There are competing tensions in the banking sector which could impact bank balance sheet strength going forward. The weakening economic outlook and likely recessions in many regions increase the possibility of a deterioration in the quality of banks' assets, while higher interest rates provide a boost to net income and profitability.
- 1.13. However, the institutions on our adviser Arlingclose's counterparty list remain well-capitalised and their counterparty advice on both recommended institutions and maximum duration remain under constant review and will continue to reflect economic conditions and the credit outlook.
- 1.14. **Interest rate forecast:** The Council's treasury management adviser Arlingclose forecasts that Bank Rate will continue to rise in 2022 and 2023 as the Bank of England attempts to subdue inflation which is significantly above its 2% target.
- 1.15. While interest rate expectations reduced during October and November 2022, multiple interest rate rises are still expected over the forecast horizon despite looming recession. Arlingclose expects Bank Rate to rise to 4.25% by June 2023 under its central case, with the risks in the near- and medium-term to the upside should inflation not evolve as the Bank forecasts and remains persistently higher.

- 1.16. Yields are expected to remain broadly at current levels over the medium-term, with 5-, 10- and 20-year gilt yields expected to average around 3.5%, 3.5%, and 3.85% respectively over the 3-year period to December 2025. The risks for short, medium and longer-term yields are judged to be broadly balanced over the forecast horizon. As ever, there will undoubtedly be short-term volatility due to economic and political uncertainty and events.
- 1.17. A more detailed economic and interest rate forecast provided by Arlingclose is attached at section 8.

## 2. Local Context

- 2.1. On 31st December 2022, the Council held £188.1m of borrowing and £38.3m of treasury investments as demonstrated below:

**Table 11: Current debt and investment levels**

|  | 31st Dec 2021<br>Actual<br>Portfolio £m's | Average<br>Rate % | 31st Dec 2022<br>Actual Portfolio<br>£m's | Average<br>Rate % |
|--|---|-------------------|---|-------------------|
| <b>External borrowing:</b>             |   |                   |   |                   |
| Public Works Loan Board                | 89.4                                      | 3.0%              | 116.7                                     | 3.2%              |
| LOBO loans from banks                  | 13.6                                      | 4.8%              | 13.6                                      | 4.8%              |
| Welsh Government Loans                 | 4.8                                       | 0.0%              | 5.7                                       | 0.0%              |
| Council to Council & other ST loans    | 61.9                                      | 0.1%              | 52.0                                      | 1.8%              |
| <b>Total external borrowing</b>        | <b>169.7</b>                              | <b>2.3%</b>       | <b>188.1</b>                              | <b>2.9%</b>       |
| <b>Treasury investments:</b>           |   |                   |   |                   |
| Banks & building societies (unsecured) | 2.0                                       | 0.0%              | 2.0                                       | 0.0%              |
| Government (incl. local Councils)      | 6.5                                       | 0.0%              | 18.0                                      | 3.0%              |
| Money Market Funds                     | 28.0                                      | 0.0%              | 14.3                                      | 3.3%              |
| Strategic pooled funds                 | 3.5                                       | 4.3%              | 4.0                                       | 4.2%              |
| <b>Total treasury investments</b>      | <b>40.0</b>                               | <b>0.4%</b>       | <b>38.3</b>                               | <b>3.0%</b>       |
| <b>Net debt</b>                        | <b>129.7</b>                              |                   | <b>149.8</b>                              |                   |

- 2.2. Forecast changes in these sums are shown in the balance sheet analysis in table 12 below. This shows the future requirement for borrowing (the CFR) alongside those resources available to meet that requirement (external borrowing and useable reserves). Taking these together results in a forecast new external borrowing requirement, which increases over the term of the MTFP window.

**Table 12: Balance sheet summary and forecast**

|           | 31.3.22<br>Actual<br>£m's | 31.3.23<br>Estimate<br>£m's | 31.3.24<br>Estimate<br>£m's | 31.3.25<br>Estimate<br>£m's | 31.3.26<br>Estimate<br>£m's |
|-----------|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Loans CFR | 185.2                     | 205.6                       | 216.9                       | 220.9                       | 219.6                       |

|                                    |        |        |        |        |        |
|------------------------------------|--------|--------|--------|--------|--------|
| Less: External borrowing **        | -176.2 | -195.5 | -133.2 | -122.5 | -120.3 |
| Internal borrowing                 | 9.0    | 10.1   | 83.7   | 98.4   | 99.3   |
| Less: Usable reserves              | -62.3  | -65.3  | -58.1  | -57.9  | -56.8  |
| [Less/Plus]: Working capital       | 10.0   | 10.0   | 10.0   | 10.0   | 10.0   |
| New External borrowing requirement | -43.3  | -45.2  | 35.6   | 50.5   | 52.5   |

\* leases and PFI liabilities that form part of the Council's total debt

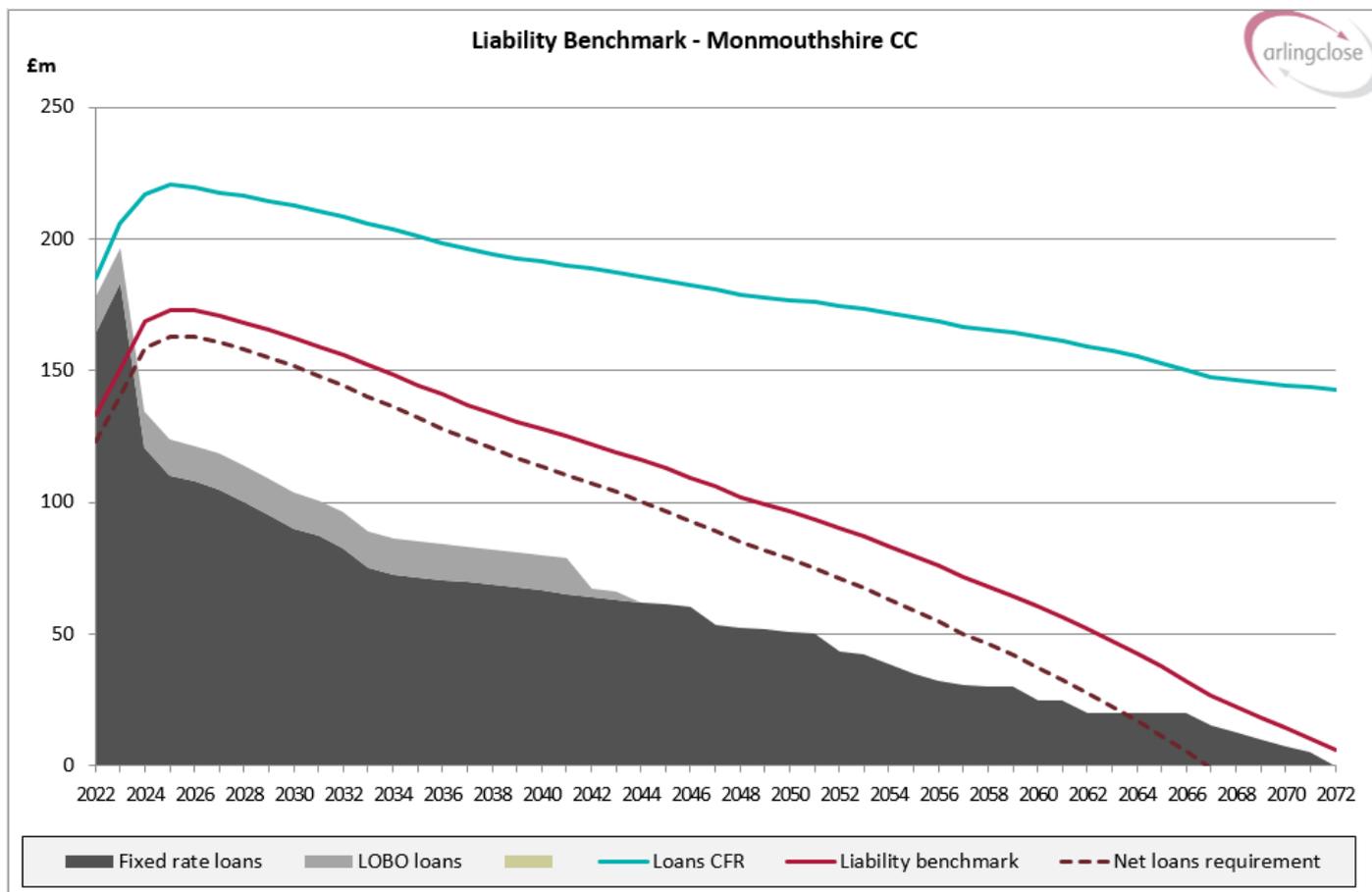
\*\* shows only loans to which the Council is committed and excludes optional refinancing

