



Kaipara District Council

Treasury Policy

Incorporating the Liability Management and Investment Policies
as required by sections 104 and 105 of the
Local Government Act 2002

Council Approved: ~~28 February~~ DD MMMM 202018



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1.0 Introduction

1.1 Policy purpose

The purpose of the Treasury Policy is to outline approved policies and procedures in respect of all treasury activity to be undertaken by Kaipara District Council (“Council”). The formalisation of such policies and procedures will enable treasury risks within Council to be prudently managed.

As circumstances change, the policies and procedures outlined in this policy will be modified to ensure that treasury risks within Council continue to be well-managed. In addition, regular reviews will be conducted to test the existing policy against the following criteria:

- Industry “best practices” for a Council the size and type of Kaipara;
- The risk bearing ability and tolerance levels of the underlying revenue and cost drivers;
- The effectiveness and efficiency of the Treasury Policy and treasury management function to recognise, measure, control, manage and report on Council’s financial exposure to market interest rate risks, funding risk, liquidity, investment risks, counterparty credit risks and other associated risks;
- The operation of a pro-active treasury function in an environment of control and compliance;
- The robustness of the policy’s risk control limits and risk spreading mechanisms against normal and abnormal interest rate market movements and conditions; and
- Assistance to Council in achieving strategic objectives relating to ratepayers.

It is intended that the policy be distributed to all personnel involved in any aspect of Council’s financial management. In this respect, all staff must be completely familiar with their responsibilities under the policy at all times.

2.0 Scope and Objectives

2.1 Scope

This document identifies the policy and procedures of Council in respect of treasury management activities.

The policy has not been prepared to cover other aspects of Council's operations, particularly transactional banking management, systems of internal control and financial management. Other policies and procedures of Council cover these matters.

2.2 Risk Appetite

Council's overriding obligation is to manage its affairs prudently and in the interests of its community and is guided by the obligations imposed by the Local Government Act 2002.

Accordingly Council's philosophy on the conduct of its treasury activities is to ensure that the risks associated are properly identified, quantified and managed to ensure it meets the obligations under the Act and that there is minimal negative impact on the Council arising from such risks. Council is a risk averse entity, and does not wish to seek risk from its treasury activities. Accordingly activity that may be construed as speculative in nature is expressly forbidden.

2.3 Objectives

The objective of this Treasury Policy is to control and manage costs and investment returns that can influence operational budgets and public equity. Specifically:-

Statutory and principal objectives

- All external borrowing, investments and incidental financial arrangements (e.g. use of interest rate hedging financial instruments) will meet requirements of all relevant legislation including but not limited to:
 - Local Government Act 2002, in particular Part 6 including sections 101,102, 104 and105, and incorporate the Liability Management Policy and Investment Policy;
 - Local Government (Financial Reporting and Prudence) Regulations 2014, in particular Schedule 4;
 - Trustee Act [2019/1956 \(effective January 2021\)](#). When acting as a trustee or investing money on behalf of others, the Trustee Act highlights that trustees have a duty to invest prudently and that they shall exercise care, diligence and skill that a prudent person of business would exercise in managing the affairs of others. Details of relevant sections can be found in the Trustee Act [2019/1956 Part 3 and](#) Part [4- Investments](#).
- All projected external borrowings are to be approved by Council as part of the Annual Plan or the Long Term Planning process (LTP) or resolution of Council before the borrowing is affected;

- All legal documentation in respect to external borrowing and financial instruments will be approved by Council's solicitors prior to the transaction being executed;
- Council will not enter into any borrowings denominated in a foreign currency;
- Council will not transact with any Council Controlled Trading Organisation (CCTO) on terms more favourable than those achievable by Council itself;
- Hire Purchase, Deferred Purchase, Trade Credit - for the purposes of sub-paragraph (c)(ii)(B) of the definition of "borrowing" in section 112 of the LGA 2002, "borrowing" does not include:
 - Debt incurred in connection with hire purchase of goods, the deferred purchase of goods or services, or the giving of credit for the purchase of goods or services, if the goods or services are obtained in the ordinary course of Council's performance of its lawful functions, on terms and conditions available generally to parties of equivalent credit-worthiness, for amounts not exceeding in aggregate \$250,000; or
 - The deferred purchase of goods or services or the giving of credit for the purchase of goods or services through the mechanism of contract retentions held for periods less than 365 days.
- Other - Instruments not specifically referred to in this policy may only be used with specific Council approval; and
- Council routinely defers payment following completion of construction or other large scale engineering contracts in accordance with standard industry practices. Although this practice may mean that these deferred payments fall within the definition of borrowing for the purposes of the Act and this policy, these contractual arrangements create very little risk for Council. There is no interest exposure on these payments; the credit-worthiness of the contracting party is not relevant; and the deferred period is sufficiently long that no impact on liquidity is anticipated, as payments can be programmed in advance through the Annual Plan process or standard cash flow procedures. Therefore, Council will enter into these contracts in accordance with its standard procurement procedures, and deferred payment conditions will not require any additional approval by Council.

General objectives

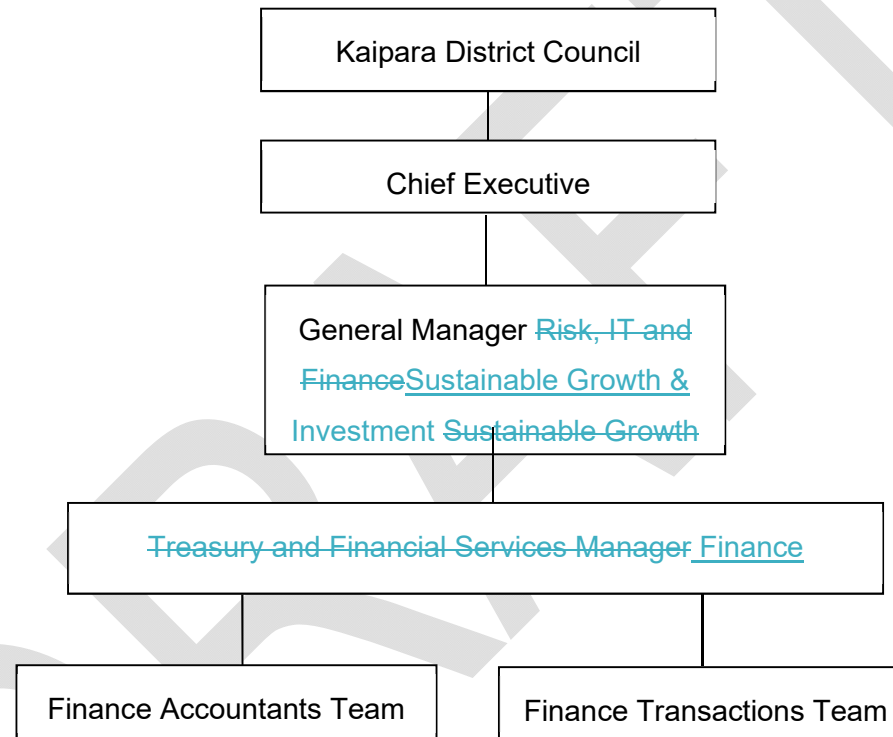
- To manage investments to optimise returns in the long term whilst balancing risk and return considerations;
- Minimise Council's costs and risks in the management of its borrowings;
- Minimise Council's exposure to adverse interest rate movements;
- Monitor, evaluate and report on treasury performance;

