



Kaipara District Council

Annual Plan 2017/2018



Kaipara te Oranganui • Two Oceans Two Harbours

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Mayor's foreword

This is the first Annual Plan from your Council elected in October 2016. It follows (as it must by law) the themes and direction of the Long Term Plan (LTP) set in 2015.

This plan reflects the reality of the Kaipara district and builds on the progress made over the last four years.

We are managing the balance between providing essential infrastructure, reducing debt and continuing the programme of replacing end of life assets while being aware of the affordability of rates for many of you.

Regarding affordability, Council has approved an average land rates increase of 2.65%, 1% less than the LTP but more in line with CPI for the local government sector. For debt, Council is committed to lowering this and debt is projected to drop by another \$3.8 million in the year as we continue to push this down to manageable levels. For infrastructure, we aim to spend \$1.8 million more on roading than provided for in the LTP. This is to allow some capital works catch-up while returning to historic maintenance levels.

Changes that your Council has made to this Annual Plan are:

- Carrying forward of \$1.271 million of capital projects from 2016/2017;
- Increased income from developer contributions and activity revenues due to the higher levels of building activity;
- Reduction in financing costs resulting from faster than planned debt reduction; and
- Increased subsidy income from NZ Transport Agency reflecting increased roading activity planned for 2017/2018.



Greg Gent

Mayor

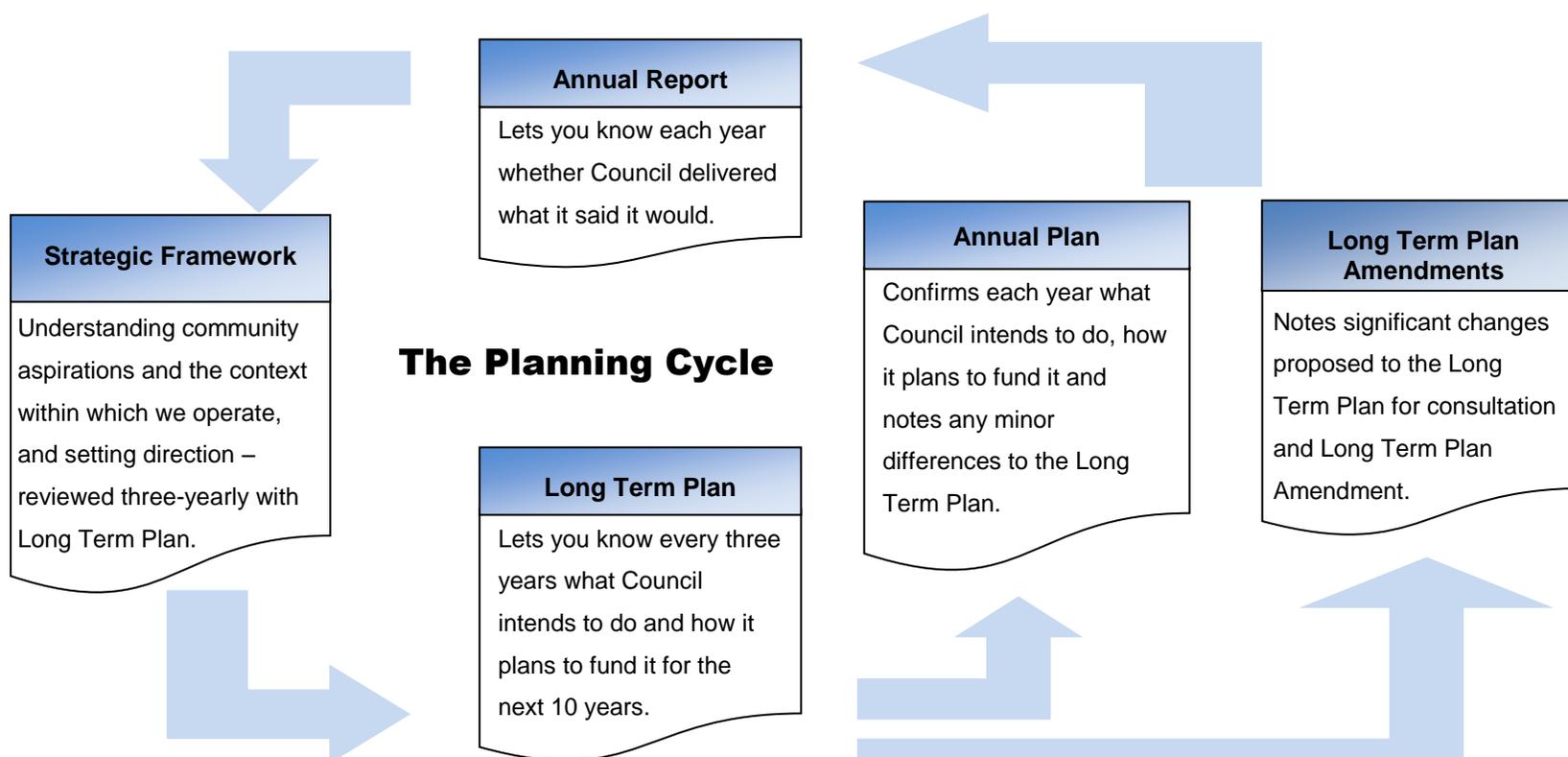


From left to right: Victoria Del la Varis-Woodcock, Peter Wethey, Libby Jones, Greg Gent, Anna Curnow, Andrew Wade, Julie Geange, Jonathan Larsen, Karen Joyce-Paki

Introduction

Annual Plan 2017/2018 planning process

The purpose of this Annual Plan is to explain what we will do in the year 2017/2018. This is the third year of the Kaipara District Council Long Term Plan 2015/2025 adopted by Council on 30 June 2015. It sets out what is intended and the associated costs compared to what was signalled in the Long Term Plan.



Summary of Annual Plan feedback process

Council sought feedback on the Annual Plan Consultation Document. The feedback process commenced with the Mana Whenua Forum. Seven additional public meetings were held across the district (Paparoa, Dargaville, Maungaturoto, Mangawhai, Kaiwaka, Ruawai and Kaihu) in April 2017.

These meetings provided interested people with the opportunity to give written and/or verbal feedback. Feedback could also be made through Council's online submission process.

There was a total of 27 feedback forms received, plus one submitted anonymously, and a petition with 11 signatures.

The feedback was varied across the district. Some issues raised across the meetings were about road maintenance, funding requests and rating policy issues. The feedback topics, included:

- Rates and finance (including debt and the uniform annual general charge);
- Infrastructure (including roading, water and recycling);
- Community (including Dargaville Town Plan, Economic Development, District Plan, Forestry, Kai Iwi Lakes, Taharoa Domain, Tourism); and
- Corporate Services (including Staffing Levels, Council Buildings, Communication).

Council considered the feedback at its Council meeting on 08 May 2017. The final Annual Plan reflects this consideration.

Finances at a glance

Financial parameters

Within the 10 years set out in the Long Term Plan 2015/2025, this Annual Plan represents the third year. Set out in the table below are key financial parameters for the Annual Plan 2017/2018 following our Consultation Document feedback process.

Financial Parameters	Annual Plan 2017/2018
Total rates (\$000's) (excluding water by meter and penalties)	\$29,432
Rates increase	2.65%
Total revenue (\$000's)	\$53,979
Total operating expenditure	\$45,744
Total capital expenditure	\$20,128
Debt	\$58,295



Rock groyne Mangawhai Heads



Cycle track Kai Iwi Lakes

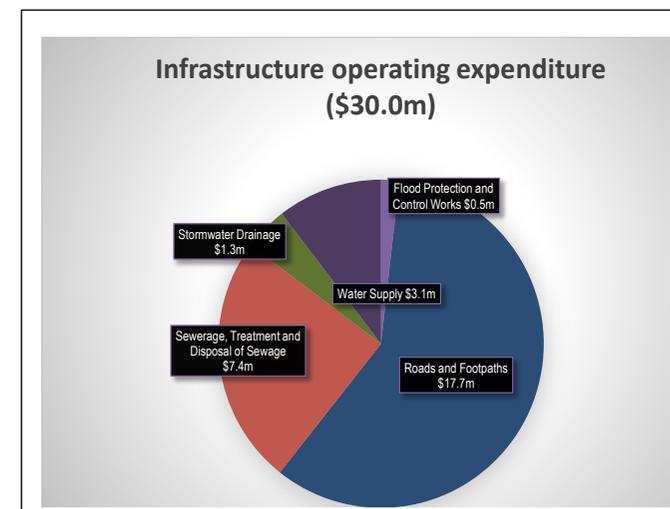


Dawn mist – towards Tokatoka

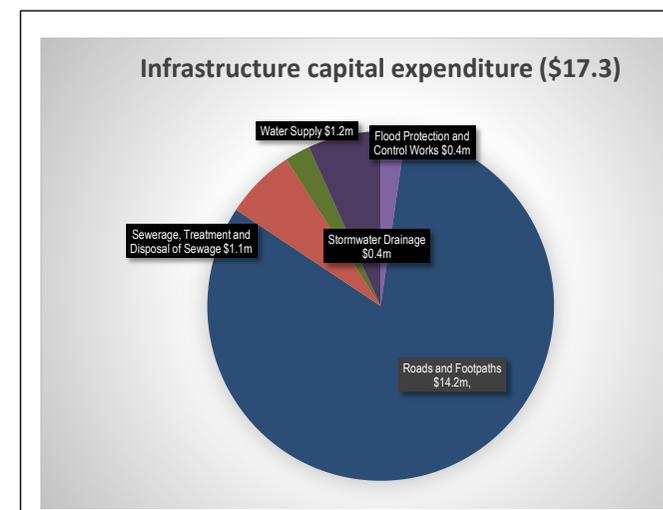
Spending on infrastructure

Operating and capital expenditure for the 2016/2017 year are set out in the tables and graphs below:

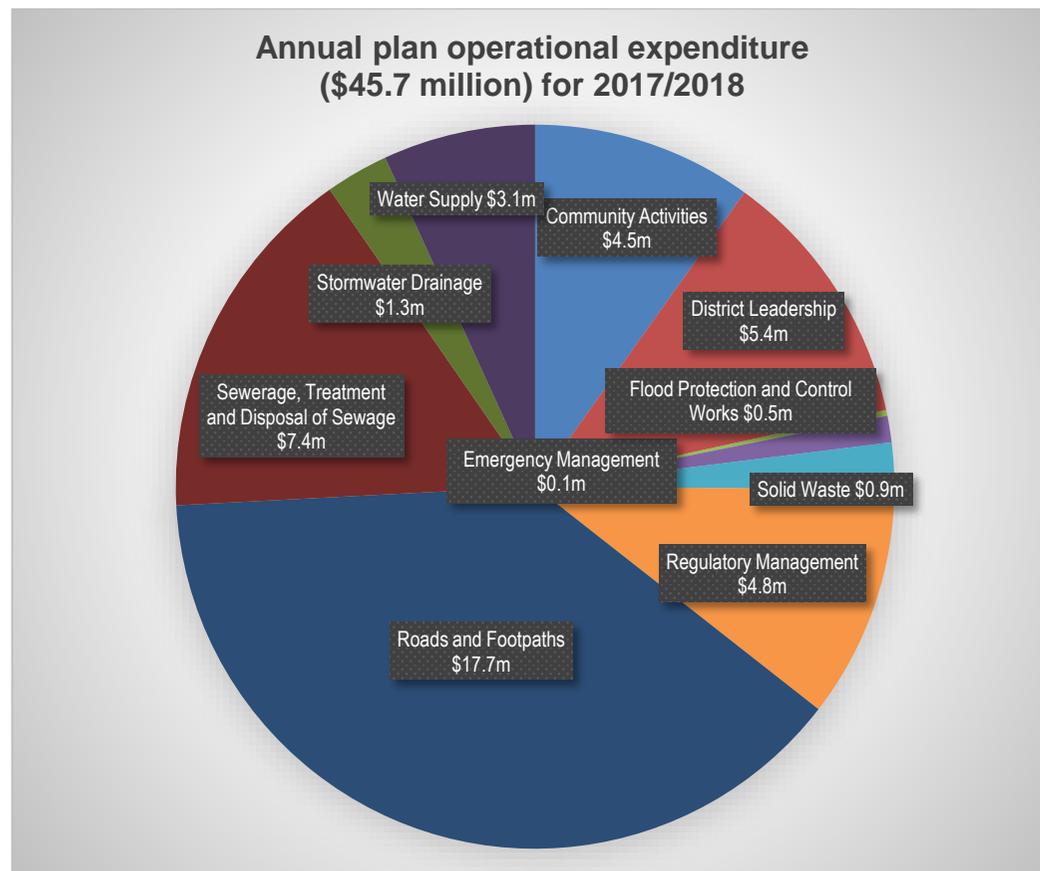
Infrastructure operating expenditure (\$30m)	Annual Plan 2017/2018 (\$000's)
Water supply	3,134
Stormwater drainage	1,294
Sewerage and the treatment and disposal of sewage	7,383
Flood protection and control works	542
Roads and footpaths	17,673
Total	30,026



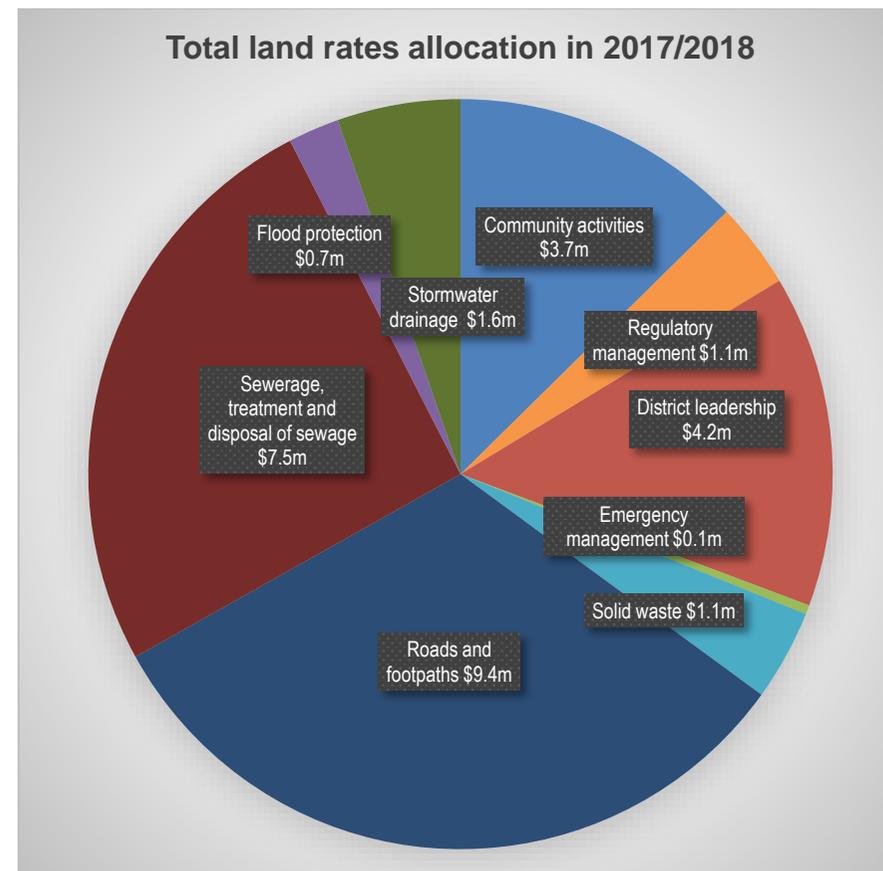
Infrastructure capital expenditure (\$17.3m)	Annual Plan 2017/2018 (\$000's)
Water supply	1,175
Stormwater drainage	410
Sewerage and the treatment and disposal of sewage	1,132
Flood protection and control works	402
Roads and footpaths	14,178
Total	17,297



Operational expenditure



Rates funding



Annual Plan disclosure statement

Annual Plan disclosure statement for year ending 30 June 2018

The purpose of this statement is to disclose Council's planned financial performance in relation to various benchmarks to enable the assessment of whether Council is prudently managing its revenues, expenses, assets, liabilities, and general financial dealings. Council is required to include this statement in its Annual Plan in accordance with the [Local Government \(Financial Reporting and Prudence\) Regulations 2014](#) (the **regulations**). Refer to the regulations for more information, including definitions of some of the terms used in this statement.

Benchmark	Quantified limit	Planned	Met
Rates affordability benchmark			
- income (quantified limit on rates excluding water by meter and penalties)	\$30.414 million	\$29.432 million	Yes
- increases (quantified limit on rates increases)	4.50%	2.65%	Yes
Debt affordability benchmark (quantified limit on borrowing)	170%	109%	Yes
Balanced budget benchmark	100%	115%	Yes
Essential services benchmark	100%	189%	Yes
Debt servicing benchmark	10%	6.00%	Yes

Notes

1 Rates affordability benchmark

(1) For this benchmark:-

- (a) the Council's planned rates income for the year is compared with a quantified limit on rates contained in the financial strategy included in the Council's long-term plan; and
- (b) the Council's planned rates increases for the year are compared with a quantified limit on rates increases for the year contained in the financial strategy included in the council's long-term plan.