- 2.3. The underlying need to borrow for capital purposes is measured by the Capital Financing Requirement (CFR), while balance sheet resources are the underlying sums available for investment. The Council's current strategy is to maintain borrowing and investments below their underlying levels, sometimes known as internal borrowing.
- 2.4. The Council has an increasing CFR due to the indicative capital programme, but minimal investments and will therefore be required to borrow up to an additional £52.5m over the forecast period, as noted in table 12 above.
- 2.5. CIPFA's Prudential Code for Capital Finance in Local Councils recommends that the Council's total debt should be lower than its highest forecast CFR over the next three years. Table 12 shows that the Council expects to comply with this recommendation during 2023/24.
- 2.6. **Liability benchmark:** To compare the Council's actual borrowing against an alternative strategy, a liability benchmark has been calculated showing the lowest risk level of borrowing. This assumes the same forecasts as table 12 above, but that cash and investment balances are kept to a minimum level of £10m at each year-end to maintain sufficient liquidity but minimise credit risk.
- 2.7. The liability benchmark is an important tool to help establish whether the Council is likely to be a long-term borrower or long-term investor in the future, and so shape its strategic focus and decision making. The liability benchmark itself represents an estimate of the cumulative amount of external borrowing the Council must hold to fund its current capital and revenue plans while keeping treasury investments at the minimum level required to manage day-to-day cash flow.

**Table 13: (Prudential indicator) - Liability benchmark**

|                            | 31.3.22<br>Actual<br>£m's | 31.3.23<br>Estimate<br>£m's | 31.3.24<br>Estimate<br>£m's | 31.3.25<br>Estimate<br>£m's | 31.3.26<br>Estimate<br>£m's |
|----------------------------|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Loans CFR                  | 185.2                     | 205.6                       | 216.9                       | 220.9                       | 219.6                       |
| Less: Usable reserves      | -62.3                     | -65.3                       | -58.1                       | -57.9                       | -56.8                       |
| Plus: Liquidity allowance  | 10.0                      | 10.0                        | 10.0                        | 10.0                        | 10.0                        |
| <b>Liability benchmark</b> | <b>132.9</b>              | <b>150.3</b>                | <b>168.8</b>                | <b>173.0</b>                | <b>172.8</b>                |

2.8. The long-term liability benchmark below assumes capital expenditure funded by borrowing is maintained as per the capital MTFP and thereafter £3.4m per year; that minimum revenue provision on new capital expenditure is based on asset life as in the MTFP or 25 years and; income, expenditure and reserves held are not increasing or decreasing beyond the MTFP window. This is shown in the chart below:



2.9. Our underlying need to borrow is shown by the top blue line and increases sharply over the short term due to the current approved capital programme. However, due to the use of reserves and working capital, the Council is expected to need total external borrowing between the full and dotted red lines. As our existing loans portfolio (shown in grey) reduce as loans mature, new loans will therefore be required to fill the gap between the grey area and the red lines over the longer term. The Council intends to maintain about a 50% level of short term loans which will partly fill this gap, but we will still need to take out longer term loans, mainly to fund the long-term capital investment built into the Capital MTFP.

2.10. The Council does not intend to borrow in advance of need and will not do so just to gain financially from short term investment of that borrowing. However, this option may be considered if it is felt that borrowing in advance allows opportunities to lock into favourable long-term rates as part of risk mitigation. This will be limited to no more than the expected increase in the Council’s Capital Financing Requirement over its medium term financial plan.

### 3. Borrowing Strategy

- 3.1. The Council currently holds £188.1m of loans, an increase of £18.4m on the previous year, as part of its strategy for funding previous years' capital programmes. The balance sheet forecast in table 12 shows that the Council expects to borrow up to £35.6m in 2023/24. The Council may also borrow additional sums to pre-fund future years' requirements, providing this does not exceed the authorised limit for borrowing of £273.5m.
- 3.2. **Objectives:** The Council's chief objective when borrowing money is to strike an appropriately low risk balance between securing low interest costs and achieving certainty of those costs over the period for which funds are required. The flexibility to renegotiate loans should the Council's long-term plans change is a secondary objective.
- 3.3. **Strategy:** Given the significant cuts to public expenditure over recent years and in particular to local government funding, the Council's borrowing strategy continues to address the key issue of affordability without compromising the longer-term stability of the debt portfolio. With short-term interest rates currently lower than long-term rates, it is likely to be more cost effective in the short-term to either use internal resources, or to borrow short-term loans instead.
- 3.4. By doing so, the Council is able to reduce net borrowing costs (despite foregone investment income) and reduce overall treasury risk. The benefits of internal / short-term borrowing will be monitored regularly against the potential for incurring additional costs by deferring borrowing into future years when long-term borrowing rates are forecast to rise modestly. Arlingclose will assist the Council with this 'cost of carry' and breakeven analysis. Its output may determine whether the Council borrows additional sums at long-term fixed rates in 2023/24 with a view to keeping future interest costs low, even if this causes additional cost in the short-term.
- 3.5. The Council has previously raised the majority of its long-term borrowing from the PWLB but will consider long-term loans from other sources including banks, pensions and local Councils, and will investigate the possibility of issuing bonds and similar instruments, in order to lower interest costs and reduce over-reliance on one source of funding in line with the CIPFA Code. PWLB loans are no longer available to local Councils planning to buy investment assets primarily for yield; the Council intends to avoid this activity in order to retain its access to PWLB loans.
- 3.6. Alternatively, the Council may arrange forward starting loans, where the interest rate is fixed in advance, but the cash is received in later years. This would enable certainty of cost to be achieved without suffering a cost of carry in the intervening period.
- 3.7. **Sources of borrowing:** The approved sources of long-term and short-term borrowing are:

- HM Treasury's PWLB lending facility (formerly the Public Works Loan Board)
- any institution approved for investments (see below)
- any other bank or building society authorised to operate in the UK
- any other UK public sector body
- UK public and private sector pension funds (except the Greater Gwent Pension Fund)
- capital market bond investors
- UK Municipal Bonds Agency plc and other special purpose companies created to enable local Council bond issues
- CSC Foundry Ltd

**Other sources of debt finance:** In addition, capital finance may be raised by the following methods that are not borrowing, but may be classed as other debt liabilities:

- leasing
- hire purchase
- Private Finance Initiative
- sale and leaseback

- 3.8. **Municipal Bonds Agency:** UK Municipal Bonds Agency plc was established in 2014 by the Local Government Association as an alternative to the PWLB. It issues bonds on the capital markets and lends the proceeds to local Councils. This is a more complicated source of finance than the PWLB for two reasons: borrowing Councils will be required to provide bond investors with a guarantee to refund their investment in the event that the agency is unable to for any reason; and there will be a lead time of several months between committing to borrow and knowing the interest rate payable. Any decision to borrow from the Agency will therefore be the subject of a separate report to full Council.
- 3.9. **LOBOs:** The Council holds £13.6m of LOBO (Lender's Option Borrower's Option) loans where the lender has the option to propose an increase in the interest rate at set dates, following which the Council has the option to either accept the new rate or to repay the loan at no additional cost. All of these LOBOs have options during 2023/24, and with interest rates having risen recently, there is now a reasonable chance that lenders will exercise their options. If they do, the Council will take the option to repay LOBO loans to reduce refinancing risk in later years. .
- 3.10. **Short-term and variable rate loans:** These loans leave the Council exposed to the risk of short-term interest rate rises and are therefore subject to the interest rate exposure limits in the treasury management indicators below.
- 3.11. **Debt rescheduling:** The PWLB allows Councils to repay loans before maturity and either pay a premium or receive a discount according to a set formula based on current interest rates. Other lenders may also be prepared to negotiate premature redemption terms. The Council may take advantage of this and replace some loans with new loans, or repay loans without replacement, where this is expected to lead to an overall cost saving or a reduction in risk. The recent rise in interest rates means that more favourable debt rescheduling opportunities should arise than in previous years.

