Appendix 20 – Revised Minimum Revenue Provision (MRP) Statement for 2023-24

MRP Summary

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). The council is required by statute to charge an amount of MRP to the General Fund Revenue account each year for the repayment of debt. The MRP charge is how capital expenditure which has been funded by borrowing is paid for by council taxpayers. Legislation requires local authorities to draw up a statement of their policy on the annual MRP, for full approval by Council before the start of the financial year to which the provision will relate.

The statutory guidance [1] on MRP outlines 4 ready-made options for calculating prudent provision:

- Option 1 – Regulatory Method
- Option 2 – CFR Method
- Option 3 – Asset Life method a and b
    - Option 3a –*Straight Line*
    - Option 3b –*Annuity*
- Option 4 – Depreciation Method

Options 1 and 2 can only be used for capital expenditure incurred prior to 1 April 2008 (supported capital expenditure). These options are therefore unavailable to the council as it has no supported capital balances within its Capital Financing Requirement (CFR).

MRP Statement

The Council is recommended to approve the following statement:

- For unsupported capital expenditure incurred on fixed assets after 31st March 2008 and not acquired under a finance leasing arrangement, MRP will be determined using **option 3b (Annuity method)** of the statutory guidance on MRP starting in the *year after* the asset becomes operational.

- MRP on the acquisition of share capital in a subsidiary company will also be calculated using **option 3b** of the statutory guidance.

- For capital expenditure incurred in the advancing of loans to third parties that are delivering service objectives on behalf of the Council, such as subsidiary companies, MRP will be charged at an amount equal to any expected credit losses on the loans recognised in the financial year in accordance with IFRS 9. For service loans with historical credit losses incurred in prior financial years, the council will make a one-off MRP charge in the current financial year to ensure prudent provision is made for the IFRS 9 accounting losses.

- Repayments of loan principal on capital loans will be treated as capital receipts and applied to the capital adjustment account to clear any unfinanced capital spend and reduce the council's capital financing requirement.

- Capital expenditure incurred on acquiring assets under finance leases will have an MRP charge made equal to the capital rent payment made to reduce the lease liability in year.

- Capital expenditure incurred in 2023/24 will not be subject to an MRP charge until 2024/25 at the earliest.

For **option 3b,** under statutory guidance:

- "*MRP is the principal element for the year of the annuity required to repay over the asset's useful life the amount of capital expenditure financed by borrowing or credit arrangements, using an appropriate rate of interest."* In simpler terms, this is equivalent to the MRP charge matching the capital repayment profile of a mortgage or a finance lease arrangement, with payments taking place over the life of the asset and using an appropriate rate of interest to determine the annual amount.

- Adjustments to the calculation to take account of repayment by other methods during repayment period (e.g., by the application of capital receipts) will be made as necessary.

As external debt balances cannot be directly linked to specific capital expenditure (external debt is a Treasury Management function) the council has determined an *appropriate* interest rate to be the Public Works Loans Board (PWLB) rate available for an annuity-based loan, with a repayment lifetime that matches the estimated useful life of the underlying asset. The PWLB rate used is taken from on the PWLB website [2] and will be the rate available on the first working day of the financial year in which the expenditure is incurred.

Indicative annuity rates used in the Council's MRP calculation are shown below which are then further reduced by 0.2% for use in the MRP calculation, in accordance with the borrowing discount available to Local Authorities:

PWLB Borrowing Rates		***Loan Term/Asset Life***				
Publication Date/Time	***Year***	***10***	***20***	***30***	***40***	***50***
03/04/2023 09:15:48	2023/24	4.49%	4.60%	4.86%	4.89%	4.82%
01/04/2022 12:19:13	2022/23	2.50%	2.69%	2.85%	2.86%	2.80%
01/04/2021 09:08:50	2021/22	1.43%	1.97%	2.28%	2.41%	2.42%
01/04/2020 12:28:08	2020/21	2.13%	2.32%	2.60%	2.76%	2.77%
01/04/2019 12:13:33	2019/20	1.74%	2.09%	2.44%	2.60%	2.59%
03/04/2018 12:15:35	2018/19	2.07%	2.46%	2.67%	2.75%	2.72%
03/04/2017 12:15:31	2017/18	1.49%	2.18%	2.62%	2.80%	2.78%
01/04/2016 12:15:18	2016/17	1.86%	2.59%	3.08%	3.31%	3.32%
01/04/2015 12:15:49	2015/16	2.13%	2.72%	3.08%	3.29%	3.34%
01/04/2014 12:15:51	2014/15	2.96%	3.95%	4.34%	4.47%	4.50%

