



# Important Notice and Disclaimer Local Government Sector Update

LGFA Update

LGFA Debt Market Activity

Appendices





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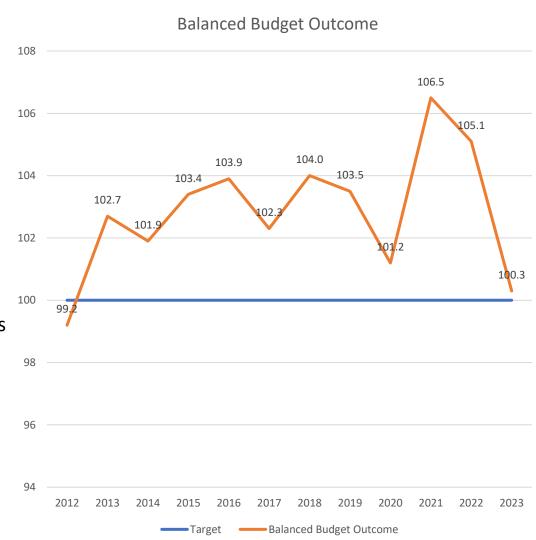




### FINANCIAL PERFORMANCE OF THE SECTOR



- ☐ The 2022/23 financial year was a challenging one for the sector with the greatest impact coming from rising cost pressures:
  - ➤ Large increases in asset revaluations (around 60% over 3-years) resulted in a big increase in councils' depreciation expense;
  - Increases in interest costs due to rising interest rates;
  - > The cost of insurance has increased;
  - ➤ Higher than expected inflation put pressure on council operating expenses (including staff costs); and
  - ➤ Weather events created unbudgeted costs. While Hawkes Bay, Gisborne, Northland and Auckland were worst effected, many other councils were also impacted.
- ☐ Council finances are currently in a good state, but there are some challenges on the horizon:
  - > Rates affordability;
  - Developing strategies to manage water (drinking water, wastewater, stormwater);
  - ➤ How to finance growth infrastructure;
  - ➤ The cost of infrastructure (although price increases appear to be moderating); and
  - > Resilience, adaptation, and insurance.



Note: Balanced Budget Outcome is calculated as council operating income as a percentage of operating expenditure Calculation from council annual reports.

### 2024-34 LONG TERM PLANS



- ☐ The majority of councils have now adopted their Long-Term Plans ("LTPs").
  - ➤ Eight councils were allowed to produce 3-year recovery plans (these are the councils that were the most impacted by weather events in 2023); and
  - > Eight councils have opted to defer their LTP by 3 months.
  - > Twelve councils have opted for the enhance annual plan (with LTP deferred for 12 months).
- ☐ Debt levels are forecast to increase.
  - ➤ Based on the adopted LTPs collected (55 councils), sector debt is forecast to be 43.6% higher in 2034 than it was in 2031.
  - ➤ In the 2021-2031 LTPs, gross debt was forecast to reach \$38.3 billion in 2031.
  - ➤ Based on council's adopted 2024-2034 LTPs, gross debt is estimated to reach around \$55 billion by 2034.
  - > The largest percentage increase in debt is coming from rural / provincial councils.
  - In addition, some councils are considering using IFF to finance infrastructure.
- ☐ There is significant upward pressure on rates.
  - ➤ More than half the councils ran an operating deficit in 2022/23. These councils needed a larger than average rate increase to rebalance their budgets.
  - ➤ Rate increases for 2024/25 ranged between 4.5% and 27.0% with an average increase of 13.9%.
  - The need for councils to produce water service delivery plans will focus attention on the investment required over the medium term.
  - Councils will also need to invest more than previously planned in resilience and adaptation.

### WATER SECTOR REFORMS – A SUMMARY



### PREVIOUS LABOUR GOVERNMENT REFORMS

- ☐ July 2020, launched the Three Waters Reform Programme.
  - > This was renamed Affordable Water Reform Programme in April 2023.
  - In October 2021, it was announced it would create four Water Services Entities ("WSEs") but increased the proposed number to ten WSEs in April 2023.
- ☐ WSEs were to operate at arm's length from councils
  - Assets, debt and revenue were to be transferred to WSEs
  - > No financial recourse back to councils
  - ➤ Regional Representative Groups ("RRG") were to provide strategic oversight and direction comprising a 50:50 split between iwi and council representatives
  - WSE board appointed by RRG
- ☐ Water quality regulator (Taumata Arowai) established.
- ☐ The following legislation was enacted
  - Water Services Entities Act on 14 December 2022;
  - Water Services Legislation Act on 30 August 2023; and
  - ➤ Water Services Efficiency and Consumer Protection Act on 30 August 2023.
- Reforms were to take place from 1 July 2024 with delivery of water services by WSEs to occur by July 2026 at the latest.
- The current National led Coalition Government repealed the above legislation in February 2024 as part of the 100-day plan.



### CURRENT NATIONAL COALITION GOVERNMENT REFORMS

- ☐ Campaigned on replacing the Affordable Water Programme with Local Water Done Well Programme
  - Repeal Labour Government legislation with passing of Water Services Acts Repeal Act in February 2024
  - Restore council ownership and control with stronger central government oversight
  - > Strict rules for water quality and for investment in infrastructure
  - > Ensure water services are financially sustainable
- ☐ Taumata Arowai to remain as water quality regulator but new economic regulator to be established.
- ☐ New enabling legislation:
  - ➤ Local Government (Water Services Preliminary Arrangements) Act 2024 passed in September 2024 and sets out provisions relating to council service delivery plans and transitional economic regulation. This legislation also supports Watercare becoming a financially independent entity.
  - ➤ Local Government (Water Services) Bill (introduced in December 2024) that provides long-term requirements for financial sustainability, a complete economic regulation regime, and new types of structural and financing tools.
- Councils to provide Water Services Delivery Plans to Minister of Local Government by 3 September 2025.
- Reforms expected to be in place by late 2025.



### WATER SECTOR REFORMS – 8 AUGUST 2024 ANNOUNCEMENT



	Minister	of Local	Governmen	t and IGFA	announced
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- ➤ LGFA's existing council-controlled organisation (**CCO**) lending framework will be extended to new water organisations that are CCOs and financially supported by their parent council or councils.
- Financially supported, for example through uncalled capital.
- > Lend to both singly owned or multiply-owned water organisations, who are supported by the parent council(s).
- ➤ Leverage for water organisations up to a level equivalent to 500 percent of operating revenues, subject to water organisations meeting prudent credit criteria.
- > Borrowing by water organisations will be treated as separate from borrowing by parent council or councils.
- ➤ Water organisations will have access to existing suite of financial products that are currently made available to councils and CCOs. These include green and sustainable loans and climate action loans, short and long-term loans and standby facilities.
- > Councils will also retain the ability to borrow through LGFA should they choose to keep water services 'in house' rather than establish a water organisation.
- Financially independent water organisations will not meet the qualifying criteria.
- ➤ In time, LGFA will work with Central government to review whether it can lend to water organisations on an unsupported basis.

□ Council borrowing forecast and LGFA bond issuance forecast outlined in LGFA's Statement of Intent published on 25 June 2024 based upon councils Long Term Plans but assumes no lending to Watercare.

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### **LGFA OVERVIEW**



# SHAREHOLDERS □ NZ Government largest shareholder at 20%

- ☐ 30 councils hold 80% shareholding
- Can only sell shares to NZ Government or councils

### **GOVERNANCE**

- ☐ Board comprising 6 Independent and 1Non-Independent Directors
- NZD Bonds listed on NZX
- ☐ Independent Trustee for NZD Bonds
- ☐ Issue of securities under the Financial Markets Conduct Act 2013
- ☐ Audited by Audit NZ

### **LIQUIDITY**

- ☐ Up to NZ\$1.5 billion liquidity facility from NZ Government¹
- □ NZ\$3.04 billion liquid assets portfolio<sup>2</sup>
- NZ\$1.1 billion of Treasury Stock currently available for repo

### **GUARANTORS**

- ☐ 72 guarantors of LGFA
- ☐ Guarantors comprise:
  - All shareholders except the NZ Government
  - Any non-shareholder who may borrow more than NZ\$20 million
  - Any council shareholder of a councilcontrolled organisation (CCO) that is approved for borrowing by LGFA
- ☐ Security granted by each of the guarantors is over their rates revenue
- ☐ Guarantors cannot exit guarantee until
  - Repaid all their, and any of its CCO's, borrowings and
  - After the longest outstanding LGFA bond to mature (currently 2037)

As at 31 December 2024

### **BORROWERS**

- ☐ 77 member councils
- ☐ 7 CCOs
- Approximately 90% market share
- Councils' borrowing secured against rates revenue
- ☐ Must meet LGFA financial covenants

### **CAPITAL STRUCTURE**

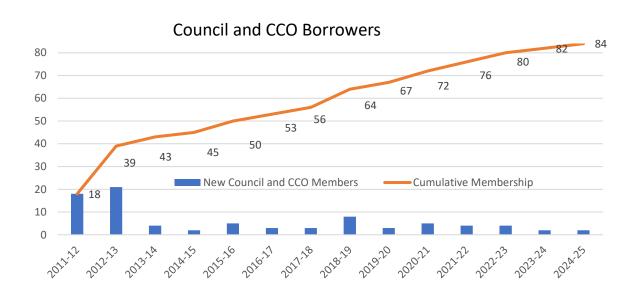
- NZ\$25 million paid in capital
- NZ\$20 million uncalled capital
- NZ\$89 million retained earnings
- NZ\$599 million Borrower Notes that can be converted to equity
- ☐ Current capital ratio of 2.60% with policy of 2% minimum and target of 3%

<sup>&</sup>lt;sup>1</sup> Maximum amount under the facility available for liquidity purposes. The actual amount available will be the amount of commitment set by LGFA up to NZ\$1.5 billion.

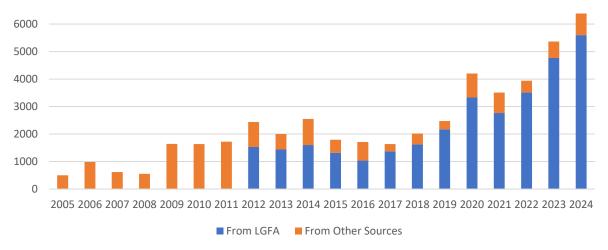
<sup>&</sup>lt;sup>2</sup> Excludes liquid assets held to support council standby facilities

### **COUNCIL AND CCO MEMBERSHIP**

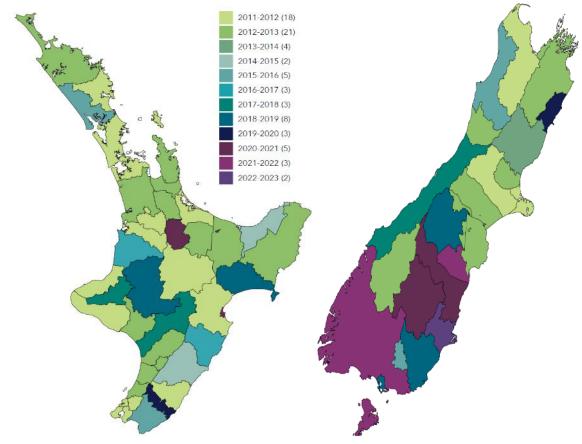




### Council and CCO Borrowing (NZ\$ million) - calendar year



### LGFA borrower councils highlighted with year of joining



Chatham Islands Council is not currently a borrower.

Some councils (notably regional councils) may overlap on this map.

There are seven CCOs (Invercargill City Holdings Limited, Destination Westland Limited, Dunedin City Treasury Limited, Whanganui District Council Holdings Limited, Infrastructure Holdings Limited, Far North Holdings Limited and Timaru District Holdings Limited ) who are borrowers.

### As at 31 December 2024

Source: LGFA, PwC Quarterly Local Government Debt Report

### **LGFA – RECENT DEVELOPMENTS 2022-2024**



### ☐ Record amount of long-term lending to councils

- > Twelve-month period to 30 June 2022 lending of NZ\$3.33 billion and LGFA bond issuance of NZ\$3.90 billion
- > Twelve-month period to 30 June 2023 lending of NZ\$3.99 billion and LGFA bond issuance of NZ\$3.55 billion
- > Twelve-month period to 30 June 2024 lending of NZ\$6.1 billion and LGFA bond issuance of NZ\$3.73 billion and A\$2.65 billion

### ☐ LGFA Statement of Intent released 25 June 2024

- > Increase to council borrowing forecasts and LGFA bond issuance
- Increase base lending margin
- Increase Borrower Notes percentage

### ■ Membership

- > Two councils and six CCOs joined between 1 June 2022 and 31 December 2024.
- ☐ Sustainability focus across the organisation and lending activities
  - ☐ Climate Action Loans and Green Social Sustainable Loans introduced (all documented in bond form)
  - □ NZD Sustainable Financing Bond issued May 2030
  - ☐ Second Impact Report published in September 2024

### ☐ New product initiatives

- CCO lending Five CCOs have borrowed from LGFA as at 31 December 2024
- Standby facilities NZ\$747 million to fifteen councils as at 31 December 2024
- Green, Social and Sustainability Lending Programme launched 1 October 2021 first GSS loans made to councils in December 2021 with a total of NZ\$401.2 million outstanding as at 31 December 2024
- Climate Action Loans Lending Programme launched 2 December 2022 first CALs approved in March 2023 with a total of NZ\$3.22 billion outstanding as at 31 December 2024.

Source: LGFA

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### **LGFA – RECENT DEVELOPMENTS 2022-2024**



- ☐ Issue of AUD medium term notes:
  - A\$1 billion of September 2027;
  - > A\$1 billion of August 2028;
  - > A\$650 million of November 2030; and
  - > A\$800 million of March 2034,

as at 31 December 2024.

- ☐ ECP Programme established with US\$325 million and EUR270 million on issue as at 31 December 2024.
- ☐ RBNZ Liquidity Policy Review outcome
  - ➤ LGFA bonds qualify as HQLA2 assets alongside SSAs
  - Further consultation by RBNZ on proportion to be allocated to HQLA2
- □ S&P Global Ratings lowers trend in its institutional framework assessment for New Zealand local government sector on 21 February 2024.
- ☐ LGFA announced intention to provide financing support to water organisations<sup>1</sup> and assist high growth councils with additional financing (subject to LGFA shareholder approval) on 8 August 2024.
- □ S&P Global Ratings affirmed LGFA credit rating under the new Non-U.S. Public Sector Funding Agencies methodology and upgraded the LGFA Stand Alone Credit Profile from AA- to AA+ on 9 September 2024.
- ☐ EMTN Programme currently being considered.
- ☐ Shareholders approve LGFA Board discretion to grant a bespoke Net Debt/Revenue covenant up to 350%.