3.12. Statutory guidance is that debt should remain below the capital financing requirement, except in the short-term. As can be seen in the table above, the Council expects to comply with this in the medium term.

**Table 14: (Prudential indicator) - Gross Debt and the Capital Financing Requirement in £m**

| Gross Debt Forecast compared to CFR          | 2022/23<br>Estimate<br>£m's | 2023/24<br>Estimate<br>£m's | 2024/25<br>Estimate<br>£m's | 2025/26<br>Estimate<br>£m's | 2026/27<br>Estimate<br>£m's |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Debt (Inc. PFI, leases, right of use assets) | 194.4                       | 190.2                       | 190.4                       | 193.6                       | 195.7                       |
| Capital Financing Requirement (Total)        | 206.9                       | 223.2                       | 227.3                       | 225.9                       | 223.8                       |
| (Under) / Over borrowed                      | (12.5)                      | (33.0)                      | (36.9)                      | (32.3)                      | (28.1)                      |

13.5. **Authorised limit:** The Council is legally obliged to approve an affordable borrowing limit (also termed the 'authorised limit' for external debt) each year. In line with statutory guidance, a lower "operational boundary" is also set as a warning level should debt approach the limit.

13.6. Based on the capital programme proposed, it is recommended that the Council approve the following authorised limits and operational boundaries. The undertaking of other long-term liabilities, within the overall limit, is delegated to the Section 151 Officer based on the outcome of financial option appraisals and best value considerations.

13.7. The operational boundary remains an internal management tool to monitor borrowing levels and exceeding the boundary would not represent a compliance failure.

**Table 15: (Prudential indicator) - Authorised limit and operational boundary for external debt in £m**

| Authorised limit and Operational boundary                | 2022/23<br>Estimate<br>£m's | 2023/24<br>Estimate<br>£m's | 2024/25<br>Estimate<br>£m's | 2025/26<br>Estimate<br>£m's | 2026/27<br>Estimate<br>£m's |
|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Authorised limit - borrowing                             | 251.4                       | 263.9                       | 255.5                       | 244                         | 245.9                       |
| Authorised limit - PFI, leases & right of use assets     | 4.4                         | 4.4                         | 4.4                         | 4.4                         | 4.3                         |
| <b>Authorised Limit - total external debt</b>            | <b>255.8</b>                | <b>268.3</b>                | <b>259.9</b>                | <b>248.4</b>                | <b>250.2</b>                |
| Operational Boundary - borrowing                         | 227.4                       | 239.9                       | 231.5                       | 220                         | 221.9                       |
| Operational Boundary - PFI, leases & right of use assets | 2.9                         | 2.9                         | 2.9                         | 2.9                         | 2.8                         |
| <b>Operational Boundary - total external debt</b>        | <b>230.3</b>                | <b>242.8</b>                | <b>234.4</b>                | <b>222.9</b>                | <b>224.7</b>                |

**Maturity structure of borrowing:** This indicator is set to control the Council's exposure to refinancing risk. The upper and lower limits on the maturity structure of borrowing will be:

**Table 16: (Treasury management indicator) - Maturity structure of borrowing**

| Refinancing rate risk indicator | Upper limit | Lower limit |
|---------------------------------|-------------|-------------|
| Under 12 months                 | 60%         | 0%          |
| 12 months and within 24 months  | 30%         | 0%          |
| 24 months and within 5 years    | 30%         | 0%          |
| 5 years and within 10 years     | 30%         | 0%          |
| 10 years and within 20 years    | 30%         | 0%          |
| 20 years and within 30 years    | 30%         | 0%          |
| 30 years and within 40 years    | 30%         | 0%          |
| 40 years and within 50 years    | 30%         | 0%          |
| 50 years and above              | 30%         | 0%          |

## 4. Treasury investments

### Treasury Investment strategy

- 4.1. The Council holds invested funds, representing income received in advance of expenditure plus balances and reserves held. In the past 12 months, the Council's treasury investment balance has ranged between £10.5m and £53.2m million. It is anticipated that the level of investments held in 2023/24 will be lower, as cash balances are used in lieu of external borrowing, in line with the authority's internal borrowing strategy.
- 4.2. **Objectives:** Both the CIPFA Code and the WG Guidance require the Council to invest its treasury funds prudently, and to have regard to the security and liquidity of its investments before seeking the highest rate of return, or yield. The Council's objective when investing money is to strike an appropriate balance between risk and return, minimising the risk of incurring losses from defaults and the risk of receiving unsuitably low investment income. Where balances are expected to be invested for more than one year, the Council will aim to achieve a total return that is equal or higher than the prevailing rate of inflation, in order to maintain the spending power of the sum invested. The Council aims to be a responsible investor and will consider environmental, social and governance (ESG) issues when investing.
- 4.3. **Strategy:** As demonstrated by the liability benchmark above, the Council expects to be a long-term borrower and new treasury investments will therefore be made primarily to manage day-to-day cash flows using short-term low risk instruments. The existing portfolio of strategic pooled funds currently provides a degree of risk diversification into different sectors, however the Council will closely monitor the returns on these investments in light of a heightened interest rate environment.

- 4.4. The CIPFA Code does not permit local Councils to both borrow and invest long-term for cash flow management. But the Council may make long-term investments for treasury risk management purposes, including to manage interest rate risk by investing sums borrowed in advance for the capital programme for up to three years; to manage inflation risk by investing usable reserves in instruments whose value rises with inflation; and to manage price risk by adding diversification to the strategic pooled fund portfolio.
- 4.5. **ESG policy:** Environmental, social and governance (ESG) considerations are increasingly a factor in global investors' decision making, but the framework for evaluating investment opportunities is still developing and therefore the Council's ESG policy does not currently include ESG scoring or other real-time ESG criteria at an individual investment level. When investing in banks and funds, the Council will prioritise banks that are signatories to the UN Principles for Responsible Banking and funds operated by managers that are signatories to the UN Principles for Responsible Investment, the Net Zero Asset Managers Alliance and/or the UK Stewardship Code.
- 4.6. A commitment was made by full Council in September 2022 to investigate how responsibly the Council invests its cash balances, and to develop a sustainable investment policy that is compatible with the Council's Declaration of a Climate Emergency and the Well Being of Future Generations Act. As noted above, the current framework and data sources available to enable a robust assessment of investments are still immature. Alongside this, many of the investments funds or bodies are multifaceted which makes current evaluation increasingly difficult. The Council will continue through 2023/24 to engage with its advisors Arlingclose to evaluate its existing investments and assess whether a more sophisticated ESG policy can be applied. Governance and Audit Committee will be kept informed of progress through the regular reporting of treasury performance into committee.
- 4.7. **Business models:** Under the new IFRS 9 standard, the accounting for certain investments depends on the Council's "business model" for managing them. The Council aims to achieve value from its treasury investments by a business model of collecting the contractual cash flows and therefore, where other criteria are also met, these investments will continue to be accounted for at amortised cost.
- 4.8. **Approved counterparties:** The Council may invest its surplus funds with any of the counterparty types in the table below, subject to the limits shown.

**Table 17: Treasury investment counterparties and limits**

| Sector                                     | Time limit | Counterparty limit | Sector limit |
|--|------------|--------------------|--------------|
| The UK Government                          | 50 years   | Unlimited          | Unlimited    |
| Local Councils & other government entities | 5 years    | £4m                | Unlimited    |
| Secured investments *                      | 5 years    | £4m                | 75%          |

| Sector   | Time limit | Counterparty limit                                | Sector limit |
|--|------------|---|--------------|
| Banks (unsecured) *  | 13 months  | £2m (£3m total for the Councils operational bank) | 50%          |
| Building societies (unsecured) *                               | 13 months  | £2m   | 50%          |
| Registered providers (e.g. Housing Associations (unsecured) *) | 5 years    | £2m   | 50%          |
| Money market funds *   | n/a        | £4m   | Unlimited    |
| Strategic pooled funds   | n/a        | £5m   | £10m         |
| Real estate investment trusts                                  | n/a        | £5m   | £10m         |
| Other Investments  | 13 months  | £2m   | £5m          |

| Credit rating | Banks unsecured  | Secured investments | Government           | Corporates       |
|---------------|------------------|---------------------|----------------------|------------------|
| UK Govt       | n/a              | n/a                 | £ Unlimited 50 years | n/a              |
| AAA - AA+     | £3m<br>13 months | £4m<br>5 years      | n/a                  | £4m<br>5 years   |
| AA - AA-      | £3m<br>13 months | £4m<br>5 years      | n/a                  | £4m<br>5 years   |
| A+ - A        | £3m<br>13 months | £4m<br>2 years      | n/a                  | £4m<br>2 years   |
| A-            | £3m<br>13 months | £4m<br>13 months    | n/a                  | £4m<br>13 months |

This table must be read in conjunction with the notes below

**\* Minimum credit rating:** Treasury investments in the sectors marked with an asterisk will only be made with entities whose lowest published long-term credit rating is no lower than A-. Where available, the credit rating relevant to the specific investment or class of investment is used, otherwise the counterparty credit rating is used. However, investment decisions are never made solely based on credit ratings, and all other relevant factors including external advice will be taken into account.

