



**CENTRAL
HAWKE'S BAY**
DISTRICT COUNCIL

Treasury Management Policy

Adopted: 24/02/2024

Review: 24/02/2027



Purpose of this Policy

The purpose of the Treasury Management Policy ("Policy") is to outline approved policies and procedures in respect of all treasury activity to be undertaken by Central Hawke's Bay 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.

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

Scope and Objectives of this Policy

Scope

This document identifies the Policy of Council in respect of treasury management activities, incorporating both borrowing and investment activity.

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.

Treasury Management Objectives

The objective of this Policy is to control and manage interest costs, investment returns and risks associated with treasury management activities, incorporating both borrowing and investment activity.

Statutory objectives

1. All external borrowing, investments and incidental financial arrangements (e.g. use of interest rate hedging financial instruments) will meet requirements of the Local Government Act 2002 and incorporate the Liability Management Policy and Investment Policy.
2. Council is governed by the following relevant legislation:
 - a) Local Government Act 2002, in particular Part 6 including sections 101,102, 104, 105 and 113.
 - b) Local Government (Financial Reporting and Prudence) Regulations 2014, in particular Schedule 4.
 - c) Trustee Act 1956. 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.
3. Council will not transact with any Council Controlled Trading Organisation (CCTO) on terms more favourable than those achievable by Council itself.
4. A resolution of Council is not required for hire purchase, credit or deferred purchase of goods if:
 - a) The period of indebtedness is less than 91 days (including rollovers); or
 - b) The goods or services are obtained in the ordinary course of operations on normal terms for amounts not exceeding in aggregate, 5.0% of the Council's consolidated annual operating budget for the year (as determined by Council's Significance and Engagement Policy).

General objectives

1. Ensure that all statutory requirements of a financial nature are adhered to.
2. Minimise Council's costs and risks in the management of its external borrowings.

3. Minimise Council's exposure to adverse interest rate movements.
4. Arrange and structure external 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.
5. Maintain appropriate liquidity levels and manage cash flows within Council to meet known and reasonable unforeseen funding requirements.
6. Manage investments to optimise returns whilst balancing risk and return considerations.
7. Develop and maintain relationships with financial institutions, brokers, the capital markets and the LGFA.
8. Comply, monitor and report on borrowing covenants and ratios under the obligations of Council's lending/security arrangements.
9. To minimise exposure to credit risk by dealing with and investing in credit worthy counterparties.
10. Borrow funds, invest and transact risk management instruments within an environment of control and compliance.
11. Monitor, evaluate and report on treasury performance.
12. 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.
13. Ensure adequate internal controls exist to protect Council's financial assets and to prevent unauthorised transactions.

In meeting the above objectives, Council is, above all, a risk averse entity and does not seek risk in its treasury activities. Interest rate risk, liquidity risk, funding risk, investment risk or credit risk, and operational risks are all risks which Council seeks to manage, not capitalise on. Accordingly, activity which may be construed as speculative in nature is expressly forbidden.

Policy setting and management

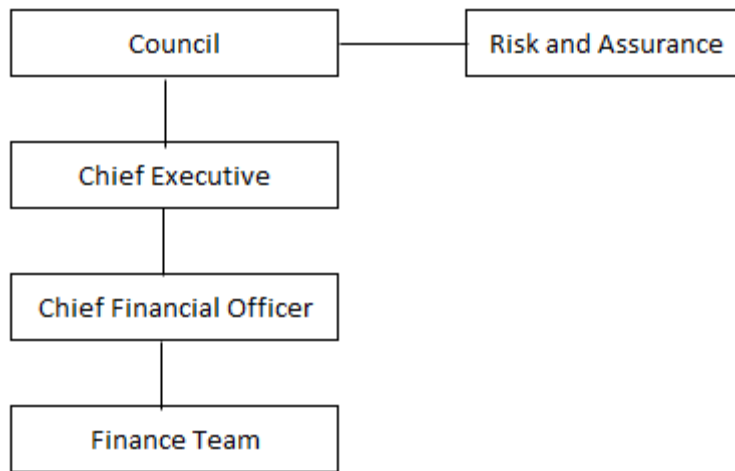
Council approves Policy parameters in relation to its treasury activities. The CFO has overall financial management responsibility for the Council's borrowing and investments, and related activities, with oversight from the CE.