- (2) The Council meets the rates affordability benchmark if—
 - (a) its planned rates income for the year equals or is less than each quantified limit on rates; and
 - (b) its planned rates increases for the year equal or are less than each quantified limit on rates increases.

2 Debt affordability benchmark

- (1) For this benchmark, the Council's planned borrowing is compared with a quantified limit on borrowing contained in the financial strategy included in the Council's long-term plan.
- (2) The Council meets the debt affordability benchmark if its planned borrowing is within each quantified limit on borrowing.

3 Balanced budget benchmark

- (1) For this benchmark, the council's planned revenue (excluding development contributions, vested assets, financial contributions, gains on derivative financial instruments, and revaluations of property, plant, or equipment) is presented as a proportion of its planned operating expenses (excluding losses on derivative financial instruments and revaluations of property, plant, or equipment).
- (2) The Council meets the balanced budget benchmark if its revenue equals or is greater than its operating expenses.

4 Essential services benchmark

- (1) For this benchmark, the Council's planned capital expenditure on network services is presented as a proportion of expected depreciation on network services.
- (2) The council meets the essential services benchmark if its planned capital expenditure on network services equals or is greater than expected depreciation on network services.

5 Debt servicing benchmark

- (1) For this benchmark, the Council's planned borrowing costs are presented as a proportion of planned revenue (excluding development contributions, financial contributions, vested assets, gains on derivative financial instruments, and revaluations of property, plant, or equipment).
- (2) Because Statistics New Zealand projects that the Council's population will grow slower than the national population growth rate, it meets the debt servicing benchmark if its planned borrowing costs equal or are less than 10% of its planned revenue.

Groups of activities summaries

The provision of roads and footpaths

Council manages 1,571 kilometres of roads, of which 72% is unsealed.

Our plans for the care of these roads remain constant:

- Continue with the rehabilitation programme of the sealed network based on condition, wear, rates and demand;
- Continue with our reseal programme for the sealed network based on condition; and
- Continue our maintenance and heavy metalling programme of the unsealed network including forestry routes using our data and knowledge of the network.

As part of the three-year seal extension programme, using financial and development contributions collected in past years, we will undertake a seal extension of a section of Settlement Road, starting from the Kaiwaka end of the road in the 2017/2018 financial year.

The Northland councils have established the Northland Transportation Alliance (NTA) with staff co-located in Whangarei and with satellite offices across the region. While professional staff will be co-located, including the NZ Transport Agency (NZTA), customer contact remains with each Council and local field officers will be based in the satellite offices to retain the current customer interface.

Each council, in conjunction with NZTA, will still determine budgets for their respective district spend and will set their own priorities within the rules being developed through the One Network Road Classification (ONRC) system. There will be no cross-subsidisation.

The key points to note are:

- We plan to continue with business as usual and develop innovations and new methodologies that will provide improved outcomes and/or cost savings; and
- The regional co-located business unit, NTA, has been set up and is operating effectively with savings already made in sharing of asset management projects.

There is no change to funding sources for this activity. Funding is predominantly from NZTA with Council's share coming mainly from general rates. A targeted rate was introduced for roads used for the forestry industry in 2015/2016 and this continues for the 2017/2018 year.

The planned capital expenditure programme is approximately \$14.2 million, with operational expenditure of \$17.7 million for the 2017/2018 year.

Set out below is a table of planned capital works for the provision of roads and footpaths for the Annual Plan 2017/2018.

Capital expenditure programme - The provision of roads and footpaths	2017/2018 \$'000
Bridges and structures	1,120
Bridges and structures	
Bridges carried forward from 2016/2017	
Kaikohe bridge N°89	
Settlement Road bridge N°249	
Emergency works and preventative maintenance	320
Emergency works (local share)	
Potential future sites (storm damage)	
Footpaths and berms	62
Paparoa parking area to wharf	
Road works - drainage	410
Various - major drainage	
Road works - minor improvements	4,999
Bee Bush / Arapohue / Hoyle Intersection	
Bridge replacement carried forward from 2016/2017	
Cames Road route treatment	
Collector roads safety improvements	
Cove Road E&W barrier kerb - west	
Cove Road E&W guardrail - east	
Cove Road E&W signs and delineation - west	
Eveline Street turning area improve drainage	
Garbolino Road slip	
Guardrail replacements	
LED conversion of streetlights	
Mangawhai Road seal widening associated with rehabilitation	
Mangawhai Road slip #1 RP727-790	
Mangawhai Town improvements	
Molesworth Drive path Stage 1	
Opanake Road slip (1) RP 1230	
Opanake Road slip (2) RP 2208	
Opanake Road slip (2) RP 4434-4460	
Opanake Road slip (2) RP 8511	
Paparoa-Oakleigh Road corner easing #1 RP6770	
Paparoa-Oakleigh Road corner easing #2 RP3500	

Capital expenditure programme - The provision of roads and footpaths	2017/2018
	\$'000
Paparoa-Oakleigh Road corner easing #3 RP4000	
Paparoa-Oakleigh Road corner easing #4 RP5800	
Pouto Road sight rails; guardrails	
Primary collectors signage and delineation	
Settlement Road	
Tara Road footpath safety improvement	
Tara Road flooding	
Tara Road flooding investigation	
Tinopai Road - seal widening	
Turkey Flat / Tatarariki Spur Road intersection	
Waihue Road pavement widening	
Waihue Road slip carried over from 2016/2017	
Road works - sealed	2,898
2017/2018 Pre-reseal catch up round	
Ararua Road	
Dunn Road 2017/2018	
Mangawhai Road RP700-1393	
Robertson Road RP202-1057	
Tinopai Road	
Waihue Road (1) RP9330-10170	
Waihue Road (2) RP10596-10961	
Road works - sealed resurfacing	1,164
Various roads	
Various sites	
Road works - unsealed	2,125
Bickerstaffe Road	
Causer Road	
Avoca Road (FR)	
Waihue Road (FR)	
Waimata Road (FR)	
Gorge Road	
Oparakau Road	
Pouto Road section	
Testing various sites	
Tokatoka Road	

Capital expenditure programme - The provision of roads and footpaths	2017/2018
	\$'000
Roading community programmes and road safety	130
Road Safety Promotion (RoadSafe Northland)	
Roading infrastructure - unsubsidised	760
Removal of dangerous trees	
Settlement Road - seal extension	
Settlement Road seal extension 2017/2018	
TBA - Seal widening	
Traffic services	190
Traffic Services	
The provision of roads and footpaths total	14,178

Water supply

Council owns and operates five water supply schemes. They vary in age and standard. This is reflected in the level of maintenance and renewals each scheme needs.

This year we will:

- Continue with the renewals programme;
- Continue with minor upgrades of the water treatment plants;
- Continue with the asset condition assessment programme to find out more about the state of our pipes and other assets.

There are no changes in the plans for management of our water supply schemes.

The planned capital expenditure programme is approximately \$1.2 million with operational expenditure of \$3.1 million for the 2017/2018 year. Water supply is funded by targeted rates and is based on volume or the amount used. The impact will vary from scheme to scheme.

Set out below is a table of planned capital works for water supply for the Annual Plan 2017/2018.

Capital expenditure programme – Water supply	2017-2018 \$'000
Dargaville water supply	937
Backwash discharge water treatment plant	
Baylys trunk main Stage 2: replace 3km of balance 5km 150mm AC	
NZDWS compliance (renewal)	
Gated weir across Kaihu River or Waiatua Stream and pipeline	
P5: AC 300mm Renewal - Beach Road - 406m	
Take consent compliance	
Glinks Gully water supply	2
Water take consent compliance	
Mangawhai water supply	2
Water take consent compliance	
Maungaturoto water supply	193
Backwash discharge water treatment plant	
NZDWS compliance	
Water take consent compliance	
Ruawai water supply	42
NZDWS compliance	
Replace balance (4th stage) of 2.3km retic of 100-150mm dia to meet fire flow	
Water supply total	1,175

Stormwater drainage

Council owns and manages five stormwater networks – where public drains are piped.

This year we intend to:

- Continue with the renewals programme;
- Continue with the asset condition assessment programme;
- Progress stormwater catchment management plans.

There are no changes planned for our management of stormwater networks. Operating expenditure for the 2017/2018 year is \$1.3 million.

There is no change to the way stormwater drainage is funded; primarily by targeted rates (90%) with general rates funding the balance (10%). The impact on rates will vary from scheme to scheme. Overall, the targeted rate requirement for this activity for 2017/2018 is \$1.4 million.

Set out below is a table of planned capital works for stormwater drainage for the Annual Plan 2017/2018.

Capital expenditure programme – Stormwater drainage	2017-2018 \$'000
Stormwater drainage	
Baylys stormwater scheme	20
Renewals	
Dargaville stormwater scheme	250
P3: conc pipe (no joint) renewal - Haimona Street - dia 225; 375; 425mm; length 600m	
Mangawhai stormwater scheme	140
Additional capital growth - Council contribution 2017/2018 All asset groups renewal and consent related projects (renewal)	
Stormwater drainage total	410

Sewerage and the treatment and disposal of sewage

Council owns and manages six wastewater schemes. Because they include some older schemes, there is a backlog of maintenance and renewals needed.

This year we plan to:

- Continue with the renewals programme;
- Continue with the asset condition assessment programme.
- The Mangawhai Community Wastewater Scheme (MCWWS) has adequate capacity for some years to come at which time there will be a pinch point for a few weeks at summer peak. This peak will be managed without significant upgrades to the plant. There is also capacity on the farm to extend disposal. The decisions for any significant extensions will need to be made as part of the LTP 2018/2028 development. We will:
 - Continue an assessment of environmental effects and apply to vary the MCWWS's resource consents authorising the discharge of treated effluent to land to maximise the ultimate capacity of the Council-owned land and the treatment plant.
 - Undertake upgrades to enable the scheme to accommodate growth.

All schemes will continue to be maintained to meet resource consent environmental conditions.

Two key points to note are:

- The MCWWS has sufficient capacity for some years without significant upgrades.
- Otherwise, no changes are planned for wastewater this year. It will be business as usual.

Operational expenditure for the 2017/2018 year is \$7.4 million.

Capital expenditure for the 2017/2018 year of the Long Term Plan 2015/2025 was \$0.6 million and for the Annual Plan 2017/2018 it is \$1.1 million, a difference of \$0.5 million. This is partly due to growth expenditure higher than projected in the Long Term Plan as additional work is required for a pump station and rising mains in Mangawhai reaching its design capacity. This will be funded by development contributions.

Targeted rates account for 73% of wastewater expenditure with the balance of 27% coming from general rates (to fund the district portion of the MCWWS). The impact of targeted rates will vary from scheme to scheme.

Set out below is a table of planned capital works for sewerage and the treatment and disposal of sewage for the Annual Plan 2017/2018.

Capital expenditure programme – Sewerage and the treatment and disposal of sewage	2017-2018 \$'000
Dargaville Wastewater Scheme	499
P1: AC 150mm renewal - Victoria and Onslow Streets - 600m	
P3: AC 150mm renewal - Pirika; Haimona; Lorne Streets and Hokianga Road	
P8: AC 150mm renewal - Gordon; Bowen; Churchill; Jervois; Onslow; Grey – 1,500m	
P9a: AC 150mm renewal - Montgomery; Huia; Tui – 1,000m	
Pump stations renewal - pumps; electrical and mechanical	
Kaiwaka Wastewater Scheme	43
Environmental compliance	
Pond curtain	
Mangawhai Wastewater Scheme	540
Additional capacity for growth - Council contribution	
Effluent discharge options	
Upgrade PS-VA	
Maungaturoto Wastewater Scheme	53
Environmental compliance	
Pump station storage	
Reticulation renewal	
Sewerage and the treatment and disposal of sewage Total	1,134

Flood protection and control works

Council works with the community to help manage 29 land drainage schemes. The largest of these is Raupo, which is managed by its own Committee of Council. There is work needed to understand the condition and future requirements of drainage assets. This year we will:

- Continue with the renewal programme of floodgate structures; and
- Develop asset management plans for the land drainage schemes.

The key points to note are:

- Asset management plans will be developed for drainage areas, taking into account the potential for rising sea levels and for more, or higher intensity, storms;
- Otherwise, there are no changes planned this year. It will be business as usual.

There were no projects listed in the Long Term Plan 2015/2025, however as part of this year's review and a reclassification of expenditure type, projects amounting to \$0.4 million have been included for the Annual Plan 2017/2018. They are to be funded from accumulated funds. Operational expenditure is reduced marginally.

Flood protection is funded by targeted rates. The impact on rates will vary from scheme to scheme depending on the agreements with the constituent groups reached.

For the 2017/2018 year, total charges were constant at around \$0.6 million (excluding GST) for the 2017/2018 year of the Long Term Plan 2015/2025 and for the Annual Plan 2017/2018.

Set out below is a table of planned capital works for flood protection and control works for the Annual Plan 2017/2018.

Capital expenditure programme – Flood protection and control works	2017-2018 \$'000
Land Drainage – district-wide	30
Floodgate replacements	
Raupo Land Drainage Scheme	372
Floodgate 54 - replacement	
Floodgate replacement 2017/2018 - PYRF	
Floodgate replacement 2017/2018 - rates funded	
Replacement Murphy/Bowers stopbank	
Stopbank improvements	
Flood protection and control works total	402

Solid waste

Council has a responsibility to provide an affordable, hygienic, refuse collection and disposal service that is environmentally sustainable which meets our statutory requirements and the needs of our communities.

To ensure that the district's residential and public refuse collection is undertaken in a manner that protects public health and the environment, Council provides kerbside refuse bag collection in urban areas and at appointed collection sites in rural areas. A recycling collection is also provided in key urban areas with two transfer stations also available. Council also undertakes the clearance of public litterbins, illegally dumped rubbish, and the removal of abandoned vehicles. We continue to support waste minimisation initiatives and monitor, maintain and manage a number of closed landfills throughout the district.

The high quality of the environment makes the Kaipara district attractive to tourists and residents who seek to visit and live in a natural and unspoilt landscape.

Operational expenditure for the 2017/2018 year of the Long Term Plan 2015/2025 was \$0.8 million and for the Annual Plan 2017/2018 it is \$0.9 million. This is predominantly rates funded with a small amount of activity revenue.

Set out below is a table of planned capital works for solid waste for the Annual Plan 2017/2018.

Capital expenditure programme – Solid waste	2017-2018 \$'000
District closed landfills	600
Awakino consent	
Hakaru leachate improvements	
Solid waste Total	600

Community activities

Council looks after about 165 parks and reserves. The emphasis for maintenance and development is on the park land that abuts our coastline, and three premier parks; Mangawhai Community Park, Pou Tu Te Rangi Harding Park and Taharoa Domain.

We have one library, in Dargaville. It is a well-used space and this year we plan to review options for creating a better space and improved service for customers with our Library + concept. Our support for community libraries will continue.

We have transferred the management of our community housing in Ruawai and Dargaville to the Dargaville Community Development Trust. The tenants are enjoying the new arrangements, where they receive more wrap-around care from the Trust than Council was able to give. Council continues to own these units.

Placemaking in Dargaville and Kaiwaka continues. In both places we are working with Community Advisory Panels. In Dargaville, we are working to enliven the main street and waterfront. In Kaiwaka, our current emphasis is working with the NZTA to make it safer for pedestrians.

Mangawhai is experiencing rapid growth. Our investment in infrastructure has not always kept up. A Town Plan is being developed to guide infrastructure investment in the area to cater for the growth being experienced there. When we have a good base of information, we will work with the Mangawhai community to consider options. We welcome community input into our placemaking activities.

The investment in parks and reserves has increased. This is particularly so for the three premier parks, mentioned above. Capital expenditure for the 2017/2018 year of the Long Term Plan was \$0.7 million and for the Annual Plan it is \$1.8 million, a difference of \$1.1 million. The capital expenditure programme is funded from reserve contributions collected from fees charged for consents for subdivisions across the district.

Operational expenditure has reduced marginally for the 2017/2018 year of the Long Term Plan compared with the Annual Plan by \$0.3 million as a result of reduced activity revenue.

Community activities are largely funded by general rates. The funding from general rates for the 2017/2018 year of the Long Term Plan was \$3.4 million and for the Annual Plan it is the same.

Set out below is a table of planned capital works for community activities for the Annual Plan 2017/2018.