For entities without published credit ratings, investments may be made where external advice indicates the entity to be of similar credit quality.

**Government:** Loans to, and bonds and bills issued or guaranteed by, national governments, regional and local Councils and multilateral development banks. These investments are not subject to bail-in, and there

is generally a lower risk of insolvency, although they are not zero risk. Investments with the UK Government are deemed to be zero credit risk due to its ability to create additional currency and therefore may be made in unlimited amounts for up to 50 years.

**Secured investments:** Investments secured on the borrower's assets, which limits the potential losses in the event of insolvency. The amount and quality of the security will be a key factor in the investment decision. Covered bonds and reverse repurchase agreements with banks and building societies are exempt from bail-in. Where there is no investment specific credit rating, but the collateral upon which the investment is secured has a credit rating, the higher of the collateral credit rating and the counterparty credit rating will be used. The combined secured and unsecured investments with any one counterparty will not exceed the cash limit for secured investments.

**Banks and building societies (unsecured):** Accounts, deposits, certificates of deposit and senior unsecured bonds with banks and building societies, other than multilateral development banks. These investments are subject to the risk of credit loss via a bail-in should the regulator determine that the bank is failing or likely to fail. See below for arrangements relating to operational bank accounts.

**Registered providers (unsecured):** Loans to, and bonds issued or guaranteed by, registered providers of social housing or registered social landlords, formerly known as housing associations. These bodies are regulated by the Regulator of Social Housing (in England), the Scottish Housing Regulator, the Welsh Government and the Department for Communities (in Northern Ireland). As providers of public services, they retain the likelihood of receiving government support if needed.

**Money market funds:** Pooled funds that offer same-day or short notice liquidity and very low or no price volatility by investing in short-term money markets. They have the advantage over bank accounts of providing wide diversification of investment risks, coupled with the services of a professional fund manager in return for a small fee. Although no sector limit applies to money market funds, the Council will take care to diversify its liquid investments over a variety of providers to ensure access to cash at all times.

**Strategic pooled funds:** Bond, equity and property funds that offer enhanced returns over the longer term but are more volatile in the short term. These allow the Council to diversify into asset classes other than cash without the need to own and manage the underlying investments. Because these funds have no defined maturity date, but are available for withdrawal after a notice period, their performance and continued suitability in meeting the Council's investment objectives will be monitored regularly.

**Real estate investment trusts:** Shares in companies that invest mainly in real estate and pay the majority of their rental income to investors in a similar manner to pooled property funds. As with property funds, REITs offer enhanced returns over the longer term, but are more volatile especially as the share price reflects changing demand for the shares as well as changes in the value of the underlying properties.

**Other investments:** This category covers treasury investments not listed above, for example unsecured corporate bonds and company loans. Non-bank companies cannot be bailed-in but can become insolvent placing the Council's investment at risk.

**Operational bank accounts:** The Council may incur operational exposures, for example through current accounts, collection accounts and merchant acquiring services, to any UK bank with credit ratings no lower than BBB- and with assets greater than £25 billion. These are not classed as investments but are still subject to the risk of a bank bail-in, and balances will therefore be kept below £3m per bank. The Bank of England has stated that in the event of failure, banks with assets greater than £25 billion are more likely to be bailed-in than made insolvent, increasing the chance of the Council maintaining operational continuity.

**Risk assessment and credit ratings:** Credit ratings are obtained and monitored by the Council's treasury advisers, who will notify changes in ratings as they occur. The credit rating agencies in current use are listed in the Treasury Management Practices document. Where an entity has its credit rating downgraded so that it fails to meet the approved investment criteria then:

- no new investments will be made,
  - any existing investments that can be recalled or sold at no cost will be, and
  - full consideration will be given to the recall or sale of all other existing investments with the affected counterparty.
- 4.9. Where a credit rating agency announces that a credit rating is on review for possible downgrade (also known as “negative watch”) so that it may fall below the approved rating criteria, then only investments that can be withdrawn on the next working day will be made with that organisation until the outcome of the review is announced. This policy will not apply to negative outlooks, which indicate a long-term direction of travel rather than an imminent change of rating.
- 4.10. **Other information on the security of investments:** The Council understands that credit ratings are good, but not perfect, predictors of investment default. Full regard will therefore be given to other available information on the credit quality of the organisations in which it invests, including credit default swap prices, financial statements, information on potential government support, reports in the quality financial press and analysis and advice from the Council's treasury management adviser. No investments will be made with an organisation if there are substantive doubts about its credit quality, even though it may otherwise meet the above criteria.
- 4.11. When deteriorating financial market conditions affect the creditworthiness of all organisations, as happened in 2008 and 2020, this is not generally reflected in credit ratings, but can be seen in other market measures. In these circumstances, the Council will restrict its investments to those organisations of higher credit quality and reduce the maximum duration of its investments to maintain the required level of security. The extent of these restrictions will be in line with prevailing financial market conditions. If these restrictions mean that insufficient commercial organisations of high credit quality are available to invest the Council's cash balances, then the surplus will be deposited with the UK Government, or with other local Councils. This will cause investment returns to fall but will protect the principal sum invested.
- 4.12. **Investment limits:** The Council's revenue reserves available to cover investment losses are forecast to be £27.1m on 31<sup>st</sup> March 2023 and £26.6 m on 31<sup>st</sup> March 2024. In order that no more than 25% of available reserves will be put at risk in the case of a single default, the maximum that will be lent to any one organisation (other than the UK Government) will be £5m. A group of entities under the same ownership will be treated as a single organisation for limit purposes.
- 4.13. Limits are also placed on fund managers, investments in brokers' nominee accounts and foreign countries as below. Investments in pooled funds and multilateral development banks

do not count against the limit for any single foreign country, since the risk is diversified over many countries.

**Table 18: Additional investment limits**

|   | Cash limit      |
|---|-----------------|
| Any group of pooled funds under the same management       | £5m per manager |
| Negotiable instruments held in a broker's nominee account | £5m per broker  |
| Foreign countries   | £4m per country |

- 4.14. **Liquidity management:** The Council uses its own cash flow forecasting software to determine the maximum period for which funds may prudently be committed. The forecast is compiled on a prudent basis to minimise the risk of the Council being forced to borrow on unfavourable terms to meet its financial commitments. Limits on long-term investments are set by reference to the Council's medium-term financial plan and cash flow forecast.
- 4.15. The Council will spread its liquid cash over at least two providers (e.g. bank accounts and money market funds) to ensure that access to cash is maintained in the event of operational difficulties at any one provider.

### Treasury Management Indicators

- 4.16. The Council measures and manages its exposures to treasury management risks using the following indicators.
- 4.17. **Security:** The Council has adopted a voluntary measure of its exposure to credit risk by monitoring the value-weighted average credit rating / credit score of its investment portfolio. This is calculated by applying a score to each investment (AAA=1, AA+=2, etc.) and taking the arithmetic average, weighted by the size of each investment. Unrated investments are assigned a score based on their perceived risk.

| Credit risk indicator                   | Target |
|---|--------|
| Portfolio average credit rating / score | A-/5.0 |

- 4.18. **Long-term treasury management investments:** The purpose of this indicator is to control the Council's exposure to the risk of incurring losses by seeking early repayment of its investments. The prudential limits on the long-term treasury management investments will be:

| Price risk indicator                        | 2023/24 | 2024/25 | 2025/26 | No fixed date |
|---|---------|---------|---------|---------------|
| Limit on principal invested beyond year end | £5m     | £4m     | £2m     | £5m           |

- 4.19. Long-term investments with no fixed maturity date include strategic pooled funds and real estate investment trusts but exclude money market funds and bank accounts with no fixed maturity date as these are considered short-term.