The Council exercises ongoing governance over its subsidiary companies (CCO/CCTO), through the process of approving the Constitutions, Statements of Intent, and the appointment of Directors/Trustees of these organisations.

Governance and Management Responsibilities

Overview of Management Structure

The following diagram illustrates those individuals and bodies who have treasury responsibilities. Authority levels, reporting lines and treasury duties and responsibilities are outlined in the following section:



Council

The Council has ultimate responsibility for ensuring that there is an effective Policy for the management of its financial market risks. In this respect the Council decides the level and nature of risks that are acceptable, given Council's statutory objectives and risk tolerance.

The Council is responsible for approving the 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, the Council has responsibility for:

1. Approving the long-term financial position of Council through the Long Term Plan (LTP) and Financial Strategy along with the adopted Annual Plan.
2. Approve and adopt the Liability Management and Investment Policies (the Treasury Management Policy).
3. Monitors and reviews the ongoing treasury risk management performance of the Council to ensure that the treasury function is operating in such a way as to ensure that the Council's strategic objectives are being met.
4. Approves new borrowing facilities from the banking sector and capital markets upon the recommendation of the CE in consultation with the CFO.
5. Approves the timing of the decision to engage an independent credit rating agency in order to obtain an external credit rating. This decision will be made upon the recommendation of the CE in consultation with the CFO and Council's treasury advisors.
6. Approval for one-off transactions falling outside Policy.

Risk and Assurance Committee

Under delegation from Council:

1. Review formally, on a three yearly basis, the Treasury Management Policy document recommended by the CE in consultation with the CFO.
2. Evaluate and recommend amendments to the Treasury Management Policy to Council.
3. Monitor and review treasury activity through at least six-monthly reporting, supplemented by exception reporting.

Chief Executive Officer (CE)

While the Council has final responsibility for the Policy governing the management of treasury risks, it delegates overall responsibility for the day-to-day management of such risks to the CFO. The CE has approval and monitoring responsibilities over the treasury function.

Chief Financial Officer (CFO) and Finance Team

The CFO along with the Finance Team share the treasury tasks and responsibilities of the treasury function ensuring an adequate segregation of treasury duties and cross-checking of treasury activity. Oversight is maintained by the CE through regular reporting and approval delegations.

Delegation of authority and authority limits

Treasury transactions entered into without the proper authority are difficult to cancel given the legal doctrine of "apparent authority". Also, insufficient authorities for a given bank account or facility may prevent the execution of certain transactions (or at least cause unnecessary delays).

To prevent these types of situations, Council's Delegations Register must be complied with at all times.

Liability Management Policy

Introduction

Council's liabilities are comprised of borrowings and various other liabilities. Council maintains external borrowings in order to:

1. Raise specific debt associated with projects and capital expenditures.
2. Raise finance leases for fixed asset purchases.
3. Fund the balance sheet as a whole, including working capital requirements.
4. Fund assets whose useful lives extend over several generations of ratepayers.

Borrowing provides a basis to achieve inter-generational equity by aligning long-term assets with long-term funding sources and ensure that the cost are met by those ratepayers benefiting from the investment.

Borrowing limits

Debt will be managed within the following limits:

Item	Council Limit	LGFA Limit
Net External Debt / Total Revenue – Unrated*	<150%	<175%
Net External Debt / Total Revenue – Rated *	<200%	< 280
Net Interest on External Debt / Total Revenue	<10%	<20%
Net Interest on External Debt / Annual Rates Income	<20%	<25%
Net Debt / Council Equity	<10%	
External, term debt + committed bank facilities + unencumbered cash/cash equivalents to existing external debt.	>115%	>110%

* Relates to whether Council has a current external credit rating. The decision on whether to obtain such a rating resides with Council.