- Borrow funds and transact risk management instruments within an environment of control and compliance under the Council approved Treasury Policy so as to protect Council's financial assets and manage costs;
- Arrange and structure external long term funding for Council at a favourable margin and cost from debt lenders. Optimise flexibility and spread of debt maturity terms within the funding risk limits established by this Policy statement;
- Monitor and report on financing/borrowing covenants and ratios under the obligations of Council's lending/security arrangements;
- Comply with financial ratios and limits stated within this policy;
- Monitor Council's return on investments;
- Ensure the Council, management and relevant staff are kept abreast of the latest treasury products, methodologies, and accounting treatments through training and in-house presentations;
- Maintain appropriate liquidity levels and manage cash flows within Council to meet known and reasonable unforeseen funding requirements;
- To minimise exposure to credit risk by dealing with and investing in credit worthy counterparties;
- Ensure that all statutory requirements of a financial nature are adhered to;
- Ensure that financial planning will not impose an unequitable spread of costs/benefits over current and future ratepayers; [and](#)
- To ensure adequate internal controls exist to protect Council's financial assets and to prevent unauthorised transactions; and
- Develop and maintain relationships with financial institutions, investors and investment counterparties.

3.0 Management Responsibilities

3.1 Overview of management structure

The following diagram illustrates those positions or functions that have treasury responsibilities.



3.2 Council

Council has ultimate responsibility for ensuring that there is an effective Policy for the management of its risks. In this respect Council decides the level and nature of risks that are acceptable, given the underlying objectives of Council.

Council is responsible for approving the Treasury Policy. While the Policy can be reviewed and changes recommended by other persons, the authority to make or change Policy cannot be delegated.

In this respect, Council has responsibility for:

- Approving the long term financial position of Council through the 10 year LTP and the adopted Annual Plan;
- Approving new debt through the adoption of the Annual Plan, specific Council resolution and approval of this policy;
- Approving the Treasury Policy incorporating the following:
 - Counterparties and credit limits;
 - Risk management methodologies and benchmarks;
 - Guidelines for the use of financial instruments; and
 - Receive a triennial review report on the policy.
- Evaluating and approving amendments to policy;
- Approving budgets and high level performance reporting;
- Approve opening and closing of bank accounts; and
- Approval for one-off transaction falling outside Policy.

Council should also ensure that:

- It receives regular information from management on risk exposure and financial instrument usage in a form, that is understood, and that enables it to make informed judgements as to the level of risk undertaken;
- Issues raised by auditors (both internal and external) in respect of any significant weaknesses in the treasury function are resolved in a timely manner; and
- Submissions are received from management requesting approval for one-off transactions falling outside policy guidelines.

3.3 Chief Executive (CE)

While Council has final responsibility for the policy governing the management of Council's risks, it delegates overall responsibility for the day-to-day management of such risks to the Chief Executive.

4.0 Liability Management Policy

Council's liabilities comprise borrowings and various other liabilities. Council maintains borrowings in order to:

- Fund working capital requirements and short term funding gaps;
- Raise specific debt associated with projects and capital expenditures; and
- Fund assets whose useful lives extend over several generations of ratepayers.

4.1 Debt ratios and limits

Debt will be managed within the following macro limits.

Ratio	KDC Policy Limits	LGFA Lending Covenants
Net debt as a percentage of total revenue	<170%	<175%
Net interest expense on external debt (debt secured under debenture) as a percentage of total revenue	<15%	<20%
Net interest expense on external debt (debt secured under debenture) as a percentage of total annual rates income (debt secured under debenture)	<20%	<25%
Liquidity (External debt + available portion of committed loan facilities + liquid investments) to existing external debt)	>110%	>110%

- ~~—~~ Total Revenue is defined as cash earnings from rates, ~~government~~ grants and subsidies, user charges, interest, dividends, financial and other revenue and excludes non-government capital contributions (e.g. developer contributions and vested assets);
- ~~—~~ Net debt is defined as total debt less liquid investments
- [. When calculating net debt, the LGFA allows the deduction of:](#)
 - a) [cash, term deposits and any investments held within investment portfolios \(whether these are ring fenced or not\). Investment portfolios might include listed equities, fixed interest securities, listed property securities or units in managed funds.](#)
 - b) [LGFA borrower notes can be deducted.](#)
 - c) [any council lending to a CCO or CCTO can also be deducted but only where the CCO or CCTO is a going concern and not dependent upon council financial support.](#)

- External debt is the aggregate of bank drawdown amounts, issued commercial paper (CP), term debt, capitalised finance leases and financial guarantees provided to third parties.
- Liquid funds are assets defined as:
 - a) Overnight bank cash deposits
 - b) Wholesale/retail bank term deposits no greater than 30-days
 - c) Bank issued RCDs less than 181 days
 - d) Approved fixed interest securities
 - e) Any loans to Council Controlled Organisation (CCO) or Council Controlled Trading Organisation (CCTO) (that are a going concern) that mature within 12 months.
- ~~Liquidity is defined as external term debt plus committed loan facilities plus available liquid investments divided by existing external debt. Liquid investments are assets defined as being:~~
 - ~~e Overnight Bank cash deposits;~~
 - ~~e Wholesale/retail bank term deposits no greater than 30 days;~~
 - ~~e Bank registered certificates of deposit issued less than 181 days; and~~
 - ~~e Wholesale/retail bank term deposits linked to pre funding of maturing term debt exposures.~~
- Net Interest is defined as the amount equal to all interest and financing costs less interest income for the relevant period.
 - a) Gross interest is calculated by adding together the value of all Council's financing costs including interest costs on debt, costs of derivatives (but not any unrealised mark to market movements) and any costs on committed bank facilities. The finance component of a lease payment may also be part of a council's interest cost (to be confirmed with LGFA).
 - a)b) Interest Council earned on cash, term deposits and fixed interest is deducted to provide the net interest amount. Council cannot deduct any foreign exchange gains or unrealised gains on investments.
- ~~Net Interest is defined as the amount equal to all interest and financing costs less interest income for the relevant period;~~
- Annual Rates Income is defined as the amount equal to the total revenue from any funding mechanism authorised by the Local Government (Rating) Act 2002 together with any revenue received from other local authorities for services provided (and for which the other local authorities rate). Council can add on any revenue received from income for which Council rates (e.g. volumetric water charges).
~~Annual Rates Income is defined as the amount equal to the total revenue from any funding mechanism authorised by the Local Government (Rating) Act 2002 together with any revenue received from other local authorities for services provided (and for which the other local authorities rate).~~