## 5. Related matters

- 5.1. The CIPFA Code requires the Council to include the following in its treasury management strategy:
- 5.2. **Financial derivatives:** ) Local Councils have previously made use of financial derivatives embedded into loans and investments both to reduce interest rate risk (e.g. interest rate collars and forward deals) and to reduce costs or increase income at the expense of greater risk (e.g. LOBO loans and callable deposits). The general power of competence in section 24 of the Local Government and Elections (Wales) Act 2021 removes much of the uncertainty over local Councils' use of standalone financial derivatives (i.e. those that are not embedded into a loan or investment).
- 5.3. The Council will only use standalone financial derivatives (such as swaps, forwards, futures and options) where they can be clearly demonstrated to reduce the overall level of the financial risks that the Council is exposed to. Additional risks presented, such as credit exposure to derivative counterparties, will be taken into account when determining the overall level of risk. Embedded derivatives, including those present in pooled funds and forward starting transactions, will not be subject to this policy, although the risks they present will be managed in line with the overall treasury risk management strategy.
- 5.4. Financial derivative transactions may be arranged with any organisation that meets the approved investment criteria, assessed using the appropriate credit rating for derivative exposures. An allowance for credit risk calculated using the methodology in the Treasury Management Practices document will count against the counterparty credit limit and the relevant foreign country limit.
- 5.5. In line with the CIPFA Code, the Council will seek external advice and will consider that advice before entering into financial derivatives to ensure that it fully understands the implications.
- 5.6. **External Funds:** The Council will from time to time hold fund on behalf of external organisations, companies or individuals. Unless a specific agreement is in place for the investment of the funds held, the Council will normally allocate interest returns based on a calculation of the average returns achieved from an overnight deposit rate with the Debt Management Office over the period held.
- 5.7. **Markets in Financial Instruments Directive:** The Council has opted up to professional client status with its providers of financial services, including advisers, banks, brokers and fund managers, allowing it access to a greater range of services but without the greater regulatory protections afforded to individuals and small companies. Given the size and range of the

Council's treasury management activities, the Section 151 officer or deputy believes this to be the most appropriate status.

- 5.8. **Government Guidance:** Further matters required by the WG Guidance are included in Section 6 below.

### **Financial Implications**

- 5.9. The budget for investment income in 2023/24 is £635k, based on an average investment portfolio of £10m and existing pooled fund investments. Returns are expected to come from pooled fund investments, from shorter term investments with the Government, from secured/unsecured investments, or from Money Market Funds.
- 5.10. The budget for debt interest paid in 2023/24 is £6.7m, based on existing loans and assumed new borrowing at an average rate of 4%. If actual levels of investments and borrowing, or actual interest rates, differ from those forecasts, performance against budget will be correspondingly different.

### **Other Options Considered**

- 5.11. The WG Guidance and the CIPFA Code do not prescribe any particular treasury management strategy for local Councils to adopt. The Section 151 officer believes that the above strategy represents an appropriate balance between risk management and cost effectiveness. Some alternative strategies, with their financial and risk management implications, are listed below.

| Alternative   | Impact on income and expenditure   | Impact on risk management   |
|---|--|---|
| Invest in a narrower range of counterparties and/or for shorter times | Interest income will be lower  | Lower chance of losses from credit related defaults, but any such losses may be greater   |
| Invest in a wider range of counterparties and/or for longer times     | Interest income will be higher   | Increased risk of losses from credit related defaults, but any such losses may be smaller   |
| Borrow additional sums at long-term fixed interest rates              | Debt interest costs will rise; this is unlikely to be offset by higher investment income | Higher investment balance leading to a higher impact in the event of a default; however long-term interest costs may be more certain            |
| Borrow short-term or variable loans instead of long-term fixed rates  | Debt interest costs will initially be lower  | Increases in debt interest costs will be broadly offset by rising investment income in the medium term, but long-term costs may be less certain |
| Reduce level of borrowing   | Saving on debt interest is likely to exceed lost investment income                       | Reduced investment balance leading to a lower impact in the event of a default; however long-term interest costs may be less certain            |

## 6. Additional requirements of Welsh Government Investment Guidance

- 6.1. The Welsh Government (WG) published revised Investment Guidance in November 2019 which places additional reporting requirements upon local Councils that are not integral to this Council's treasury management processes. The guidance also covers investments that are not part of treasury management, for example investment property and loans to local organisations.
- 6.2. **Contribution:** The Council's investments contribute to its service delivery objectives and/or to promote wellbeing as follows:
- treasury management investments support effective treasury management activities,
  - loans to local organisations provide financial support to those organisations to enable them to deliver local public services that would otherwise be provided directly by the Council, and
  - investment property provides a net financial surplus that is reinvested into local public services and supports economic regeneration.
- 6.3. **Climate change:** The Authority's investment decisions consider long term climate risks to support a low carbon economy to the extent that the Council has invested in, as part of the overall capital programme, a number of energy efficiency related schemes, including LED lighting and Solar PV, as well as ultra-low emission vehicles. In addition, the new Abergavenny 3-19 school is being constructed on a net carbon zero basis.
- 6.4. **Specified investments:** The WG Guidance defines specified investments as those:
- denominated in pound sterling,
  - due to be repaid within 12 months of arrangement unless the counterparty is a local Council,
  - not defined as capital expenditure by legislation, and
  - invested with one of:
    - the UK Government,
    - a UK local Council, parish council or community council, or
    - a body or investment scheme of "high credit quality".
- 6.5. The Council defines "high credit quality" organisations and securities as those having a credit rating of A- or higher that are domiciled in the UK or a foreign country with a sovereign rating of AA+ or higher. For money market funds and other pooled funds "high credit quality" is defined as those having a credit rating of [A-] or higher.
- 6.6. **Loans:** The WG Guidance defines a loan as a written or oral agreement where the Council temporarily transfers cash to a third party, joint venture, subsidiary or associate who agrees a return according to the terms and conditions of receiving the loan, except where the third party is another local Council.

- 6.7. The Council uses an allowed ‘expected credit loss’ model for loans and receivables as set out in *International Financial Reporting Standard 9 Financial Instruments* as adopted by proper practices to measure the credit risk of its loan portfolio. Appropriate consideration is given to state aid rules and competition law. The Council has appropriate credit control arrangements to recover overdue repayments in place.
- 6.8. **Non-specified investments:** Any financial investment not meeting the definition of a specified investment or a loan is classed as non-specified. Given the wide definition of a loan, this category only applies to units in pooled funds and shares in companies. Limits on non-specified investments are shown in table 19; the Council confirms that its current non-specified investments remain within these limits.

**Table 19: Non-specified investment limits**

|  | Cash limit |
|--|------------|
| Units in pooled funds without credit ratings or rated below [A-] | £10m       |
| Shares in real estate investment trusts                          | £10m       |
| Shares in local organisations                                    | £5m        |
| Total non-specified investments                                  | £25m       |

- 6.9. **Non-financial investments:** This category covers non-financial assets held primarily or partially to generate a profit, primarily investment property. Security is determined by comparing each asset’s purchase price to its fair value using the model in International Accounting Standard 40: Investment Property as adapted by proper practices. On an assessment as at 31st March 2022, the Council’s investment property portfolio does not currently provide sufficient security for capital investment since its fair value is below its purchase price. The Council is therefore continue to closely review options to secure the capital invested, including:
- Retaining the asset and increasing net returns
  - Disposing of the asset
  - Retaining the asset for future capital gains
  - Maximising return on capital in another way
- 6.10. The Council consider that the scale of its commercial investments including property are proportionate to the resources of the Council since gross income from such investments represent around 1.5% of the overall net revenue budget stream.
- 6.11. **Liquidity:** The Council’s liquidity management has been detailed in the main Treasury report with regard to treasury activities. Before supporting local entities or placing a commercial investment the impact on liquidity is fully addressed, most commonly by taking out loans of an appropriate maturity to ensure funds are available for the life of the activity. £40,000 of

seed funding was placed with SRS Ltd in 2011/12 with the intention of it remaining there for the long term to support that entity.