New Zealand Dollar Rates Bond Deal of the Year

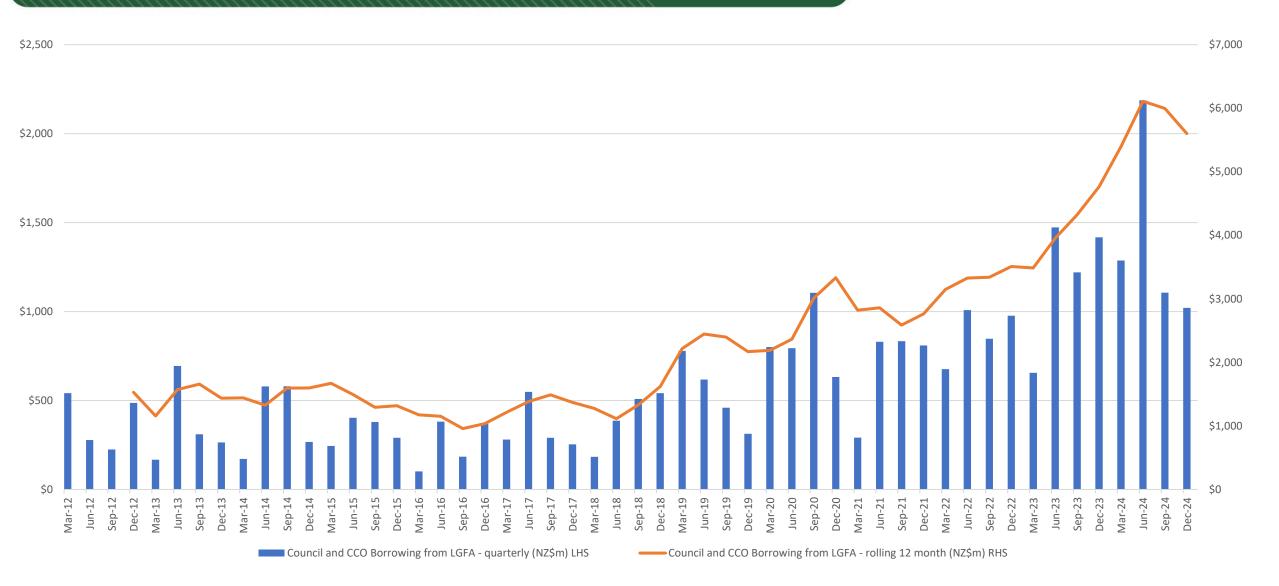
New Zealand Sustainability Deal of the Year



<sup>&</sup>lt;sup>1</sup>Water organisations means the separate organisation that councils may establish to provide water services and does not include councils. There will be various types of water organisations under Local Water Well Done Well, and LGFA will only be lending to water organisations that meet the qualifying criteria for LGFA membership as a CCO. In particular, financially independent water organisations will not meet the qualifying criteria.

# COUNCIL AND CCO BORROWING FROM LGFA INCREASING (NZ\$ million)





### **LGFA STATEMENT OF INTENT**



- ☐ Annual Statement of Intent (SOI)
  - ➤ Requirement under Local Government Act 2002
  - > Draft by 28 February each year and finalised by 30 June each year
- ☐ Strategic priorities
  - > Governance, capability and business practice
  - Optimising financing services for local government
  - > Environmental and social responsibility
  - Effective management of loans
  - ➤ Industry leadership and engagement
- ☐ Objectives and performance targets align to strategic priorities.
- ☐ Financial forecasts incorporate lending and bond issuance assumptions

4.5%																2.00
4.0%	3.6%														3.6%	3.9%
3.5%														3.1%		
3.0%												2.6%	2.6%			
2.5%	_	2.4%	2.3%	2.2%	2.1%	2.2%	2.3%	2.2%	2.00/	2.3%	2.4%	2.075	2.075			
2.0%									2.0%							
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0.5%																

	Assumptions (NZ\$ billions)						
	<b>Gross Bond Issuance</b>	<b>Net Bond Issuance</b>	<b>Gross Council and CCO Lending</b>	Net Council and CCO Lending			
FY 2025	\$5.4	\$2.6	\$5.8	\$3.4			
FY 2026	\$5.5	\$2.6	\$5.2	\$2.5			
FY 2027	\$5.9	\$3.2	\$6.2	\$2.5			

- ☐ The figures on this slide assume:
  - the Local Water Done Well Reform programme will proceed and LGFA will be lending to some of the proposed Water CCOs. There have been no final decisions regarding the transfer mechanism for assets, liabilities and revenue and the forecasts are a base case that will be updated as decisions are made; and
  - increase in base lending margins to councils and CCOs by 5 bps (to 25 bps) and increase in Borrower Notes subscription from 2.5% to 5%. Both changes took effect from 1 July 2024.

☐ Note the Gross and Net Bond Issuance for FY2025 was reduced by NZ\$250 million on 11 October 2024

# S&P GLOBAL RATINGS LOWERS INSTITUTIONAL FRAMEWORK TREND FOR SECTOR



- □ 21 February 2024 S&P Global Ratings announced reassessment of the institutional framework trend for New Zealand Local Government sector
  - > Institutional framework assessment was "extremely predictable" and "supportive" and remains in top category
  - > Trend within institutional framework lowered from "stable" to "weakening"
- ☐ S&P Global Ratings assessment of an individual councils rating gives an equal weighting to
  - Institutional framework the operating environment for councils e.g. regulatory, legislative and policy. Assessed on predictability (25%), revenue and expenditure balance (50%) and transparency and accountability (25%)
  - > Individual credit profile a 20% equal weighting to Economy, Financial Management, Budgetary Performance, Liquidity and Debt burden of the individual council
- ☐ Impact on councils and CCOs
  - > 15 councils and 2 CCOs were placed on negative outlook following the lowering of the trend in the institutional framework
  - ➤ 6 councils were already on negative outlook
  - > 4 councils and 1 CCO remain on stable outlook
- □ 20 councils and 1 CCO on negative outlook who borrow from LGFA = NZ\$8.6 billion of loans (38.6% loan book) as at 31 December 2024.
- □ S&P Global Ratings noted there is no impact on the credit rating of either LGFA or the New Zealand Government.
- ☐ Comments regarding LGFA by S&P Global Ratings on a webinar¹
  - > Lending book can handle lower credit quality
  - Increased diversification of financing sources
  - Reduced concentration of LGFA lending
  - > Increased profitability from higher lending margins to councils if they were to be downgraded

<sup>&</sup>lt;sup>1</sup>New Zealand Local Councils: Weakening Institutional Settings and Rising Negative Outlooks - 22 February 2024.

### WHO DOES LGFA LEND TO AND WHO GUARANTEES LGFA?



Council and CCO Borrower	Amount Borrowed (NZ\$ million)	% of Total Borrowing
Auckland	\$3,615	16.3%
Christchurch City	\$2,681	12.1%
Wellington City	\$1,640	7.4%
Tauranga City	\$1,267	5.7%
Wellington Regional	\$1,040	4.7%
Hamilton City	\$1,000	4.5%
Queenstown-Lakes District	\$685	3.1%
Hutt City	\$592	2.7%
Hastings District	\$472	2.1%
Rotorua District	\$465	2.1%
73 other member councils and CCOs	\$8,699	39.3%

Council and CCO Borrowing	Volume (NZ\$ million)
Short Term (loan terms less than 12 months)	\$672
Long Term	\$21,484
Total	\$22,155

Borrower Type	Number of councils/CCOs	Amount Borrowed (NZ\$ million)	% of Total Borrowing
Guarantors	72	\$21,575	97.4%
Non-guarantors	5	\$64	0.3%
CCOs	7	\$516	2.3%
Total	84	\$22,155	100.0%

### Note:

Auckland Council borrowing is capped at 40% of total LGFA lending Two councils and one CCO borrower have yet to borrow from LGFA

Guarantee contains provisions apportioning share to each council based upon their relative share of total rates revenue of all guarantors. A council's obligation under the guarantee is secured against rates revenue. CCOs are not guarantors of LGFA but any council shareholder of a CCO must be a guarantor of LGFA.

Council Guarantor	% share of Guarantee <sup>1</sup>
Auckland	28.1%
Christchurch City	7.8%
Wellington City	5.2%
Tauranga City	3.3%
Hamilton City	2.9%
Wellington Regional	2.7%
Dunedin City	2.4%
Canterbury Regional	1.9%
Hutt City	1.8%
Waikato Regional	1.5%
62 other council guarantors	42.3%

As at 31 December 2024

### WHAT IS THE CREDIT QUALITY OF THE LENDING BOOK?



- □ 91.6% of LGFA loans to councils and CCOs with credit ratings.
- ☐ 79.5% of LGFA loans to AA- rated (or better) councils and CCOs.
- ☐ Average credit quality is approx. AA.
- ☐ Improving trend in underlying credit quality of Local Government sector over the past decade. However, 20 councils and 1 CCO on negative outlook = NZ\$8.6 billion (38.6% loan book).
- Not all councils and CCOs have credit ratings due to cost of obtaining a rating vs benefits
  - Average total lending to unrated councils and CCOs is NZ\$46.7 million per council
  - NZ\$50 million of debt is approximate breakeven for a council to obtain a credit rating
- ☐ LGFA undertakes detailed credit analysis of all councils and CCO borrowers separate to the external credit rating process performed by S&P Global Ratings, Fitch Ratings and Moody's Investors Service.
- ☐ Unrated councils are assessed by LGFA as having, in general, better credit quality than those councils with credit ratings.

External Credit Rating (S&P, Fitch)	Lending (NZ\$ millions)	Lending (%)	Number of Councils and CCO's
AA+	\$2,411	10.9%	9
AA	\$11,264	50.8%	19
AA-	\$3,931	17.7%	12
A+	\$2,479	11.2%	3
А	\$203	0.9%	1
Unrated	\$1,868	8.4%	40
Total	\$22,155	100.0%	84

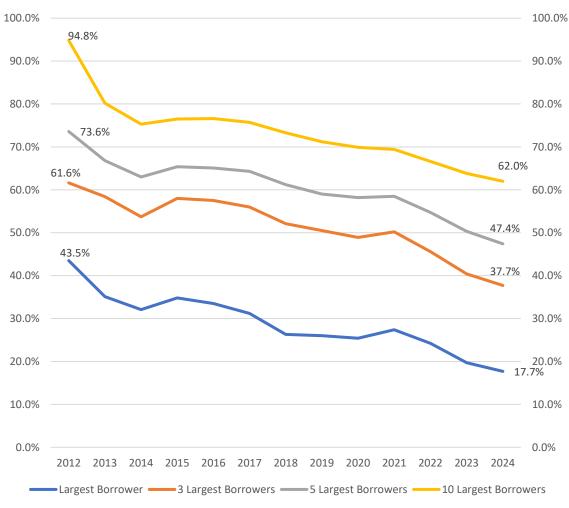
As at 31 December 2024

Note: Two councils and three CCO borrowers have yet to borrow from LGFA (includes long and short-term lending)

# LGFA LOAN BOOK CONCENTRATION AND AVERAGE CREDIT QUALITY TO PROTECT LGFA FROM A POTENTIAL DOWNGRADE OF THE SECTOR







Loan Book as at 31 December 2024

External Credit Rating (S&P, Fitch)	Lending (NZ\$ millions)	Lending (%)	Number of Councils and CCO's
AA+	\$2,411	10.9%	9
AA	\$11,264	50.8%	19
AA-	\$3,931	17.7%	12
A+	\$2,479	11.2%	3
Α	\$203	0.9%	1
Unrated	\$1,868	8.4%	40
Total	\$22,155	100.0%	84

Loan Book as at 31 December 2024 if the 20 councils and 1 CCO currently on negative outlook were downgraded.

External Credit Rating (S&P, Fitch)	Lending (NZ\$ millions)	Lending (%)	Number of Councils and CCO's
AA+	\$831	3.8%	6
AA	\$9,260	41.8%	12
AA-	\$5,805	26.2%	18
A+	\$2,976	13.4%	5
Α	\$1,415	6.4%	3
Unrated	\$1,868	8.4%	40
Total	\$22,155	100.0%	84

# LGFA FINANCIAL COVENANTS – OUTCOMES FOR MEMBER COUNCILS WITH BORROWINGS AS AT 30 JUNE 2023 YEAR



# LGFA Financial Covenants – councils as at 30 June 2023 with an external credit rating (33) <sup>1</sup>

Foundation Policy Covenant	Net Debt / Total Revenue <295% <sup>2</sup>	Net Interest / Total Revenue <20%	Net Interest / Rates <30%
Range of councils' compliance	-93.1% to 246.6%	-0.3% to 8.3%	-0.7% to 16.5%

<sup>&</sup>lt;sup>1</sup>See slide 55 for information about councils' external credit ratings as at 30 November 2024.

# LGFA Financial Covenants – councils as at 30 June 2023 without an external credit rating (42)<sup>3</sup>

Lending Policy Covenant	Net Debt / Total Revenue <175%	Net Interest / Total Revenue <20%	Net Interest / Rates <25%
Range of councils' compliance	-102.8% to 134.4%	-2.3% to 5.2%	-6.0% to 8.0%

<sup>&</sup>lt;sup>3</sup>See slide 55 for information about councils' external credit ratings as at 31 December 2024.

Calculated by simple average of councils in each group that have borrowed from LGFA as at 30 June for that year Data from individual council's annual reports as at 30 June for that year

- I Note some negative outcomes due to some councils having negative Net Debt i.e. financial assets and investments > borrowings.
- ☐ LGFA councils operate within financial covenants.
- ☐ Ranges highlight the differences between councils.
- ☐ Sufficient financial headroom for all councils.
- ☐ Improvement from 2013 for most councils
  - Revenue increased
  - Interest rates lower
  - Capex and debt constrained

<sup>&</sup>lt;sup>2</sup>Reflects the then current alternative Net Debt/Total Revenue covenant that applied for councils with a long-term credit rating of 'A' equivalent or higher.

### PERFORMANCE UNDER LGFA COVENANTS



### LGFA councils with external credit rating

Financial Covenant	2023 (33 councils)	2022 (33 councils)	2021 (31 councils)	2020 (30 councils)	2019 (29 councils)	2018 (26 councils)	2017 (23 councils)	2016 (22 councils)	2015 (20 councils)	2014 (17 councils)	2013 (17 councils)
Net Debt to Revenue	108.4%	91.2%	81.7%	77.0%	68.8%	76.0%	86.0%	87.9%	96.4%	104.7%	111.8%
Net Interest to Revenue	4.3%	2.8%	2.8%	3.8%	3.5%	4.0%	5.3%	6.1%	6.8%	6.6%	7.3%
Net Interest to Rates	7.1%	4.3%	4.2%	6.0%	5.5%	6.1%	8.1%	9.1%	10.0%	9.6%	11.1%

### LGFA unrated councils

Financial Covenant	2023 (42 councils)	2022 (42 councils)	2021 (36 councils)	2020 (35 councils)	2019 (34 councils)	2018 (29 councils)	2017 (29 councils)	2016 (28 councils)	2015 (25 councils)	2014 (26 councils)	2013 (21 councils)
Net Debt to Revenue	32.7%	36.5%	19.5%	27.5%	30.0%	32.3%	29.9%	32.4%	38.2%	42.6%	52.5%
Net Interest to Revenue	1.5%	1.4%	1.2%	1.6%	1.7%	1.9%	1.8%	2.2%	2.4%	2.9%	3.2%
Net Interest to Rates	2.6%	2.4%	2.1%	2.7%	2.8%	2.9%	2.6%	2.9%	3.1%	4.0%	4.1%

Calculated by simple average of councils in each group that have borrowed from LGFA as at 30 June for each year Data from individual council annual reports as at 30 June for each year

### **LGFA CREDIT RATINGS**



### ☐ S&P Global Ratings – September 2024

Local Currency AAA / Stable / A-1+ Foreign Currency AA+ / Stable / A-1+

### **Strengths:**

- dominant market position as source of financing for New Zealand local government;
- Improving capital adequacy;
- diversified investor base and broadening access to markets;
- extremely high likelihood of extraordinary support from the New Zealand Government in a stress scenario; and
- > robust management and governance among LGFA's key strengths.

### Weaknesses:

- highly concentrated lending portfolio; and
- rapidly rising local government sector debt profile.