1. Total Revenue is defined as cash derived and earnings from rates, government capital grants and subsidies, user charges, interest, dividends, financial and other revenue and excludes non-government capital contributions (e.g. developer contributions and vested assets).
2. Net external debt is defined as total external debt less unencumbered cash/cash equivalents.
3. When the Council obtains a Credit Rating, the debt limit can be increased to 200%.
4. The liquidity ratio is defined as external debt plus committed LGFA/bank facilities, plus unencumbered cash/cash equivalents divided by external debt.
5. Net interest on external debt is defined as the amount equal to all interest and financing costs (on external debt) less interest income for the relevant period.
6. 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 (including volumetric water charges levied) together with any revenue received from other local authorities for services provided (and for which the other local authorities rate).
7. Disaster recovery requirements, urgent financing of emergency-related works and services are to be met through the special funds and liquidity policy.

Asset management plans

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

Borrowing mechanisms

Council is able to externally borrow through a variety of market mechanisms including issuing Fixed Rate Bonds (Bonds) Floating Rate Notes (FRN), Commercial Paper (CP), direct bank borrowing, accessing the short and long-term wholesale debt capital markets either directly or through the LGFA, 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:

1. Council's projected debt requirements.
2. The size and the economic life of the project.
3. Available terms from banks, the LGFA and debt capital markets.
4. Council's overall debt maturity profile, to ensure concentration of debt is avoided at reissue/rollover time.
5. Prevailing interest rates and margins relative to term for debt issuance, the LGFA, debt capital markets and bank borrowing.
6. The market's outlook on future interest rate movements as well as its own.
7. Legal documentation and financial covenants considerations.
8. 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, term, 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 the LGFA, and financial institutions/brokers.

Security

Council's external borrowings and interest rate management instruments will generally be 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. The security provided by Council ranks all lenders equally.

From time to time, and with Council approval (or through an approved person as per the delegations register), security may be offered by providing a charge over one or more of Council's assets, where it is beneficial and cost effective to do so.

1. Any internal borrowing will be on an unsecured basis.
2. Any pledging of physical assets must comply with the terms and conditions contained within the Debenture Trust Deed.

Debt repayment

The funds from all asset sales, operating surpluses, grants and subsidies will be applied to specific projects or the reduction of debt and/or a reduction in borrowing requirements, unless the 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 borrowing arrangement. Subject to the appropriate approval and policy limits, a loan may be rolled over or re-negotiated as and when appropriate.

Guarantees/contingent liabilities and other financial arrangements

Council may act as guarantor to financial institutions on loans or enter into incidental arrangements for Council-controlled trading organisations or Business Units, when the purposes of the loan are in line with Council's strategic objectives.

Internal borrowing of special funds

Special Funds must generally be used for the purposes for which they have been set aside. Council may, however, modify such purposes from time to time. Funds held in excess of the special funds requirement are held as ratepayers equity reserves, and can be utilised as needed. Recorded special fund balances must be used for their intended purpose.

Any internal borrowing of equity reserves must be reimbursed for interest revenue lost. The cost of internal borrowing is set by the Finance Team from time to time.

For reasons of cost distribution, records on internal borrowings will be maintained to ensure Funds are not disadvantaged.

New Zealand Local Government Funding Agency (LGFA) Limited

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:

1. Contribute a portion of its borrowing back to the LGFA as an equity contribution to the LGFA. For example, borrower notes.
2. Provide guarantees of the indebtedness of other local authorities to the LGFA and of the indebtedness of the LGFA itself.
3. Commit to contributing additional equity (or subordinated debt) to the LGFA if required.
4. Secure its borrowing from the LGFA and the performance of other obligations to the LGFA or its creditors with a charge over the Council's rates and rates revenue.

5. Subscribe for shares and uncalled capital in the LGFA.

Investment Policy

Introduction

Council generally holds investments for strategic reasons where there is some community, social, physical or economic benefit accruing from the investment activity. Generating a commercial return on strategic investments is considered a secondary objective. Investments and associated risks are monitored and managed, and reported at least six-monthly to the Finance and Services Committee. Specific purposes for maintaining investments include:

1. For strategic and intergenerational purposes consistent with Council's LTP and AP.
2. The retention of vested land.
3. Holding short term investments for working capital and liquidity requirements.
4. Holding assets (such as property and land parcels) for commercial returns.
5. 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.
6. Invest amounts allocated to specific reserves.
7. Invest funds allocated for approved future expenditure.
8. Invest proceeds from the sale of assets.