- 6.12. Compared with other investment types, property is relatively difficult to sell and convert to cash at short notice and can take a considerable period to sell in certain market conditions. To ensure that the invested funds can be accessed when they are needed, for example to repay capital borrowed, the Council will follow its Investment strategy for Commercial assets which ensures that any borrowed capital will be repaid with annual income earned from the investment or that an exit strategy identified during the due diligence will be followed.
- 6.13. **Investment advisers:** The Council has appointed Arlingclose Limited as treasury management advisers with the current contract running until 31<sup>st</sup> March 2025, and has used Alder King as advisers for the last two Commercial investment Property Acquisitions. The quality of these services is controlled by the Finance and Estates teams and also the Investment Committee appointed to oversee the Commercial Investments.
- 6.14. **Borrowing in advance of need:** Welsh Government guidance is that local authorities must not borrow more than or in advance of their needs purely in order to profit from the investment of the extra sums borrowed. The Authority, after having regard to the guidance, will only borrow in advance of need as part of a strategy for reducing risk of future interest rate rises and would not undertake such activity purely in order to profit from an investment.
- 6.15. **Capacity and skills:** The Section 151 officer is responsible for ensuring that those elected members and statutory officers involved in the investment decision making process have appropriate capacity, skills and information to enable them to:
- take informed decisions as to whether to enter into a specific investment;
  - assess individual investments in the context of the strategic objectives and risk profile of the local Council; and
  - understand how the quantum of these decisions have changed the overall risk exposure of the local Council.
- 6.16. Steps taken include relevant training for elected members and a minimum level of qualification for statutory officers, as well as ensuring continuing professional development, via attendance at relevant training courses. Officers will always take advice from its independent advisers regarding investment and borrowing activity.
- 6.17. **Commercial deals:** The investment committee is responsible for ensuring that those tasked with negotiating commercial deals have the appropriate skills and access to information to allow them to operate with regard to the principles of the prudential framework and regulatory regime within which the Council operates.
- 6.18. **Corporate Governance:** The Council has a clear corporate governance framework set out within its constitution, delegation framework and Annual Governance Statement. This ensures that decisions regarding investment are taken at the appropriate level. For example,

the overarching treasury strategy and framework is approved by full Council. Operational decisions, such as day to day cashflow management, including borrowing, are delegated to the Section 151 officer or Deputy.

## 7. Advisors Economic & Interest Rate Forecast – December 2021

### Underlying assumptions:

- The influence of the mini-budget on rates and yields continues to wane following the more responsible approach shown by the new incumbents of Downing Street.
- Volatility in global markets continues, however, as investors seek the extent to which central banks are willing to tighten policy, as evidence of recessionary conditions builds. Investors have been more willing to price in the downturn in growth, easing financial conditions, to the displeasure of policymakers. This raises the risk that central banks will incur a policy error by tightening too much.
- The UK economy is already experiencing recessionary conditions and recent GDP and PMI data suggests the economy entered a technical recession in Q3 2022. The resilience shown by the economy has been surprising, despite the downturn in business activity and household spending. Lower demand should bear down on business pricing power – recent data suggests the UK has passed peak inflation.
- The lagged effect of the sharp tightening of monetary policy, and the lingering effects of the mini-budget on the housing market, widespread strike action, alongside high inflation, will continue to put pressure on household disposable income and wealth. The short- to medium-term outlook for the UK economy remains bleak.
- Demand for labour appears to be ebbing, but not quickly enough in the official data for most MPC policymakers. The labour market remains the bright spot in the economy and persisting employment strength may support activity, although there is a feeling of borrowed time. The MPC focus is on nominal wage growth, despite the huge real term pay cuts being experienced by the vast majority. Bank Rate will remain relatively high(er) until both inflation and wage growth declines.
- Global bond yields remain volatile as investors price in recessions even as central bankers push back on expectations for rate cuts in 2023. The US labour market remains tight and the Fed wants to see persistently higher policy rates, but the lagged effects of past hikes will depress activity more significantly to test the Fed's resolve.
- While the BoE appears to be somewhat more dovish given the weak outlook for the UK economy, the ECB seems to harbour (worryingly) few doubts about the short term direction of policy. Gilt yields will be broadly supported by both significant new bond supply and global rates expectations due to hawkish central bankers, offsetting the effects of declining inflation and growth.

### Forecast:

- The MPC raised Bank Rate by 50bps to 3.5% in December as expected, with signs that some members believe that 3% is restrictive enough. However, a majority of members think further increases in Bank Rate might be required. Arlingclose continues to expect Bank Rate to peak at 4.25%, with further 25bps rises February, March and May 2023.
- The MPC will cut rates in the medium term to stimulate a stuttering UK economy, but will be reluctant to do so until wage growth eases. We see rate cuts in the first half of 2024.
- Arlingclose expects gilt yields to remain broadly steady over the medium term, although with continued volatility across shorter time periods.
- Gilt yields face pressures to both sides from hawkish US/EZ central bank policy on one hand to the weak global economic outlook on the other. BoE bond sales and high government borrowing will provide further underlying support for yields.

|                                  | Current     | Mar-23      | Jun-23      | Sep-23      | Dec-23      | Mar-24      | Jun-24      | Sep-24      | Dec-24      | Mar-25      | Jun-25      | Sep-25      | Dec-25      |
|----------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Official Bank Rate</b>        |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.50        | 0.75        | 1.00        | 1.00        | 1.00        | 1.25        | 1.50        | 1.75        | 1.50        | 1.25        | 1.25        | 1.25        |
| <b>Arlingclose Central Case</b>  | <b>3.50</b> | <b>4.00</b> | <b>4.25</b> | <b>4.25</b> | <b>4.25</b> | <b>4.25</b> | <b>4.00</b> | <b>3.75</b> | <b>3.50</b> | <b>3.25</b> | <b>3.25</b> | <b>3.25</b> | <b>3.25</b> |
| Downside risk                    | 0.00        | 0.50        | 0.75        | 0.75        | 0.75        | 0.75        | 0.75        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>3-month money market rate</b> |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.50        | 0.75        | 1.00        | 1.00        | 1.00        | 1.25        | 1.50        | 1.75        | 1.50        | 1.25        | 1.25        | 1.25        |
| <b>Arlingclose Central Case</b>  | <b>3.00</b> | <b>4.40</b> | <b>4.40</b> | <b>4.40</b> | <b>4.35</b> | <b>4.30</b> | <b>4.25</b> | <b>4.00</b> | <b>3.75</b> | <b>3.50</b> | <b>3.40</b> | <b>3.40</b> | <b>3.40</b> |
| Downside risk                    | 0.00        | 0.50        | 0.75        | 0.75        | 0.75        | 0.75        | 0.75        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>5yr gilt yield</b>            |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.70        | 0.80        | 0.90        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>Arlingclose Central Case</b>  | <b>3.43</b> | <b>3.60</b> | <b>3.80</b> | <b>3.80</b> | <b>3.80</b> | <b>3.70</b> | <b>3.60</b> | <b>3.50</b> | <b>3.40</b> | <b>3.30</b> | <b>3.30</b> | <b>3.30</b> | <b>3.30</b> |
| Downside risk                    | 0.00        | 0.80        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>10yr gilt yield</b>           |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.70        | 0.80        | 0.90        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>Arlingclose Central Case</b>  | <b>3.47</b> | <b>3.50</b> | <b>3.60</b> | <b>3.60</b> | <b>3.60</b> | <b>3.60</b> | <b>3.50</b> |
| Downside risk                    | 0.00        | 0.80        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>20yr gilt yield</b>           |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.70        | 0.80        | 0.90        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>Arlingclose Central Case</b>  | <b>3.86</b> | <b>3.85</b> |
| Downside risk                    | 0.00        | 0.80        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>50yr gilt yield</b>           |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Upside risk                      | 0.00        | 0.70        | 0.80        | 0.90        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |
| <b>Arlingclose Central Case</b>  | <b>3.46</b> | <b>3.60</b> |
| Downside risk                    | 0.00        | 0.80        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        | 1.00        |

PWLB Standard Rate (Maturity Loans) = Gilt yield + 1.00%

PWLB Certainty Rate (Maturity Loans) = Gilt yield + 0.80%

UKIB Rate (Maturity Loans) = Gilt yield + 0.60%

## 8. MRP Policy Statement 2023/24

8.1. Where the Council finances capital expenditure by debt, it must put aside resources to repay that debt in later years. The amount charged to the revenue budget for the repayment of debt is known as Minimum Revenue Provision (MRP), although there has been no statutory minimum since 2008. The Local Government Act 2003 requires the Council to have regard to Welsh Government's Guidance on Minimum Revenue Provision (the WG Guidance) most recently issued in 2018.