Change of MRP Approach

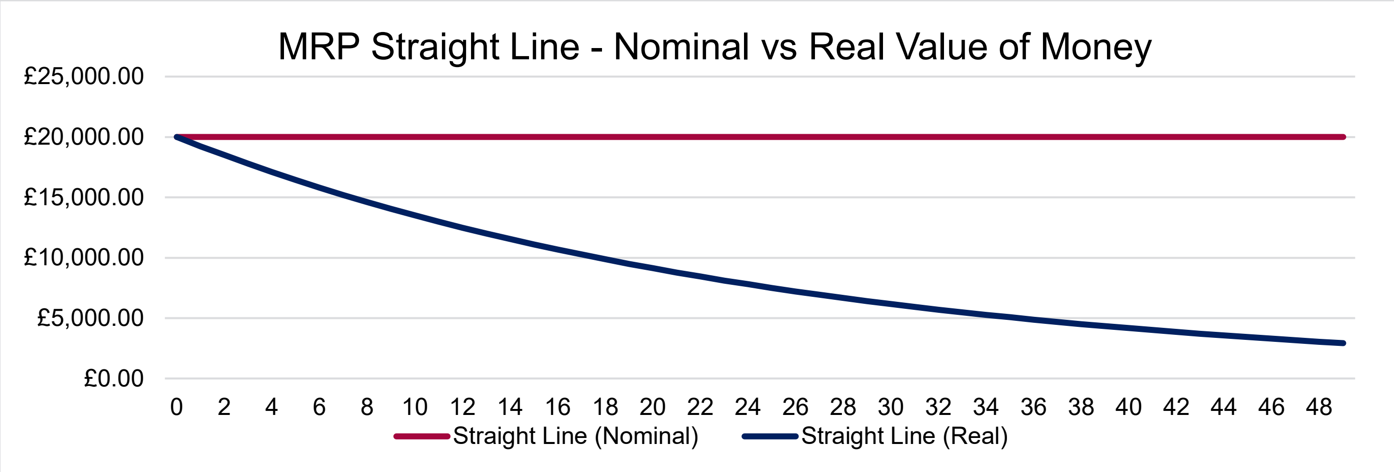
Adopting **option 3b** for fixed asset and share capital expenditure represents a change of approach for the council, having previously adopted a straight-line MRP approach in prior years (option 3a). Under the statutory guidance, where a local authority changes the method(s) that it uses to calculate MRP, it should explain in its Statement, why the change will better allow it to make prudent provision.

The change to annuity based MRP improves the Council's ability to make prudent provision as it helps to distribute MRP more fairly when factoring that the value of money decreases with time due to its earning potential. The current adoption of a straight-line approach means that the real value that future revenue budgets are expected to provide for MRP can be significantly less than the current budget, whilst the assets are delivering the same benefits. The divergence in the real vs nominal value of money therefore creates a divergence in the suitability of a straight-line vs annuity-based approach to MRP, particularly over the medium to long-term. With interest rates and inflation presently much higher than when the council began to generate a CFR (incurring capital spend without capital receipts available to finance the spend), this factor is becoming more prevalent and therefore should be considered in making prudent provision.

Much of the capital the council has outlaid which has increased its CFR has been in the purchase and enhancement of long-term assets that will have an expected lifetime of 50 years or more for the district. These assets include Castle Quay Shopping Centre, Castle Quay Waterfront development and investments in subsidiary companies, such as Graven Hill, that are set to provide long-term economic and innovative housing benefits. Factoring the time value of money into the MRP calculation helps to distribute the cost more fairly to the revenue budget over the lifetimes of the underlying assets resulting from the investments. This ensures that the current revenue budget is not unfairly burdened with costs associated with assets delivering long-term strategic objectives of the council or where economic benefits are expected to be maintained or increase over the life of the assets, benefitting the future as well as the current taxpayer.