Council recognises that as a responsible public authority all investments held, should be low risk, giving preference to conservative investment policies and avoiding speculative investments. Council also recognises that low risk investments generally mean lower returns.

To minimise raising external debt, Council can internally borrow from equity, reserves and investment funds, in the first instance to meet operational and capital spending requirements.

Policy

Council's general Policy on investments is that:

1. Council may hold financial, property, and equity investments if there are strategic, commercial, and economic or other valid reasons.
2. Council will keep under review its approach to all investments and the credit rating of approved creditworthy counterparties.

Mix of investments

Council maintains investments in the following assets:

1. Equity investments.
2. Property investments.
3. Financial investments.

Equity investments

It may be appropriate to have limited investment(s) in equity (shares) when Council wishes to invest for strategic, economic development or social reasons.

Council will approve equity investments on a case-by-case basis, if and when they arise.

Generally, such investments will be (but not limited to) Council Controlled Trading Organisations (CCTO) or Council Controlled Organisations (CCO) to further district or regional economic development. Council does not invest in offshore entities.

Council reviews performance of these investments as part of the annual planning process to ensure that stated objectives are being achieved.

Any disposition of these investments requires approval by Council. Acquisition of new equity investments requires Council approval. The proceeds from the disposition of equity investments will be taken to the Capital Projects Fund.

All income, including dividends, from Council's equity investments is included in general revenue.

Equity investment performance is reported to Council at least annually, along with the consideration of and approval of the Statement of Intent.

New Zealand Local Government Funding Agency Limited

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:

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

As a borrower, Council's LGFA investment includes borrower notes.

Property investments

Council's primary reason to own property is to allow it to achieve its strategic objectives as stated in the LTP or deemed to be a core Council function. 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 may also hold investment properties that are not held for core function delivery purposes, where such a property is held for commercial returns (both rental returns and capital gains). Any purchase of investment properties must be approved by Council Resolution.

Council reviews the performance of its property investments at least annually and ensures that the benefits of continued ownership are consistent with its stated objectives. Council's policy is to dispose of any property that does not achieve a commercial return having regard to any restrictions on title or other requirements or needs to achieve Council objectives. All income, including rentals and ground rent from property investments is included in the consolidated revenue account. All rented or leased properties will be at an acceptable commercial rate of return so as to minimise the rating input, except where Council has identified a level of subsidy that is appropriate.

Proceeds from the disposition of property investments are used firstly in the retirement of related debt and then are credited to the Capital Projects Fund.

Any purchased properties must be supported by a current registered valuation, substantiated by management including a fully worked capital expenditure analysis.

Financial investments

Objectives

Council's primary objectives when investing is the protection of its investment capital. Accordingly, Council may only invest in approved creditworthy counterparties. For financial investments (excluding equity and property investments) Council should only hold investments that are permissible under the parameters set out in Appendix A. Credit ratings are monitored and reported at least six-monthly.

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 prudently manages liquid financial investments as follows:

1. Any liquid investments must be restricted to a term that meets future cash flow and capital expenditure projections.
2. Council may choose to hold specific reserves in cash and financial investments. Interest income relating to special reserves is allocated to those accounts annually based on the opening balance.
3. Internal borrowing will be used wherever possible to minimise external borrowing.

Trust funds

Where Council hold funds as a trustee, or manages funds for a Trust, then such funds must be invested on the terms provided within the Trust Deed. If the Trust's Investment Policy is not specified, then this Policy should apply.

Investment management and reporting procedures

Council's policy for the management and reporting of investments includes:

1. The legislative necessity to maintain efficient financial systems for the recording and reporting (inter alia) of:
 - a) All revenues and expenditures.
 - b) All assets and liabilities.
 - c) The treatment and application of special funds.
1. Adherence to Council's financial processes and delegations to Council's staff to invest surplus short-term funds and negotiate reinvestments, subject to the provision of adequate cash resources to meet normal expected cash demands.
2. Treasury reporting is completed on at least a six-monthly basis.