- 8.2. The broad aim of the WG Guidance is to ensure that capital expenditure is financed over a period that is either reasonably commensurate with that over which the capital expenditure provides benefits, or, in the case of borrowing supported by Government Revenue Support Grant, reasonably commensurate with the period implicit in the determination of that grant.
- 8.3. The WG Guidance requires the Council to approve an Annual MRP Statement each year and recommends a number of options for calculating a prudent amount of MRP. The following statement only incorporates options recommended in the Guidance.
- 8.4. MRP options recommended in the Guidance include:
- Option 1: Regulatory Method
  - Option 2: CFR Method
  - Option 3: Asset Life Method – based on equal instalments or using an annuity method
  - Option 4: Depreciation Method

*Note: This does not preclude other prudent methods.*

- 8.5. The following statement only incorporates options recommended in the Guidance.

#### **MRP in 2023/24:**

- 8.6. ***MRP on Supported Borrowing funded Expenditure:*** The Council's policy is to apply Option 3, the Asset life method in respect of supported capital expenditure funded from borrowing. The charge will be based on 2% per annum, equivalent to equal instalments over a 50 year life.
- 8.7. ***MRP on Unsupported Borrowing funded Expenditure:*** The Council's policy is to apply Option 3, the Asset life method in respect of unsupported capital expenditure funded from borrowing. The MRP is calculated on an annuity basis within the asset life method, whereby the MRP element increases over time to reflect a consistent charge over life of the assets taking into account the real value of money. MRP on purchases of freehold land will be charged over 50 years. MRP on expenditure not related to fixed assets but which has been capitalised by regulation or direction will be charged over 20 years. These lives may be reduced if it is prudent to do so because the resultant income stream or useful life to the Council is shorter.
- 8.8. ***MRP in respect of leases and PFI:*** For assets acquired by leases or Private Finance Initiative, MRP will be determined as being equal to the element of the rent or charge that goes to write down the balance sheet liability.
- 8.9. For capital expenditure loans to third parties that are repaid in annual or more frequent instalments of principal, the Council may make nil MRP, but will instead apply the capital receipts arising from principal repayments to reduce the capital financing requirement instead. In years where there is no principal repayment, MRP will be charged in accordance with the MRP policy for the assets funded by the loan, including where appropriate, delaying

MRP until the year after the assets become operational. While this is not one of the options in the WG Guidance, it is thought to be a prudent approach since it ensures that the capital expenditure incurred in the loan is fully funded over the life of the assets.

8.10. In all cases Capital expenditure incurred during 2023/24 will not be subject to an MRP charge until 2024/25. The 2023/24 budget proposals reflect these outlined positions.

## 9. Glossary of treasury terms

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| <b>Authorised Limit</b>                    | The affordable borrowing limit determined in compliance with the Local Government Act 2003 (English and Welsh Councils) and the Local Government in Scotland Act 2003. This Prudential Indicator is a statutory limit for total external debt. It is set by the Council and needs to be consistent with the Council's plans for capital expenditure financing and funding. The Authorised Limit provides headroom over and above the <i>Operational Boundary</i> to accommodate expected cash movements. Affordability and prudence are matters which must be taken into account when setting this limit.<br><br>(see also <i>Operational Boundary</i> , below) |
| <b>Balances and Reserves</b>               | Accumulated sums that are maintained either earmarked for specific future costs or commitments or generally held to meet unforeseen or emergency expenditure.   |
| <b>Bail-in</b>                             | Refers to the process which the banking regulatory Councils will use to restructure a financial institution which is failing or likely to fail. Unsecured creditors of and investors in that financial institution will participate in its restructure who will, as a consequence, incur a non-recoverable loss (commonly referred to as a 'haircut') on their obligation/investment. Local Council investments with banks and building societies such as term deposits, certificates of deposit, call accounts and non-collateralised bonds are unsecured investments and are therefore vulnerable to bail-in.   |
| <b>Bank Rate</b>                           | The official interest rate set by the Bank of England's Monetary Policy Committee and what is generally termed at the "base rate". This rate is also referred to as the 'repo rate'.  |
| <b>Bond</b>                                | A certificate of debt issued by a company, government, or other institution. The bond holder receives interest at a rate stated at the time of issue of the bond. The price of a bond may vary during its life.   |
| <b>Capital Expenditure</b>                 | Expenditure on the acquisition, creation or enhancement of capital assets   |
| <b>Capital Financing Requirement (CFR)</b> | The Council's underlying need to borrow for capital purposes representing the cumulative capital expenditure of the local Council that has not been financed.   |
| <b>Capital growth</b>                      | Increase in the value of the asset (in the context of a collective investment scheme, it will be the increase in the unit price of the fund)  |

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| <b>Capital receipts</b>                       | Money obtained on the sale of a capital asset.   |
| <b>CIPFA</b>                                  | Chartered Institute of Public Finance and Accountancy  |
| <b>Constant Net Asset Value (CNAV)</b>        | Also referred to as Stable Net Asset Value. A term used in relation to the valuation of 1 share in a fund. This means that at all times the value of 1 share is £1/€1/US\$1 (depending on the currency of the fund). The Constant NAV is maintained since dividend income (or interest) is either added to the shareholders' account by creating shares equal to the value of interest earned or paid to the shareholder's bank account, depending on which option is selected by the shareholder. |
| <b>Collective Investment Schemes</b>          | Funds in which several investors collectively hold units or shares. The assets in the fund are not held directly by each investor, but as part of a pool (hence these funds are also referred to as 'Pooled Funds'). Unit Trusts and Open-Ended Investment Companies are types of collective investment schemes / pooled funds.  |
| <b>Corporate Bonds</b>                        | Corporate bonds are bonds issued by companies. The term is often used to cover all bonds other than those issued by governments in their own currencies and includes issues by companies, supranational organisations and government agencies.   |
| <b>Corporate Bond Funds</b>                   | Collective Investment Schemes investing predominantly in bonds issued by companies and supranational organisations.  |
| <b>CPI</b><br><i>Also see RPI</i>             | Consumer Price Index. (This measure is used as the Bank of England's inflation target.)  |
| <b>Credit Default Swap (CDS)</b>              | A Credit Default Swap is similar to an insurance policy against a credit default. Both the buyer and seller of a CDS are exposed to credit risk. Naked CDS, i.e. one which is not linked to an underlying security, can lead to speculative trading.   |
| <b>Credit Rating</b>                          | Formal opinion by a registered rating agency of a counterparty's future ability to meet its financial liabilities; these are opinions only and not guarantees.   |
| <b>Cost of carry</b>                          | When a loan is borrowed in advance of requirement, this is the difference between the interest rate and (other associated costs) on the loan and the income earned from investing the cash in the interim.   |
| <b>Credit default swaps</b>                   | Financial instrument for swapping the risk of debt default; the buyer effectively pays a premium against the risk of default.  |
| <b>Diversification / diversified exposure</b> | The spreading of investments among different types of assets or between markets in order to reduce risk.   |
| <b>Derivatives</b>                            | Financial instruments whose value, and price, are dependent on one or more underlying assets. Derivatives can be used to gain exposure to, or to help protect against, expected changes in the value of the underlying investments. Derivatives may be traded on a regulated exchange or traded 'over the counter'.  |