Capital Expenditure Programme – Community activities	2017-2018 \$'000
Dargaville Halls	50
Building renewal and earthquake stabilisation	
Dargaville Parks and Reserves	240
Community infrastructure - Dargaville	
Cycleway/Walkway - develop and implement strategy	
Dargaville Placemaking - additional costs	
District Parks and Reserves	230
Community infrastructure - district	
Park improvements (furniture/carpark/lighting/paths)	
Playgrounds new	
Playgrounds renewals	
District Public Toilet Amenities	180
Public toilet - Jaycee Park	
Public toilet renewals - Glinks Gully and Pahi	
Community Housing General	15
Community housing renewals	
Harding Park	100
Implement Reserve Management Plan	
Kai Iwi Lakes - Campground	150
Kai Iwi Lakes facilities	
Libraries	150
Library book replacements	
Library redevelopment - digital growth	
Planning and design - Library re-development	
Mangawhai Parks and Reserves	530
Community infrastructure - Mangawhai	
Mangawhai Community Park - implement Master Plan	
Mangawhai Heads to Alamar Crescent Walkway	
Taharoa Domain	190
Implement Reserve Management Plan	
Public toilets - Lake Waikare	
Community Activities Total	1,835

Regulatory management

We have legislated responsibilities to manage regulation of building, land use, subdivision, alcohol supply, excessive noise, bylaw monitoring, parking, dogs and other animal management and food premises licensing. The work in this area has increased substantially over the last few years because of:

- Growth in the number of sections and houses in the east of the district, which has meant that we have needed to take on more staff to keep up with the workload;
- New legislation governing the way we manage alcohol regulations, and food outlets; and
- A new bylaw for wastewater management.

We have also changed the way we manage this area of our work. In the past we have used contractors and consultants to carry out some of our resource consenting, development engineering, environmental health activities and alcohol management. These functions have all been bought in-house and are now mainly delivered by Council staff. The exception is animal management, excessive noise and parking enforcement which are still contracted out. With the substantial increase in workload for building and planning some additional spend will be required on consultants again.

Emerging changes in direction and expectations from central government will further impact on the department over the next year. These key areas include:

- Greater emphasis on Compliance, Monitoring and Enforcement (CME) under the Resource Management Act;
- Changes to earthquake-prone building requirements;
- Reduction of E-coli levels in water bodies to an acceptable swimming standard including point source identification, improvement and ongoing monitoring of water quality; and
- Substantial legislation changes to the Resource Management Act recently enacted.

Overall, operational expenditure for the 2017/2018 year of the Long Term Plan was \$3.1 million and for the Annual Plan it is \$4.8 million, a net difference of \$1.7 million which is attributable to increased activity, changes in consultant costs in some areas and demands for improved service. The difference is funded partly by increased fees and charges and rates.

Emergency management

Council has responsibilities for local emergency management. While we hope to never have an emergency we need to be prepared in case we do. Each year we train and run exercises to test our readiness. We rely heavily on communities to help us manage emergencies. The district has good involvement with most areas having a Community Response Plan. This assists the community to prepare for and manage an emergency event.

In 2017/2018 it is likely that Council will no longer be responsible for managing Rural Fire as a new organisation Fire and Emergency New Zealand (FENZ) is due to take over this responsibility from 01 July 2017.

There is a small decrease in operational costs for 2017/2018 in the Long Term Plan compared with the Annual Plan due to the changes to Rural Fire.

District leadership

District leadership is the place where governance, decision-making, district planning and supporting activities belong.

A particular focus of the incoming Council has been to familiarise themselves with the community and activities and begin planning for the future. This will involve the review and development of the strategies, policies and plans that feed into the next Long Term Plan that covers the 10 years from 2018 to 2028.

District Leadership is where responsibility for financial management and policy and rates policy sits. The ongoing reduction of interest costs resulting from the repayment of additional debt in 2015/2016, 2016/2017 and projected for 2017/2018 means that Council has more financial resilience and capacity. In turn, the overall land rates increase for 2017/2018 is 2.65%, closer to the CPI for the local government sector, compared to 3.65% for the 2017/2018 year of the Long Term Plan. It has also left an opportunity to progress organisational efficiencies and capability. We propose to continue to reinvest the interest cost and other savings in order to advance our backlog work, increase our capability, reduce debt and preserve funding levels for the future.

We have continued to review the level of the uniform annual general charge (UAGC). For the years 2015/2016 and 2016/2017 it was set at \$708; Council's policy is that the level should be set at close to the maximum allowable under the Local Government (Rating) Act 2002. This was slightly less than the maximum. Council considered whether the level should be set at \$728, rather than the maximum of \$740 or stay at \$708. Following feedback, the UAGC was confirmed at \$728.

Overall, operational expenditure for the 2017/2018 year of the Long Term Plan was \$4.9 million and for the Annual Plan it is \$5.4 million.

Capital expenditure for the 2017/2018 year of the Long Term Plan was \$0.4 million and for the Annual Plan it is the same.

Capital Expenditure Programme – District Leadership	2017-2018 \$'000
Chief Executive	100
Fleet Replacement	
Communications and Customer Services	21
Replaced equipment	
Council Offices - Dargaville	55
Civic buildings renewals	
Dargaville offices equipment renewal	
Information Services	219
Contact Centre	
Data Warehouse and Management Reporting	
Electronic Document and Records Management 2017/2018	
GIS shared service	
Library systems	
Mangawhai server room and recabling	
Microsoft Azure Cloud Migration	
New equipment 2017/2018	
NTA development	
Replaced equipment	
Telephony upgrade	
District leadership Total	396

Financial Statements

Prospective statement of comprehensive revenue and expense

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Revenue			
Rates	32,288	33,514	33,421
Subsidies and grants	11,657	10,806	14,182
Activity Revenue	4,043	4,115	4,799
Contributions	1,190	925	1,188
Investments and other income	392	459	391
Total revenue	49,570	49,818	53,979
Expenses			
Activity costs	22,987	24,821	23,338
Employee benefits	8,614	6,986	9,466
Finance costs	3,440	4,166	3,169
Depreciation	9,600	10,137	9,771
Total expenses	44,640	46,110	45,744
Surplus/(deficit) for the period	4,930	3,708	8,235
Other comprehensive revenue and expense			
(Items that will not be reclassified)			
Gain/(loss) on revaluation	13,571	14,824	14,922
expense for the period	18,501	18,532	23,157

Reclassification water by meter

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Targeted Rates for metered water supply			
Water Supply	2,866	2,860	3,239
Total Targeted Rates for metered water supply	2,866	2,860	3,239

Prospective movements in public equity

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Balance at 1 July	554,861	548,223	581,013
Comprehensive revenue and expense			
Surplus/(deficit) for the period	4,930	3,708	8,235
Other comprehensive revenue and expense			
Surplus on Revaluation of Infrastructure	13,571	14,824	14,922
Total comprehensive revenue and expense	18,501	18,532	23,157
Balance at 30 June	573,362	566,755	604,169

Prospective statement of financial position

As at 30 June	Annual Plan 2016-2017 \$'000	LTP 2017-2018 \$'000	Annual Plan 2017-2018 \$'000
Accumulated comprehensive revenue and expense	375,619	379,998	403,732
Asset revaluation reserves	210,459	199,583	212,860
Restricted reserves	5,692	5,618	5,673
Council created reserves	-18,408	-18,444	-18,096
Total net assets/equity represented by	573,362	566,755	604,169
Current assets			
Cash and cash equivalents	682	410	583
Trade and other receivables	7,410	8,100	8,448
Accrued revenue	1,946	2,700	1,875
Other financial assets	115	2	115
Non current assets held for sale	210	0	186
Total current assets	10,363	11,212	11,207
<i>less</i>			
Current liabilities			
Trade and other payables	9,386	7,883	9,886
Provisions - Current	188	7	139
Employee entitlements	413	430	449
Public debt	1,064	3,539	19,127
Total current liabilities	11,051	11,859	29,601
Working capital /(deficit)	-688	-647	-18,394
<i>plus</i>			
Non current assets			
Property, plant, equipment	643,649	638,142	668,138
Biological assets	2,786	2,557	3,644
Cash and cash equivalents - non current	560	0	688
Derivative financial assets	0	85	0
Other financial assets - non current	273	148	276
Total non current assets	647,268	640,932	672,746
<i>less</i>			
Non current liabilities			
Public debt	63,684	67,136	39,168
Derivative financial liabilities	5,243	2,648	6,448
Provisions - non current	4,292	3,746	4,567
Total non current liabilities	73,219	73,530	50,182
Net assets	573,362	566,755	604,169

Shareholdings - New Zealand Local Government Insurance Corporation Limited:
13,629 shares of \$1.00 each. Council holds 0.1% of the issued shares

Prospective statement of cash flows

For period commencing: 1 July	Annual Plan 2016-2017 \$'000	LTP 2017-2018 \$'000	Annual Plan 2017-2018 \$'000
Operating Activities			
Cash provided from:			
Rates	32,288	33,514	33,421
Fees, Charges and Other	5,510	5,355	6,268
Grants and Subsidies	11,657	10,806	14,182
Interest Received	25	50	20
<i>sub total</i>	<u>49,481</u>	<u>49,725</u>	<u>53,890</u>
Cash applied to:			
Suppliers and Employees	31,552	31,810	32,696
Taxes (including the net effect of GST)	0	0	0
Interest Expense	3,440	4,166	3,167
<i>sub total</i>	<u>34,992</u>	<u>35,976</u>	<u>35,863</u>
Net Cash from/(to) Operating Activities	<u>14,489</u>	<u>13,749</u>	<u>18,027</u>
Investing Activities			
Cash provided from:			
Sale of Property, Plant and Equipment	150	150	150
<i>sub total</i>	<u>150</u>	<u>150</u>	<u>150</u>
Cash applied to:			
Property, Plant and Equipment Purchases	15,863	13,830	20,128
<i>sub total</i>	<u>15,863</u>	<u>13,830</u>	<u>20,128</u>
Net Cash from/(to) Investing Activities	<u>-15,713</u>	<u>-13,680</u>	<u>-19,978</u>
Financing Activities			
Loan Repayments (Net)	-213	-1,875	-3,832
Net Cash from/(to) Financing Activities	<u>-213</u>	<u>-1,875</u>	<u>-3,832</u>
Net Increase/(Decrease) in cash held	<u>-1,436</u>	<u>-1,806</u>	<u>-5,783</u>
Cash at 1 July	<u>2,119</u>	<u>2,216</u>	<u>6,366</u>
Cash at 30 June	<u>682</u>	<u>410</u>	<u>583</u>

Funding impact statement – whole of council – operating and capital

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Operating funding			
Sources of operating funding			
General rates, uniform annual general charges, rate penalties	21,839	22,231	22,041
Targeted rates	10,449	11,283	11,380
Subsidies and grants for operating purposes	5,302	4,847	5,895
Fees and charges	4,043	4,115	4,799
Local authorities fuel tax, fines, infringement fees and other receipts	303	365	302
Total operating funding	41,936	42,841	44,416
Application of operating funding			
Payments to staff and suppliers	31,602	31,803	34,063
Finance costs	3,440	4,166	3,169
Other operating funding applications	0	0	0
Total applications of operating funding	35,042	35,969	37,232
Surplus (deficit) of operating funding	6,894	6,872	7,184

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Capital funding			
Sources of capital funding			
Subsidies and grants for capital expenditure	6,355	5,959	8,287
Development and financial contributions	1,190	925	1,188
Increase (decrease) in debt	-565	-1,673	-3,832
Gross proceeds from sale of assets	150	150	150
Lump sum contributions	0	0	0
Other dedicated capital funding	0	0	0
Total sources of capital funding	7,130	5,361	5,792
Applications of capital funding			
Capital expenditure			
- to meet additional demand	1,167	538	1,610
Capital expenditure			
- to improve the level of service	2,788	2,321	5,505
Capital expenditure			
- to replace existing assets	11,908	10,971	11,749
Increase (decrease) in reserves	-1,838	-1,597	-5,888
Increase (decrease) of investments	0	0	0
Total applications of capital funding	14,025	12,234	12,976
Surplus (deficit) of capital funding	-6,895	-6,872	-7,184
Funding Balance	0	0	0

Reconciliation of funding impact statement to statement of comprehensive revenue and expense

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Revenue			
Statement of Comprehensive Revenue and Expense			
<i>Total revenue</i>	49,570	49,818	53,979
Funding Impact Statement			
Total operating funding	41,936	42,841	44,416
Total sources of capital funding	7,545	6,884	9,475
add Provisions	89	94	89
<i>Total revenue</i>	49,570	49,818	53,979
Expenses			
Statement of Comprehensive Revenue and Expense			
<i>Total expenses</i>	44,640	46,110	45,744
Funding Impact Statement			
Total applications of operating funding	35,042	35,969	35,968
add Depreciation expense	9,600	10,137	9,771
add Provisions	-1	5	5
<i>Total expenses</i>	44,640	46,110	45,744

Prospective depreciation summary

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
by Groups of activities			
Community Activities	154	180	176
District Leadership	357	409	411
Emergency Management	0	0	0
Flood Protection and Control Works	102	108	105
Regulatory Management	14	15	14
Sewerage and the Treatment and Disposal of Sewage	1,302	1,403	1,325
Solid Waste	0	0	6
Stormwater Drainage	369	394	371
The Provision of Roads and Footpaths	6,175	6,425	6,233
Water Supply	1,126	1,203	1,130
<i>Total Groups of activities depreciation</i>	9,600	10,137	9,771

Prospective statement of financial reserves

For period commencing:	Annual Plan	LTP	Annual Plan
1 July	2016-2017	2017-2018	2017-2018
	\$'000	\$'000	\$'000
Accumulated Funds			
Opening Balance	375,793	380,143	413,098
Transfers In	7,656	7,702	30,410
Transfers Out	-7,829	-7,846	-21,043
Accumulated Funds	<u>375,619</u>	<u>379,998</u>	<u>403,732</u>
Asset Revaluation Reserves			
Opening Balance	196,888	184,759	227,782
Transfers In	13,571	14,824	14,922
Transfers Out	0	0	0
Asset Revaluation Reserves	<u>210,459</u>	<u>199,583</u>	<u>212,860</u>
Restricted Reserves			
Opening Balance	5,692	5,479	5,673
Transfers In	0	0	101
Transfers Out	0	139	-100
Restricted Reserves	<u>5,692</u>	<u>5,618</u>	<u>5,674</u>
Council Created Reserves			
Opening Balance	-18,448	-18,588	-16,965
Transfers In	5,807	6,106	6,375
Transfers Out	-5,767	-5,961	-7,506
Council Created Reserves	<u>-18,408</u>	<u>-18,444</u>	<u>-18,096</u>

Prospective statement of reserves funds

For period commencing:	Community Activities	Regulatory Management	Emergency Management	Flood Protection and Control Works	District Leadership	Solid Waste	The Provision of Roads and Footpaths	Sewerage and the Treatment and Disposal of Sewage	Stormwater Drainage	Water Supply	Total Reserves Funds
1 July	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000	2017-2018 \$'000
Council Created Reserves											
Depreciation Reserve											
<i>Opening balance</i>	55	0	26	29	11	0	2,052	718	190	768	3,849
Deposits	176	14	0	105	411	6	2,431	570	312	878	4,903
Withdraws	-333	0	0	-20	-226	0	-2,431	-345	-293	-781	-4,428
Closing balance	-102	14	26	114	196	6	2,052	943	209	866	4,324
Development Contribution Reserve											
<i>Opening balance</i>	0	0	0	0	0	0	74	-26,105	16	29	-25,987
Deposits	0	0	0	0	0	0	285	350	14	0	648
Withdraws	0	0	0	0	0	0	-409	-521	-90	0	-1,020
Closing balance	0	0	0	0	0	0	-51	-26,277	-60	29	-26,359
Financial Contribution Reserve											
<i>Opening balance</i>	4,321	0	0	0	0	0	576	0	0	0	4,897
Deposits	500	0	0	0	0	0	40	0	0	0	540
Withdraws	-1,459	0	0	0	0	0	0	0	0	0	-1,459
Closing balance	3,362	0	0	0	0	0	616	0	0	0	3,978
Provision Expenditure Reserve											
<i>Opening balance</i>	0	0	0	0	0	250	0	27	0	0	277
Deposits	0	0	0	0	0	250	0	34	0	0	284
Withdraws	0	0	0	0	0	-600	0	0	0	0	-600
Closing balance	0	0	0	0	0	-100	0	61	0	0	-39
Restricted Council Reserves											
Restricted Reserve											
<i>Opening balance</i>	0	0	0	0	5,673	0	0	0	0	0	5,673
Deposits	0	0	0	0	101	0	0	0	0	0	101
Withdraws	0	0	0	0	-100	0	0	0	0	0	-100
Closing balance	0	0	0	0	5,674	0	0	0	0	0	5,674

The purpose of the reserves funds

A Council has set aside reserves funds for the purpose of asset renewal (Depreciation Reserve), Development Contributions and Financial Contributions. These funds are grouped under the heading of Council Created Reserves. The funds are required by the Local Government Act 2002 to be separately disclosed for each activity to which they pertain.

B Purpose of each reserves fund:

Restricted Reserves is for the Mangawhai Endowment Lands Account which relates to assets vested to Council from the Mangawhai Harbour Board via the Mangawai Lands Empowering Act 1966 (*sic*). The Act requires the Fund (assets) to be held for county (or Council) purposes that are of benefit to the Mangawhai area.