### ☐ Fitch Ratings - October 2024

Local Currency AA+ / Stable / F1+ Foreign Currency rating AA+ / Stable / F1+

Long-term Foreign-Currency Issuer Default Rating was upgraded to AA+ on 16 September 2022

### **Fitch Ratings notes:**

- strong links to the sovereign classified as a government-related entity;
- > strong underlying credit quality of its council shareholders and borrowers;
- ratings are equalised with the ratings of the sovereign; and
- support of a joint and several liability guarantee.

Rating Agency	Domestic Currency	Foreign Currency	Date of Report
STANDARD &POOR'S	AAA	AA+	9 September 2024
Fitch Ratings	AA+	AA+	20 October 2024

Source: S&P Global Ratings, Fitch Ratings, LGFA

### SUSTAINABILITY INTEGRATION



Aligned to LGFA's 2024-27 Statement of Intent to "improve sustainability outcomes within LGFA and assist the local government sector in achieving their sustainability and climate change objectives", LGFA has led a range of sustainability initiatives to support integration of sustainability into LGFA and across the local government sector.

- ☐ Reducing Operational Greenhouse Gas Emissions:
  - > First achieved Toitū net carbonzero certification in June 2021
  - > Target to reduce gross greenhouse gas (GHG) per employee emissions by at least 30% by 2030 (relative to a 2018/19 baseline).
- ☐ Improving Sustainability Governance and Oversight:
  - Appointed a Head of Sustainability in April 2021.
  - Established a Sustainability Committee including four external advisors.
- Collaborating with Councils and CCOs:
  - Established a Green, Social and Sustainability (GSS) Lending Programme for borrower Councils and CCOs and issued GSS loans to Councils and CCOs (GSS Loans) under this Programme. GSS Loans are "proceeds-based" loans to Council and CCO borrowers for assets, projects or activities that meet the GSS Loan Criteria published by LGFA (GSS Loan Criteria)<sup>1</sup>. Projects can qualify under 9 Green Loan categories and/or 3 Social Loan categories.
  - Established a Climate Action Loan (CAL) Lending Programme for borrower Councils and CCOs and issued CALs to Councils and CCOs under this Programme. CALs are "general purposes" loans with a pricing incentive for Council and CCO borrowers to act on climate change and reduce GHG emissions in accordance with the requirements of the CAL Criteria published by LGFA (CAL Criteria)<sup>2</sup>.
- Integrating ESG into operations:
  - Required to report annually under Climate Related Disclosures standards and first report issued on 4 September 2024.
  - > Applying Responsible Investment Policy to investments in the Liquid Asset Portfolio (LAP).
- Published second Annual Impact Report on 30 September 2024.
- Published a review of Climate Change Emergency Declarations and Responses by Councils.
- ☐ Sustainability Strategy and Sustainability Policy available on the LGFA website



Source: LGFA



CARBON

ORGANISATION

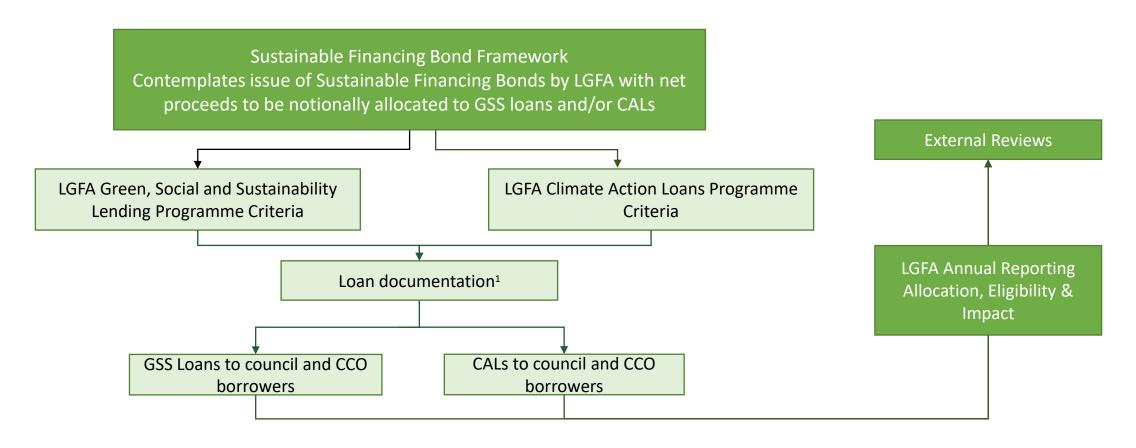
<sup>&</sup>lt;sup>1</sup> The GSS Loan Criteria may be updated from time to time. The current GSS Loan Criteria can be found at <a href="https://www.lgfa.co.nz/sites/default/files/2023-03/LGFA">www.lgfa.co.nz/sites/default/files/2023-03/LGFA</a> CSS Lending Programme Criteria.pdf

<sup>2</sup> The CAL Criteria may be updated from time to time. The current CAL Criteria can be found at <a href="https://www.lgfa.co.nz/sites/default/files/2023-03/LGFA">www.lgfa.co.nz/sites/default/files/2023-03/LGFA</a> CAL Programme Criteria.pdf

### STRUCTURE OF SUSTAINABLE FINANCING BOND PROGRAMME



LGFA has set up a transparent and integrated documentation hierarchy for the Sustainable Financing Bond Programme



<sup>&</sup>lt;sup>1</sup> Sustainable Loans are documented as debt securities under LGFA's Multi-Issuer Deed.

### OVERVIEW OF SUSTAINABLE FINANCING BOND FRAMEWORK



### LGFA has developed an innovative Sustainable Financing Bond Framework

- ☐ LGFA has developed the Sustainable Financing Bond Framework (**Framework**)¹ to:
  - recognise LGFA's commitment to support council and CCO borrowers to fund sustainable assets and activities, and incentivise GHG emissions reductions; enable LGFA to issue bonds that are notionally allocated to the Sustainable Loans on LGFA's balance sheet; and advance the market for sustainable finance by providing an innovative opportunity for investors to support council and CCO borrowers to achieve their sustainability aspirations.
- ☐ The Framework is informed by:
  - International Capital Markets Association's (ICMA) Green Bond Principles (GBP), Social Bond Principles (SBP), and Sustainability Bond Guidelines (SBG); and
  - Asia-Pacific Loan Market Association's (APLMA) Green Loan Principles (GLP), Social Loan Principles (SLP), and Sustainability-Linked Loan Principles (SLLP),

each as at the date of the Framework (together, the Market Standards).

- The Framework follows the "proceeds-based" pillars of the Market Standards (particularly the GBP, the SBP and the SBG), and is underpinned by the GSS Loan Criteria and the CAL Criteria.
- Morningstar Sustainalytics (**Sustainalytics**) has provided a Second Party Opinion dated 29 March 2023 (**SPO**) on the Framework<sup>2</sup>.

**Important note**: LGFA is not claiming direct alignment with the Market Standards. Any bonds that LGFA may choose to issue under the Framework will not be Green, Social or Sustainability Bonds<sup>3</sup>, and nor will they be Sustainability-Linked Bonds<sup>4</sup>.

# Sustainable Financing Bond Framework Benefiting local communities through delivering efficient financing for local government Ka whiwhi painga ngā hapori mā te whakarato pūtea totika ki ngā kaunihera 31 March 2023

<sup>&</sup>lt;sup>1</sup> The Framework may be updated from time to time. The current Framework can be found at <a href="www.lgfa.co.nz/sustainability/sustainable-financing-bonds">www.lgfa.co.nz/sustainability/sustainable-financing-bonds</a>

<sup>&</sup>lt;sup>2</sup> A copy of the Second Party Opinion is available on LGFA's website at <u>www.lgfa.co.nz/sustainability/sustainable-financing-bonds</u>

<sup>&</sup>lt;sup>3</sup> Given the nature of the Sustainable Loan Asset Pool, which comprises both GSS Loans and CALs together in the same pool, sustainable financing bonds do not meet the "Use of proceeds" requirement under the GBP or the SBP.

<sup>&</sup>lt;sup>4</sup> This is because the bonds will not include sustainability targets for LGFA or have variable coupons or redemptions.

### **GSS LOANS WITH COUNCILS**



GSS Category	Borrower	Date Sustainable Loan Approved	Project Description	Sustainable Loan Type	Approved Amount for Project (NZ\$ million) <sup>1</sup>	Principal Amount Advanced to date (NZ\$ million)	Allocation to Sustainable Loan Asset Pool under Framework (NZ\$ million)
Green Buildings	Wellington City Council	14 October 2021	Takina, Wellington Convention and Exhibition Centre	Green Loan	180	180	180
Green Buildings	Hutt City Council	28 June 2022	Naenae Pool and Fitness Centre	Green Loan	41	41	41
Green Buildings	Whangarei District Council	19 August 2022	Whangārei Civic Centre	Green Loan	59	59	59
Total Green Buildin	ngs Loans				280	280	280
Climate Change Adaptation	Greater Wellington Regional Council	2 December 2021	RiverLink Project	Green Loan	227	73	73
Total Climate Char	nge Adaptation Loans				227	73	73
Biodiversity Conservation	Tauranga City Council	10 October 2023	Kopurererua Valley Stream Realignment	Green Loan	10.3	6.0	6.0
<b>Biodiversity Conse</b>	rvation				10.3	6.0	6.0
Affordable Housing	Christchurch City Council	17 November 2022	OCHT Social Housing	Social Loan	55	42.2	42.2
<b>Total Social Loans</b>					55	42.2	42.2
Total	6 Borrowers				572.3	401.2	401.2

<sup>&</sup>lt;sup>1</sup>Where a GSS Loan is "approved", LGFA is not committed to provide those funds. Rather, LGFA has indicated to the relevant Borrower that, subject to satisfaction of conditions precedent, LGFA intends to advance the relevant amount as GSS Loan(s) when the Borrower makes a request under LGFA's Multi-Issuer Deed.

### CALS WITH COUNCILS AND CCOS



Borrower	Maturity Date Range of CALs	Principal Amount Advanced to date (NZ\$ million)	Allocated to Sustainable Loan Asset Pool under Framework (NZ\$ million)	
Auckland Council	May 2028 to April 2033	1,100	1,100	
Dunedin City Treasury Limited	February 2030 to April 2033	300	300	
Greater Wellington Regional Council	August 2026 to August 2033	402	402	
Hutt City Council	October 2026 to July 2031	330.7	330.7	
Kapiti Coast District Council	May 2026 to October 2030	180	180	
Tauranga City Council	April 2027 to May 2031	395.25	395.25	
Wellington City Council	July 2027 to May 2031	510	510	
Total		3,217.15	3,217.15	

LGFA is working with a further three borrowers on their CAL applications.













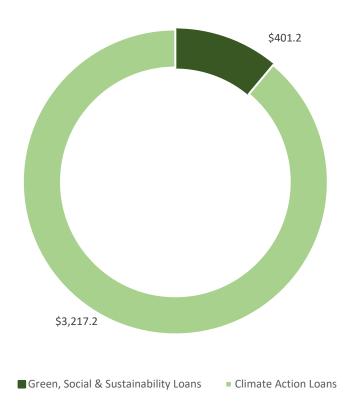
### SUSTAINABLE LOAN ASSET POOL



## Sustainable financing bond proceeds will be notionally allocated to a pool of Sustainable Loans

- □ LGFA intends to notionally allocate an amount equal to the net proceeds of sustainable financing bonds to a pool of Sustainable Loans (consisting of either GSS Loans, CALs, or both) that meet the eligibility criteria set out in the Framework (Sustainable Loan Asset Pool).
- As at 31 December 2024, the Sustainable Loan Asset Pool is NZ\$3.6184 billion (comprising NZ\$401.2 million GSS Loans and NZ\$3.2172 billion CALs).
- ☐ LGFA intends to fully allocate a sustainable financing bond (i.e. notionally allocate an amount equal to the net proceeds) to Sustainable Loans within two years of the issue date of the relevant sustainable financing bond.
- ☐ LGFA will maintain a register (Sustainable Loan Register) of the Sustainable Loan Asset Pool.
- ☐ LGFA published its Sustainable Financing Allocation Report on 31 August 2024

Types of Sustainable Loans in Sustainable Asset Pool (NZ\$ million)

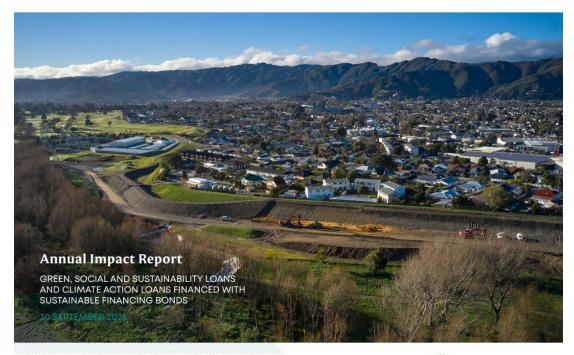


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### **ANNUAL IMPACT REPORT**



- ☐ LGFA published its second Annual Impact Report on 30 September 2024.¹
- In September 2024, LGFA engaged Sustainalytics to review the Sustainable Loan Asset Pool financing with proceeds from the Quoted Sustainable Financing Bonds and provide an assessment as to whether they met the eligibility criteria and the reporting commitments outlined in the Framework.
- ☐ In the Annual Review Sustainalytics concluded that:
  - based on the limited assurance procedures conducted, nothing had come to its attention that caused it to believe that, in all material respects, the Sustainable Loan Asset Pool financed from the Quoted Sustainable Financing Bonds do not conform with the use of proceeds criteria and reporting commitments in the Framework; and
  - ➤ LGFA has communicated that it will comply with the reporting commitments in the Framework starting from June 2025.





Important Notice and Disclaimer Local Government Sector Update LGFA Update **LGFA** Debt Market Activity Appendices



### LGFA BOND ISSUANCE - FUNDING STRATEGY



### ■ NZD Bonds

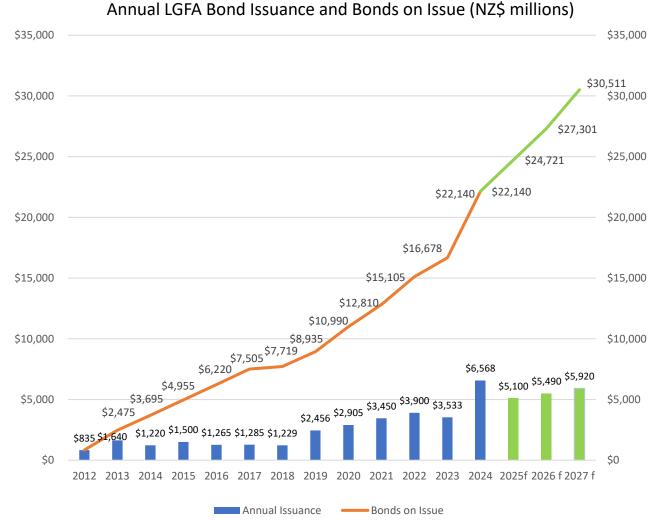
- Match NZ Government Bond where possible.
- Issuance of new lines by syndications and issuance of existing lines via both tenders and syndication taps.
- Liquidity important objective of more than NZ\$1 billion per NZD series and soft cap of NZ\$3 billion per NZD series (including Treasury Stock).
- All LGFA bonds issued in NZ\$ are listed on NZX.
- All existing LGFA NZD bonds and bills are repo eligible.
- Objective to target tender issuance every five weeks of NZ\$150 million to NZ\$200 million in size and at least three maturities tendered.

### ■ AUD Bonds

- Established a curve from 3 years to 10 years.
- Objective of A\$1 billion per maturity.
- Objective of one maturity per calendar year.
- Issuance to establish a new maturity and then tap to increase volume if not achieved in initial issuance.

### Other markets

- NZD LGFA Bills
- ECP Programme established and first issuance in April 2024.
- EMTN Programme currently being considered.