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| <b>ECB</b>                                     | European Central Bank   |
| <b>Federal Reserve</b>                         | The US central bank. (Often referred to as “the Fed”)   |
| <b>Floating Rate Notes</b>                     | A bond issued by a company where the interest rate paid on the bond changes at set intervals (generally every 3 months). The rate of interest is linked to LIBOR and may therefore increase or decrease at each rate setting  |
| <b>GDP</b>                                     | Gross domestic product - also termed as “growth” in the economy. The value of the national aggregate production of goods and services in the economy.   |
| <b>General Fund</b>                            | This includes most of the day-to-day spending and income. (All spending and income related to the management and maintenance of the housing stock is kept separately in the HRA).   |
| <b>Gilts (UK Govt)</b>                         | Gilts are bonds issued by the UK Government. They take their name from ‘gilt-edged’: being issued by the UK government, they are deemed to be very secure as the investor expects to receive the full face value of the bond to be repaid on maturity.  |
| <b>Housing Revenue Account (HRA)</b>           | A ring-fenced account of all housing income and expenditure, required by statute  |
| <b>IFRS</b>                                    | International Financial Reporting Standards   |
| <b>Income Distribution</b>                     | The payment made to investors from the income generated by a fund; such a payment can also be referred to as a ‘dividend’   |
| <b>Investments</b><br>- Secured<br>- unsecured | Secured investments which have underlying collateral in the form of assets which can be called upon in the event of default<br><br>Unsecured investments do not have underlying collateral. Such investments made by local Councils with banks and building societies are at risk of bail-in should the regulator determine that the bank is failing or likely to fail.   |
| <b>Liability Benchmark</b>                     | Term in CIPFA’s Risk Management Toolkit which refers to the minimum amount of borrowing required to keep investments at a minimum liquidity level (which may be zero).  |
| <b>LOBOs</b>                                   | LOBO stands for ‘Lender’s Option Borrower’s Option’. The underlying loan facility is typically long term and the interest rate is fixed. However, in the LOBO facility the lender has the option to call on the facilities at predetermined future dates. On these call dates, the lender can propose or impose a new fixed rate for the remaining term of the facility and the borrower has the ‘option’ to either accept the new imposed fixed rate or repay the loan facility. |
| <b>LVNAV (Low Volatility Net Asset Value)</b>  | From 2019 Money Market Funds will have to operate under a variable Net Value Structure with minimal volatility (fluctuations around £1 limited to between 99.8p to 100.2p)  |
| <b>Maturity</b>                                | The date when an investment or borrowing is repaid.   |

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| <b>Maturity profile</b>          | A table or graph showing the amount (or percentage) of debt or investments maturing over a time period. The amount or percent maturing could be shown on a year-by-year or quarter-by-quarter or month-by-month basis.   |
| <b>MiFID II</b>                  | MiFID II replaced the Markets in Financial Instruments Directive (MiFID I) from 3 January 2018. It is a legislative framework instituted by the European Union to regulate financial markets in the bloc and improve protections for investors.  |
| <b>Money Market Funds (MMF)</b>  | Pooled funds which invest in a range of short term assets providing high credit quality and high liquidity.  |
| <b>Minimum Revenue Provision</b> | An annual provision that the Council is statutorily required to set aside and charge to the Revenue Account for the repayment of debt associated with expenditure incurred on capital assets   |
| <b>Non-Specified Investments</b> | Term used in the Communities and Local Government Guidance and Welsh Assembly Guidance for Local Council Investments. It includes any investment for periods greater than one year or those with bodies that do not have a high credit rating, use of which must be justified.   |
| <b>Net Asset Value (NAV)</b>     | A fund's net asset value is calculated by taking the current value of the fund's assets and subtracting its liabilities.   |
| <b>Operational Boundary</b>      | This is the limit set by the Council as its most likely, i.e. prudent, estimate level of external debt, but not the worst case scenario. This limit links directly to the Council's plans for capital expenditure, the estimates of the Capital Financing Requirement (CFR) and the estimate of cashflow requirements for the year.  |
| <b>Permitted Investments</b>     | Term used by Scottish Councils as those the Council has formally approved for use.   |
| <b>Pooled funds</b>              | See Collective Investment Schemes (above)  |
| <b>Premiums and Discounts</b>    | <p>In the context of local Council borrowing, (a) the premium is the penalty arising when a loan is redeemed prior to its maturity date and (b) the discount is the gain arising when a loan is redeemed prior to its maturity date. If on a £1 million loan, it is calculated* that a £100,000 premium is payable on premature redemption, then the amount paid by the borrower to redeem the loan is £1,100,000 plus accrued interest. If on a £1 million loan, it is calculated that a £100,000 discount receivable on premature redemption, then the amount paid by the borrower to redeem the loan is £900,000 plus accrued interest.</p> <p>PWLB premium/discount rates are calculated according to the length of time to maturity, current market rates (plus a margin), and the existing loan rate which then produces a premium/discount dependent on whether the discount rate is lower/higher than the coupon rate.</p> <p>*The calculation of the total amount payable to redeem a loan borrowed from the Public Works Loans Board (PWLB) is the present value of the remaining payments of principal and interest due in respect of the loan being repaid</p> |

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|  | prematurely, calculated on normal actuarial principles. More details are contained in the PWLB's lending arrangements circular.  |
| <b>Private Finance Initiative (PFI)</b>      | Private Finance Initiative (PFI) provides a way of funding major capital investments, without immediate recourse to the public purse. Private consortia, usually involving large construction firms, are contracted to design, build, and in some cases manage new projects. Contracts can typically last for 30 years, during which time the asset is leased by a public Council.   |
| <b>Prudential Code</b>                       | Developed by CIPFA and introduced on 01/4/2004 as a professional code of practice to support local Council capital investment planning within a clear, affordable, prudent and sustainable framework and in accordance with good professional practice.  |
| <b>Prudential Indicators</b>                 | Indicators determined by the local Council to define its capital expenditure and asset management framework. They are designed to support and record local decision making in a manner that is publicly accountable; they are not intended to be comparative performance indicators between Councils.  |
| <b>PWLB</b>                                  | Public Works Loans Board. It is a statutory body operating within the United Kingdom Debt Management Office, an Executive Agency of HM Treasury. The PWLB's function is to lend money from the National Loans Fund to local Councils and other prescribed bodies, and to collect the repayments.   |
| <b>Quantitative Easing</b>                   | In relation to the UK, it is the process used by the Bank of England to directly increase the quantity of money in the economy. It "does not involve printing more banknotes. Instead, the Bank buys assets from private sector institutions - that could be insurance companies, pension funds, banks or non-financial firms - and credits the seller's bank account. So the seller has more money in their bank account, while their bank holds a corresponding claim against the Bank of England (known as reserves). The end result is more money out in the wider economy". Source: Bank of England |
| <b>Registered Provider of Social Housing</b> | Formerly known as Housing Association  |
| <b>Revenue Expenditure</b>                   | Expenditure to meet the continuing cost of delivery of services including salaries and wages, the purchase of materials and capital financing charges  |

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| <b>RPI</b>                             | Retail Prices Index. A monthly index demonstrating the movement in the cost of living as it tracks the prices of goods and services including mortgage interest and rent. Pensions and index-linked gilts are uprated using the CPI index.  |
| <b>SORP</b>                            | Statement of Recommended Practice for Accounting (Code of Practice on Local Council Accounting in the United Kingdom).  |
| <b>Specified Investments</b>           | Term used in the CLG Guidance and Welsh Assembly Guidance for Local Council Investments. Investments that offer high security and high liquidity, in sterling and for no more than 1 year. UK government, local Councils and bodies that have a high credit rating.   |
| <b>Supported Borrowing</b>             | Borrowing for which the costs are supported by the government or third party.   |
| <b>Supranational Bonds</b>             | Instruments issued by supranational organisations created by governments through international treaties (often called multilateral development banks). The bonds carry an AAA rating in their own right. Examples of supranational organisations are those issued by the European Investment Bank, the International Bank for Reconstruction and Development. |
| <b>Treasury Management Code</b>        | CIPFA's Code of Practice for Treasury Management in the Public Services. The current Code is the edition released in autumn 2011.   |
| <b>Temporary Borrowing</b>             | Borrowing to cover peaks and troughs of cash flow, not to fund spending.  |
| <b>Term Deposits</b>                   | Deposits of cash with terms attached relating to maturity and rate of return (interest)   |
| <b>Unsupported Borrowing</b>           | Borrowing which is self-financed by the local Council. This is also sometimes referred to as Prudential Borrowing.  |
| <b>Usable Reserves</b>                 | Resources available to finance future revenue and capital expenditure   |
| <b>Variable Net Asset Value (VNAV)</b> | A term used in relation to the valuation of 1 share in a fund. This means that the net asset value (NAV) of these funds is calculated daily based on market prices.   |
| <b>Working Capital</b>                 | Timing differences between income/expenditure and receipts/payments   |
| <b>Yield</b>                           | The measure of the return on an investment instrument   |