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- Debt will be repaid as it falls due in accordance with the applicable loan agreement. Subject to the debt limits, a loan may be rolled over or re-negotiated as and when appropriate.
- Disaster recovery requirements are to be met through the liquidity ratio.
- To minimise concentration risk the Local Government Funding Agency Limited (LGFA) will require that requires that no more than the greater of NZD 100 million or 33% of Council's borrowings from the Local Government Funding Agency Limited will mature in any 12-month period.

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4.2 Asset Management Plans

In approving new debt Council considers the impact on its borrowing limits as well as the economic life of the asset that is being funded and its overall consistency with Council's LTP.

4.3 Borrowing mechanisms

Council is able to borrow through a variety of market mechanisms including issuing stock/bonds, commercial paper (CP) and debentures, direct bank borrowing, accessing the short and long term wholesale and retail capital markets directly or internal borrowing of reserve and special funds. In evaluating strategies for new borrowing (in relation to source, term, size and pricing) the following is taken into account:

- a) Available terms from banks, LGFA, debt capital markets and loan stock issuance;
- b) Council's overall debt maturity profile, to ensure concentration of debt is avoided at reissue/rollover time;
- c) Prevailing interest rates and margins relative to term for loan stock issuance, LGFA, debt capital markets and bank borrowing;
- d) The market's outlook on future credit margin and interest rate movements as well as its own;
- e) Legal documentation and financial covenants together with security and credit rating considerations;
- f) For internally funded projects, to ensure that finance terms for those projects are at similar terms to those from external borrowing; and
- g) Alternative funding mechanisms such as leasing should be evaluated with financial analysis in conjunction with traditional on-balance sheet funding. The evaluation should take into consideration, ownership, redemption value and effective cost of funds.

Council's ability to readily attract cost-effective borrowing is largely driven by its ability to rate, maintain a strong financial standing and manage its relationships with its investors, LGFA and financial institutions/brokers.

Council has the ability to pre-fund up to 18 months of forecast debt requirements including re-financings.

4.4 Security

Council's external borrowings and interest rate management instruments are secured by way of a charge over rates and rates revenue offered through a Debenture Trust Deed. Under a Debenture Trust Deed, Council's borrowing is secured by a floating charge over all Council rates levied under the Local Government (Rating) Act 2002. The security offered by Council ranks equally or pari passu with other lenders.

If Council considers that security should be given by mortgaging or otherwise charging a physical asset instead of rates, it may do so (with the exception of Council's water assets, per Section 130(3)(a) of the Local Government Act). Independent advice will be sought if considered necessary.

Where security is considered to be offered over specific assets, prior Council approval as well as the following are required:

- a) A direct relationship between the debt and the purchase or construction of the asset, which it funds (e.g. project finance).
- b) Council considers a charge over physical assets to be appropriate.
- c) Any pledging of physical assets must comply with the terms and conditions contained within the security arrangement.
- d) Any lending to a CCO/CCTO will be on a secured basis and be approved by Council.

~~Council's borrowings and interest rate risk management instruments will generally be secured by way of a charge over rates and rates revenue offered through a Debenture Trust Deed.~~

~~Under the Debenture Trust Deed, Council's borrowing is secured by a floating charge over all Council rates levied under the Local Government Rating Act. The security offered by Council ranks equally or 'Pari Passu' with other lenders.~~

~~Council offers deemed rates as security for general borrowing programmes. From time to time, with prior Council approval, security may be offered by providing a charge over one or more of Council's assets.~~

~~Physical assets will be charged only where:~~

- ~~h) There is a direct relationship between the debt and the purchase or construction of the asset, which it funds (e.g. an operating lease, or project finance);~~
- ~~h) Council considers a charge over physical assets to be appropriate; and~~
- ~~h) Any pledging of physical assets must comply with the terms and conditions contained within the Debenture Deed.~~

4.5 Debt repayment

The funds from all asset sales, operating surpluses, grants and subsidies will be applied to the reduction of debt and/or a reduction in borrowing requirements once any direct debt obligations are repaid, unless Council specifically directs that the funds will be put to another use.

Debt will be repaid as it falls due in accordance with the applicable loan agreement. Subject to the appropriate approval and debt limits, a loan may be rolled over or re-negotiated as and when appropriate.

Council will manage debt on a net portfolio basis and will only externally borrow when it is commercially prudent to do so.

4.6 Guarantees/contingent liabilities and other financial arrangements

The Council may from time to time provide financial guarantees to third parties. Management must ensure that the business plan of the guaranteed party furthers the strategic objectives of the Council and that financial statements are received on a regular basis. Should the guarantee be called up, the Council must take immediate action

to recover the money.

Any such amounts guaranteed if material are to be included in the definition of 'External Debt' for the purpose of determining compliance with the Borrowing Limits set out above.

For any guarantee for indebtedness provided, Council will approve the guarantee arrangement. Any guarantee provided to community organisations or clubs for loans or incidental arrangements, the purpose of the arrangement must be consistent with Council's strategic objectives.

For any outstanding guarantees, Council ensures that sufficient financial capacity exists relative to Local Government Funding Agency lending covenants. Unless approved by Council, guarantees or financial arrangements given will not exceed any amount agreed by Council.

~~Council may act as guarantor to financial institutions on loans or enter into incidental arrangements for organisations, clubs, Trusts, local communities or Business Units, when the purposes of the loan are in line with Council's strategic objectives. Before entering into a guarantee Council officers shall conduct due diligence and be satisfied of the ability of the organisation to service the loan.~~

As set out in Section 62 of the Local Government Act, Council does not give any guarantee, indemnity or security in respect of the performance of any obligation by a Council Community Trading Organisation (CCTO).

~~Council is not allowed to guarantee loans to Council-controlled trading organisations under Section 62 of the Local Government Act.~~

Financial arrangements include:

- Advances to community organisations.

Council will ensure that sufficient funds or lines of credit exist to meet amounts guaranteed. Guarantees given will not exceed NZ\$1 million in aggregate or attached to a property.