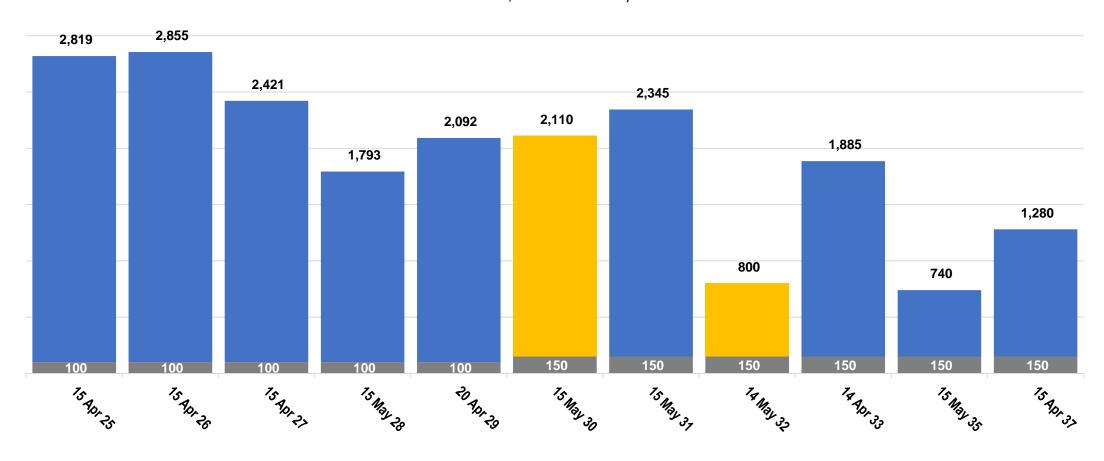
Forecasts from 2024-27 SOI released 25 June 2024.

Note: Bond Issuance includes NZD and AUD issuances.

### LGFA NZD BOND ISSUANCE



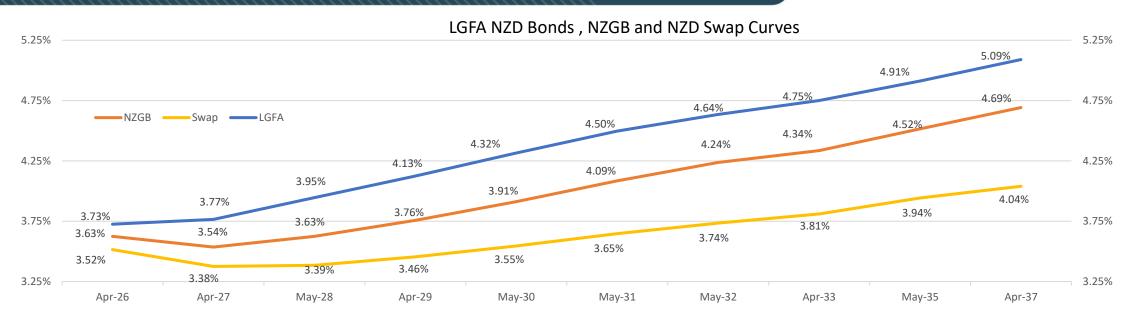
NZD bonds on issue (NZD millions)
As at 31 December 2024: NZD 21,140 million
Includes NZD1,400 million treasury stock



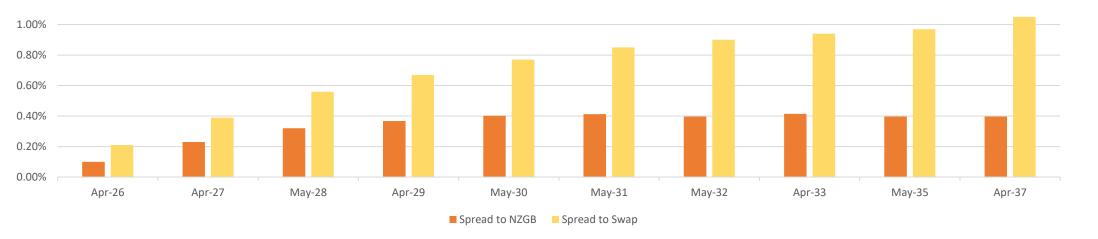
All NZD bonds are NZX listed
The 15 May 2030 and 14 May 2032 bond are NZD Sustainable Financing Bonds
Grey bars are Treasury Stock issued to LGFA

### NZD YIELD CURVES AND LGFA SPREADS TO SWAP AND NZGB





### LGFA Spreads to NZGB and NZD Swap



### LGFA BOND ISSUANCE – HISTORY BY JUNE FINANCIAL YEAR (\$ million)

**Excludes any issuance of Treasury Stock** 



Maturity80	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25 ytd
15-Mar-19	70	20	40							
15-Apr-20	200	190	225							
15-May-21	150	30	70	30						
14-Apr-22			270	440	445	450				
15-Apr-23	275	65	79	21	100	110	170			
15-Apr-24				950	298	280	470	220		
15-Apr-25	100	560	309	410	30	60	150	730	310	
15-Apr-26					1,000	240	635	340	600	
15-Apr-27	470	205	96	220	50	160	265	260	250	60
8-Sep-27									500 <sup>1</sup>	500 <sup>1</sup>
15-May-28							1,270	153	230	40
1-Aug-28									1,000 <sup>1</sup>	
20-Apr-29					692	480	190	360	210	60
15-May-30								1,000	660	300
28-Nov-30									650 <sup>1</sup>	
15-May-31						650	200	270	975	100
14-May-32										650
14-Apr-33		215	140	385	290	140	120	60	255	130
8-Mar-34									500 <sup>1</sup>	300 <sup>1</sup>
15-May-35							400	50	100	40
15-Apr-37						700	30	90	140	170
Total Volume (NZ\$ million)	1265	1285	1229	2456	2905	3270	3900	3533	6568	2435
Average Bond Tender Size (NZ\$ million)	141	143	137	188	191	195	188	193	176	180
Average Issuance Term (years)	8.10	8.28	6.07	6.62	6.74	8.67	6.22	5.33	5.93	6.81

<sup>&</sup>lt;sup>1</sup> AUD not NZD

### LGFA NZD BOND YIELDS IN SECONDARY MARKET





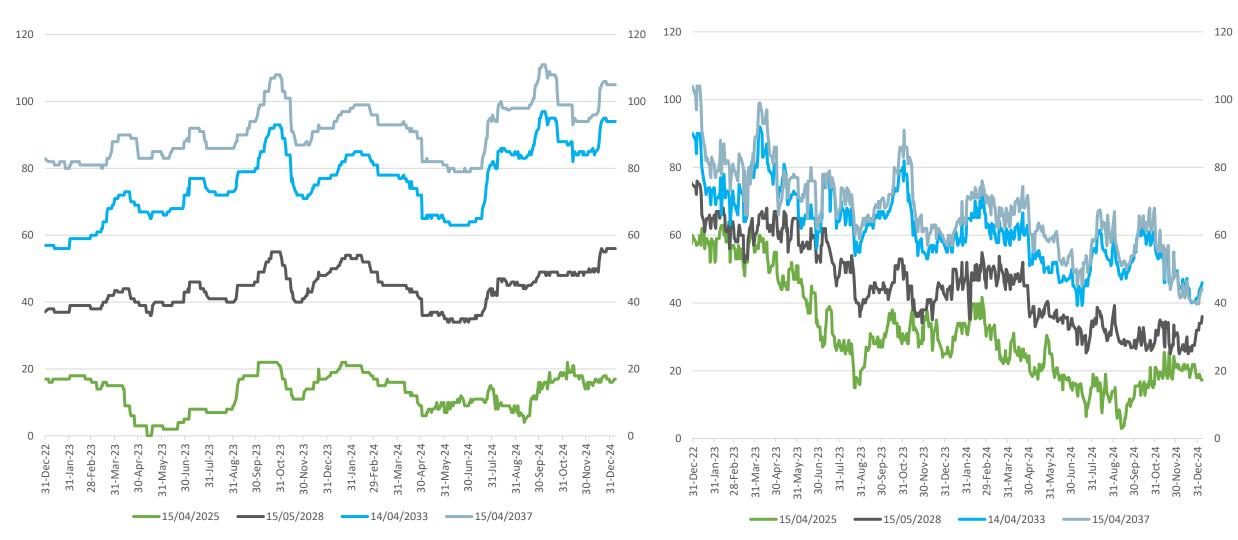


### LGFA NZD BOND SPREADS IN SECONDARY MARKET



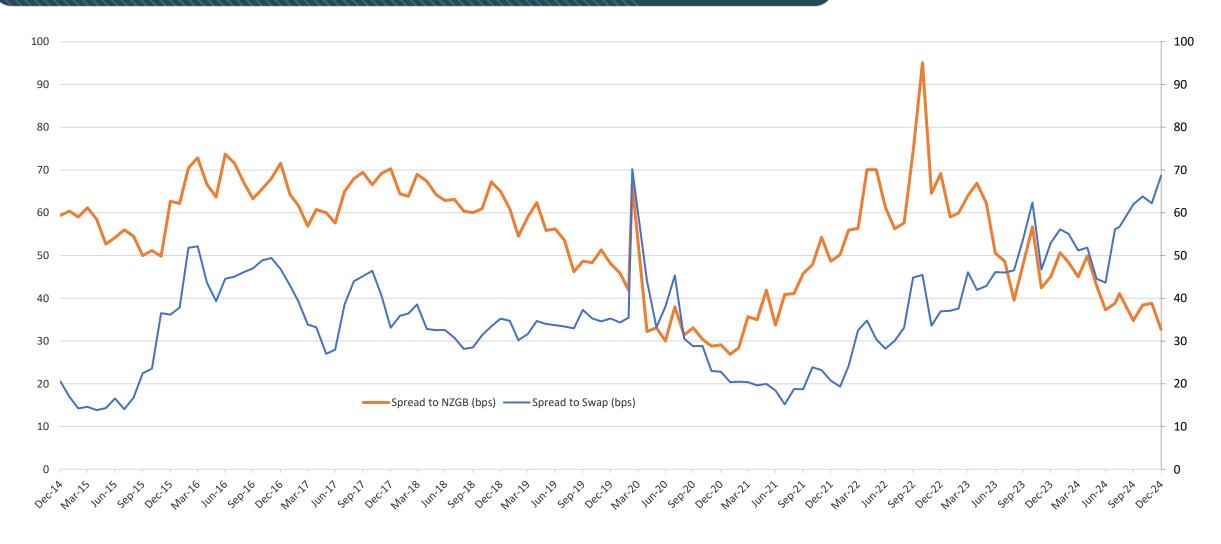
### LGFA NZD Bond Spread to Swap (bps)

### LGFA NZD Bond Spread to NZGB (bps)



# LGFA NZD BONDS - SPREADS TO NZGB AND SWAP (bps)

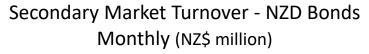


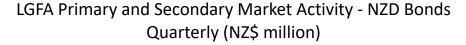


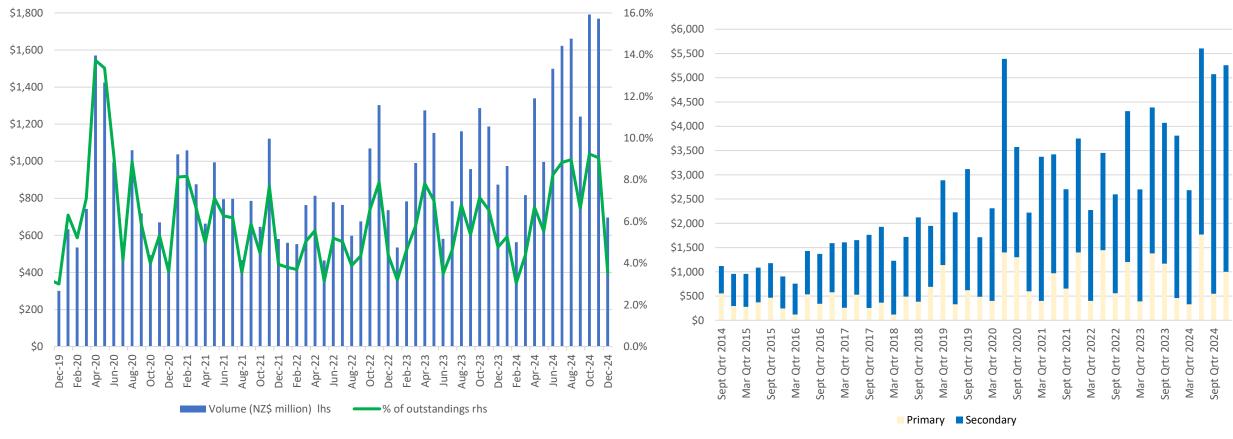
Secondary market levels as at end of each month taken from end of month closing rate sheets published by NZ banks Simple average of existing LGFA bond maturities

#### PRIMARY AND SECONDARY MARKET ACTIVITY – NZD BONDS







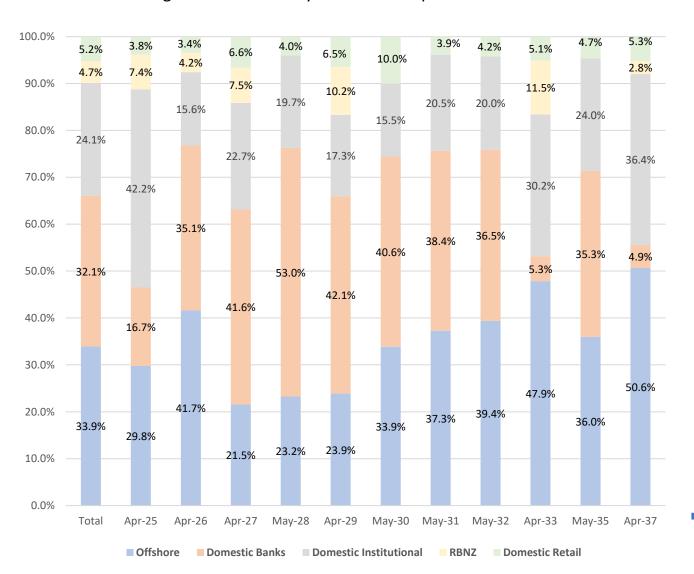


Note: LGFA analysis of change in investor holdings at Computershare registry. Buy side only, does not capture intra day activity or tender activity. Activity in LGFA bonds excluded six months prior to maturity.

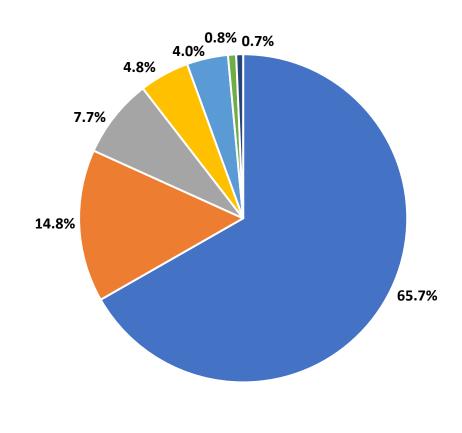
#### WHO HOLDS LGFA NZD BONDS?