Risk Recognition/Identification Management

The definition and recognition of liquidity, funding, investment, interest rate, counterparty credit, operational and legal risk of Council is detailed below and applies to both the Liability Management Policy and Investment Policy.

Interest rate risk on external borrowing

Risk recognition

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

The primary objective of interest rate risk management is to manage and reduce uncertainty relating to interest rate movements through fixing/hedging of interest costs. Certainty around interest costs is to be achieved through the management of underlying interest rate exposures.

Interest rate risk control limits

Exposure to interest rate risk is managed and mitigated through the risk control limits below. Council's forecast core external debt as determined by the CE in consultation with the CFO should be within the following fixed/floating interest rate risk control limits.

Core external debt is defined as gross external debt. When approved forecasts are changed, the amount of fixed rate protection in place may have to be adjusted to ensure compliance with the Policy minimums and maximums:

Fixed/Floating Interest Rate Risk Control Limits		
	Minimum Fixed Rate	Maximum Fixed Rate
0 – 2 years	40%	100%
2 – 4 years	20%	80%
4 – 8 years	0%	60%

1. "Fixed Rate" is defined as an interest rate repricing date beyond 3 months forward on a continuous rolling basis.
2. "Floating Rate" is defined as an interest rate repricing within 3 months.
3. The percentages are calculated based on the rolling projected core debt levels calculated by management.
4. Any interest rate swaps with a maturity beyond 8 years must be approved by Council.
5. Hedging outside the above risk parameters must be approved by Council.
6. At all times these instruments must be used within the context of the prudent financial objectives of Council's treasury function.

Approved financial instruments

Approved financial instruments (which do not include shares or equities) are as follows:

Category	Instrument
Cash management and borrowing	Bank overdraft Committed cash advance and bank/LGFA accepted bill facilities bond issuance <ul style="list-style-type: none"> ▪ Floating Rate Note (FRN) ▪ Fixed Rate Bond (Medium Term Note) ▪ Commercial paper (CP)/Promissory notes ▪ Fixed Rate term Loans.

Category	Instrument
Financial investments –	Refer to Appendix A.
Interest rate risk management	Interest rate swaps including: <ul style="list-style-type: none"> ▪ Spot and forward start swaps ▪ Swap maturity extensions and shortenings Interest rate options : <ul style="list-style-type: none"> ▪ (Purchased caps and one for one collars) ▪ Interest rate swaptions.
Foreign exchange management	<ul style="list-style-type: none"> ▪ Spot foreign exchange ▪ Forward exchange contracts
Carbon price risk management	<ul style="list-style-type: none"> ▪ New Zealand Units (NZUs) and Assigned Amount Units (NZAAUs) ▪ Emission Reduction Units (ERUs), Certified Emission Reduction Units (CERs), Removal Units (RMUs) – until such time as inadmissible on the NZ Emission Trading Scheme (ETS)

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

Liquidity risk/funding risk

Risk recognition

Cash flow deficits in various future periods based on long term financial forecasts are reliant on the maturity structure of cash, short-term 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 acceptable pricing (fees and borrowing margins) and maturity terms of existing loans and facilities.

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 the overall borrowing cost is not unnecessarily increased and desired maturity profile compromised due to changing market conditions or unexpected credit events.

Liquidity/funding risk control limits

To ensure funds are available when needed Council ensures that:

1. There is sufficient available operating cash flow, liquid investments (cash/cash equivalents) and unused committed bank facilities to meet cash flow requirements between rates instalments as determined by the Finance Team.
2. For liquidity purposes Council maintains the following;
 - a) External term debt plus committed bank facilities, plus unencumbered cash/cash equivalents to existing external debt of at least 115%.
3. Council has the ability to pre-fund up to 12 months forecast debt requirements including re-financings.

4. The CFO after consulting with the CE has the discretionary authority to re-finance existing external debt.
5. Council will only borrow from strongly rated institutions with a minimum long-term credit rating of at least "A+" (S&P Global Ratings (S&P) or equivalent Fitch Ratings or Moody's rating).
6. The maturity profile of the total committed funding in respect to all external term debt and committed bank facilities is to be managed by the following control. No more than the greater of \$10m, or 35% of Council's total debt can mature in any 12 month rolling period.