4.7 Internal borrowing of special and general reserve funds

Given that Council may require funding for capital expenditure over the remaining life of the existing special and general reserve funds, where such funds are deemed necessary they should be used for internal borrowing purposes when external borrowing is required. Accordingly Council maintains its funds in short term maturities emphasising counterparty credit worthiness and liquidity. The interest rate yield achieved on the funds therefore is a secondary objective.

Liquid assets will not be required to be held against special funds or reserve funds unless such funds are held within a trust requiring such, instead, Council will manage these funds using available borrowing facilities.

No interest is payable unless Council so directs or there is an agreement in place.

4.7.1 New Zealand Local Government Funding Agency Limited investment

Despite anything earlier in this Policy, Council may borrow from the New Zealand Local Government Funding Agency Limited (LGFA) and, in connection with that borrowing, may enter into the following related transactions to the extent it considers necessary or desirable:-

- a) Contribute a portion of its borrowing back to the LGFA as an equity contribution to the LGFA. For example, Borrower Notes;
- b) Provide guarantees of the indebtedness of other local authorities to the LGFA and of the indebtedness of the LGFA itself;
- c) Commit to contributing additional equity (or subordinated debt) to the LGFA if required;
- d) Secure its borrowing from the LGFA and the performance of other obligations to the LGFA or its creditors with a charge over Council's rates and rates revenue; and
- e) Subscribe for shares and uncalled capital in the LGFA.

4.8 On-lending to Council Controlled Organisations

To better achieve its strategic and commercial objectives, Council may provide financial support in the form of debt funding directly or indirectly to CCO/CCTOs.

Guarantees of financial indebtedness to CCTOs are prohibited, but financial support may be provided by subscribing for shares as called or uncalled capital.

Any lending arrangements (direct or indirect) to a CCO or CCTO must be approved by Council. In recommending an arrangement for approval the CFO considers the following:

- Credit risk profile of the borrowing entity, and the ability to repay interest and principal amounts outstanding on due date.
- Impact on Council's credit standing, credit rating, debt burden (particularly in relation to S&P credit assessment), lending covenants with the LGFA and other lenders and Council's future borrowing capacity.
- The form and quality of security arrangements provided.
- The lending rate given factors such as; CCO or CCTO credit profile, external Council borrowing rates, borrower note and liquidity buffer requirements, term etc.
- Lending arrangements to the CCO or CCTO must be documented on a commercial arm's length basis. A term sheet, including matters such as borrowing costs, interest payment dates, principal payment dates, security and expiry date is agreed between the parties.
- Accounting and taxation impact of on-lending arrangement.

All lending arrangements must be executed under legal documentation (e.g. loan, guarantee) reviewed by Council's independent legal counsel and approved by Council.

5.0 Investment Policy and Limits

5.1 General policy

Council is currently a net borrower and is likely to remain so for the foreseeable future. Council should internally borrow from special reserve funds in the first instance to meet future capital expenditure requirements, unless there is a compelling reason for establishing external debt. Investments are maintained to meet specified business reasons. However, it should be noted that Council does not currently have any investment funds corresponding to special funds and has a policy of borrowing net of special funds that are likely to remain unspent at the year end.

Such reasons can be:

- For strategic purposes consistent with Council's LTP;
- To reduce the current ratepayer burden;
- The retention of vested land;
- Holding short term investments for working capital and liquidity requirements;
- Holding investments that are necessary to carry out Council operations consistent with Annual Plans, to implement strategic initiatives or to support inter-generational allocations;
- Holding assets (such as property) for commercial returns;
- Provide ready cash in the event of a natural disaster. The use of which is intended to bridge the gap between the disaster and the reinstatement of normal income streams and assets; and
- Invest amounts allocated to accumulated surplus, Council created restricted reserves and general reserves.

Council recognises that as a responsible public authority all investments held, should be low risk. Council also recognises that low risk investments generally mean lower returns.

5.2 Investment mix

Council may maintain investments in the following assets from time to time:-

- Equity investments, including investments held in CCO/CCTO and other shareholdings;
- Property investments incorporating land, buildings, a portfolio of ground leases and land held for development;

- Forestry investments; and
- Financial investments.

5.2.1 Equity investments

Equity investments, including investments held in CCO/CCTO and other shareholdings. Council maintains equity investments and other minor shareholdings.

Council's equity investments fulfil various strategic, economic development and financial objectives as outlined in the LTP. Equity investment may be held where Council considers there to be strategic community value.

Council seeks to achieve an acceptable rate of return on all its equity investments consistent with the nature of the investment and their stated philosophy on investments.

Any purchase or disposition of equity investments requires Council approval. Council may also acquire shares that are gifted or are a result of restructuring. Any purchase or disposition of equity investments will be reported to the next meeting of Council.

Council recognises that there are risks associated with holding equity investments and to minimise these risks Council, through the relevant sub-committee as applicable, monitors the performance of its equity investments on a twice yearly basis to ensure that the stated objectives are being achieved. Council seeks professional advice regarding its equity investments when it considers this appropriate.

5.2.2 Property investments

Council's overall objective is to only own property that is necessary to achieve its strategic objectives. As a general rule, Council will not maintain a property investment where it is not essential to the delivery of relevant services, and property is only retained where it relates to a primary output of Council. Council reviews property ownership through assessing the benefits of continued ownership in comparison to other arrangements which could deliver the same results. This assessment is based on the most financially viable method of achieving the delivery of Council services. Council generally follows similar assessment criteria in relation to new property investments.

Council reviews the performance of its property investments on a regular basis.

5.2.3 Financial investments

Financial investment objectives

- Council's primary objectives when investing is the protection of its investment capital. Accordingly, Council may only invest in approved creditworthy counterparties. Creditworthy counterparties and investment restrictions are covered in section 6.5. Council may invest in approved financial instruments as set out in section 6.2. These investments are aligned with Council's objective of investing in high credit quality and highly liquid assets.

Council's investment portfolio will be arranged to provide sufficient funds for planned expenditures and allow for the payment of obligations as they fall due.

- Council's net investment interest rate profile will be managed within the parameters outlined in section 6.0.

Special funds, ~~sinking funds~~, reserve and endowment funds

Liquid assets are not required to be held against special funds and reserve funds. Instead Council will internally borrow or utilise these funds wherever possible.

~~Sinking Funds will no longer be maintained by Council.~~

No interest is payable on internal borrowing to/from reserves, unless otherwise directed by Council or in accordance with the fund agreements.

Trust funds

Where Council holds funds as a trustee or manages funds for a Trust then such funds must be invested on the terms provided within the Trust. If the Trust's investment policy is not specified then this policy should apply.

5.3 New Zealand Local Government Funding Agency Limited investment

Despite anything earlier in this Policy, Council may invest in shares and other financial instruments of the New Zealand Local Government Funding Agency Limited (LGFA), and may borrow to fund that investment.