Depreciation (Asset Renewal) Reserves are used for the funding of capital renewals and/or to repay loans and are derived from the funding of depreciation within each asset-carrying activity in accordance with the existing revenue and financing policies.

Contributions towards infrastructure growth through the provisions of Council's Development Contributions Policy are separately recognised and accounted for in **Contribution Reserves** based on the specified activities.

Financial Contributions towards infrastructure growth through the provisions of the Resource Management Act are separately recognised and accounted for in **Financial Contribution Reserves** based on the specified activities.

Provision Expenditure Reserve Council funds reserved for expenditure provisioned to be spent in future years. The reserves currently contain funding for future solid waste landfill management and future wastewater sludge pond cleaning.

Funding impact statement - rating tools

The Whole of Council Funding Impact Statement as required under the Local Government (Financial Reporting and Prudence) Regulations 2014 can be found on page 26 of this Plan.

The following information sets out the revenue and financing mechanisms that the Council will use, including information about the different rates the Council will set for 2017/2018.

The Definition of a Separately Used or Inhabited Part of a Rating Unit (SUIP)

Council will apply uniform charging on a Separately Used or Inhabited Part of a Rating Unit (SUIP) basis for the following rates:

- Wastewater Network Targeted Rates on residential properties.

Separately Used or Inhabited Part of a Rating Unit includes any portion inhabited or used by a person other than the owner, and who has the right to use or inhabit that portion by virtue of a tenancy, lease, licence or other agreement. For the purpose of this Policy, vacant land and vacant premises offered or intended for use or habitation by a person other than the owner and usually used as such are defined as 'used'. For the avoidance of doubt, a rating unit that has a single use or occupation is treated as having one Separately Used or Inhabited Part.

The following are examples of rating units with more than one Separately Used or Inhabited Part where the above requirements are met:

- Single dwelling with flat attached;
- Two or more houses, flats or apartments on one Certificate of Title (rating unit);
- Business premise with flat above;
- Commercial building leased to multiple tenants;
- Farm property with more than one dwelling;
- Council property with more than one lessee; and
- Where part of a rating unit is subject to a right of exclusive occupation.

Background

General rates are appropriate for funding activities or providing services where there is a significant public good element or where a private good generates positive externalities or benefits for the wider community. General rates can also be appropriate in situations where funding a capital project, where imposing the cost on those who would benefit from the project, would otherwise place too great a burden on them.

Local authorities can set general rates either as a uniform or differential rate on property value (land, capital or annual value) and/or a Uniform Annual General Charge (UAGC) on a fixed amount per rating unit or SUIP.

Council will apply a differential rate in the dollar on land value. The UAGC will continue to be applied to each rating unit.

Activities Funded

All activities that are not funded by Fees and Charges, targeted rates, borrowings or any other income are funded out of the general rates.

(Please refer to the Revenue and Financing Policy prepared for the Long Term Plan 2015/2025 for a full list of activities funded by general rates.)

Land Liable for the Rate

All land within the Kaipara District is liable for the rate.

Rates Differential Definitions

The Council has defined its rates differential categories using land use classifications.

The definition for each rates differential category is listed in the table below.

Differential Category	Definition
Residential and small sized lifestyle properties	All land that is used exclusively, or almost exclusively, for residential purposes including investment flats or used for lifestyle purposes and is less than two hectares.
Other	All land that is not defined elsewhere. It includes land used exclusively, or almost exclusively, for dairy, horticultural, forestry, pastoral and specialist purposes, commercial, industrial or mining purposes, and as a utility asset. Commercial includes resthomes and short stay accommodation such as motels and hotels.

How the rate is assessed

The general rate is assessed on all rating units in the district on the following basis:

- A fixed amount per rating unit of \$728.00 (UAGC) including GST. Please note this includes a \$173.62 (including GST) contribution towards the capital costs of the Mangawhai Community Wastewater Scheme (MCWWS);
- A differential rate in the dollar on land value.

Differential Category	Number of rating units (UAGC)	Rates Differential	Land value rate in the dollar for 2017/2018 (incl GST)	Revenue value-based rate (excl GST)	Revenue from UAGC (excl GST)
Residential and small sized lifestyle properties	8,839	100%	0.002932	\$3,428,900	\$5,595,500
Other	4,743	155%	0.004544	\$9,264,100	\$3,002,500
All properties	13,582	-		\$12,693,000	\$8,598,000

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one UAGC, which is in line with section 20 of the Local Government (Rating) Act 2002.

In total, general rates will generate \$21.291 million (excluding GST) in 2017/2018. Collectively, general rates represent 65% of the Council's total rates revenue.

Targeted Rates

Targeted rates may be used to fund specific Council activities. Targeted rates are appropriate for services or activities where a specific group of ratepayers benefit from that service or where the revenue collected is targeted towards funding a specific type of expenditure.

Lump sum contributions will not be invited in relation to any of the Council's targeted rates.

Wastewater Targeted Rates – All Networks

Background

The Council provides wastewater collection and treatment systems in Dargaville, Glinks Gully, Te Kopuru, Maungaturoto, Kaiwaka and Mangawhai. It will set a targeted rate for each wastewater network on land connected or able to be connected to the relevant wastewater network. The six targeted rates will generate around \$5.1 million (excluding GST) in rates revenue in 2017/2018.

For 2017/2018, \$2.1 million of costs associated with the Mangawhai wastewater treatment plant, reticulation and dam are included in the calculation of the general rate. The remaining costs related to wastewater are separated into defined operating and defined capital costs. Defined operating costs are operational costs excluding interest and depreciation and defined capital costs are capital costs (i.e. including loan repayments) plus interest and funded depreciation.

For the purposes of calculating each targeted rate, except the Te Kopuru network, defined operating costs are aggregated across all wastewater schemes and divided by the total number of wastewater charges (connected equivalent) for properties connected and capable of connection to the networks. For 2017/2018, this figure is calculated at \$627.08 (including GST). The defined capital costs for each respective network are added onto the average defined operating costs.

For affordability reasons, Council has calculated the targeted rate for the Te Kopuru network separately on a scheme basis pending an investigation of alternative options. Alternatives for Glinks Gully will also be investigated, however for affordability reasons this scheme has been calculated in the same manner as all other schemes (except Te Kopuru).

Activities funded

The expenses in maintaining the wastewater treatment plant, pump stations, reticulation repairs and minor upgrades including renewals of the respective systems.

Land liable for the rates

The targeted rates apply to all properties connected or capable of connection to the following wastewater networks:

- Dargaville
- Glinks Gully
- Te Kopuru
- Maungaturoto
- Kaiwaka
- Mangawhai

Maps of the respective wastewater networks can be viewed in the Appendix (pages 1 to 6) of this document.

How the rates are assessed

The rates are assessed on a differential basis. The Council has defined its differential categories using the use to which a rating unit is put (as a residence or not) and whether the service is provided or available. The liability factors used are per SUIP of a rating unit for properties used primarily as a residence, and per rating unit and per pan or urinal for all other properties.

The targeted rates are assessed on the following basis:

Properties not connected to the wastewater network as at 30 June 2017 but are capable of being connected (i.e. service available)

- A fixed amount per SUIP to all units used primarily as a residence; and
- A fixed amount per rating unit to all other units.

Properties that are connected to the wastewater network as at 30 June 2017 (i.e. service provided)

- A fixed amount per SUIP to all units used primarily as a residence;
- A fixed amount per rating unit to all other units; and
- An additional charge per pan (urinal or water closet) to all other units for each pan after the second.

Properties capable of connection are defined as being within 30 metres of a public sewerage drain to which it is capable of being effectively connected, either directly or through a private drain.

The fixed amount for units that are not connected to the relevant wastewater network as at 30 June 2017 but are capable of being connected is equivalent to 75% of the corresponding fixed amount applied to properties connected to the wastewater network.

The additional pan charge for connected non-residential units with three or more pans is equivalent to 50% of the corresponding fixed amount applied to properties connected to the wastewater network.

A table of the rates

Wastewater Network	Primary use of land	Units connected to the relevant wastewater network		Units capable of connection to the relevant wastewater network, as at 30 June 2017 ¹		Units connected to the relevant wastewater network, not primarily used as a residence ²		All units Number of units contribution to wastewater targeted rate (excl GST)
		Number of units	Charge ³ (incl GST)	Number of units or SUIPs	Charge ³ (incl GST)	Number of pans	Charge per pan (incl GST)	
Dargaville	Residence	1,816	\$942.00	113	\$706.50	0		\$1,559,000
	Other	300	\$942.00	49	\$706.50	486	\$471.00	\$472,800
Total								\$2,031,800
Glinks Gully	Residence	24	\$1,133.80	1	\$850.40	0		\$24,400
	Other	1	\$1,133.80	0	\$850.40	0	\$566.90	\$1,000
Total								\$25,400
Kaiwaka	Residence	144	\$989.10	19	\$741.80	0		\$136,100
	Other	28	\$989.10	1	\$741.80	27	\$494.55	\$36,300
Total								\$172,400
Mangawhai	Residence	1,914	\$1,133.80	465	\$850.40	0		\$2,235,800
	Other	48	\$1,133.80	18	\$850.40	118	\$566.90	\$113,900
Total								\$2,349,700
Maungaturoto Township and Maungaturoto Station Village	Residence	320	\$1,133.80	25	\$850.40	0		\$334,000
	Other	64	\$1,133.80	14	\$850.40	91	\$566.90	\$118,300
Total								\$452,300
Te Kopuru	Residence	187	\$576.80	22	\$432.60	0		\$103,100
	Other	10	\$576.80	3	\$432.60	9	\$288.40	\$7,400
Total								\$110,500
<p>¹ Situated within 30 metres of a public sewerage drain to which it is capable of being effectively connected, either directly or through a private drain.</p> <p>² This is an additional pan charge for the third or more pan. It is in addition to the fixed amount per SUIP that applies to all connected properties of the relevant wastewater network as at 30 June 2017.</p> <p>³ Fixed amount per SUIP for units used primarily as a residence and fixed amount per rating unit for other units. The fixed amount per SUIP and per rating unit are the same amount.</p>								

Wastewater Targeted Rate – Mangawhai Wastewater Capital Contribution A

Background

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution A targeted rate applies to those who prior to 30 June 2013 had not previously been invoiced for any capital contribution, either as a targeted rate or as a development contribution and were charged the targeted rate in 2013/2014.

Activities funded

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2013, where there had been no previous targeted rate for the capital costs of the Scheme set on the property (previously known as a “one-off targeted rate”) or where Council had not invoiced the land for a development contribution.

A map of Mangawhai Wastewater Capital Contribution A and the affected properties can be viewed in the Appendix (pages 7 to 12) of this document.

How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$676.00 (including GST). This amount is calculated from a principal amount of \$8,397 (including GST), payable over 30 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate. In addition, a postponement policy has been adopted for those ratepayers with undeveloped sections who wish to defer payment to a later date.

The rate will generate around \$235,100 (excluding GST) in rates revenue in 2017/2018.

Wastewater Targeted Rate – Mangawhai Wastewater Capital Contribution D

Background

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution D targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

Activities funded

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for four instalments, amounting to \$2,186.50 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 13 and 14) of this document.

How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$569.95 (including GST). This amount is calculated from a principal amount of \$6,210.50 (including GST), payable over 21 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$22,300 (excluding GST) in rates revenue in 2017/2018.

Wastewater Targeted Rate – Mangawhai Wastewater Capital Contribution E

Background

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution E targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

Activities funded

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for three previous instalments, amounting to \$1,668.90 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 15 and 16) of this document.

How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$606.31 (including GST). This amount is calculated from a principal amount of \$6,728.10 (including GST), payable over 22 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$47,500 (excluding GST) in rates revenue in 2017/2018.

Wastewater Targeted Rate – Mangawhai Wastewater Capital Contribution F

Background

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution F targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

Activities funded

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for two previous instalments, amounting to \$1,135.70 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 17 and 18) of this document.

How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$643.26 (including GST). This amount is calculated from a principal amount of \$7,261.30 (including GST), payable over 23 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$15,100 (excluding GST) in rates revenue in 2017/2018.

Stormwater Targeted Rates – All Networks

Background

Council provides urban stormwater networks in Baylys, Dargaville, Kaiwaka, Mangawhai and Te Kopuru. Stormwater systems predominantly incorporated into the road network are provided in Glinks Gully, Kelly's Bay, Pahi, Whakapirau, Tinopai, Paparoa and Maungaturoto. Stormwater for Ruawai is incorporated in the Raupo Drainage District.

Council has set rates so that 10% of the stormwater network costs are funded by all ratepayers through the general rate. The remaining 90% of costs continue to be funded by the targeted rate.

Operating costs for stormwater (except interest and depreciation) are split evenly between individual networks based upon land values. The operating costs (excluding interest and depreciation) are then combined with the capital costs (including interest, funded depreciation and loan repayments) in each individual scheme to calculate the rate payable for those connected to each scheme. This reflects a move towards 'equalising' the rate payable for the service being received irrespective of location. This approach recognises the argument that the service being received by the end user is the 'same' irrespective of location and hence the costs should be similar.

Activities funded

The expenses in running and maintaining the following stormwater networks:

- Baylys
- Dargaville
- Te Kopuru
- Kaiwaka
- Mangawhai

Land liable for the rates

The targeted rates apply to all land in the following stormwater networks:

- Baylys
- Dargaville
- Te Kopuru
- Kaiwaka
- Mangawhai

Maps of the areas of the respective stormwater networks can be viewed in the Appendix (pages 19 to 23) of this document.

How the rates are assessed

The targeted rates are assessed on the land value of all rating units located within the stormwater networks and applied as a uniform rate in the dollar on land value.

Stormwater Network	Rate in the Dollar on Land Value for 2017/2018 (including GST)	Level of Stormwater Targeted Rates (excluding GST)
Baylys	0.002429	\$61,700
Dargaville	0.004073	\$588,700
Kaiwaka	0.001279	\$14,600
Mangawhai	0.001006	\$687,100
Te Kopuru	0.001980	\$16,000
Total		\$1,368,100

Land Drainage Scheme Targeted Rate – Raupo

Background

Kaipara District is a rural production area that supports farming and cropping communities on low-lying land near rivers, streams and canals. These communities are prone to flooding during heavy weather events and tidal fluctuations. Land drainage work is undertaken to maintain and improve the current capacity of its land drainage network and stopbanks. This is likely to improve the productivity of land normally affected by high groundwater levels or ponded water following heavy rainfall events and tidal fluctuations.

Activities funded

The targeted rate for the Raupo Land Drainage Scheme is used to fund the operations in maintaining the Raupo Land Drainage Scheme. This includes maintenance of drains and outlets by weedspraying and machine cleaning, maintenance and, if necessary, replacement of floodgates.

Land liable for the rate

All land located within the Raupo Land Drainage Scheme.

A map of the Raupo Land Drainage Scheme and the areas where the differentials apply can be viewed in the Appendix (pages 24 to 26) of this document.

How the rate is assessed

The targeted rate is assessed on the following basis:

- A differential rate in the dollar on land value across all properties located within the Raupo Land Drainage Scheme area.

The table below shows the rates differentials that the Council has applied in 2017/2018.

Rates differential definitions and rates

The Council has defined its rates differential categories based on the location of the land within the scheme.

Differential Category	Differential Factor	Estimated Rate in the Dollar on Land Value for 2017/2018 (including GST)	Revenue from Land Drainage Scheme Targeted Rate (excluding GST)	Share of Land Drainage Scheme Targeted Rate
Raupo District A	54%	0.002447	\$315,400	91%
Raupo District B	5%	0.000204	\$1,700	<1%
Raupo Township	100%	0.004891	\$31,400	9%
All properties	-		\$348,500	100%

Land Drainage Targeted Rates – Other Schemes

Background

Kaipara District is a rural production area that supports farming and cropping communities on low-lying land near rivers, streams and canals. These communities are prone to flooding during heavy weather events and tidal fluctuations. Land drainage work is undertaken to maintain and improve the current capacity of its land drainage network and stopbanks. This is likely to improve the productivity of land normally affected by high ground water levels or ponded water following heavy rainfall events and tidal fluctuations.

Land drainage work is undertaken in 28 other drainage districts of various sizes with administrative and technical support from Council. Each of these schemes is self-funding.

Activities funded

The targeted rates for each land drainage scheme are used to fund the operations in maintaining the 28 respective schemes. This includes maintenance of drains and outlets by weedspraying and machine cleaning, maintenance and if necessary replacement of floodgates, drain cleaning and stopbank maintenance.

Land liable for the rates

The targeted rates apply to all land in each of the following land drainage schemes:

- Aoroa
- Awakino Valley
- Koremoa
- Otiria
- Tatarariki N°2
- Arapohue N°1
- Greenhill
- Mangatara
- Owairangi
- Tatarariki N°3
- Arapohue N°2
- Hoanga
- Manganui
- Tangowahine N°1
- Tikinui
- Aratapu Swamp
- Horehore
- Mititai
- Tangowahine N°2
- Whakahara
- Aratapu Village
- Kaihu
- Notorious
- Tangowahine Valley
- Awakino Point
- Kopuru Swamp
- Oruariki
- Tatarariki N°1

Maps of the areas of the respective land drainage schemes can be viewed in the Appendix (pages 27 to 54) of this document.