Counterparty credit risk

Counterparty credit risk is the risk of losses (realised or unrealised) arising from a counterparty defaulting on a derivative financial instrument where the 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 the Finance and Services Committee at least six-monthly. Treasury related transactions would only be entered into with approved counterparties.

Council's exposure to counterparty credit risk will be managed by entering into financial market transactions and funding arrangements with only approved counterparties. Approved counterparties are defined as follows:

an approved counterparty must be a New Zealand Registered Bank or financial institution with a long term credit rating of 'A+' by S&P, or the Moody's or Fitch Ratings equivalents.

Credit ratings should be reviewed by the Finance Team on an ongoing basis and in the event of material credit downgrades should be immediately reported to the CE and assessed against exposure limits. Counterparties exceeding limits should be reported to the Council.

Exposures to each counterparty are calculated and reported as follows:

1. Interest rate contracts - determined by adding 3% of the notional 'face' value of the contract to its mark-to-market valuation. If this sum is negative (i.e. the instrument is substantially 'out of the money'), there is no counterparty credit exposure on the contract.
2. Foreign exchange contracts - determined by multiplying the notional value of outstanding transactions by 10%.

Foreign currency

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

All individual commitments over NZ\$100,000 equivalent are hedged using approved foreign exchange instruments, once expenditure is approved, legal commitment occurs and the purchase order is placed, exact timing, currency type and amount are known. Only approved foreign exchange instruments are used.

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.

Emissions Trading Scheme (ETS)

The objective of the ETS carbon credit policy is to minimise the financial impact of carbon price movements on Council's forward carbon liability. The objective requires balancing Council's need for price stability with the benefit of realising market opportunities to reduce costs as they arise. ETS is risk managed on a case-by-case basis, with any strategy approved by the CE.

Operational risk

Operational risk is the risk of loss as a result of human error (or fraud), system failures and inadequate procedures and controls. Detailed controls and procedures are agreed between the CE and CFO on an annual basis.

Legal risk

Legal 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.

Council will seek to minimise this risk by adopting Policy regarding:

1. 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.
2. The matching of third party confirmations and the immediate follow-up of anomalies.
3. The use of expert advice.

Agreements

Financial instruments can only be entered into with approved banks that have in place an executed ISDA Master Agreement with Council. All ISDA Master Agreements for financial instruments and carbon units must be signed under seal by Council.

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 bank funding facilities, LGFA, Trustee and legislative requirements.

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 are to be reported to the Finance and Services Committee on, at least, a six-monthly basis.

Management	Performance
Operational performance	<ul style="list-style-type: none">• All Policy limits must be complied with, including (but not limited to) counterparty credit limits, control limits and exposure limits.• All treasury deadlines are to be met, including reporting deadlines.
Management of debt and interest rate risk (borrowing costs)	<ul style="list-style-type: none">• The actual borrowing cost (taking into consideration any costs/benefits of entering into interest rate management transactions) should be below the budgeted YTD/annual interest cost amount.• Interest rate risk management compared to a policy derived benchmark.
Treasury investment returns	<ul style="list-style-type: none">• The actual investment income should be above the budgeted YTD/annual interest income amount.

Cash Management

The Finance Team has responsibility to manage the day-to-day cash and short-term cash management activities of Council. The Finance Team prepares rolling cash flow and debt forecasts to manage Council's cash management and borrowing requirements. The overdraft facility is utilised as little as practical with any operational surpluses prudently invested.

Reporting

When budgeting interest costs and investment returns, the actual physical position of existing loans, investments, and interest rate instruments including all fees must be taken into account.

Treasury reporting

Regular treasury reporting on a quarterly basis is to be provided to the Risk and Assurance Committee. The reports should contain the following.

1. Total debt facility utilisation, including any debt sourced from a bank, the capital markets and the LGFA.
2. Interest rate maturity profile against percentage hedging limits.
3. New hedging transactions completed - interest rate risk management.
4. Weighted average cost of funds.
5. Funding profile against the policy limits.
6. Liquidity profile against the policy limits.
7. Details of financial market investments held including, type of instrument, nominal amount, maturity date and interest rate.
8. Exception reporting as required.
9. Summary of any unresolved exception reports.
10. Statement of policy compliance.
11. Commentary on economic conditions and the debt markets.