Council's objective in making any such investment will be to:

- Obtain a return on the investment; and
- Ensure that the LGFA has sufficient capital to become and remain viable, meaning that it continues as a source of debt funding for the Council.

Because of these dual objectives, Council may invest in LGFA shares in circumstances in which the return on that investment is potentially lower than the return it could achieve with alternative investments. Notwithstanding the Counterparty Credit Risk Limits (set out in Section 6.3 of this policy), Council may invest in financial instruments issued by the LGFA up to a maximum of \$5 million (i.e. borrower notes). If required in connection with the investment, Council may also subscribe for uncalled capital in the LGFA and be a Guarantor.

6.0 Risk Management

The definition and recognition of interest rate, liquidity, funding, investment, counterparty credit, market, operational and legal risk of Council will be as detailed below and applies to both the Liability Management policy and Investment policy.

6.1 Risk recognition

Interest rate risk is the risk that investment returns or funding costs (due to adverse movements in market interest rates) will materially exceed or fall short of projections included in the LTP and Annual Plan so as to adversely impact revenue projections, cost control and capital investment decisions/returns/and feasibilities.

The primary objective of interest rate risk management is to reduce uncertainty relating to interest rate movements through fixing of investment returns or funding costs. Certainty around funding costs is to be achieved through the active management of underlying interest rate exposures.

6.2 Approved financial instruments

Dealing in interest rate products must be limited to financial instruments approved by Council.

Approved financial instruments are as follows:

Category	Instrument
Cash management and borrowing	Bank overdraft Committed cash advance and bank accepted bill facilities (short term and long term loan facilities) Committed standby facilities -from the LGFA Uncommitted money market facilities Retail and Wholesale Bond, both Fixed Rate (MTN) and Floating Rate Note (FRN) issuance (including forward start from the LGFA) Loan stock/bond issuance <ul style="list-style-type: none">• Floating Rate Note (FRN)• Fixed Rate Note (MTN) Commercial paper (CP) /Bills / Promissory notes Finance Leases
Investments	Term deposits (including those linked to prefunding strategies)

Category	Instrument
	<p>Call and Short term bank deposits</p> <p>Bank registered certificates of deposit (RCDs)</p> <p>NZ Government, LGFA, Local Authority stock or State Owned Enterprise (SOE) bonds and FRNs (senior)</p> <p>Corporate bonds (senior)</p> <p>Corporate Floating Rate Notes (senior)</p> <p>Promissory notes/Commercial paper (senior)</p> <p>Corporate/SOE/Other Local Authority Bonds</p> <p>NZLGFA Borrower Notes</p> <p>Bank term deposits linked to pre funding maturing debt</p>
Interest rate risk management	<p>Forward rate agreements ("FRAs") on:</p> <ul style="list-style-type: none"> • Bank bills • Government bonds <p>Interest rate swaps including:</p> <ul style="list-style-type: none"> • Forward start swaps and collars (start date <2436 months, unless linked to existing maturing swaps and collars) • Amortising swaps (whereby notional principal amount reduces) • Swap extensions and shortenings <p>Interest rate options on:</p> <ul style="list-style-type: none"> • Bank bills (purchased caps and one for one collars) • Government bonds • Interest rate swaptions (purchased swaptions and one for one collars only)

Any other financial instrument must be specifically approved by Council on a case-by-case basis and only be applied to the one singular transaction being approved.

All investment securities must be senior in ranking. The following types of investment instruments are expressly excluded:

- Structured debt where issuing entities are not a primary borrower/ issuer; and
- Subordinated debt, junior debt, perpetual notes and hybrid notes such as convertibles.

6.3 Interest rate risk control limits

Net debt/borrowings

Council debt/borrowings should be within the following fixed/floating interest rate risk control limit:

Debt Interest Rate Policy Parameters (calculated on a rolling monthly basis):		
Debt Period Ending	Minimum Fixed	Maximum Fixed
Less than 12 months	50%	90%
12 – 36 months	40%	90%
37 – 60 months	30%	80 75%
60 – 84 months	0%	60%
Greater than 84 60 months	Nil 0%	50%

“Fixed Rate” is defined as all known interest rate obligations on forecast gross external debt, including where debt is borrowed on a fixed interest rate basis and where hedging instruments have fixed movements in the applicable reset rate.

~~“Fixed Rate” is defined as an interest rate repricing date beyond 12 months forward on a continuous rolling basis.~~

“Floating Rate” is defined as any interest rate obligation subject to movements in the applicable reset rate.

Forecast gross external debt is the amount of total external debt for a given period (12 month). This allows for pre-hedging in advance of projected physical drawdown of new debt. When approved forecasts are changed (signed off by the CFO), the amount of interest rate fixing in place may have to be adjusted to ensure compliance with the Policy minimum and maximum limits.

~~“Floating Rate” is defined as any interest rate obligation subject to movements in the applicable reset rate.~~

~~Forecast gross external debt is the amount of total external debt for a given period (12 month). This allows for pre-hedging in advance of projected physical drawdown of new debt. When approved forecasts are changed (signed off by the CFO), the amount of interest rate fixing in place may have to be adjusted to ensure compliance with the Policy minimum and maximum limits.~~

~~“Floating Rate” is defined as an interest rate repricing within 12 months.~~

Fixed interest rate percentages are calculated monthly by the Business Services Finance Manager based on the average amount of fixed interest rate obligations relative to the average forecast gross external debt amounts for the given period (as defined in the table above).

Forecast gross external debt is to be reviewed by the TMG as part of the ongoing strategic risk management process, and the specific levels of core debt deemed to be that which is not seasonal or working capital related.