#### Holdings of LGFA Bonds by Investor Group as at 31 December 2024



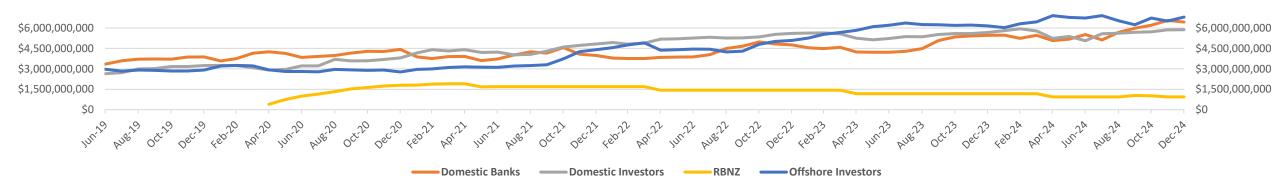
LGFA NZD Bond holders by country of residence as at 15 March 2024

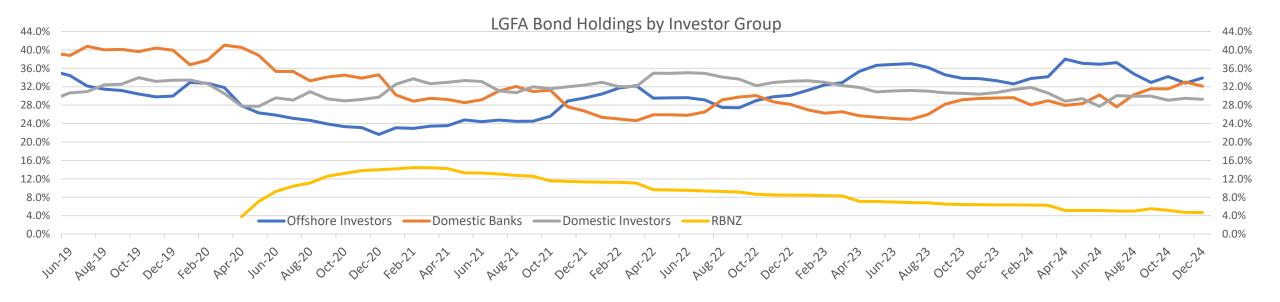


# LGFA INVESTOR HOLDINGS OF NZD BONDS (NZ\$ AMOUNTS)



#### LGFA Bond Holdings by Investor Group





### LGFA WITHIN NZ DOMESTIC CAPITAL MARKETS



Largest issuers of NZD bonds – by outstandings

	Issuer	Amount Outstanding (NZ\$ millions)
1	LGFA (AAA)	\$21,140,000,000
2	World Bank (AAA)	\$8,345,000,000
3	Housing New Zealand Ltd (AAA)	\$7,590,000,000
4	Asian Development Bank (AAA)	\$6,949,000,000
5	Bank of New Zealand / NAB (AA-)	\$5,050,000,000
6	Westpac Bank Group (AA-)	\$5,025,000,000
7	International Finance Corp (AAA)	\$3,122,000,000
8	ASB Bank / CBA Group (AA-)	\$3,026,000,000
9	Kiwibank (A)	\$2,530,000,000
10	Auckland Council (AA)	\$2,430,000,000
11	Kommunalbanken (AAA)	\$2,191,000,000
12	Rabobank (A+)	\$2,072,750,000
13	Inter-American Development Bank (AAA)	\$1,991,000,000
14	Nordic Investment Bank (AAA)	\$1,920,000,000
15	Transpower (AA-)	\$1,600,000,000
16	Infratil (unrated)	\$1,501,948,342
18	Toyota Finance Group (AA-)	\$1,396,350,000
19	Mercury NZ (BBB+)	\$1,300,000,000
17	Auckland International Airport (A-)	\$1,275,000,000
20	ANZ Bank (AA-)	\$1,145,000,000

Largest individual tranches of NZD bonds

Issuer	Maturity	Amount Outstanding (NZ\$)
LGFA	15/04/2026	\$2,855,000,000
LGFA	15/04/2025	\$2,819,000,000
LGFA	15/04/2027	\$2,421,000,000
LGFA	15/05/2031	\$2,345,000,000
LGFA	20/04/2029	\$2,092,000,000
LGFA	15/05/2030	\$2,110,000,000
Housing New Zealand Ltd	12/06/2025	\$1,925,000,000
LGFA	14/04/2033	\$1,885,000,000
LGFA	15/05/2028	\$1,793,000,000
World Bank (IBRD)	30/11/2026	\$1,500,000,000
Housing New Zealand Ltd	18/10/2028	\$1,425,000,000
LGFA	15/04/2037	\$1,280,000,000
Housing New Zealand Ltd	5/10/2026	\$1,240,000,000
Asian Development Bank	28/01/2027	\$1,200,000,000
Housing New Zealand Ltd	24/04/2030	\$1,150,000,000
Westpac Bank	24/09/2029	\$1,100,000,000
World Bank (IBRD)	2/02/2028	\$1,050,000,000
World Bank (IBRD)	10/06/2026	\$1,000,000,000
World Bank (IBRD)	10/05/2028	\$1,000,000,000
Bank of New Zealand (BNZ)	01/09/2028	\$1,000,000,000
Westpac Bank	6/07/2026	\$1,000,000,000

Source: LGFA, Bloomberg

# LGFA A\$ BOND ISSUANCE



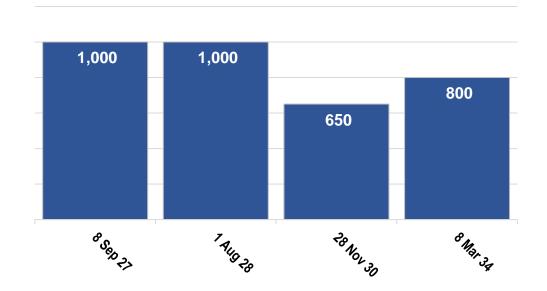
#### Background

- ☐ Historical preference to fund in NZD given borrowing requirement.
- ☐ Diversification of funding sources required as balance sheet and annual funding requirement increased.
- ☐ AUD Medium Term Notes programme established 2017.
- Annual funding requirement approx. NZ\$5.5 billion in each of next three years prompted shift to become Australasian issuer in 2023.
- The AUD Medium Term Note programme is a wholesale programme and notes issued under that programme are only available to specified wholesale investors.



#### **AUD bonds on issue (A\$ millions)**

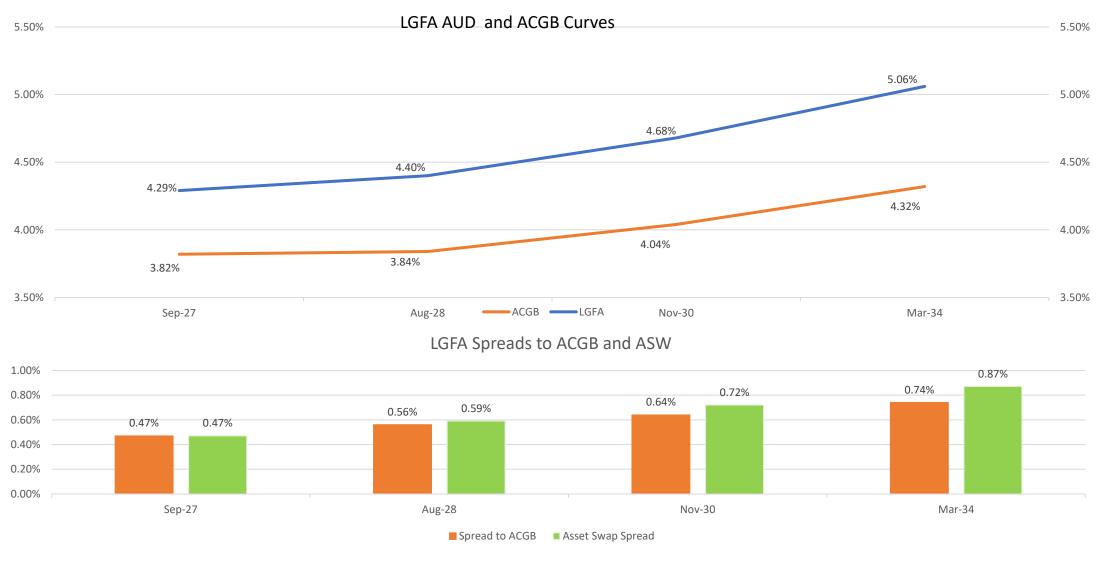
As at 31 December 2024: AUD 3,450 million



Allocations	2028s	2030s	2027s	2034s	2027s	2034s
Issuance Date	25-Jul-23_	21-Nov-23_	_1-Mar-24_	1-Mar-24	25-Jul-24_	_25-July-24_
Issue Size (A\$ millions)	\$1,000	\$650	\$500_	\$500	\$500	\$350
Issue Type	New	New	New	New	Тар	Тар
Number of Investors	45_	27	29	25	26	23
Investor Type						
Central Bank/Official Institution	47%	53%	43%	67%	20%	21%
Asset Manager	44%	29%	24%	31%	36%	27%
Bank	6%	10%	27%	1%	26%	44%
HF/Trading	2%	6%	6%	1%	18%	8%
Other	1%	2%	0%	0%	0%	0%
Investor by Region						
EMEA	29%	63%	60%	82%	69%	45%
Australia/NZ	36%	21%	22%	12%	11%	13%
Asia	34%	15%	17%	6%	19%	42%
North America	1%	1%	1%	0%	1%	0%

#### **LGFA AUD BONDS – YIELDS AND SPREADS**

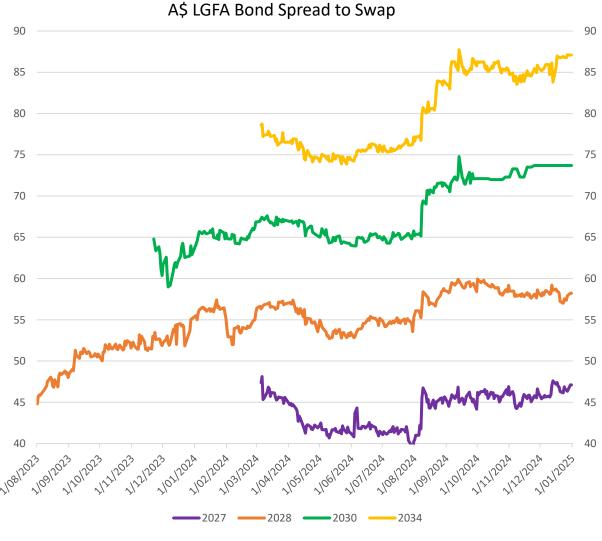




# LGFA AUD BONDS - SPREAD TO ACGB AND ASW (bps)

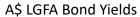


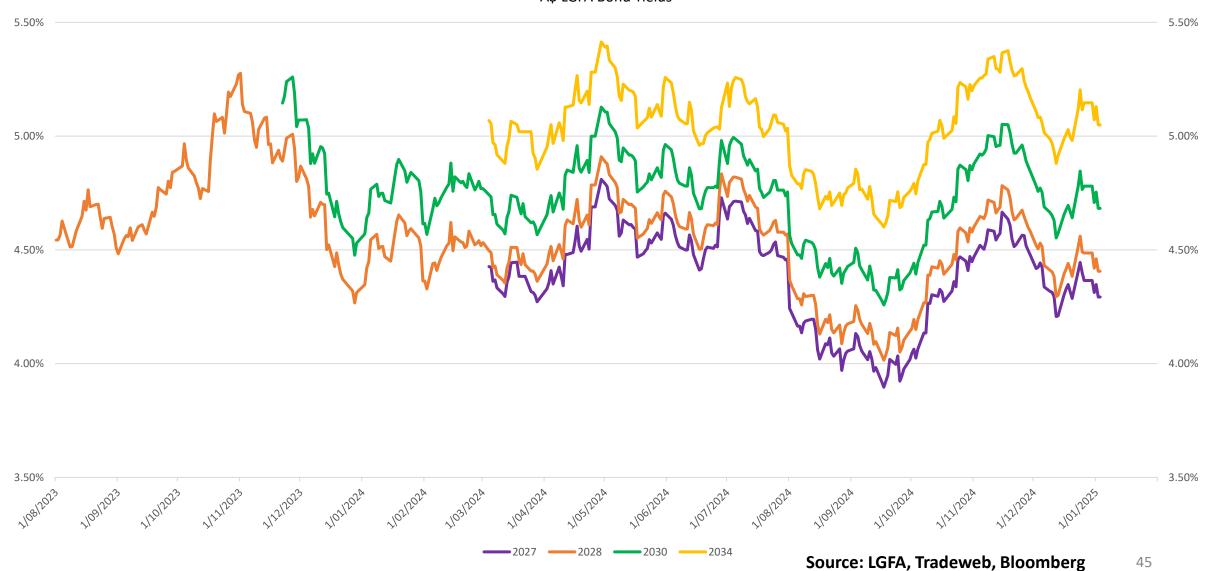




# LGFA AUD BOND YIELDS





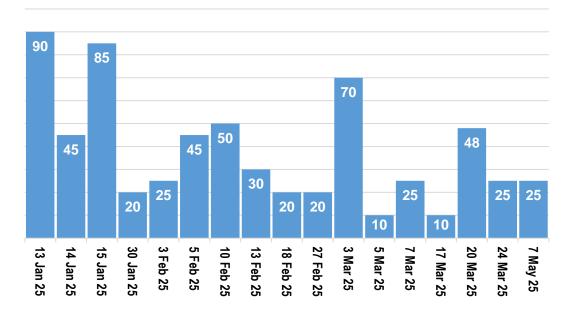


#### LGFA SHORT TERM SECURITIES - NZD BILLS AND ECP

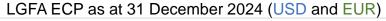


# LGFA NZD BILLS NZD denominated A1+ /F1 ratings (SP/Fitch) NZ\$643 million on issue as at 31 December 2024 Terms of 30 days to 364 days Spread of 3 bps to 6 bps over BKBM Spread of 9 bps to 12 bps over NZ Treasury Bills Monthly tenders and private placements

#### LGFA NZD Bills as at 31 December 2024



# LGFA Euro Commercial Paper (ECP) □ Programme established September 2023 □ Barclays, UBS and BOAML dealers □ USD,EUR and NZD preferred but open to other currencies □ Terms of 30 days to 364 days □ Issuance commenced April 2024 □ US\$325 million and EUR270 million on issue as at 31 December 2024 □ Preferred tranche size of US\$50 million □ Priced to be one of the highest yielding non-bank A1+ issuers





Source: LGFA

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Important Notice and Disclaimer

Local Government Sector Update

LGFA Update

LGFA Debt Market Activity

**Appendices** 



#### NEW ZEALAND LOCAL GOVERNMENT SECTOR



#### ☐ 78 Local Government ("council") entities. ☐ Financial management: > "a local authority should ensure prudent stewardship and the efficient and effective use of its resources in the interests of its district or region". Local Government Act 2002 s14. Balanced budget approach – rates reset annually to balance expenditure with operating income. Revenue certainty through rates (property taxes) providing 66% of revenue: rates not affected by level of economic activity or property market; councils have broad powers to tax (rate) properties; no upper limit on rates income; and rate collection ranks ahead of all other claimants including Inland Revenue Department and mortgagees. No defined benefit pension liabilities or welfare obligations. Debt used essentially to finance new assets. Robust planning with extensive public consultation. Strong institutional framework and relationship with Central Government. ☐ Security can be provided to lenders by councils: charge over rates and future rates income; and all LGFA bondholders indirectly have the benefit of a Debenture Trust Deed

from each guarantor council which gives a charge over rates and future rates

income. This security is shared with other council lenders.