How the rates are assessed

The targeted rate for each land drainage scheme is assessed as a uniform rate in the dollar on land value.

A table of the rates

Land Drainage Scheme	Rate in the Dollar on Land Value for 2017/2018 (including GST)	Revenue From Land Drainage Targeted Rates (excluding GST)
Aoroa	0.001743	\$2,600
Arapohue N°1	0.000401	\$3,600
Arapohue N°2	0.000552	\$5,700
Aratapu Swamp	0.001592	\$32,900
Aratapu Village	0.000582	\$4,100
Awakino Point	0.000581	\$9,500
Awakino Valley	0.000492	\$29,900
Greenhill	0.000270	\$2,100
Hoanga	0.002203	\$20,500
Horehore	0.000707	\$27,800

Land Drainage Scheme	Rate in the Dollar on Land Value for 2017/2018 (including GST)	Revenue From Land Drainage Targeted Rates (excluding GST)
Kaihu	0.000473	\$27,900
Kopuru Swamp	0.001196	\$12,200
Koremoa	0.000535	\$3,800
Mangatara	0.000481	\$12,300
Manganui	0.000097	\$8,200
Mititai	0.000528	\$4,600
Notorious	0.000854	\$16,600
Oruariki	0.001271	\$15,300
Otiria	0.000585	\$3,100
Owairangi	0.000526	\$5,600
Tangowahine N°1	0.001286	\$8,400
Tangowahine N°2	0.000762	\$3,600
Tangowahine Valley	0.000380	\$5,800
Tatarariki N°1	0.000485	\$5,700
Tatarariki N°2	0.001020	\$7,100
Tatarariki N°3	0.000416	\$6,200
Tikinui	0.000979	\$2,600
Whakahara	0.000419	\$2,600
Total		\$290,300

Water Supply Targeted Rate

Background

Council provides reticulated water supplies to Dargaville (including Baylys), Glinks Gully, Ruawai, Maungaturoto (Station Village), Maungaturoto (Township) and Mangawhai.

Operating costs (excluding interest and depreciation) for water supply are to be split evenly between individual networks based upon usage. The operating costs (excluding interest and depreciation) are then combined with the capital costs (including interest, funded depreciation and loan repayments) in each individual scheme to calculate the rate payable for those connected to each scheme. This reflects a move towards 'equalising' the rate payable for the service being received irrespective of location. This approach recognises the argument that the service being received by the end user is the 'same' irrespective of location and hence the costs should be similar.

Activities funded

The expenses in maintaining each of the water supply networks. In particular, the costs associated in treating the water for domestic consumption.

Land liable for the rates

The targeted rates apply to all land in defined areas in the following water supply networks:

- Dargaville (including Baylys)
- Glinks Gully
- Ruawai
- Maungaturoto (Station Village)
- Maungaturoto (Township)
- Mangawhai

Maps of the areas of the respective water supply networks can be viewed in the Appendix (pages 55 to 59) of this document.

Rates differential definitions

These rates are assessed on a differential basis. The Council has defined its rates differential categories based on the provision or availability to the land of the water supply service provided by, or on behalf of, the Council.

The definition for each rates differential category is listed in the table below.

Differential category	Definition
Metered properties	Land that is connected to the relevant water supply network as at 30 June 2017 irrespective of how much water is consumed.
Other properties	Land that is not connected to the relevant water supply network as at 30 June 2017, but is situated within 30 metres of a water supply network to which it is capable of being effectively connected.

How the rates are assessed

The targeted rate for each water supply network is assessed on the following differential basis:

Metered properties:

- A scale of charges based on the per cubic metre amount of water consumed. The charge for up to the first cubic metre of water consumed is calculated on 25% of the average defined operating costs across all water supply networks plus a portion of the scheme specific defined capital costs.

Other properties:

- A fixed amount per rating unit. The rate set is equivalent to 75% of the volumetric charge for a metered property in the same water supply network for the first cubic metre of water consumed.

A fixed amount per rating unit does not apply to properties that are not connected to the Mangawhai water supply network as at 30 June 2017 as the Council has no intention of providing a reticulated water supply service beyond those properties connected as at June 2017.

The table below lists the water charges and rates that will apply:

	Metered Properties		Other properties	All units
	Volumetric charge (up to and including the first cubic metre) (including GST)	Volumetric charge (per cubic metre beyond the first cubic metre) (including GST)	Fixed amount per Rating Unit (including GST)	Revenue From Water Supply Targeted Rate (excluding GST)
Dargaville	\$112.63	\$2.87	\$84.47	\$2,190,700
Glinks Gully	\$325.09	\$1.36	\$243.82	\$28,600
Mangawhai	\$112.63	\$2.36	N/A	\$15,900
Maungaturoto (Station Village)	\$197.46	\$2.86	\$148.10	\$27,100
Maungaturoto (Township)	\$209.82	\$2.68	\$157.37	\$367,400
Ruawai	\$168.34	\$3.27	\$126.26	\$123,100
All water supply networks				\$2,752,800

Mangawhai Harbour Restoration Targeted Rate

Background

The targeted rate for the Mangawhai Harbour Restoration commenced on 01 July 1996. It funds a grant to the Mangawhai Harbour Restoration Society to assist it in servicing a loan to finance rectification of the collapse of the geomorphyl and ecological structure of the Mangawhai Harbour.

Activities funded

In addition to servicing a loan to the Mangawhai Harbour Restoration Society for rectification of the collapse of the geomorphyl and ecological structure of the Mangawhai Harbour, the grant funded by the targeted rate also funds an enhanced harbour dredging programme and includes operating costs of a works nature, such as replanting.

Land liable for the rate

All land that is located within the Mangawhai Harbour Restoration area.

A map of the Mangawhai Harbour Restoration area can be viewed in the Appendix (page 60) of this document.

How the rate is assessed

The targeted rate is assessed as a fixed amount per rating unit to all units located within the Mangawhai Harbour Restoration Area of \$71.03 (including GST).

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one targeted rate on a fixed amount basis, which is in line with section 20 of the Local Government (Rating) Act 2002.

The rate will generate around \$267,000 (excluding GST) in rates revenue in 2017/2018.

Ruawai Tokatoka Hall Targeted Rate

Background

The Ruawai Tokatoka Hall rate was introduced in 2009/2010 to fund the maintenance of the Ruawai Tokatoka Community Hall. The targeted rate is consistent with Council's Halls Policy that community halls be managed and maintained by the community.

Activities funded

The operating costs of maintaining the Ruawai Tokatoka Hall.

Land liable for the rate

All land that is located within the Ruawai Tokatoka Hall Targeted Rate area.

A map of the Ruawai Tokatoka Hall Targeted Rate area can be viewed in the Appendix (page 61) of this document.

How the rate is assessed

The targeted rate is assessed on the following basis:

- a fixed amount per rating unit to all units located within the Ruawai Tokatoka Hall Targeted Rate area of \$38.85 (including GST).

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one targeted rate on a fixed amount basis, which is in line with section 20 of the Local Government (Rating) Act 2002.

The rate will generate around \$15,000 (excluding GST) in rates revenue.

Forestry Roding Targeted Rate

Background

The Forestry Roding Targeted Rate was introduced in 2015/2016 for six years to 2021 in order to partially fund the impact of forestry and logging trucks and maintain current standards on Council roads. The NZ Transport Agency will also contribute.

Activities funded

The costs of funding the impact of forestry and logging trucks and maintaining current standards on Council roads.

Land liable for the rate

All land that is located within the Forestry Roding Targeted Rate area.

A map of the Forestry Roding Targeted Rate area can be viewed in the Appendix (pages 61 and 62) of this document.

How the rate is assessed

The targeted rate is assessed on the following basis:

- A rate in the dollar on land value across all properties categorised as Exotic Forestry (i.e. those in the Forestry Roding Targeted Rate area) of \$0.008036 (including GST).

The rate will generate around \$390,000 (excluding GST) in rates revenue.

Rating Information

Due Date for Payment of Rates

All rates, with the exception of water charges for metered properties, will be payable in four equal instalments due on:

Instalment Number	Due Date
Instalment One	20 August 2017
Instalment Two	20 November 2017
Instalment Three	20 February 2018
Instalment Four	20 May 2018

Water charges – metered properties

Water meters are read and invoices sent on a six-monthly cycle. The amount payable is due on the 20th of the month following the month that the invoice was dated. The due dates are set out in more detail below.

Penalties

Pursuant to section 132 and to sections 57 and 58 of the Local Government (Rating) Act 2002, the Council delegates the authority to the Revenue Manager and the Revenue Operations Officer to apply the following penalties on unpaid rates:

- a) A penalty of 10% of the rates (other than water-by-meter rates) assessed in the 2017/2018 financial year that are unpaid after the due date for each instalment will be added on the relevant penalty date for each instalment stated below, except where a ratepayer has entered into an arrangement by way of direct debit authority, or an automatic payment authority, and honours that arrangement. For each instalment the date the penalty will be added is as follows:

Instalment Number	Penalty Date
Instalment 1	22 August 2017
Instalment 2	21 November 2017
Instalment 3	21 February 2018
Instalment 4	22 May 2018; and

- b) A penalty of 10% of the amount of all rates (including any penalties) other than water-by-meter rates from any previous financial years that are unpaid on 3 July 2017 will be added on 05 July 2017; and
- c) A penalty of 10% of the amount of all rates to which a penalty has been added under (b) and which are unpaid on 3 January 2018 will be added on 05
- d) January 2018; and
- e) Water charges – metered properties

A penalty of 10% of the water-by-meter rates charged per invoice that are outstanding after the due date for payment will be added on the relevant penalty date for each billing month and area stated below, except where a ratepayer has entered into an arrangement by way of direct debit authority, or an automatic payment authority, and honours that arrangement. For each billing month and area, the due date and the date the penalty will be added is as follows:

Water-by-meter Rates Area	Billing Month	Due Date	Penalty date
Dargaville (Hokianga Road and side streets) and Glinks Gully	July 2017 January 2018	20 August 2017 20 February 2018	22 August 2017 21 February 2018
Dargaville (Station and Beach Roads) and Mangawhare	August 2017 February 2018	20 September 2017 20 March 2018	21 September 2017 21 March 2018
Dargaville Township East	September 2017 March 2018	20 October 2017 20 April 2018	24 October 2017 23 April 2018
Dargaville (Awakino Road and Main Street) and Ruawai	October 2017 April 2018	20 November 2017 20 May 2018	21 November 2017 22 May 2018
Dargaville (Ranfurlly, Plunket and Tirarau Streets) and Maungaturoto Railway; Maungaturoto Township, and Mangawhai	November 2017 May 2018	20 December 2017 20 June 2018	21 December 2017 21 June 2018
North Dargaville to Kaihu, Awakino Point and Baylys	December 2017 June 2018	20 January 2018 20 July 2018	23 January 2018 23 July 2018

Payment of Rates

Rates payments can be made:

1. By direct debit.
2. By online banking.
3. By telephone banking.
4. By credit card online, *MasterCard and Visa only*. There is a transaction fee for payments by credit card online.
5. By automatic payment.
6. In person (EFTPOS, MasterCard, Visa, cheque or cash). There is a transaction fee for payments by credit card at Council's offices. Payment of rates will be accepted during normal business hours at either of the following two Council offices:
Dargaville: 42 Hokianga Road;
Mangawhai: Unit 6, The Hub, 6 Molesworth Drive
7. By mail to:
The Chief Executive
Kaipara District Council
Private Bag 92201
Auckland 1020

Any payments of rates due will be credited first to the oldest amounts due.

Sample Properties

The following table calculates the impact of Council’s rating policy on properties:

- in different locations within the district
- with different land uses (residential, dairy, commercial, etcetera); and
- with different land values.

The land values presented in the table are representative of the land values in that location and for that land use.

Unless stated otherwise only one wastewater charge applies in the sample properties. For the reasons above the information should be treated as indicative.

Please note that the indicative rates on properties liable for the Mangawhai Wastewater Capital Contribution targeted rates would vary from the amounts shown in the schedule by the addition of one of the following amounts depending on which rate is applied: \$676.00 in the case of Capital Contribution A, \$569.95 in the case of Capital Contribution D, \$606.31 in the case of Capital Contribution E and \$643.26 in the case of Capital Contribution F.

Indicative rates are inclusive of GST.

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017						2017/2018									
Residential property in Mangawhai – land value \$131,000															
390	708	119	1,108	0	74	2,400	384	728	132	1,134	0	71	2,449	49	2%
Residential property in Mangawhai – land value \$185,000															
551	708	169	1,108	0	74	2,610	542	728	186	1,134	0	71	2,661	52	2%
Residential property in Mangawhai – land value \$275,000															
820	708	251	1,108	0	74	2,960	806	728	277	1,134	0	71	3,016	56	2%
Residential property in Mangawhai – land value \$770,000															
2,295	708	702	1,108	0	74	4,886	2,258	728	775	1,134	0	71	4,965	79	2%
Residential property in Dargaville – land value \$51,000															
152	708	141	924	0	0	1,925	150	728	208	942	0	0	2,027	102	5%
Residential property in Dargaville – land value \$59,000															
176	708	163	924	0	0	1,971	173	728	240	942	0	0	2,083	112	6%

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017							2017/2018								
Residential property in Dargaville – land value \$57,000															
170	708	157	924	0	0	1,960	167	728	232	942	0	0	2,069	110	6%
Residential property in Dargaville – land value \$81,000															
241	708	224	924	0	0	2,097	237	728	330	942	0	0	2,237	140	7%
Residential property in Maungaturoto – land value \$73,000															
218	708	0	1,108	0	-70	1,963	214	728	0	1,134	0	0	2,076	113	6%
Residential property in Maungaturoto – land value \$76,000															
226	708	0	1,108	0	-70	1,972	223	728	0	1,134	0	0	2,085	112	6%
Residential property in Maungaturoto – land value \$78,000															
232	708	0	1,108	0	-70	1,978	229	728	0	1,134	0	0	2,090	112	6%
Residential property in Maungaturoto – land value \$90,000															
268	708	0	1,108	0	-70	2,014	264	728	0	1,134	0	0	2,126	112	6%
Residential property in Baylys – land value \$71,000															
212	708	126	0	0	0	1,046	208	728	172	0	0	0	1,109	63	6%
Residential property in Baylys – land value \$85,000															
253	708	151	0	0	0	1,112	249	728	206	0	0	0	1,184	72	6%
Residential property in Baylys – land value \$98,000															
292	708	174	0	0	0	1,174	287	728	238	0	0	0	1,253	79	7%
Residential property in Baylys – land value \$153,000															
456	708	271	0	0	0	1,435	449	728	372	0	0	0	1,548	113	8%
Residential property in Te Kopuru – land value \$30,000															
89	708	43	533	0	0	1,373	88	728	59	577	0	0	1,452	79	6%
Residential property in Te Kopuru – land value \$34,000															
101	708	49	533	0	0	1,391	100	728	67	577	0	0	1,472	81	6%
Residential property in Te Kopuru – land value \$35,000															
104	708	50	533	0	0	1,395	103	728	69	577	0	0	1,477	82	6%
Residential property in Te Kopuru – land value \$53,000															
158	708	76	533	0	0	1,474	155	728	105	577	0	0	1,565	91	6%
Residential property in Ruawai – land value \$25,000															
75	708	0	0	122	37	941	73	728	0	0	122	39	962	22	2%

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017							2017/2018								
Residential property in Ruawai – land value \$27,000															
80	708	0	0	132	37	957	79	728	0	0	132	39	978	21	2%
Residential property in Ruawai – land value \$27,000															
80	708	0	0	132	37	957	79	728	0	0	132	39	978	21	2%
Residential property in Ruawai – land value \$32,000															
95	708	0	0	156	37	996	94	728	0	0	157	39	1,017	21	2%
Residential property in Tinopai – land value \$90,000															
268	708	0	0	0	0	976	264	728	0	0	0	0	992	16	2%
Residential property in Tinopai – land value \$113,000															
337	708	0	0	0	0	1,045	331	728	0	0	0	0	1,059	15	1%
Residential property in Tinopai – land value \$116,000															
346	708	0	0	0	0	1,054	340	728	0	0	0	0	1,068	14	1%
Residential property in Tinopai – land value \$185,000															
551	708	0	0	0	0	1,259	542	728	0	0	0	0	1,270	11	1%
Residential property in Paparua – land value \$69,000															
206	708	0	0	0	0	914	202	728	0	0	0	0	930	17	2%
Residential property in Paparua – land value \$74,000															
221	708	0	0	0	0	929	217	728	0	0	0	0	945	16	2%
Residential property in Paparua – land value \$77,000															
229	708	0	0	0	0	937	226	728	0	0	0	0	954	16	2%
Residential property in Paparua – land value \$113,000															
337	708	0	0	0	0	1,045	331	728	0	0	0	0	1,059	15	1%
Residential property in Kaiwaka – land value \$62,000															
185	708	70	837	0	0	1,799	182	728	79	989	0	0	1,978	179	10%
Residential property in Kaiwaka – land value \$65,000															
194	708	73	837	0	0	1,811	191	728	83	989	0	0	1,991	179	10%
Residential property in Kaiwaka – land value \$79,000															
235	708	89	837	0	0	1,869	232	728	101	989	0	0	2,050	181	10%