~~The percentages are calculated on the rolling projected net debt level calculated by management (signed off by the CE or equivalent). Net debt is the amount of total debt net of liquid short term financial assets/investments. This allows for pre-hedging in advance of projected physical drawdown of new debt. When approved forecasts are changed, the amount of fixed rate cover in place may have to be adjusted to ensure compliance with the policy minimums and maximums.~~

- A fixed rate maturity profile that is outside the above limits, but self corrects within 90-days is not in breach of this Policy. However, maintaining a maturity profile beyond 90-days requires specific approval by Council;
- The above interest rate risk control limits apply when external debt exceeds \$25 million;
- Floating rate debt may be spread over any maturity out to 12 months. Bank advances may be for a maximum term of 12 months;

~~Any interest rate fixing with a maturity beyond 15 years must be approved by Council. The exception to this will be if Council raises LGFA funding as fixed rate or an interest rate swap is linked to floating rate LGFA debt and this is maturing beyond 15 years;~~

- Interest rate swap maturities beyond the maximum LGFA bond maturity must be approved by Council through a specific approval.
- ~~• Any interest rate derivatives or interest rate fixing with a maturity beyond 16 years must be approved by Council. The exception to this will be if Council raises LGFA funding as fixed rate and this maturity is beyond 16 years;~~
- Interest rate options must not be sold outright. However, 1:1 collar option structures are allowable, whereby the sold option is matched precisely by amount and maturity to the simultaneously purchased option. During the term of the option, only the sold side of the collar can be closed out (i.e. repurchased) otherwise, both sides must be closed simultaneously. The sold option leg of the collar structure must not have a strike rate "in-the-money";
- Purchased borrower swaptions mature within 12 months;
- Interest rate options with a maturity date beyond 12 months that have a strike rate (exercise rate) higher than 2.00% above the appropriate swap rate, cannot be counted as part of the fixed rate cover percentage calculation; and
- Forward start period on swaps and collar strategies to be no more than 36²⁴ months, unless it extends the maturity of existing interest rate fixing (via either derivatives or fixed rate borrowing).

Sinking funds, special and general reserve funds

~~Given that Council may require funding for capital expenditure cash shortfalls over the remaining life of the existing special and general reserve funds, where such funds are deemed necessary they should be used for internal borrowing purposes when external borrowing is required. Accordingly, Council maintains its funds in short term maturities emphasising counterparty credit worthiness and liquidity. The interest rate yield achieved on the funds therefore is a secondary objective.~~

~~This will negate counterparty credit risk and any interest rate repricing risk that occurs when Council borrows at a higher rate compared to the investment rate achieved by Special/Reserve Funds.~~

~~Liquid assets will not be required to be held against special funds or reserve funds unless such funds are held within a trust requiring such, instead, Council will manage these funds using internal borrowing facilities.~~

Foreign currency

Council has minor foreign exchange exposure through the occasional purchase of foreign exchange denominated services, plant and equipment.

Generally, all significant commitments for foreign exchange are hedged using foreign exchange contracts, once expenditure is approved. Both spot and forward foreign exchange contracts can be used by Council.

Council shall not borrow or enter into incidental arrangements, within or outside New Zealand, in currency other than New Zealand currency.

Council does not hold investments denominated in foreign currency.

All foreign currency hedging must be approved by the GMF.

6.4 Liquidity risk/funding risk

6.4.1 Risk recognition

Cash flow deficits in various future periods based on long term financial forecasts are reliant on the maturity structure of cash, financial investments, loans and bank facilities. Liquidity risk management focuses on the ability to access committed funding at that future time to fund the gaps. Funding risk management centres on the ability to re-finance or raise new debt at a future time at the same or more favourable pricing (fees and borrowing margins) and maturity terms of existing loans and facilities.

The management of Council's funding risks is important as several risk factors can arise to cause an adverse movement in borrowing margins, term availability and general flexibility including:

- Local government risk is priced to a higher fee and margin level;
- Council's own credit standing or financial strength as a borrower deteriorates due to financial, regulatory or other reasons;
- A large individual lender to Council experiences financial/exposure difficulties resulting in Council not being able to manage their debt portfolio as optimally as desired;
- New Zealand investment community experiences a substantial "over supply" of Council investment assets; and
- Financial market shocks from domestic or global events.

A key factor of funding risk management is to spread and control the risk to reduce the concentration of risk at one point in time so that if any of the above events occur, the overall borrowing cost is not unnecessarily increased and desired maturity profile compromised due to market conditions.

6.4.2 Liquidity/funding risk control limits

- Alternative funding mechanisms such as leasing should be evaluated with financial analysis in conjunction with traditional on-balance sheet funding. The evaluation should take into consideration, ownership, redemption value and effective cost of funds;
- External term loans and [available portion of](#) committed debt facilities together with available unencumbered liquid investments must be maintained at an amount exceeding 110% of existing total external debt;
- Council has the ability to pre-fund up to 18 months forecast debt requirements including re-financings. Debt re-financings that have been pre-funded, will remain included within the funding maturity profile until their maturity date;
- The CE has the discretionary authority to re-finance existing debt on more favourable terms. Such action is to be reported and ratified by the Council at the earliest opportunity;

- The maturity profile of the total committed funding in respect to all loans and committed facilities, is to be controlled by the following system and apply when external debt exceeds \$25 million:

Period	Minimum Cover	Maximum Cover
0 to 3 years	15%	60%
3 to 7 5 years	4 25%	60 85%
5 7 years plus	4 0%	60%

- A funding maturity profile that is outside the above limits, but self corrects within 90-days is not in breach of this Policy. A maturity schedule outside these limits for a period greater than 90 days requires specific the Council approval ~~A funding maturity profile that is outside the above limits, but self corrects within 90-days is not in breach of this Policy. However, maintaining a maturity profile beyond 90-days requires specific approval by Council; and~~
- With regard to calculating the funding maturity profile, total committed bank facility amounts are recognised as maturing at the facility's legal expiry date.
- ~~To minimise concentration risk the LGFA require that no more than the greater of NZD 100 million or 33% of a Council's borrowings from the LGFA will mature in any 12 month period.~~

6.5 Counterparty credit risk

Counterparty credit risk is the risk of losses (realised or unrealised) arising from a counterparty defaulting on a financial instrument where Council is a party. The credit risk to Council in a default event will be weighted differently depending on the type of instrument entered into.

Credit risk will be regularly reviewed by Council. Treasury related transactions would only be entered into with organisations specifically approved by Council.

Counterparties and limits can only be approved on the basis of long term credit ratings (Standard & Poor's, Fitch or Moody's) being A and above or short term rating of A-1 or above.

Limits should be spread amongst a number of counterparties to avoid concentrations of credit exposure.

The following matrix guide will determine limits.

Counterparty/Issuer	Minimum long term / short term credit rating – stated and possible	Investments maximum per counterparty (\$m)	Interest rate risk management instrument maximum per counterparty (\$m)	Total maximum per counterparty (\$m)
NZ Government	N/A	Unlimited	none	Unlimited
Local Government Funding Agency	N/A	Unlimited	none	Unlimited
NZD Registered Supranationals	AAA	10.0	none	10.0
State Owned Enterprises	A+ / A-1	5.0	none	5.0
NZ Registered Bank	A / A-1	15.0	20.0	30.0
Corporate Bonds / CP	A+ / A-1	2.0	none	2.0
Local Government Stock / Bonds / FRN / CP	A+ / A-1 (if rated)	10.0	none	10.0
This summary list will be expanded on a counterparty named basis which will be authorised by the CE.				