For example, if the council spends £1m on purchasing a building with a 50-year useful life, under the straight-line approach, the council will charge £20,000 annually in MRP. However, where interest rates are expected to remain around 4% on average over that period (as an illustration), the real value of the MRP decreases across the life of the asset, meaning that future revenue budgets pay proportionally less in MRP compared to the current budget. This is depicted in the figure below:

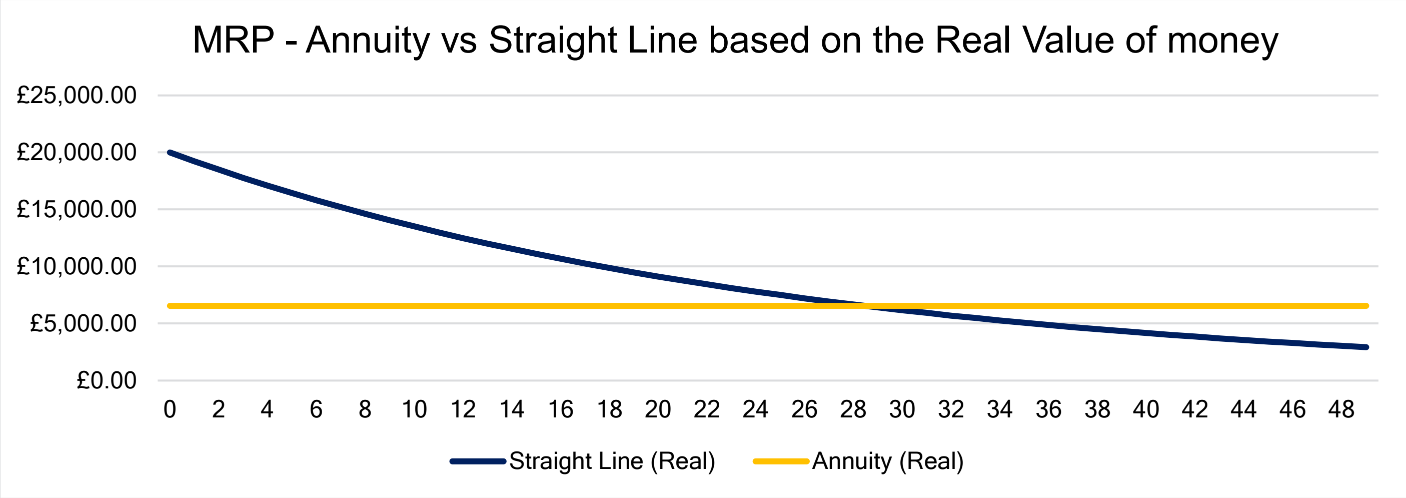
Figure M1: MRP Straight Line comparison between the real and nominal value of money



The time value of money means that an MRP charge of £20,000 in fifty years would be around £3,000 in today's terms. The annuity method seeks to combat this effect by ensuring an even spread of MRP with the time value of money factored in. Whilst the nominal value increases with time, the real value of the MRP will remain proportionate to the value of money at the time the charge is made, essentially making the MRP charge constant in real terms.

Below is a profile of MRP on an annuity basis for the same scenario, demonstrating that using the annuity method factoring the time value of money, results in a straight-line MRP charge in real terms:

Figure M2: Annuity vs Straight Line MRP based on the real value of money



Conclusions

By adopting an annuity based MRP approach for fixed asset and share capital expenditure service benefits, the council will:

- Factor in the time value of money into its MRP calculation;
- More fairly distribute MRP across the underlying lifetime of the assets invested in, and;
- Better allow a prudent MRP charge to revenue to be made.

Future MRP Considerations

The council recognises that the interest rates and inflation determine the time value of money and are likely to fluctuate over the lifetime of MRP for long-term assets. As such, the council will review the suitability of the annuity based method annually to ensure it remains appropriate. If interest rates decrease significantly, the current annuity model may no longer be the most appropriate methodology.

[1] – Statutory Guidance on Minimum Revenue Provision
https://assets.publishing.service.gov.uk/media/5a7451d9ed915d0e8bf188f4/Statutory_guidance_on_minimum_revenue_provision.pdf

[2] – PWLB Lending Facility Rates
https://www.dmo.gov.uk/responsibilities/local-authority-lending/historical-interest-rates/