#### RANGE OF ACTIVITIES UNDERTAKEN BY THE GOVERNMENT SECTOR

Central Government	Mixture of Central and Local Government Funding	Local Government
Education (primary, secondary and tertiary provision)	Public transport operation (typically 53% from Central Government)	Water, wastewater and storm water
Public healthcare and hospitals	Rail infrastructure (negotiated)	Rubbish and recycling collection and disposal
Fire services	Local roads (construction, maintenance, cleaning)	Street cleaning
State highways	Public housing	Health / Sanitation Inspections
Police and corrective facilities		Building inspections
Pensions and welfare		Public facilities (parks, recreation facilities, swimming pools, sports fields)

**Table Source: Auckland Council** 

# NEW ZEALAND COUNCILS AGGREGATED FINANCIAL POSITION



			Revenue (NZ\$ million)		
Assets (NZ\$ billion)			Taxation revenue		
			Property	7,955	
Current Assets	5.09		Regulatory income and petrol tax	<u>928</u>	8,884
Non-Current Assets			Sales and other operating income		1,648
Infrastructure	113.73		Interest and dividend income		599
			Development contributions		611
Land and Buildings	36.26		Current grants and subsidies		<u>1,275</u>
Investments	16.90		Total Operating Income		13,017
Other	10.79	<u>182.77</u>	Expenses (NZ\$ million)		
			Employee expenses		2,945
Liabilities (NZ\$ billion)			Depreciation		2,651
<u></u>			Purchases of goods and services		5,579
Debt	26.24		Interest expense		1,064
Non-Equity Liabilities	4.98	31.22	Current grants and subsidies		<u>1,407</u>
, ,	<u> </u>	<u></u>	Total Operating Expenses		13,646
Net Worth (NZ\$ billion)		<u>151.55</u>	Net Operating Balance (NZ\$ million)		<u>-629</u>

The amounts in this slide have been extracted from the Local Authority Financial Statistics database managed by Statistics New Zealand – calculated as at June 2023 and for the June 2022-23 year. The data comprises the seventy-eight councils that make up the New Zealand Local Government sector.

Source: Statistics NZ

# LGFA MEMBERS AS AT 31 DECEMBER 2024



Shareholders	Total Shares (NZ\$)	Shareholding (%)	Amount borrowed (NZ\$ million)	Borrowing (%)	Share Guarantee (%)
New Zealand Government	5,000,000	11.1%			
Auckland Council	3,731,960	8.3%	3,615.0	16.3	28.1
Christchurch City Council	3,731,960	8.3%	2,680.6	12.1	7.8
Wellington City Council	3,731,958	8.3%	1,640.0	7.4	5.2
Tauranga City Council	3,731,958	8.3%	1,266.5	5.7	3.3
Hamilton City Council	3,731,960	8.3%	1,000.0	4.5	2.9
Wellington Regional Council	3,731,958	8.3%	1,040.0	4.7	2.7
Kapiti Coast District Council	200,000	0.4%	355.0	1.6	1.0
Hutt City Council	200,000	0.4%	591.7	2.7	1.8
Bay of Plenty Regional Council	3,731,958	8.3%	314.0	1.4	0.9
Tasman District Council	3,731,958	8.3%	362.4	1.6	1.1
Waimakariri District Council	200,000	0.4%	240.0	1.1	1.0
Hastings District Council	746,392	1.7%	472.0	2.1	1.3
Whangarei District Council	1,492,784	3.3%	275.0	1.2	1.4
Palmerston North City Council	200,000	0.4%	308.2	1.4	1.4
New Plymouth District Council	200,000	0.4%	360.5	1.6	1.4
Horowhenua District Council	200,000	0.4%	212.1	1.0	0.6
Taupo District Council	200,000	0.4%	179.0	0.8	1.0
South Taranaki District Council	200,000	0.4%	149.0	0.7	0.6
Marlborough District Council	400,000	0.9%	245.0	1.1	1.0
Whanganui District Council	200,000	0.4%	204.7	0.9	0.9
Western Bay of Plenty District Council	3,731,958	8.3%	150.0	0.7	1.1
Manawatu District Council	200,000	0.4%	96.8	0.4	0.5
Whakatane District Council	200,000	0.4%	183.7	0.8	0.7
Waipa District Council	200,000	0.4%	387.1	1.7	0.9
Gisborne District Council	200,000	0.4%	177.8	0.8	0.9
Thames-Coromandel District Council	200,000	0.4%	91.0	0.4	1.0
Masterton District Council	200,000	0.4%	61.6	0.3	0.5
Hauraki District Council	200,000	0.4%	123.0	0.6	0.4
Selwyn District Council	373,196	0.8%	215.2	1.0	1.1
Otorohanga District Council	200,000	0.4%	12.3	0.1	0.2
Total	45,000,000		17,009.1	76.8	72.8

Note: Total shares includes called and uncalled shares

# LGFA MEMBERS (CONTINUED) AS AT 31 DECEMBER 2024



orrowers and Guarantors	Amount borrowed (NZ\$ million)	Borrowing (%)	Share of Guarantee (%)
shburton District Council	125.7	0.6	0.6
anterbury Regional Council	104.7	0.5	1.9
arterton District Council	24.6	0.1	0.2
entral Otago District Council	40.0	0.2	0.5
entral Hawke's Bay District Council	48.2	0.2	0.3
utha District Council	133.9	0.6	0.4
unedin City Council	0.0	0.0	2.4
ar North District Council	140.5	0.6	1.3
ore District Council	55.1	0.2	0.3
rey District Council	35.6	0.2	0.2
awke's Bay Regional Council	110.9	0.5	0.4
urunui District Council	77.1	0.3	0.3
vercargill City Council	145.5	0.7	0.8
aipara District Council	44.0	0.2	0.5
ackenzie District Council	23.1	0.1	0.2
anawatu-Whanganui Regional Council	71.5	0.3	0.7
atamata-Piako District Council	71.5	0.3	0.6
apier City Council	55.0	0.2	0.9
elson City Council	280.0	1.3	1.1
orthland Regional Council	24.5	0.1	0.5
ago Regional Council	148.4	0.7	0.6
rirua City Council	331.5	1.5	1.1
ueenstown-Lakes District Council	685.1	3.1	1.3
ngitikei District Council	44.0	0.2	0.3
otorua District Council	465.0	2.1	1.5
papehu District Council	64.0	0.3	0.3
outh Wairarapa District Council	30.2	0.1	0.3
uthland District Council	75.8	0.3	0.7
outhland Regional Council	0.0	0.0	0.3
uth Waikato District Council	44.0	0.2	0.4
ratford District Council	38.7	0.2	0.2
rranaki Regional Council	53.5	0.2	0.2
rarua District Council	78.0	0.4	0.4
maru District Council	235.5	1.1	0.8
oper Hutt City Council	203.0	0.9	0.6
aimate District Council	5.0	0.0	0.2
aitaki District Council	86.0	0.4	0.5
aikato District Council	240.0	1.1	1.4
aikato Regional Council	39.0	0.2	1.5
aitomo District Council	33.1	0.1	0.3
est Coast Regional Council	17.7	0.1	0.1
est coast regional council	37.0	0.2	0.2
otal	4,565.9	20.6	27.2

# LGFA MEMBERS (CONTINUED) AS AT 31 DECEMBER 2024



Borrowers Only	Amount borrowed (NZ\$ million)	Borrowing (%)	Share of Guarantee (%)
Buller District Council	20.0	0.1	Nil
Kaikoura District Council	9.3	0.0	Nil
Kawerau District Council	6.0	0.0	Nil
Opotiki District Council	17.7	0.1	Nil
Wairoa District Council	11.0	0.0	Nil
Total	64.1	0.3	Nil

Council Controlled Organisations	Amount borrowed (NZ\$ million)	Borrowing (%)	Share of Guarantee (%)
Infrastructure Holdings Ltd	118.0	0.5	Nil
Invercargill City Holdings Ltd	0.0	0.0	Nil
Far North Holdings Ltd	70.1	0.3	Nil
Dunedin City Treasury Ltd	320.0	1.4	Nil
Timaru District Holdings Ltd	8.1	0.0	Nil
Westland Holdings Ltd	0.0	0.0	Nil
Whanganui District Council Holdings Limited	0.0	0.0	Nil
Total	516.2	2.3	
Total Borrowing from LGFA	22,155.3	100.0	100

#### **NEW ZEALAND COUNCILS EXTERNAL CREDIT RATINGS**



Council	S&P	Fitch	Moody's
Ashburton District Council		AA+	
Auckland Council	AA		Aa2
Bay of Plenty Regional Council	AA-		
Canterbury Regional Council		AA+	
Christchurch City Council	AA		
Clutha District Council		AA-	
Dunedin City Council	AA (neg outlook)		
Far North District Council		AA	
Hamilton City Council	A+ (neg outlook)		
Hastings District Council	AA- (neg outlook)		
Hawke's Bay Regional Council		AA	
Hauraki District Council		AA-	
Horowhenua District Council	A+ (neg outlook)		
Hutt City Council	AA- (neg outlook)		
Invercargill City Council		AA+	
Kapiti Coast District Council	AA (neg outlook)		
Marlborough District Council	AA (neg outlook)		
Nelson City Council	AA (neg outlook)		
New Plymouth District Council	AA+ (neg outlook)		
Palmerston North City Council	AA (neg outlook)		
Porirua City Council	AA- (neg outlook)		
Queenstown-Lakes District Council		AA-	
Rotorua District Council		AA-	
Selwyn District Council		AA+	
South Taranaki District Council	AA (neg outlook)		
Tasman District Council	AA (neg outlook)		
Taupo District Council	AA+ (neg outlook)		
Tauranga City Council	A+		
Timaru District Council		AA-	
Upper Hutt City Council	A		
Waimakariri District Council	AA (neg outlook)		
Waikato District Council		AA+	
Waipa District Council		AA-	
Wellington City Council	AA (neg outlook)		
Wellington Regional Council	AA+ (neg outlook)		
Whanganui District Council	AA		
Western Bay of Plenty District Council	AA (neg outlook)		
Whakatane District Council		AA-	
Whangarei District Council	AA		

39 councils in New Zealand have credit ratings and they all are members of LGFA.

#### Over the past year:

- ➤ On 21 February 2024, S&P Global Ratings lowered the outlook on fifteen councils and two CCOs from stable to negative.
- ➤ Six councils were already on negative outlook from S&P Global Ratings (Bay of Plenty Regional Council, Hamilton City Council, Hutt City Council, Kapiti Coast District Council, Marlborough District Council and Wellington City Council).
- Far North District Council, Hawke's Bay Regional Council, Clutha District Council, Whakatane District Council and Hauraki District Council received inaugural credit ratings from Fitch Ratings in 2024.
- ➤ Since June 2024, Bay of Plenty Regional Council, Hamilton City Council, Horowhenua District Council, Hutt City Council, Porirua City Council, Wellington City Council and Upper Hut City Council had their credit ratings downgraded.

#### LGFA INTERNAL CREDIT RATINGS OF COUNCIL MEMBERS



LGFA undertakes its own internal credit assessment and rating process for all member councils using most recent annual reports (June 2023)

#### **Primary Criteria**

- ➤ Debt levels relative to population affordability
- Debt levels relative to asset base
- Ability to repay debt
- ➤ Ability to service debt interest cover
- Population trend
- ➤ Assessment of climate change and resilience

#### LGFA member councils by internal rating category

LGFA Internal Ratings	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
AA+	1	2	2	4	4	6	7	8	9	2	-	-
AA	12	12	12	10	12	13	19	17	22	37	15	16
AA-	13	13	16	15	19	17	19	23	23	18	39	32
A+	8	6	3	11	10	12	13	10	12	12	19	17
Α	6	10	11	6	6	3	4	4	5	3	4	10
A-	5	2	1	1	-	2	2	2	1	-	1	3

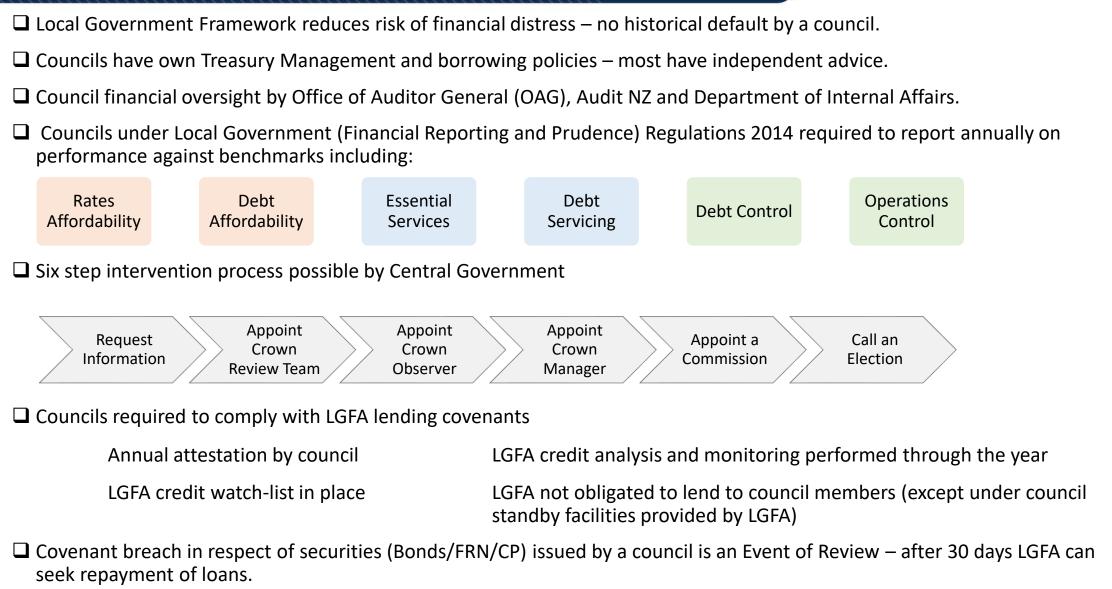
#### **Secondary Criteria**

- 30 Year Infrastructure Strategy
  - Quality of Assets
  - Capital Expenditure
     Plan
- > Risk Management
  - Insurance
- Governance
- Financial flexibility
- Cashflow
- Budget performance (balanced budget)
- Affordability of rates / Deprivation Index
- Natural hazards
- Group activities (CCOs)

As at 30 June each year using internal models

#### COUNCIL FINANCIAL DISTRESS – MITIGANTS





#### **COUNCIL FINANCIAL DISTRESS – LGFA IMPACT**

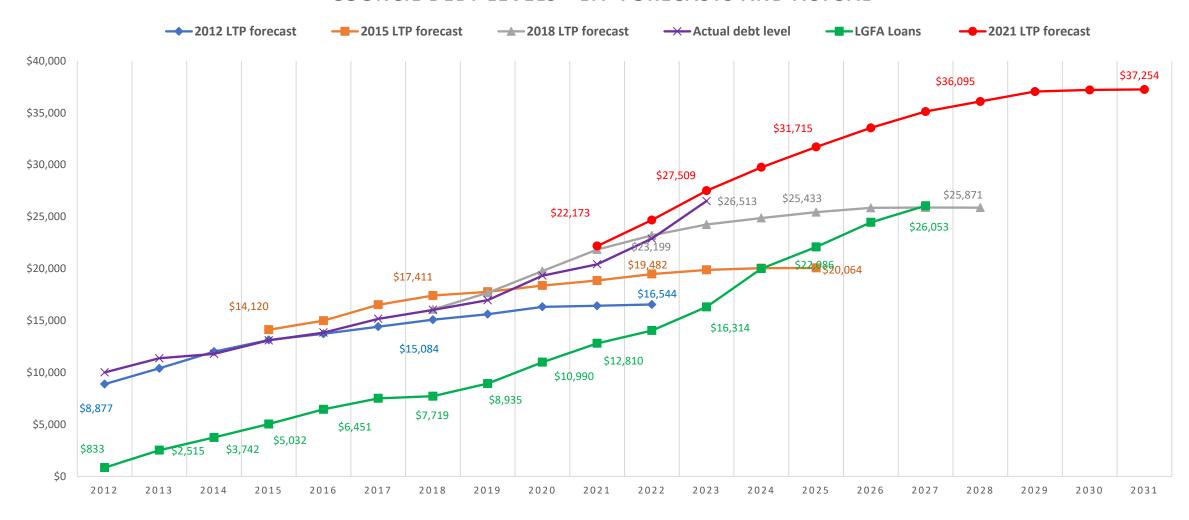


☐ As at 31 December 2024, 39 LGFA member councils and 1 CCO have external credit ratings (A to AA+ range). ☐ LGFA undertakes detailed credit analysis of each council when they apply to join LGFA (and ongoing) - not every council has been accepted as a member. ☐ A council default becomes a timing issue for LGFA: > LGFA lending secured against rates revenue under Debenture Trust Deed; > unlikely to be other material claimants on rates revenue given LGFA is the dominant lender to councils; > Council's Debenture Trustee appoints receiver and a special rate (property tax) levied on all properties in the council region to meet secured obligations when due; and rates (property taxes) unavoidable and first ranking claim over property. ■ Sources of LGFA liquidity and additional capital NZ\$1.5 billion liquidity facility from NZ Government Liquid Assets Portfolio Issuance of additional LGFA Bills and Bonds Conversion of Borrower Notes into equity Uncalled capital of NZ\$20 million ☐ Beneficiaries of the council guarantee (including LGFA bondholders) can also call upon the guarantee from councils in prescribed circumstances. ☐ Central Government does not guarantee obligations of either LGFA or council members.