In determining the usage of the above gross limits, the following product weightings will be used:

- Investments (e.g. Bank Deposits) – Transaction Notional × Weighting 100%. (Unless a legal right of set-off over corresponding borrowings exist whereupon a 0% weighting may apply);
- Interest Rate Risk Management (e.g. swaps, FRAs) – Transaction Notional × Maturity (years) × 3%; and
- Foreign Exchange – Transactional principal amount x the square root of the Maturity (years) x 15%.

No more than 50% of the investment portfolio will be held with one bank at any one time.

Investments are normally held to maturity date. Where investments are liquidated before legal maturity date, approval is obtained from the CE, who also approves guidelines for a minimum acceptable sale price. The General ~~Manager Risk, IT and Finance~~ Manager Sustainable Growth and Investment (GM SGI) evaluates quotes based on these instructions and proceeds with the transaction.

Local Government Funding Agency

Borrower Notes. On occasion when Council borrows from the LGFA it will be required to contribute part of that borrowing back as equity in the form of “Borrower Notes”. A

Borrower Note is a written, unconditional declaration by a borrower (in this instance the LGFA) to pay a sum of money to a specific party (in this instance Council) at a future date (in this instance upon the maturity of the loan). A return is paid on the Borrower Notes and can take the form of a dividend if the Borrower Notes are converted to redeemable preference shares.

Risk management

To avoid undue concentration of exposures, financial instruments should be used with as wide a range of approved counterparties as possible. Maturities should be well spread. The approval process must take into account the liquidity of the market the instrument is traded in and re-priced from.

6.6 Operational risk

Operational risk is the risk of loss as a result of human error (or fraud), system failures and inadequate procedures and controls.

Operational risk is very relevant when dealing with financial instruments given that:

- Financial instruments may not be fully understood;
- Too much reliance is often placed on the specialised skills of one or two people;
- Most treasury instruments are executed over the telephone; and
- Operational risk is minimised through the adoption of all requirements of this policy.

6.6.1 Dealing authorities and limits

Transactions will only be executed by those persons and within limits approved by Council.

6.6.2 Segregation of duties

As there are a small number of people involved in borrowing and investment activity, adequate segregation of duties among the core borrowing and investment functions of deal execution, confirmation, settling and accounting/reporting is not strictly achievable. The risk will be minimised by the following process:-

- The GMF reports directly to the CE;
- There is a documented approval process for borrowing, interest rate and investment activity;
- Any execution activities undertaken by the GMF will be checked by the Treasury and Financial Services Manager (FSM) and the FSM will report any irregularities direct to the CE. Any execution activities undertaken by the FSM and the Finance Accountants Team (FSM and Assistant Accountant (AA)) will be checked by the Finance Transactions Team (Finance Officer and Finance Administrator) and any irregularities reported to the GMF and CE; and

- In the absence of the FSM, the FSM's deal execution delegated authority moves to the Revenue Manager.

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6.6.3 Procedures

All treasury instruments should be recorded and diarised within a treasury spreadsheet, with appropriate controls and checks over journal entries into the general ledger. Deal capture and reporting must be done immediately following execution/confirmation. Details of procedures including templates of deal tickets should be compiled in a treasury procedures manual separate to this policy.

Procedures should include:

- Regular management reporting;
- Regular risk assessment, including review of procedures and controls as directed by Council or appropriate sub-committee of Council; and
- Organisational, systems, procedural and reconciliation controls to ensure:
 - All borrowing, interest rate and investment activity is bona fide and properly authorised;
 - Checks are in place to ensure Council accounts and records are updated promptly, accurately and completely; and
 - All outstanding transactions are revalued regularly and independently of the execution function to ensure accurate reporting and accounting of outstanding exposures and hedging activity.

Organisational controls

- The GMF or equivalent has responsibility for establishing appropriate structures, procedures and controls to support borrowing, interest rate and investment activity; and
- All borrowing, investment, cash management and interest rate risk management activity is undertaken in accordance with approved delegations authorised by Council.

~~Cheque/e~~Electronic banking signatories

- Positions approved by the CE as per register;
- Dual signatures are required for all ~~cheques and~~ electronic transfers; ~~and~~
- ~~Cheques must be in the name of the counterparty crossed "Not Negotiable, Account Payee Only", via Council's bank account.~~

Authorised personnel

- All counterparties are provided with a list of personnel approved to undertake transactions, standard settlement instructions and details of personnel able to receive confirmations.

Recording of deals

- All deals are recorded on properly formatted deal tickets by the Finance Accountants Team and approved as required by the FSM, GMF or CE. Deal summary records for borrowing, investments, interest rate risk management and cash management transactions (on spreadsheets) are maintained and updated promptly following completion of transaction.

Confirmations

- All inward letter confirmations including registry confirmations are received and checked by the Finance Transactions Team against completed deal tickets and the treasury spread sheet records to ensure accuracy;
- All deliverable securities are held in Council's safe;
- Deals, once confirmed, are filed (deal ticket and attached confirmation) by the Finance Transactions Team in deal date/number order; and
- Any discrepancies arising during deal confirmation checks which require amendment to Council records are signed off by the FSM, GMF or CE.

Settlement

- The majority of borrowing, interest rate and investment payments are settled by direct debit authority; and
- For electronic payments, batches are set up electronically. These batches are checked by the FSM to ensure settlement details are correct. Payment details are authorised by two approved signatories as per Council registers.

Reconciliations

- Bank reconciliations are performed monthly by the Finance Transactions Team and checked and approved by the FSM. Any unresolved un-reconciled items arising during bank statement reconciliation which require amendment to Council's records are signed off by the GMF;
- A monthly reconciliation of the treasury spread sheet to the general ledger is carried out by the FSM and reviewed by the GMF; and
- Interest income from the treasury spreadsheet is reconciled to bank statements.

6.7 Legal risk

Legal and regulatory risks relate to the unenforceability of a transaction due to an organisation not having the legal capacity or power to enter into the transaction usually because of prohibitions contained in legislation. While legal risks are more relevant for banks, Council may be exposed to such risks with Council unable to enforce its rights due to deficient or inaccurate documentation.

Council will seek to minimise this risk by adopting policy regarding:-

- The use of standing dealing and settlement instructions (including bank accounts, authorised persons, standard deal confirmations, contacts for disputed transactions) to be sent to counterparties;
- The matching of third party confirmations and the immediate follow-up of anomalies; and
- The use of expert advice.

6.8 Agreements

Financial instruments can only be entered into with banks that have in place an executed ISDA Master Agreement with Council.

Council's internal/appointed legal counsel must sign off on all documentation for new loan borrowings, re-financings and investment structures.

6.9 Financial covenants and other obligations

Council must not enter into any transactions where it would cause a breach of financial covenants under existing contractual arrangements.