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017							2017/2018								
Residential property in Kaiwaka – land value \$113,000															
337	708	127	837	0	0	2,009	331	728	145	989	0	0	2,193	184	9%
Residential property in Pahi – land value \$83,000															
247	708	0	0	0	0	955	243	728	0	0	0	0	971	16	2%
Residential property in Pahi – land value \$95,000															
283	708	0	0	0	0	991	279	728	0	0	0	0	1,007	15	2%
Residential property in Pahi – land value \$100,000															
298	708	0	0	0	0	1,006	293	728	0	0	0	0	1,021	15	2%
Residential property in Pahi – land value \$162,000															
483	708	0	0	0	0	1,191	475	728	0	0	0	0	1,203	12	1%
Residential property in Ginks Gully – land value \$235,000															
700	708	0	1,108	0	0	2,516	689	728	0	1,134	0	0	2,551	35	1%
Residential property in Ginks Gully – land value \$245,000															
730	708	0	1,108	0	0	2,546	718	728	0	1,134	0	0	2,580	34	1%
Residential property in Ginks Gully – land value \$230,000															
685	708	0	1,108	0	0	2,501	674	728	0	1,134	0	0	2,536	35	1%
Residential property in Ginks Gully – land value \$255,000															
760	708	0	1,108	0	0	2,576	748	728	0	1,134	0	0	2,609	34	1%
Lifestyle property in Mangawhai – land value \$165,000, 0.47ha															
492	708	150	0	0	74	1,424	484	728	166	0	0	74	1,452	28	2%
Lifestyle property in Mangawhai – land value \$205,000, 0.59ha															
611	708	187	0	0	74	1,580	601	728	206	0	0	74	1,609	29	2%
Lifestyle property in Mangawhai – land value \$257,000, 2.5ha															
1,187	708	234	0	0	74	2,203	1,168	728	259	0	0	74	2,228	25	1%
Lifestyle property in Mangawhai – land value \$650,000, 9.5ha															
3,003	708	593	0	0	74	4,377	2,954	728	654	0	0	74	4,410	32	1%
Lifestyle property in Kaiwaka – land value \$145,000, 1.6ha															
432	708	0	0	0	0	1,140	425	728	0	0	0	0	1,153	13	1%
Lifestyle property in Kaiwaka – land value \$175,000, 1.6ha															
522	708	0	0	0	0	1,230	513	728	0	0	0	0	1,241	11	1%

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017							2017/2018								
Lifestyle property in Kaiwaka – land value \$185,000, 5.9ha															
855	708	0	0	0	0	1,563	841	728	0	0	0	0	1,569	6	0%
Lifestyle property in Kaiwaka – land value \$280,000, 9.1ha															
1,293	708	0	0	0	0	2,001	1,272	728	0	0	0	0	2,000	-1	0%
Lifestyle property in Maungaturoto – land value \$98,000, 0.6ha															
292	708	0	0	0	0	1,000	287	728	0	0	0	0	1,015	15	2%
Lifestyle property in Maungaturoto – land value \$116,000, 1.3ha															
346	708	0	0	0	0	1,054	340	728	0	0	0	0	1,068	14	1%
Lifestyle property in Maungaturoto – land value \$130,000, 1.8ha															
388	708	0	0	0	0	1,096	381	728	0	0	0	0	1,109	14	1%
Lifestyle property in Maungaturoto – land value \$215,000, 12.2ha															
993	708	0	0	0	0	1,701	977	728	0	0	0	0	1,705	4	0%
Lifestyle property in Paparoa – land value \$76,000, 0.59ha															
226	708	0	0	0	0	934	223	728	0	0	0	0	951	16	2%
Lifestyle property in Paparoa – land value \$91,000, 3.5ha															
420	708	0	0	0	0	1,128	414	728	0	0	0	0	1,142	13	1%
Lifestyle property in Paparoa – land value \$104,000, 4.0ha															
480	708	0	0	0	0	1,188	473	728	0	0	0	0	1,201	12	1%
Lifestyle property in Paparoa – land value \$229,000, 10.0ha															
1,058	708	0	0	0	0	1,766	1,041	728	0	0	0	0	1,769	3	0%
Pastoral property in Waipoua – land value \$301,000															
1,390	708	0	0	0	0	2,098	1,368	728	0	0	0	0	2,096	-3	0%
Pastoral property in Kaihu – land value \$470,000, 100ha															
2,171	708	0	0	0	0	2,879	2,136	728	0	0	0	0	2,864	-15	-1%
Pastoral property in Pouto Peninsula – land value \$665,000, 67ha															
3,072	708	0	0	329	0	4,109	3,022	728	0	0	350	0	4,100	-9	0%
Pastoral property in Kaiwaka – land value \$1.890,000, 235ha															
8,731	708	0	0	0	0	9,439	8,588	728	0	0	0	0	9,316	-122	-1%

Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates & remission	Total	Value-based general rate	UAGC	Stormwater	Wastewater	Land drainage	Other rates	Total	\$ change	% change
2016/2017							2017/2018								
Dairy property in Maungaturoto– land value \$530,000, 51ha															
2,448	708	0	0	0	0	3,156	2,408	728	0	0	0	0	3,136	-20	-1%
Dairy property in Tokatoka – land value \$790,000, 70ha															
3,649	708	0	0	1,833	37	6,227	3,590	728	0	0	1,933	39	6,290	63	1%
Dairy property in Pouto – land value \$950,000, 76ha															
4,388	708	0	0	820	0	5,916	4,317	728	0	0	811	0	5,856	-60	-1%
Dairy property in Ruawai — land value \$2,770,000, 247ha															
12,796	708	0	0	6,429	0	19,933	12,587	728	0	0	6,778	39	20,132	199	1%
Horticultural property in Central – land value \$320,000															
1,478	708	0	0	227	0	2,413	1,454	728	0	0	226	0	2,408	-5	0%
Forestry Exotic property in Waipoua – land value \$360,000, 293ha															
1,663	708	0	0	0	2,818	5,189	1,636	728	0	0	0	2,893	5,257	68	1%
Commercial property in Dargaville – land value \$77,000															
356	708	213	924	0	0	2,201	350	728	314	942	0	0	2,334	133	6%
Commercial property in Dargaville – land value \$120,000															
554	708	331	1,387	0	0	2,980	545	728	489	1,413	0	0	3,175	195	7%
Commercial property in Dargaville – land value \$150,000															
693	708	414	1,849	0	0	3,664	682	728	611	1,884	0	0	3,905	241	7%
Commercial property in Dargaville – land value \$365,000															
1,686	708	1,008	3,697	0	0	7,099	1,659	728	1,487	3,768	0	0	7,641	542	8%
Commercial property in Mangawhai – land value \$410,000															
1,894	708	374	2,216	0	74	5,265	1,863	728	412	2,268	0	71	5,342	77	1%
Industrial property in Dargaville – land value \$115,000															
531	708	317	924	0	0	2,481	523	728	468	942	0	0	2,661	180	7%

Rating base information

The following disclosures are made in accordance with the Local Government Act 2002 Amendment Act 2014, clause 20A of Schedule 10.

	As at 30 June 2016	As at 30 June 2015
Number of rating units within the Kaipara district	15,298 rating units of which 14,437 are rateable	15,036 units of which 14,210 are rateable
Total capital value of rating units within the Kaipara district	\$6,488,928,925 capital value of which \$6,315,056,550 is rateable	\$6,358,815,225 of which \$6,187,157,350 is rateable
Total land value of rating units within the Kaipara district	\$3,748,625,825 land value of which \$3,680,231,450 is rateable	\$3,715,405,125 of which \$3,648,211,350 is rateable



Appendix

Appendix: Targeted Rating Areas Index and Maps

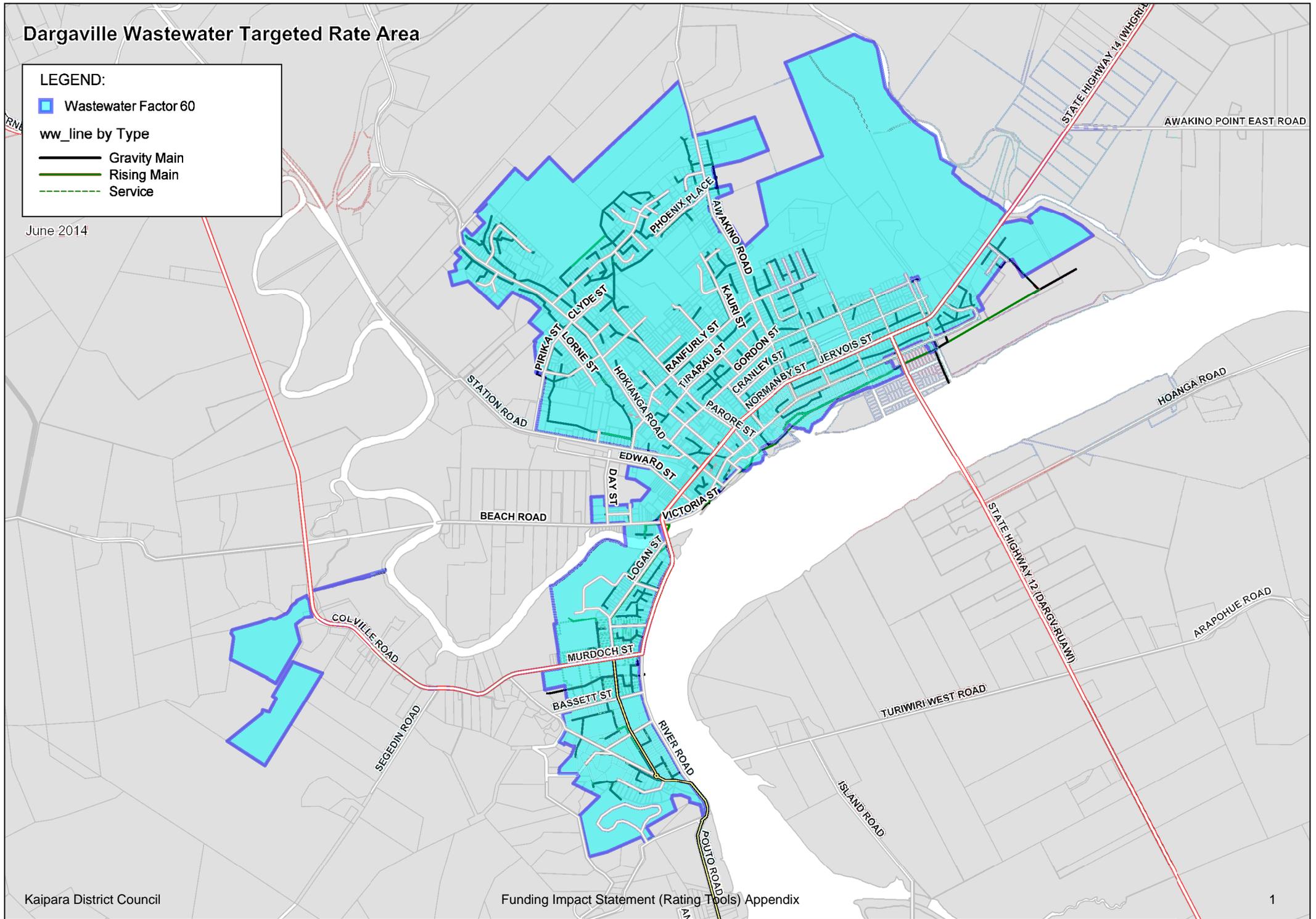
Map	Page	Map	Page	Map	Page
Dargaville Wastewater	1	Aoroa Drainage District	26	Otiria Drainage District	44
Glinks Gully Wastewater	2	Arapohue N°1 Drainage District	27	Owairangi Drainage District	45
Kaiwaka Wastewater	3	Arapohue N°2 Drainage District	28	Tangowahine N°1 Drainage District	46
Mangawhai Wastewater	4	Aratapu Swamp Drainage District	29	Tangowahine N°2 Drainage District	47
Maungaturoto Township and Maungaturoto Station Village Wastewater	5	Aratapu Village Drainage District	30	Tangowahine Valley Drainage District	48
Te Kopuru Wastewater	6	Awakino Point Drainage District	31	Tatarariki N°1 Drainage District	49
Mangawhai Wastewater Capital Contribution A	7	Awakino Valley Drainage District	32	Tatarariki N°2 Drainage District	50
Mangawhai Wastewater Capital Contribution D	12	Greenhill Drainage District	33	Tatarariki N°3 Drainage District	51
Mangawhai Wastewater Capital Contribution E	14	Hoanga Drainage District	34	Tikinui Drainage District	52
Mangawhai Wastewater Capital Contribution F	16	HoreHore Drainage District	35	Whakahara Drainage District	53
Baylys Stormwater	18	Kaihu Drainage District	36	Dargaville/Baylys Water	54
Dargaville Stormwater	19	Kopuru Swamp Drainage District	37	Glinks Gully Water	55
Te Kopuru Stormwater	20	Koremoa Drainage District	38	Mangawhai Water	56
Kaiwaka Stormwater	21	Mangatara Drainage District	39	Maungaturoto Water	57
Mangawhai Stormwater	22	Manganui Drainage District	40	Ruawai Water	58
Raupo A Drainage District	23	Mititai Drainage District	41	Mangawhai Harbour Restoration Rate	59
Raupo B Drainage District	24	Notorious Drainage District	42	Ruawai Tokatoka Hall Targeted Rate	60
Raupo Town Drainage District	25	Oruariki Drainage District	43	Forestry Roding Targeted Rate	61

Dargaville Wastewater Targeted Rate Area

LEGEND:

- Wastewater Factor 60
- ww_line by Type
 - Gravity Main
 - Rising Main
 - Service

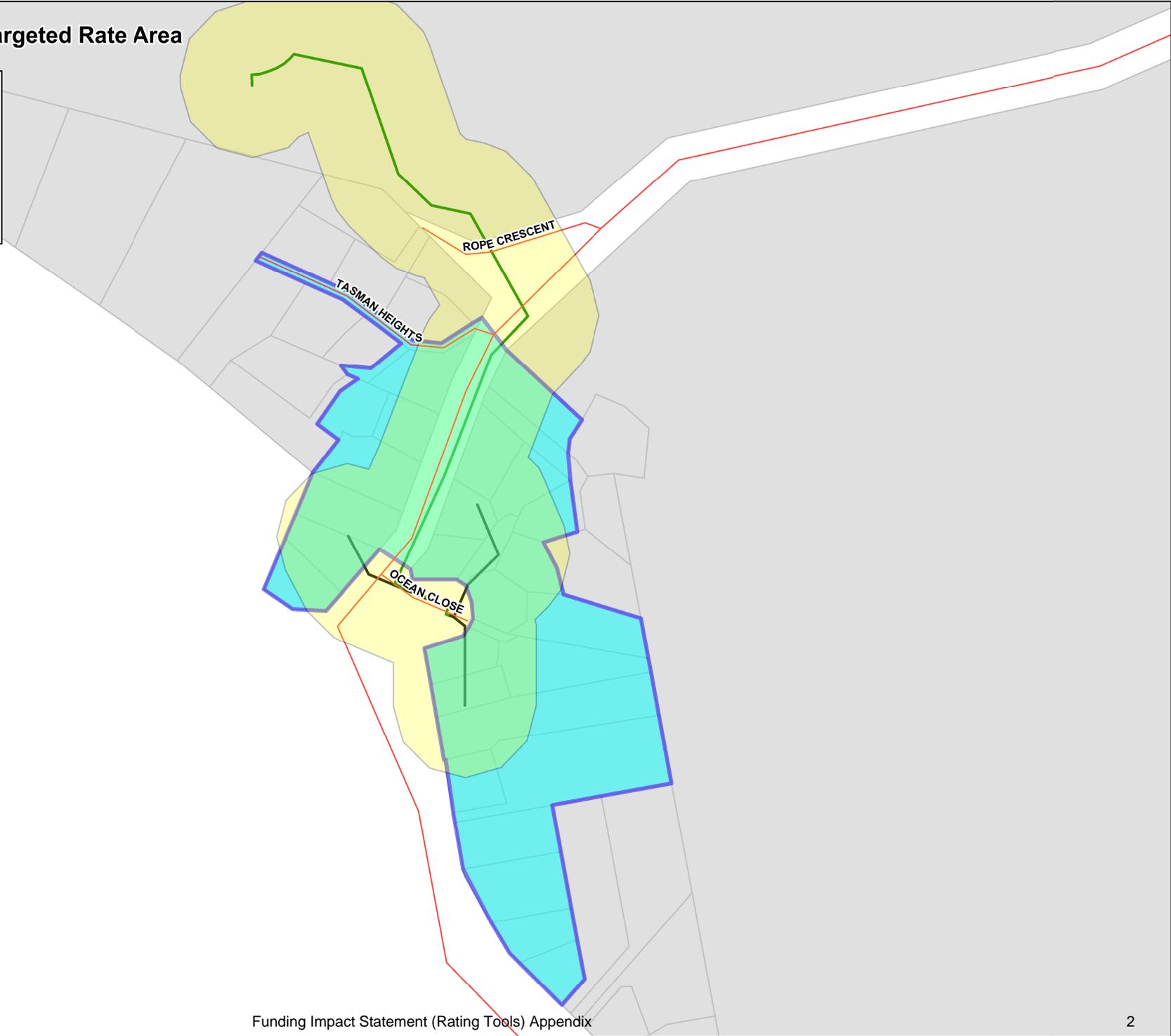
June 2014



Glinks Gully Wastewater Targeted Rate Area

LEGEND:

- Glinks Gully Wastewater
- ww_line by Type
 - Gravity Main (2277)
 - Rising Main (96)
 - Service (6620)

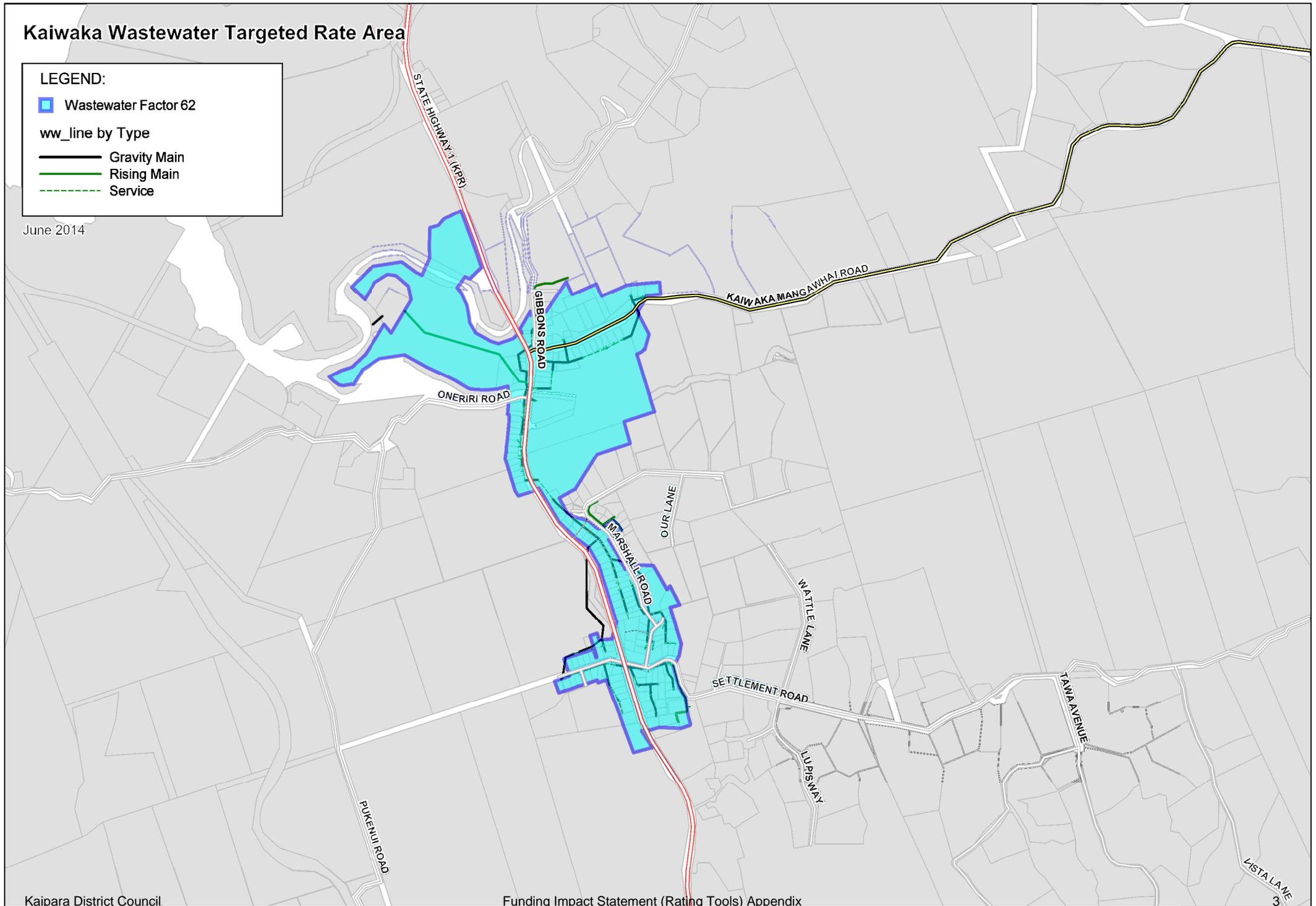


Kaiwaka Wastewater Targeted Rate Area

LEGEND:

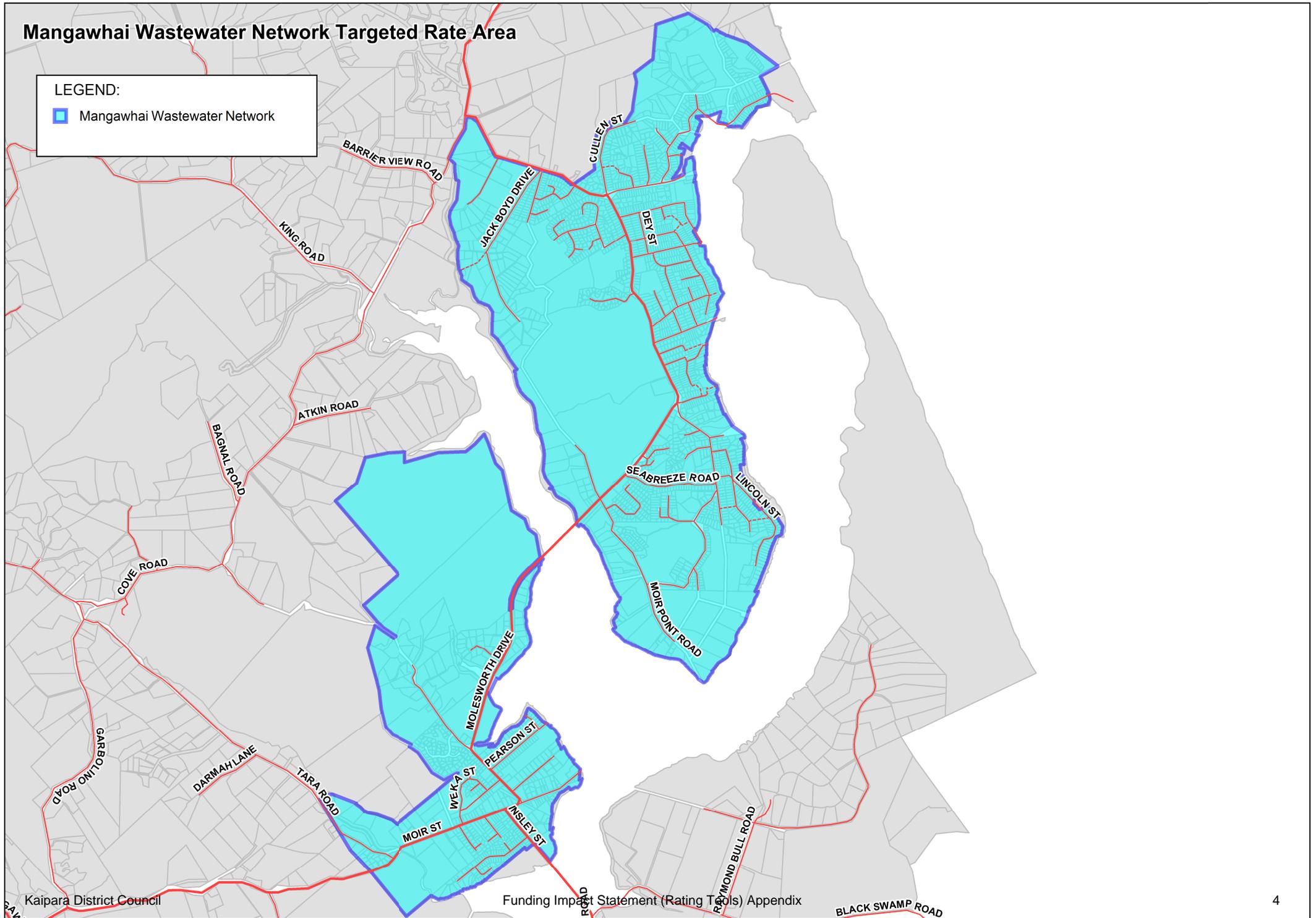
- Wastewater Factor 62
- ww_line by Type
 - Gravity Main
 - Rising Main
 - Service

June 2014



Mangawhai Wastewater Network Targeted Rate Area

LEGEND:
■ Mangawhai Wastewater Network



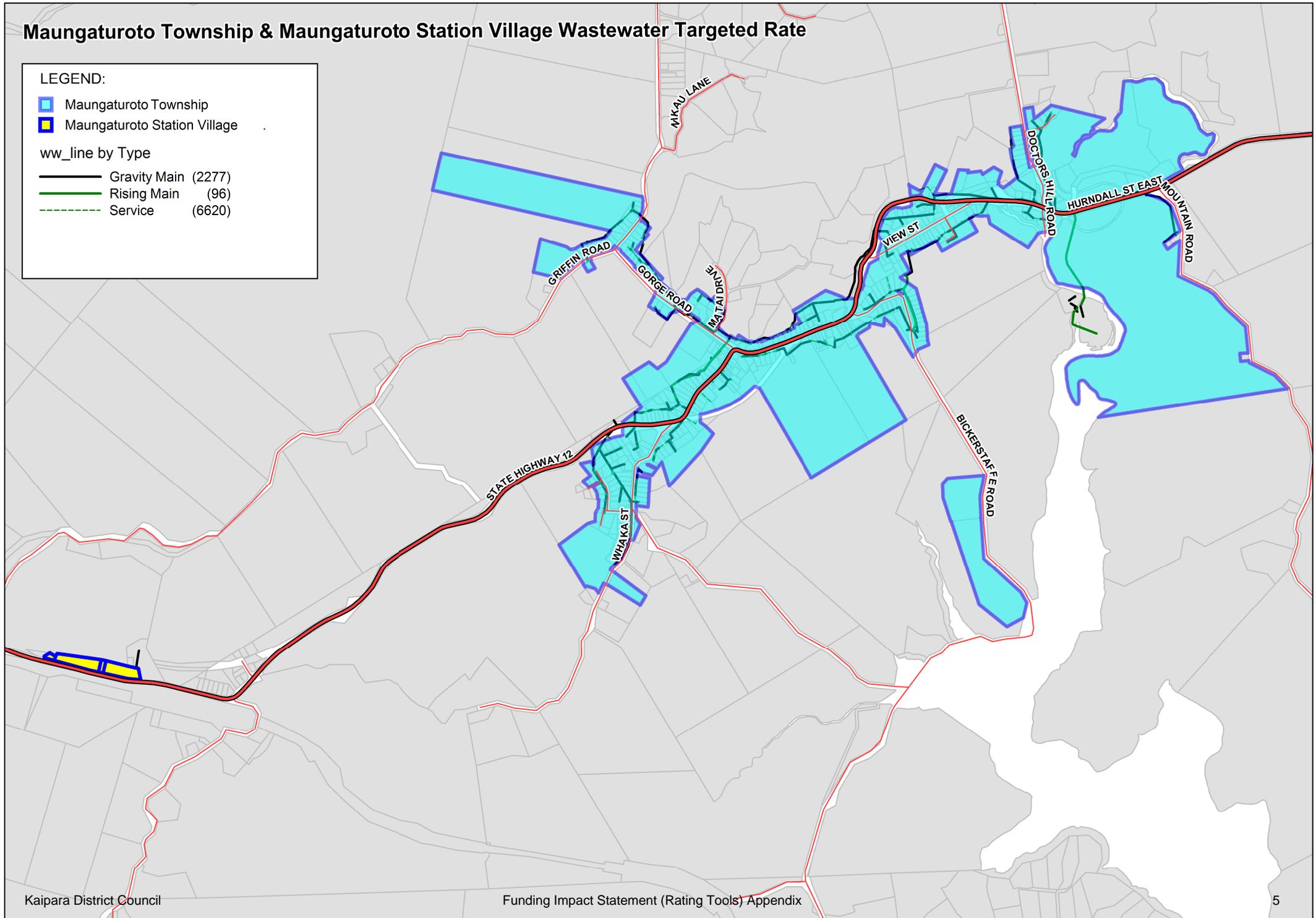
Maungaturoto Township & Maungaturoto Station Village Wastewater Targeted Rate

LEGEND:

- Maungaturoto Township
- Maungaturoto Station Village

ww_line by Type

- Gravity Main (2277)
- Rising Main (96)
- Service (6620)



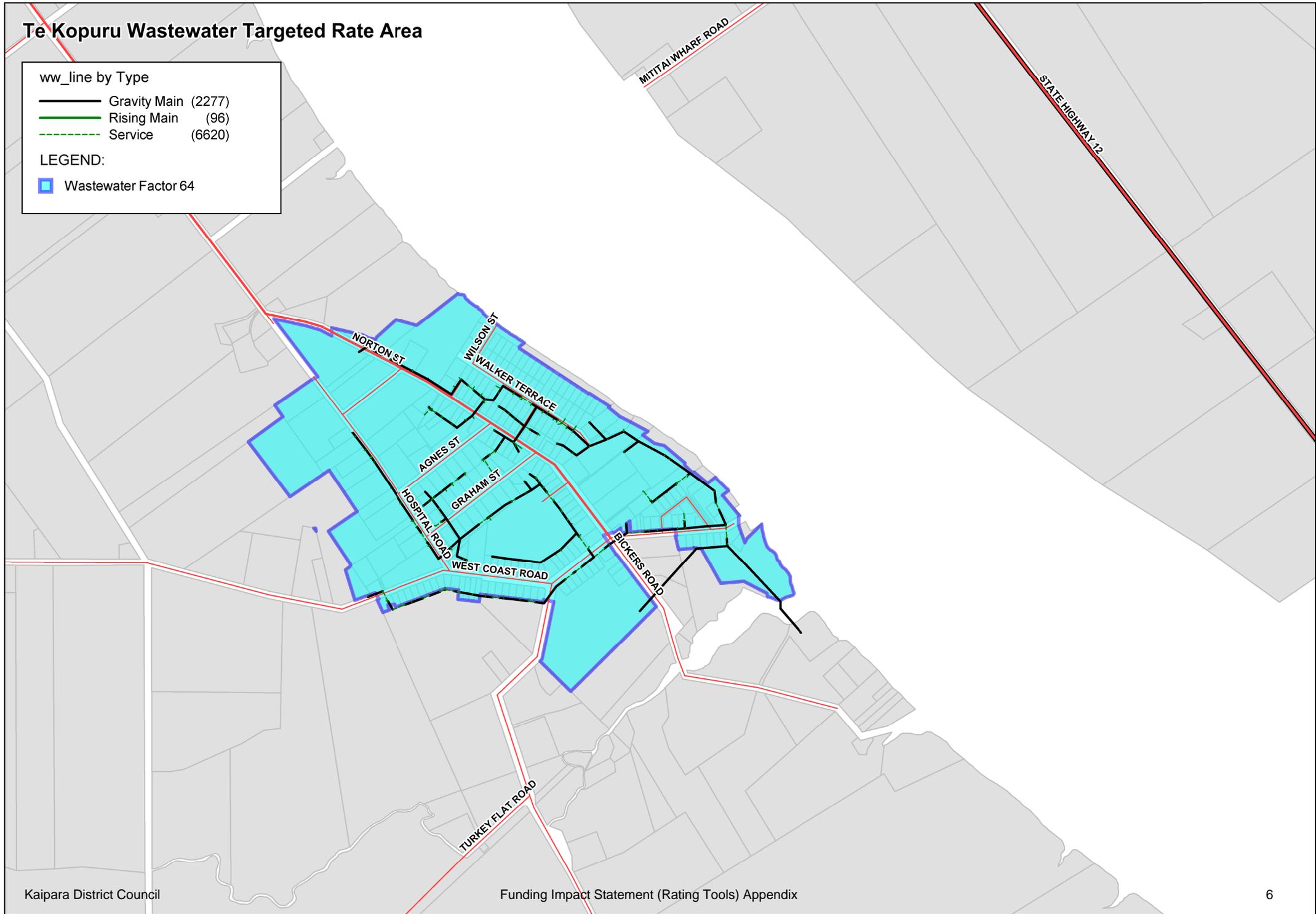
Te Kopuru Wastewater Targeted Rate Area

ww_line by Type

- Gravity Main (2277)
- Rising Main (96)
- Service (6620)