#### LONG TERM PLAN FORECAST AND ACTUAL GROSS DEBT



#### COUNCIL DEBT LEVELS - LTP FORECASTS AND ACTUAL



Data sourced from each councils' Long-Term Plan (LTP) and LGFA Loans from Annual Reports

#### PRUDENT APPROACH TO RISK MANAGEMENT



LGFA's policy to minimise financial risks and carefully identify, manage and control all risk.

#### ■ Market Risk

- PDH limit of NZ\$250,000 current exposure (as at 31 December 2024) NZ\$100,507
- VAR limit of NZ\$3,000,000 current exposure (as at 31 December 2024) NZ\$1,049,401

#### ☐ Credit Risk

All councils that borrow from LGFA are obliged to:

- provide security in relation to their borrowing from LGFA and related obligations;
- issue securities (bonds/FRNs/CP) to LGFA;
- > comply with their own internal borrowing policies; and
- > comply with the LGFA financial covenants within either the Lending Policy or Foundation Policy.

Auckland Council is limited to a maximum of 40% of LGFA's total Local Authority assets.

All CCOs that borrow from LGFA are obliged to comply with requirements set by the LGFA Board.

#### ☐ Liquidity and Funding Risk

#### Cash and Investments

- LGFA manages liquidity risk by holding cash and a portfolio of liquid assets to meet obligations (including any collateral required to be posted under its swaps) when they fall due; and
- ➤ LGFA only invests in NZD senior debt securities, money market deposits and registered certificates of deposits within strict counterparty limits.

#### NZ Government liquidity facility

- The New Zealand Government provides a committed liquidity facility up to NZ\$1.5 billion that LGFA can draw upon to meet any exceptional and temporary liquidity shortfall; and
- Facility size is set by LGFA at NZ\$1.0 billion (as at 31 December 2024).

#### Collateral posting

Under LGFA's swaps with NZDM, there was an unrealised mark to market valuation loss of \$712 million as at 31 December 2024. However, LGFA is, in summary, only required to post collateral to NZDM under its swaps to the extent the valuation loss exceeds the facility size of the NZ Government liquidity facility.

Financial covenant	Lending policy covenants	Foundation policy covenants
Net Debt / Total Revenue	<175%	<280% <sup>1</sup>
Net Interest / Total Revenue	<20%	<20%
Net Interest / Annual Rates Income	<25%	<30%
Liquidity	>110%	>110%

<sup>&</sup>lt;sup>1</sup> There is an alternative Net Debt / Total Revenue foundation policy covenant for councils with a long-term credit rating of 'A' equivalent or higher.

Liquidity position as at 31 December 2024 <sup>2</sup>	NZ\$ million
Cash and cash equivalents	\$289.1
Deposits and Marketable Securities	\$2,749.9
Total	\$3,039.0

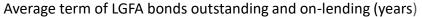
<sup>&</sup>lt;sup>2</sup> Excluding assets to back standby facilities provided to councils

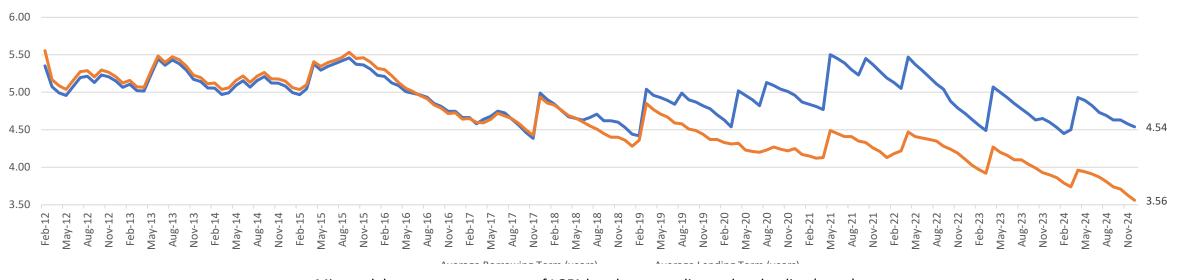
Source: LGFA

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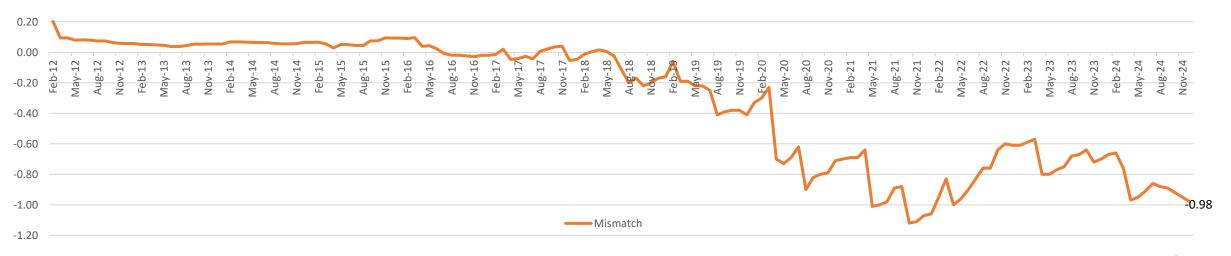
# MISMATCH BETWEEN LGFA BONDS AND LOANS TO COUNCILS AND CCOS







#### Mismatch between average term of LGFA bonds outstanding and on-lending (years)



#### **ASSET LIABILITY MISMATCHES**



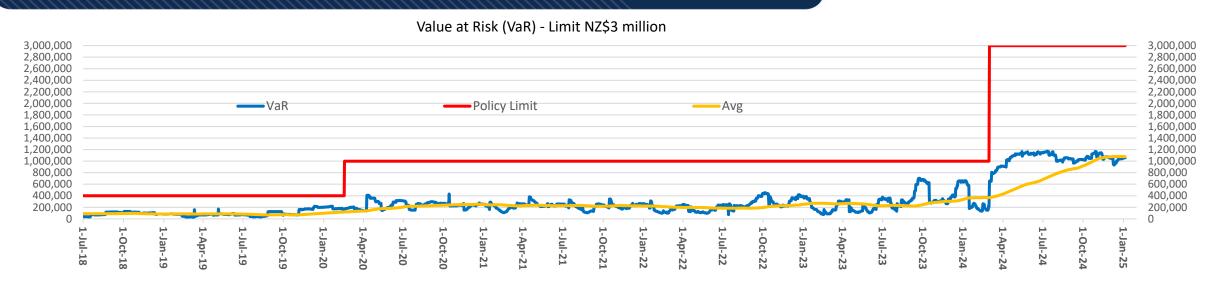


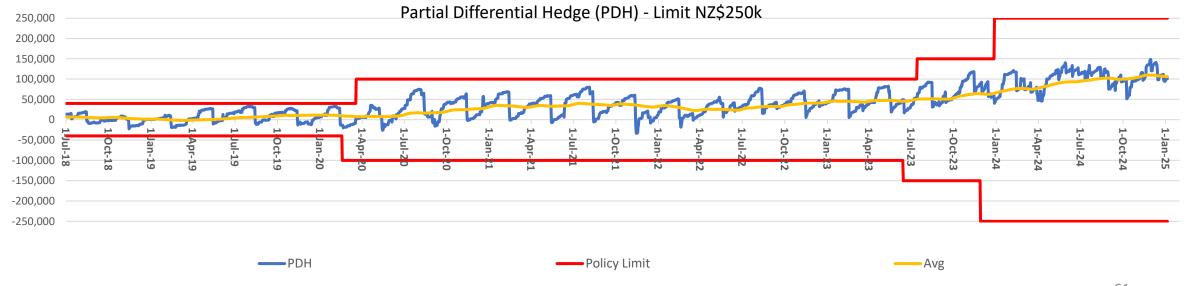
The asset liability mismatch is the difference between LGFA bonds issued (in NZD and A\$) and loans to councils and CCOs for each date or period. The positive outcomes show more LGFA bonds (in NZD and A\$) have been issued than loans made to councils and CCOs for that date or period. The negative outcomes show loans made to councils and CCOs with maturity dates between LGFA NZD and A\$ bond maturities.

NZ\$ million As at 31 December 2024

# MINIMAL VAR AND PDH EXPOSURES RELATIVE TO BALANCE SHEET SIZE

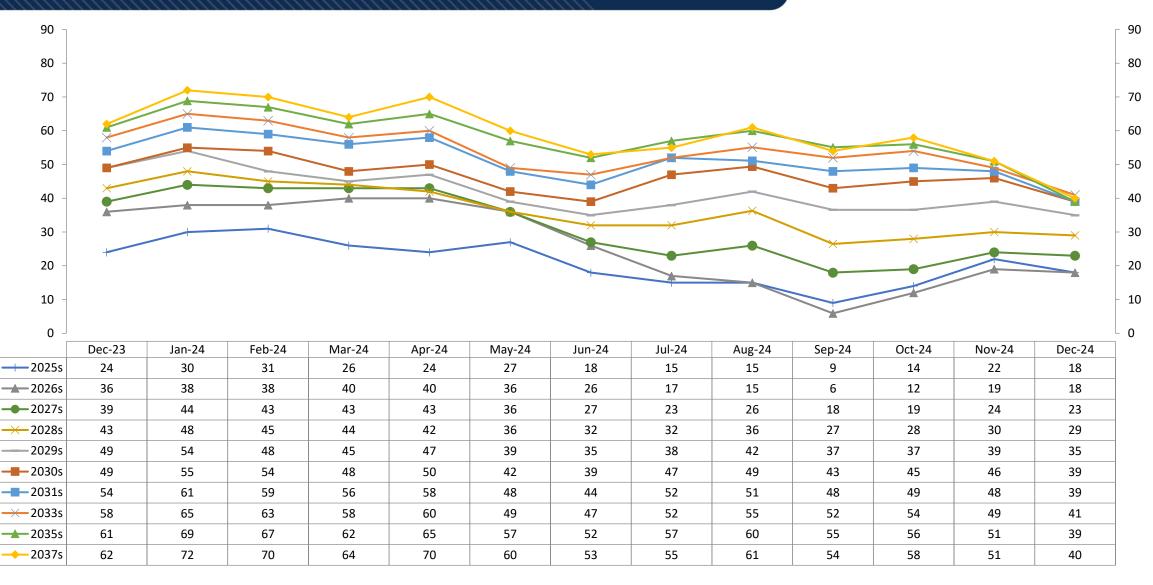






# LGFA NZD BONDS - SPREADS TO NZGB (bps)





Secondary market levels as at end of each month taken from end of month closing rate sheets

# LGFA NZD BONDS - SPREADS TO SWAP (bps)

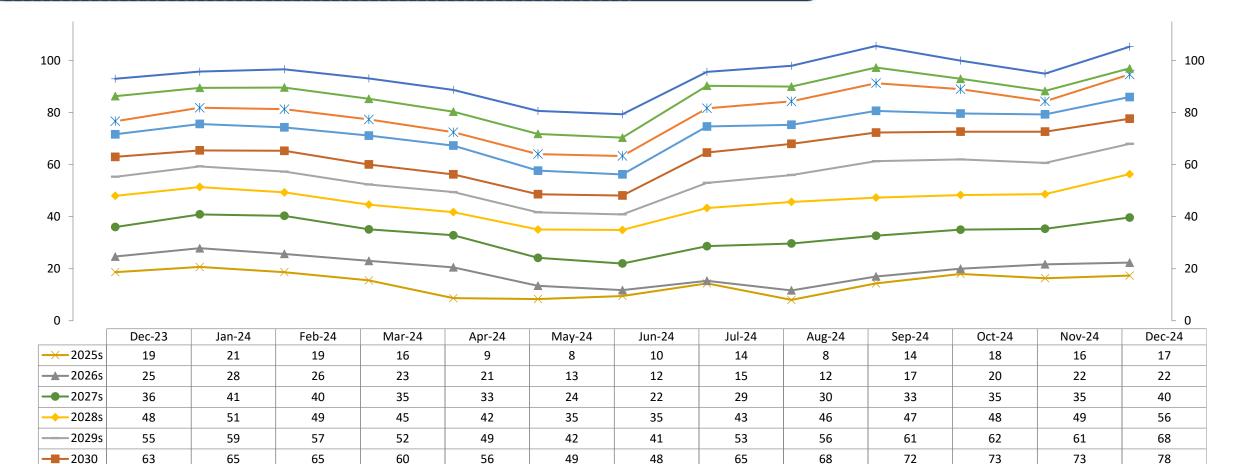
----2031s

<del>-</del>\*-2033s

2035s

<u></u> 2037s



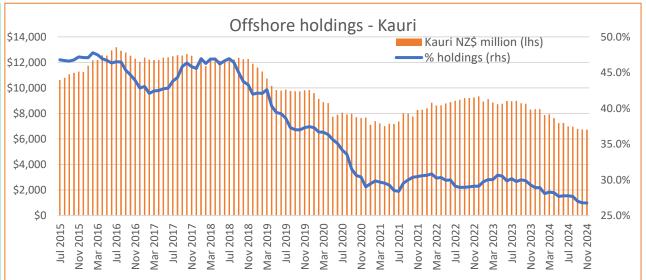


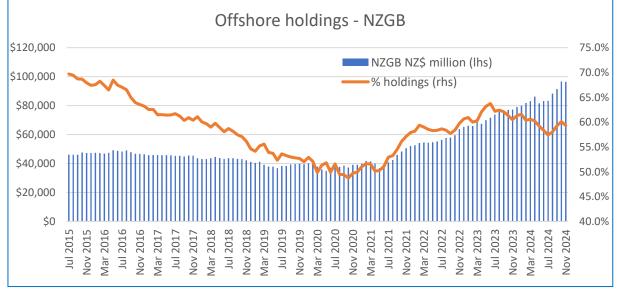
Secondary market levels as at end of each month taken from end of month closing rate sheets published by NZ banks