Council must comply with all obligations and reporting requirements under existing funding facilities and legislative requirements.

6.10 Specific Council Approval

Any activity outside the limits set in section 6 will require specific Council approval.

7.0 Cash Management

The Finance Accountants Team has the responsibility to carry out the day-to-day cash and short term debt management activities. All cash inflows and outflows pass through bank accounts controlled by the finance function.

- The Finance Accountants Team will calculate and maintain comprehensive cash flow projections on a daily (two weeks forward), weekly (four weeks forward) and monthly (12 months forward) basis. The Long Term Planning process completed every three years looks forward for 10 years. These cash flow forecasts determine Council's borrowing requirements and surpluses for investment;
- On a daily basis, electronically download all Council bank account information;
- Co-ordinate Council's operating units to determine daily cash inflows and outflows with the objective of managing the cash position within approved parameters;
- Undertake short term borrowing functions as required, minimising overdraft costs;
- Ensuring efficient cash management through improvement to accurate forecasting using spreadsheet modelling;
- Minimise fees and bank/Government charges by optimising bank account/facility structures;
- Match future cash flows to smooth overall timeline;
- Provide reports detailing actual cash flows during the month compared with those budgeted;
- Maximise the return from available funds by ensuring significant payments are made within the vendor's payment terms, but no earlier than required, unless there is a financial benefit from doing so; and
- Cash is invested for a term of no more than three months and in approved instruments and counterparties.

8.0 Measuring Treasury Performance

In order to determine the success of Council's treasury management function, the following benchmarks and performance measures have been prescribed.

Those performance measures that provide a direct measure of the performance of treasury staff (operational performance and management of debt and interest rate risk) are to be reported to Council or an appropriate sub-committee of Council on a quarterly basis.

8.1 Operational performance

All treasury limits must be complied with including (but not limited to) counterparty credit limits, dealing limits and exposure limits.

All treasury deadlines are to be met, including reporting deadlines.

8.2 Management of debt and interest rate risk

The actual funding cost for Council (taking into consideration costs of entering into interest rate risk management transactions) should be below the budgeted interest cost.

~~Since senior management is granted discretion by Council to manage debt and interest rate risk within specified limits, the actual funding rate achieved must be compared against an appropriate external benchmark interest rate that assumes a risk neutral position within existing policy. Note: in this respect, a risk neutral position is one that is always precisely at the mid-point of the minimum and maximum percentage limits specified within the policy.~~

~~Given current fixed/floating risk control limits and fixed rate maturity profile limits as defined in Section 6.3 of the Treasury Policy, the market benchmark (composite) indicator rate will be calculated as follows:~~

- ~~• The wholesale interest rate is the mid-point policy benchmark rate. Council's policy mid-point represents an average term of seven years. The market benchmark rate will be calculated every month and represent the seven-year swap rate monthly rolling average over a seven-year period.~~

~~The micro-benchmark rate used to measure performance is the aggregate of the composite benchmark indicator rate calculated above and the margin that applies to existing funding facilities.~~

~~Accordingly, the actual weighted average interest rate for the financial year to date (that incorporates all issuance margins and derivative settlements) must be compared against the micro-benchmark rate on a monthly basis, with historical comparison reported graphically over the previous 12 months.~~

9.0 Reporting

When budgeting forecast interest costs/returns, the actual physical position of existing loans, investments and interest rate instruments must be taken into account.

9.1 Treasury reporting

The following reports are produced:

Report Name	Frequency	Prepared By	Recipient
Daily Cash Position Treasury Spreadsheet	Daily	AA/FA	FSM
Treasury Exceptions Report	As required	FSM	GMF
Treasury Report <ul style="list-style-type: none">• Policy limit compliance• Borrowing limits• Funding and Interest Position• Funding facility• New treasury transactions• Cost of funds vs budget• Cash flow forecast report• Liquidity risk position• Counterparty credit• Treasury performance Debt maturity profile• Treasury investments	Monthly (ELT)/ Quarterly (Council)	AA/FA	ELT/Council
Quarterly Treasury Strategy Paper	Quarterly	GMF	Council
Statement of Public Debt	Monthly	FSM	Council
Revaluation of financial instruments	At least Annually	FSM	Council

Report Name	Frequency	Prepared By	Recipient
LGFA covenant reporting	At least annually		LGFA

9.2 Accounting treatment of financial instruments

Council uses financial market instruments for the primary purpose of reducing its exposure to fluctuations in interest rates. The purpose of this section is to articulate Council's accounting treatment of derivatives in a broad sense.

Under NZ IPSAS accounting standards changes in the fair value of derivatives go through the Income Statement unless derivatives are designated in an effective hedge relationship.

Council's principal objective is to actively manage Council's interest rate risks within approved limits and chooses not to hedge account. Council accepts that the mark-to-market gains and losses on the revaluation of derivatives can create potential volatility in Council's annual accounts.

The FSM is responsible for advising the GMF and CE of any changes to relevant NZ IPSAS which may result in a change to the accounting treatment of any financial derivative product.

All treasury financial instruments must be revalued (mark-to-market) at least once annually for risk management purposes. Banks can confirm valuation of financial instruments at least six monthly and during periods of significant change quarterly.

9.3 Valuation of treasury instruments

All treasury financial instruments must be revalued (mark-to-market) at least annually. This includes those instruments that are used only for hedging purposes.

Underlying rates to be used to value treasury instruments are as follows:-

- Official daily settlement prices for established markets;
- Official daily market rates for short term treasury instruments (e.g. FRA settlement rates calculated by Reuters from price maker quotations as displayed on the BKBM page);
- Relevant market mid-rates provided by the company's bankers at the end of the business day (5.00pm) for other over-the-counter treasury instruments; and
- For markets that are illiquid, or where market prices are not readily available, rates calculated in accordance with procedures approved by the GMF.

10.0 Policy Review

This Treasury Policy is to be formally reviewed on a triennial basis.

The CE has the responsibility to prepare a review report that is presented to Council or Council sub-committee. The report will include:

- Recommendation as to changes, deletions and additions to the policy;
- Overview of the treasury management function in achieving the stated treasury objectives, including performance trends in actual interest cost against budget (multi-year comparisons);
- Summary of breaches of policy and one-off approvals outside policy to highlight areas of policy tension;
- Analysis of bank and lender service provision, share of financial instrument transactions etcetera;
- Comments and recommendations from Council's external auditors on the treasury function, particularly internal controls, accounting treatment and reporting;
- An annual audit of the treasury spreadsheets and procedures should be undertaken; and
- Total net debt servicing costs and debt should not exceed limits specified in the covenants of lenders to Council.

Council receives the report, approves policy changes and/or reject recommendations for policy changes.