Accounting treatment of financial instruments

Council uses financial arrangements ("derivatives") for the primary purpose of reducing its financial risk to fluctuations in interest rates.

Under New Zealand Public Benefit Entity (PBE) International Public Sector Accounting Standards (IPSAS) hedge accounting changes in the fair value of derivatives go through the Statement of Comprehensive Revenue and Expense unless derivatives are designated in an effective hedge relationship.

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

The Finance Team is responsible for advising the CE of any changes to relevant New Zealand Public Sector PBE Standards which may result in a change to the accounting treatment of financial arrangements.

All derivative instruments must be revalued (marked-to-market) at least six-monthly for reporting purposes.

Benchmarking

The Finance Team has Council discretion to manage debt and interest rate risk within policy control limits. Thus, the actual funding rate achieved must be compared against an appropriate external benchmark interest rate that assumes a risk neutral position within policy. In this respect, a risk neutral position is always precisely at the mid-point of the minimum and maximum control limits specified in the policy.

Given the Fixed/Floating Interest Rate Risk Control Limits of this policy, the market benchmark (composite) indicator rate will be calculated as follows:

30% - Average 90-day bill rate for reporting month.

10% - 2-year swap rate at end of reporting month.

10% - 2-year swap rate, 2 year ago.

10% - 4-year swap rate at end of reporting month.

10% - 4-year swap rate, 4 years ago.

15% - 8-year swap rate at end of reporting month.

15% - 8-year swap rate, 8 years ago.

The actual reporting benchmark is the 12-month rolling average of the monthly calculated benchmarks using the above parameters. This is compared to actual cost of funds, excluding all credit margins and fees.

Policy Review

The Policy is to be formally reviewed on a triennial basis in conjunction with the LTP.

The CFO has the responsibility to prepare a review report every three years that is presented to the CE. The report will include:

1. Recommendation as to changes, deletions and additions to the Policy.
2. Overview of the treasury function in achieving the stated treasury objectives and performance benchmarks.
3. Summary of breaches of Policy and one-off approvals outside Policy.

Council receives the report, approves Policy changes and/or rejects recommendations for Policy changes. The Policy review should be completed and presented to the Council, through the Finance and Services Committee within five months of the financial year-end.

Appendix A: Authorised Investment Criteria

Authorised Asset Classes	Maximum limit as a Percentage of the Total Portfolio	Approved Financial Market Investment Instruments (must be denominated in NZ dollars)	Credit Rating Criteria – S&P (or Moody's or Fitch equivalents)	Limit for each issuer subject to overall portfolio limit for issuer class
New Zealand Government or Government Guaranteed	100%	Government Bonds Treasury Bills	Not Applicable	Unlimited
Rated Local Authorities	50%	Commercial Paper Bonds/MTNs/FRNs	S&P ST rating of 'A-1' or LT 'A-' or A S&P ST rating of 'A-1+' or LT 'A+' or better	\$2 million \$4 million
Unrated local authorities where rates are used as security	25%	Bonds/MTNs/FRNs	Not applicable	\$2 million
New Zealand Registered Banks	100%	Call/Term Deposits Bonds/MTNs/FRNs	S&P ST rating of 'A-1' or LT 'A-' or 'A' S&P ST rating of 'A-1+' or LT 'A+' or better	\$3 million \$12 million
State Owned Enterprises	33%	Commercial Paper Bonds/MTNs/FRNs	S&P ST rating of 'A-1' or LT 'A-' or 'A' S&P ST rating of 'A-1+' or LT 'A+' or better	\$2 million \$4 million
Corporates	25%	Commercial Paper Bonds/MTNs/FRNs	S&P ST rating of 'A-1' or LT 'A-' or 'A' S&P ST rating of 'A-1+' or LT 'A+' or better	\$1 million \$2 million
Financials	25%	Commercial Paper Bonds/MTNs/FRNs	S&P ST rating of 'A-1' or LT 'A-' or 'A' S&P ST rating of 'A-1+' or LT 'A+' or better	\$1 million \$2 million