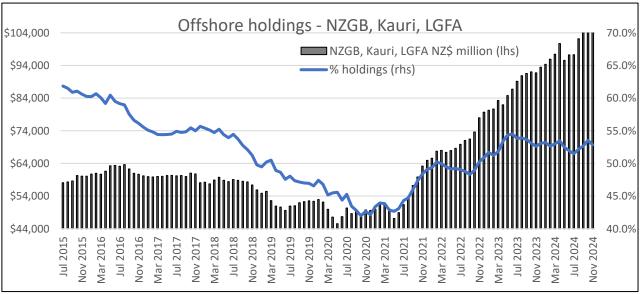
### OFFSHORE HOLDINGS – NZGB, KAURI AND LGFA NZD BONDS











Source: LGFA, RBNZ

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# OFFSHORE HOLDINGS – NZGB, KAURI AND LGFA NZD BONDS

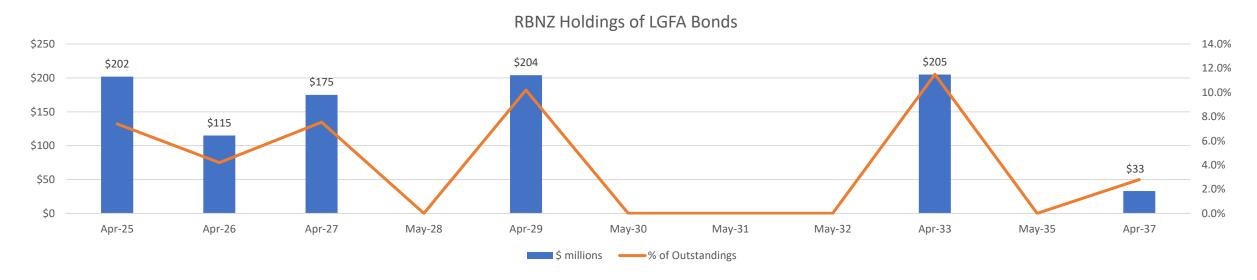




#### **RBNZ HOLDINGS OF LGFA NZD BONDS**



- ☐ RBNZ first purchased LGFA NZD bonds on market during week of 6 April 2020.
- Announced adding LGFA NZD bonds to Large Scale Asset Purchase ("LSAP") programme on 7 April 2020.
- ☐ Commenced buying under LSAP programme on 16 April 2020.
- ☐ Total purchases of LGFA NZD bonds amounted to NZ\$1.904 billion.
- □ RBNZ ceased purchases in late February 2021.
- ☐ RBNZ holds NZ\$934 million or 5.0% of LGFA NZD bonds on issue (excluding LGFA treasury stock) as at 31 October 2024
- RBNZ announced in February 2022 they will hold the LGFA NZD bonds until maturity.



#### INTRODUCTION TO GSS LOANS



LGFA lends funds to Borrowers at a discounted margin to enable them to undertake green, social and/or sustainability (GSS) projects

- GSS Loans are "proceeds-based" loans to Borrowers for assets, projects or activities that meet the GSS Loan Criteria published by LGFA (GSS Loan Criteria)<sup>1</sup>. Projects can qualify under 9 Green Loan categories and/or 3 Social Loan categories.
- ☐ All Borrowers are eligible for GSS Loans. LGFA may provide GSS Loans for projects that:
  - provide a demonstrable reduction in energy consumption and/or GHG emissions;
  - > strengthen the level of local adaptation to challenges posed by climate change; or
  - have an identified social objective.
- ☐ To be eligible for GSS Loans, projects must:
  - target requirements higher than or at least the minimum requirements in the relevant New Zealand legislation, policies or principles; and
  - have explicit climate, environmental, social, or sustainable ambitions.
- ☐ The GSS Loan Criteria is aligned to the Green Loan Principles and the Social Loan Principles.
- ☐ Morningstar Sustainalytics, a global independent ESG and corporate governance research, ratings and analytics firm that supports investors around the world (**Sustainalytics**) has verified that the GSS Loan Criteria is aligned to the Green Loan Principles 2023 and the Social Loan Principles 2023.

Green, Social and Sustainability Lending Programme – Criteria

31 March 2023

LGFA 

New Zealand Local Occurrence of The Pitca Körwenstang & French 2000 To Pitca Körwenstang & French 2000 To



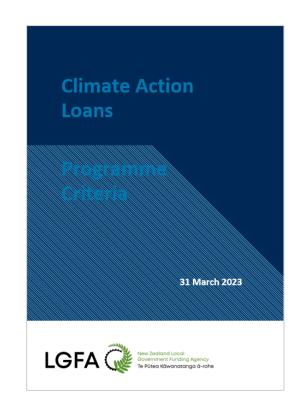


#### INTRODUCTION TO CLIMATE ACTION LOANS



# LGFA lends funds to Borrowers at a discounted loan margin when they commit to address GHG emissions aligned to science-based trajectory

- □ CALs are "general purposes" loans with a pricing incentive for Borrowers to act on climate change and reduce GHG emissions in accordance with the requirements of the CAL Criteria published by LGFA (CAL Criteria)¹.
- All Borrowers are eligible for CALs, including those who may not have any eligible projects to access GSS Loans.
- To qualify for a CAL, a Borrower must have the following in place:
  - An Emission Reduction Plan (ERP) which includes:
    - a Borrower's intended pathway to reduce its Scope 1 and Scope 2 GHG emissions in line with the science-based trajectory (i.e. to support limiting global warming to no greater than 1.5 degrees Celsius above pre-industrial levels) and net zero by 2050; and
    - o annual GHG targets (for Scope 1 and Scope 2 GHG emissions) covering short-term periods and medium-term targets that ultimately support the Borrower to achieve its long-term goal of alignment to the science-based trajectory and net zero by 2050 (or sooner).
  - Borrowers must obtain annual external verification (by a credible provider) of their GHG emissions inventory.
- There is no penalty if a Borrower misses its emissions reduction target or fails to report as required under the CAL Criteria. However, LGFA will "declassify" the CAL which means (a) LGFA will remove the Borrower's name from the list of CAL borrowers on LGFA's website, and (b) LGFA will name the Borrower on LGFA's website as a Borrower which has had its CAL declassified as a result of non-compliance with the CAL Criteria. The CAL will remain declassified until the CAL Criteria is met.



#### ALIGNMENT OF CAL CRITERIA WITH MARKET STANDARDS



#### The CAL Criteria partially aligns to the Sustainability-Linked Loan Principles

- ☐ Sustainalytics has reviewed the CAL Criteria and reached the following conclusions.
- The sustainability Key Performance Indicator (**KPI**) and Sustainability Performance Target (**SPT**) that both form the basis of CALs are both in line with the Sustainability-Linked Loan Principles 2023 (**SLLP**):
  - ➤ The KPI that forms the basis of the CAL Criteria is absolute gross Scope 1 and Scope 2 GHG emissions (measured in tCO₂e).
    - The CAL Criteria is programmatic in that it covers a range of Borrowers.
    - o Despite this programmatic approach, the KPI is considered material for all Borrowers.
  - The SPT in the CAL Criteria is the reduction in absolute gross Scope 1 and Scope 2 GHG emissions in line with a 1.5°C science-based scenario.
    - The target aligns with New Zealand's sustainability strategy.
    - The target is considered highly ambitious given that it is expected to align with the science-based targets to reduce GHG emissions, to help limit global warming to 1.5°C and support the achievement of net zero emissions by 2050 in New Zealand.
- ☐ The CAL Criteria is in line with four of the five core components of the SLLP:
  - The one component in the CAL Criteria that does not align with the SLLP is the pricing and margin adjustment (Component 3 of the SLLP).
  - This is because a penalty for failure to meet the CAL requirements is declassification of the CAL, not a pricing penalty. A pricing penalty cannot be linked within the same term of the CAL due to the potential impact on LGFA's financial statements under current accounting standards. Accordingly, the CAL Criteria does not fully align with the SLLP for this reason.



# LGFA HISTORIC FINANCIAL PERFORMANCE



Financials (NZ\$ million)	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Interest Income	\$222.8	\$278.2	\$320.7	\$342.8	\$361.1	\$370.2	\$377.2	\$393.5	\$763.6	\$1,213.3
Interest Expense	\$208.9	\$262.6	\$303.2	\$323.9	\$342.3	\$351.9	\$357.7	\$376.0	\$753.3	\$1,193.8
Net Interest Income	\$13.9	\$15.5	\$17.5	\$18.9	\$18.8	\$18.3	\$19.5	\$17.5	\$10.3	\$19.5
Total Income	\$13.9	\$15.5	\$17.5	\$18.9	\$18.8	\$18.3	\$19.7	\$18.6	\$11.6	\$21.8
Operating Expenses	(\$4.7)	(\$6.0)	(\$6.5)	(\$7.1)	(\$7.6)	(\$7.7)	(\$7.7)	(\$7.9)	(\$9.1)	(\$11.8)
Net Profit	\$9.2	\$9.5	\$11.0	\$11.8	\$11.2	\$10.6	\$12.0	\$10.7	\$2.5	\$10.1
Liquid Assets Portfolio	\$107.9	\$266.3	\$327.5	\$482.8	\$448.1	\$1,254.8	\$1,815.2	\$2,112.0	\$1703.0	\$2841.7
Loans to Local Government	\$5,031.9	\$6,451.3	\$7,783.9	\$7,975.7	\$9,310.6	\$10,899.8	\$12,029.0	\$14,041.0	\$16.314.0	\$20,549.4
Other Assets	\$271.9	\$539.7	\$380.0	\$321.1	\$623.6	\$1,019.8	\$605.0	\$97.0	\$158.4	\$116.5
Total Assets	\$5,411.8	\$7,257.3	\$8,491.4	\$8,779.6	\$10,382.3	\$13,174.4	\$14,485.0	\$16,250.0	\$18,175.0	\$23,507.6
Bonds on Issue	\$5,247.3	\$6,819.7	\$7,865.4	\$8,101.0	\$9,612.4	\$12,038	\$13,218	\$14,016	\$15,160	\$19,579.1
Bills on Issue	\$ nil	\$223.9	\$348.2	\$473.4	\$503.2	\$647.0	\$610.0	\$562.0	\$783.0	\$1,726.6
Borrower Notes	\$85.1	\$108.4	\$131.6	\$135.1	\$154.2	\$182.3	\$223.3	\$283.0	\$360.3	\$492.6
Other Liabilities	\$16.1	\$61.0	\$92.3	\$5.8	\$38.5	\$38.5	\$338.2	\$1,285.5	\$1,765.5	\$1,596.2
Total Liabilities	\$5,375.6	\$7,213.0	\$8,437.5	\$8,715.3	\$10,308.2	\$13,090.1	\$14,389.9	\$16,145.6	\$18,068.8	\$18,068.8
Shareholder Equity	\$36.3	\$44.2	\$53.9	\$64.3	\$74.1	\$83.6	\$94.8	\$104.6	\$105.8	\$113.2

Note: As at 30 June each year or for the twelve-month period ending 30 June each year from LGFA Annual Reports

# LGFA HISTORIC FINANCIAL RATIOS



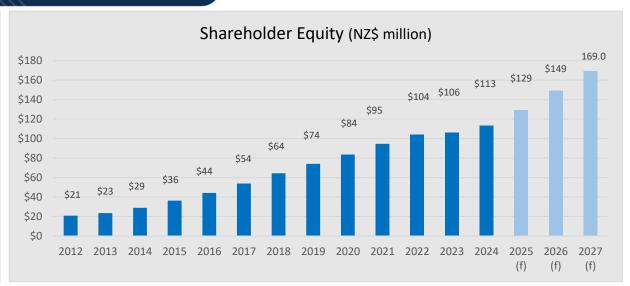
Ratios as at 30 June each year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Liquid Assets / Funding Liabilities	2.0%	3.8%	4.1%	5.6%	4.4%	9.9%	13.5%	14.8%	11.0%	12.9%
Liquid Assets / Total Assets	2.0%	3.7%	3.9%	5.5%	4.3%	9.5%	13.1%	13.0%	9.4%	11.0%
Net Interest Margin	0.28%	0.24%	0.23%	0.22%	0.18%	0.15%	0.16%	0.13%	0.07%	0.11%
Cost to Income Ratio	33.8%	38.7%	37.1%	37.6%	40.4%	42.0%	39.1%	42.5%	78.1%	54.0%
Return on Average Assets	0.17%	0.13%	0.13%	0.13%	0.11%	0.09%	0.09%	0.07%	0.01%	0.04%
Shareholder Equity / Total Assets	0.7%	0.6%	0.6%	0.7%	0.7%	0.7%	0.7%	0.6%	0.6%	0.5%
Shareholder Equity + Borrower Notes / Total Assets	2.2%	2.1%	2.2%	2.3%	2.2%	2.0%	2.3%	2.4%	2.6%	2.6%
Asset Growth	38.1%	34.1%	17.0%	13.4%	18.3%	26.9%	9.9%	12.2%	11.8%	29.3%
Loan Growth	34.5%	28.2%	20.7%	2.4%	16.7%	17.1%	10.7%	16.4%	16.2%	26.0%
Return on Equity	31.9%	26.3%	25.0%	21.9%	15.1%	12.7%	14.3%	11.3%	2.4%	9.5%
Capital Ratio	11.2%	10.5%	10.9%	11.4%	11.0%	10.1%	11.0%	11.9%	11.9%	12.9%

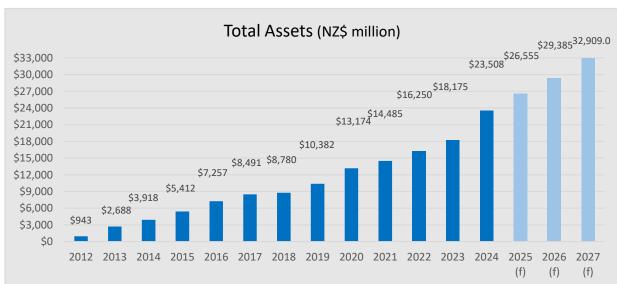
Note: As at 30 June each year or for the twelve-month period ending 30 June each year from LGFA Annual Reports

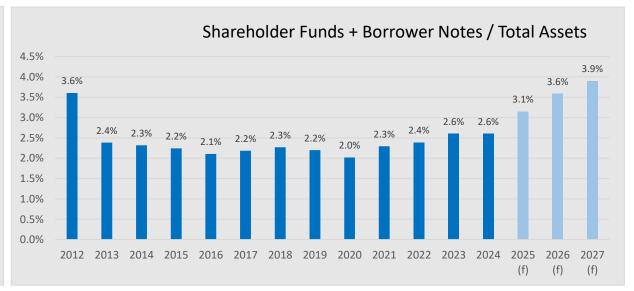
### LGFA HISTORIC AND FORECAST FINANCIALS









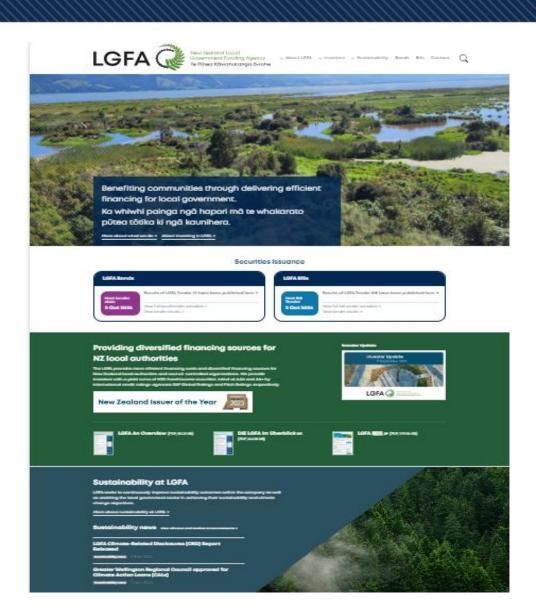


Note: Based upon nominal values

**Source: LGFA Annual Reports and SOI** 

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