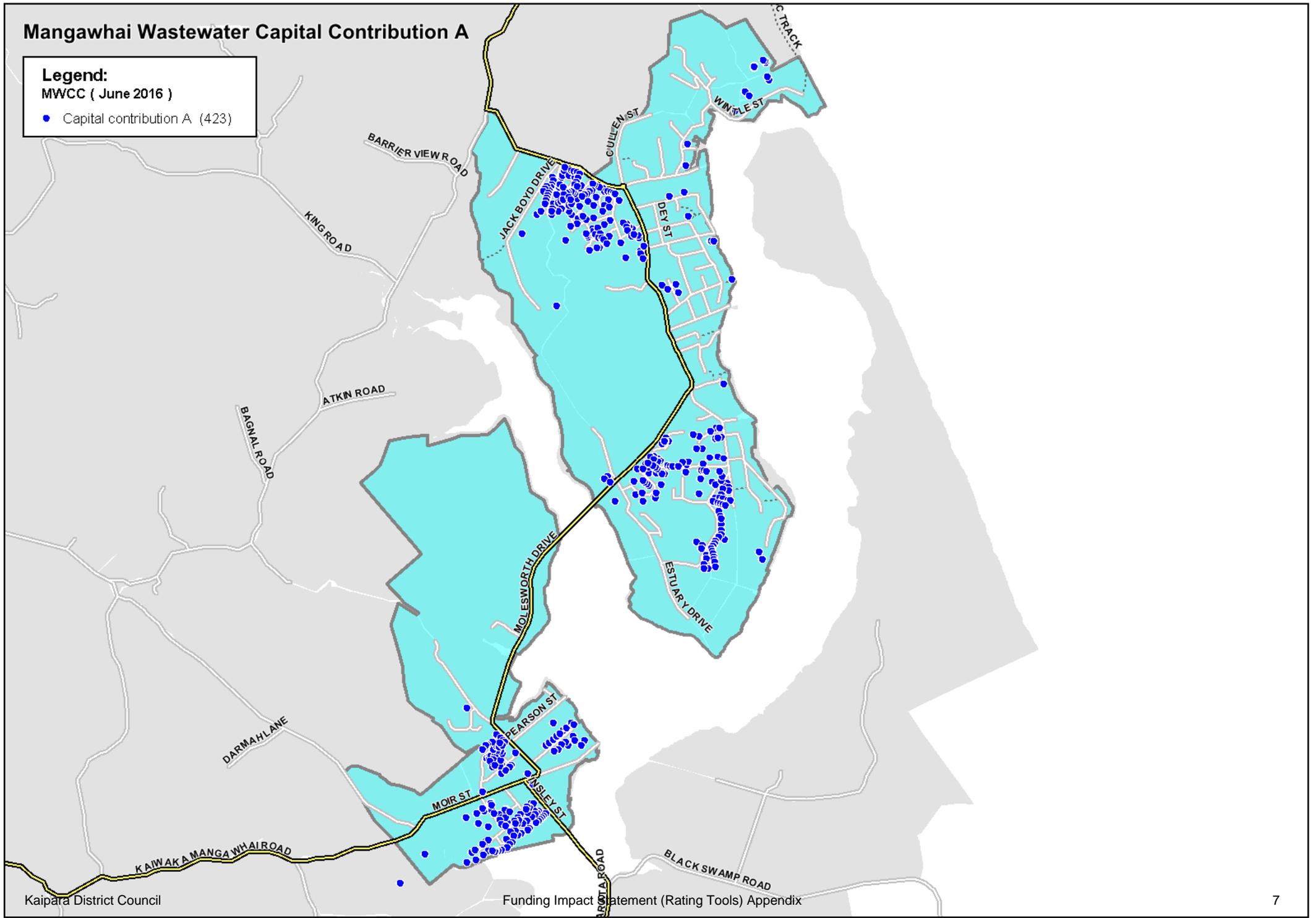
LEGEND:

- Wastewater Factor 64



Mangawhai Wastewater Capital Contribution A

Legend:
MWCC (June 2016)
● Capital contribution A (423)



Mangawhai Wastewater Capital Contribution A

Valuation	Location	Valuation	Location	Valuation	Location
0122001352	49 Jack Boyd Drive, Mangawhai	0122011521	5 Parklands Avenue, Mangawhai	0122011592	191 Thelma Road North, Mangawhai
0122010203	Wintle Street, Mangawhai	0122011522	7 Parklands Avenue, Mangawhai	0122011599	183 Thelma Road North, Mangawhai
0122010206	Wintle Street, Mangawhai	0122011523	9 Parklands Avenue, Mangawhai	0122011601	38 Mangawhai Heads Road, Mangawhai
0122010211	Wintle Street, Mangawhai	0122011524	11 Parklands Avenue, Mangawhai	0122011605	190 Thelma Road North, Mangawhai
0122010213	Wintle Street, Mangawhai	0122011525	13 Parklands Avenue, Mangawhai	0122011606	5 Thelma Road South, Mangawhai
0122010215	Wintle Street, Mangawhai	0122011526	15 Parklands Avenue, Mangawhai	0122011607	7 Thelma Road South, Mangawhai
0122010226	Wintle Street, Mangawhai	0122011527	19 Parklands Avenue, Mangawhai	0122011608	9 Thelma Road South, Mangawhai
0122010228	Wintle Street, Mangawhai	0122011528	21 Parklands Avenue, Mangawhai	0122011610	13 Te Whai Street, Mangawhai
0122010229	Wintle Street, Mangawhai	0122011529	23 Parklands Avenue, Mangawhai	0122011612	10 Thelma Road South, Mangawhai
0122010230	Wintle Street, Mangawhai	0122011530	25 Parklands Avenue, Mangawhai	0122011613	8 Te Whai Street, Mangawhai
0122010232	Wintle Street, Mangawhai	0122011531	27 Parklands Avenue, Mangawhai	0122011615	4 Te Whai Street, Mangawhai
0122010233	Wintle Street, Mangawhai	0122011532	29 Parklands Avenue, Mangawhai	0122011617	186 Thelma Road North, Mangawhai
0122010234	Wintle Street, Mangawhai	0122011535	196 Thelma Road North, Mangawhai	0122011618	184 Thelma Road North, Mangawhai
0122011305	61 Mangawhai Heads Road, Mangawhai	0122011537	200 Thelma Road North, Mangawhai	0122011619	182 Thelma Road North, Mangawhai
0122011354	31A Jack Boyd Drive, Mangawhai	0122011538	202 Thelma Road North, Mangawhai	0122011620	14 Te Whai Street, Mangawhai
0122011378	48A Driftwood Place, Mangawhai	0122011541	208 Thelma Road North, Mangawhai	0122011621	5 Anchorage Road, Mangawhai
0122011381	44 Driftwood Place, Mangawhai	0122011542	210 Thelma Road North, Mangawhai	0122011622	7A Anchorage Road, Mangawhai
0122011384	38 Driftwood Place, Mangawhai	0122011545	214 Thelma Road North, Mangawhai	0122011624	9 Anchorage Road, Mangawhai
0122011385	36 Driftwood Place, Mangawhai	0122011546	216 Thelma Road North, Mangawhai	0122011625	7C Anchorage Road, Mangawhai
0122011386	34 Driftwood Place, Mangawhai	0122011547	18 Parklands Avenue, Mangawhai	0122011627	3 Beachcomber Road, Mangawhai
0122011387	32 Driftwood Place, Mangawhai	0122011553	10 Hillside Avenue, Mangawhai	0122011628	5 Beachcomber Road, Mangawhai
0122011388	30 Driftwood Place, Mangawhai	0122011555	6 Hillside Avenue, Mangawhai	0122011629	7 Beachcomber Road, Mangawhai
0122011392	27 Driftwood Place, Mangawhai	0122011557	89 Mangawhai Heads Road, Mangawhai	0122011630	9 Beachcomber Road, Mangawhai
0122011396	35 Driftwood Place, Mangawhai	0122011558	87 Mangawhai Heads Road, Mangawhai	0122011633	4B Beachcomber Road, Mangawhai
0122011398	2 Driftwood Place, Mangawhai	0122011559	85 Mangawhai Heads Road, Mangawhai	0122011634	4A Beachcomber Road, Mangawhai
0122011417	24 Driftwood Place, Mangawhai	0122011560	83 Mangawhai Heads Road, Mangawhai	0122011640	23 Anchorage Road, Mangawhai
0122011419	19 Driftwood Place, Mangawhai	0122011561	81 Mangawhai Heads Road, Mangawhai	0122011644	10 Anchorage Road, Mangawhai
0122011422	13 Driftwood Place, Mangawhai	0122011564	4 Hillside Avenue, Mangawhai	0122011645	8 Anchorage Road, Mangawhai
0122011430	7 Sandy Lane, Mangawhai	0122011566	2 Hillside Avenue, Mangawhai	0122011646	6 Anchorage Road, Mangawhai
0122011437	7 Marram Place, Mangawhai	0122011567	14 Parklands Avenue, Mangawhai	0122011648	Thelma Road South, Mangawhai
0122011444	48E Driftwood Place, Mangawhai	0122011568	12 Parklands Avenue, Mangawhai	0122011654	16 Te Whai Street, Mangawhai
0122011453	27 Spinifex Road, Mangawhai	0122011569	10 Parklands Avenue, Mangawhai	0122011655	18 Te Whai Street, Mangawhai
0122011458	17 Spinifex Road, Mangawhai	0122011570	8 Parklands Avenue, Mangawhai	0122011695	17 Parklands Avenue, Mangawhai
0122011460	13 Spinifex Road, Mangawhai	0122011574	209 Thelma Road North, Mangawhai	0122011696	Parklands Avenue, Mangawhai
0122011465	3 Spinifex Road, Mangawhai	0122011576	207 Thelma Road North, Mangawhai	0122011702	297 Molesworth Drive, Mangawhai
0122011468	6 Spinifex Road, Mangawhai	0122011577	205 Thelma Road North, Mangawhai	0122011703	297A Molesworth Drive, Mangawhai
0122011470	10 Spinifex Road, Mangawhai	0122011579	9 Jack Boyd Drive, Mangawhai	0122011704	285B Molesworth Drive, Mangawhai
0122011474	10 Marram Place, Mangawhai	0122011580	203 Thelma Road North, Mangawhai	0122011705	285A Molesworth Drive, Mangawhai
0122011476	16 Marram Place, Mangawhai	0122011581	201 Thelma Road North, Mangawhai	0122011706	Molesworth Drive, Mangawhai
0122011479	22 Marram Place, Mangawhai	0122011582	11 Jack Boyd Drive, Mangawhai	0122011713	4 Sailrock Drive, Mangawhai
0122011487	3 Anchorage Road, Mangawhai	0122011583	13 Jack Boyd Drive, Mangawhai	0122011714	6A Sailrock Drive, Mangawhai
0122011499	79B/1 Jack Boyd Drive, Mangawhai	0122011584	199 Thelma Road North, Mangawhai	0122011716	6C Sailrock Drive, Mangawhai
0122011516	63 Mangawhai Heads Road, Mangawhai	0122011585	197 Thelma Road North, Mangawhai	0122011718	6E Sailrock Drive, Mangawhai
0122011518	67 Mangawhai Heads Road, Mangawhai	0122011588	195 Thelma Road North, Mangawhai	0122011719	6F Sailrock Drive, Mangawhai
0122011519	69 Mangawhai Heads Road, Mangawhai	0122011589	193 Thelma Road North, Mangawhai	0122011720	8 Sailrock Drive, Mangawhai

Mangawhai Wastewater Capital Contribution A

Valuation	Location	Valuation	Location	Valuation	Location
0122011812	289 Molesworth Drive, Mangawhai	0122183728	9A Cornwall Way, Mangawhai	0122183825	6 Nautical Heights, Mangawhai
0122011870	Molesworth Drive, Mangawhai	0122183729	7A Cornwall Way, Mangawhai	0122183826	4 Nautical Heights, Mangawhai
0122011871	13 Sailrock Drive, Mangawhai	0122183731	Devon Street, Mangawhai	0122183827	2 Nautical Heights, Mangawhai
0122011873	9 Sailrock Drive, Mangawhai	0122183732	18 Devon Street, Mangawhai	0122183828	1 Kawau Lane, Mangawhai
0122011875	5 Sailrock Drive, Mangawhai	0122183733	14 Cornwall Way, Mangawhai	0122183830	5 Kawau Lane, Mangawhai
0122011876	3 Sailrock Drive, Mangawhai	0122183735	10 Cornwall Way, Mangawhai	0122183831	7 Kawau Lane, Mangawhai
0122012005	8 Thelma Road South, Mangawhai	0122183736	8 Cornwall Way, Mangawhai	0122183832	8 Kawau Lane, Mangawhai
0122012006	6 Thelma Road South, Mangawhai	0122183737	6 Cornwall Way, Mangawhai	0122183833	9 Kawau Lane, Mangawhai
0122012008	2 Thelma Road South, Mangawhai	0122183738	4 Cornwall Way, Mangawhai	0122183834	6 Kawau Lane, Mangawhai
0122014257	4A Kahu Drive, Mangawhai	0122183744	Moir Point Road, Mangawhai	0122183835	4 Kawau Lane, Mangawhai
0122100302	145C Wintle Street, Mangawhai	0122183745	Moir Point Road, Mangawhai	0122183860	10 Norfolk Drive, Mangawhai
0122100303	145D Wintle Street, Mangawhai	0122183746	Moir Point Road, Mangawhai	0122183874	18B Norfolk Drive, Mangawhai
0122100800	97 Wintle Street, Mangawhai	0122183748	85 Moir Point Road, Mangawhai	0122183881	24E Norfolk Drive, Mangawhai
0122101700	115 Wintle Street, Mangawhai	0122183750	Moir Point Road, Mangawhai	0122183885	23 Norfolk Drive, Mangawhai
0122105900	89 Wintle Street, Mangawhai	0122183751	Moir Point Road, Mangawhai	0122183895	9A Norfolk Drive, Mangawhai
0122116700	1A Doris Street, Mangawhai	0122183752	Moir Point Road, Mangawhai	0122183901	2 Quail Way, Mangawhai
0122117800	8 Wintle Street, Mangawhai	0122183754	Moir Point Road, Mangawhai	0122183902	45 Seabreeze Road, Mangawhai
0122119802	53 Olsen Avenue, Mangawhai	0122183755	Moir Point Road, Mangawhai	0122183906	56 Norfolk Drive, Mangawhai
0122122702	37 Olsen Avenue, Mangawhai	0122183756	101 Moir Point Road, Mangawhai	0122183909	16 Quail Way, Mangawhai
0122126600	25- 29 Wharfedale Crescent, Mangawhai	0122183757	Moir Point Road, Mangawhai	0122183912	13-17 Quail Way, Mangawhai
0122136900	264 Molesworth Drive, Mangawhai	0122183758	3 Jordan Street, Mangawhai	0122183914	1 Quail Way, Mangawhai
0122137101	Molesworth Drive, Mangawhai	0122183759	5 Jordan Street, Mangawhai	0122183918	48 Moir Point Road, Mangawhai
0122138104	8A Fagan Place, Mangawhai	0122183760	7 Jordan Street, Mangawhai	0122183923	5 Quail Way, Mangawhai
0122138105	Fagan Place, Mangawhai	0122183761	9 Jordan Street, Mangawhai	0122183924	3 Quail Way, Mangawhai
0122148301	34 North Avenue, Mangawhai	0122183762	11 Jordan Street, Mangawhai	0122183927	40C Moir Point Road, Mangawhai
0122148302	36 North Avenue, Mangawhai	0122183763	13 Jordan Street, Mangawhai	0122183928	40A Moir Point Road, Mangawhai
0122148303	38 North Avenue, Mangawhai	0122183764	15 Jordan Street, Mangawhai	0122183930	38 Moir Point Road, Mangawhai
0122150800	Robert Street, Mangawhai	0122183766	4 Molesworth Drive, Mangawhai	0122183943	19 Quail Way, Mangawhai
0122168301	26 Heather Street, Mangawhai	0122183768	10 Jordan Street, Mangawhai	0122183945	56A Moir Point Road, Mangawhai
0122182414	48 Lincoln Street, Mangawhai	0122183770	14 Jordan Street, Mangawhai	0122183946	56 Moir Point Road, Mangawhai
0122182418	67A Lincoln Street, Mangawhai	0122183771	10 Jordan Street, Mangawhai	0122183948	52 Moir Point Road, Mangawhai
0122183601	26 Estuary Drive, Mangawhai	0122183808	7 Nautical Heights, Mangawhai	0122183949	50 Moir Point Road, Mangawhai
0122183700	75 Moir Point Road, Mangawhai	0122183810	11 Kawau Lane, Mangawhai	0122183963	18C Quail Way, Mangawhai
0122183703	104 Moir Point Road, Mangawhai	0122183811	13 Nautical Heights, Mangawhai	0122183977	31 Seabreeze Road, Mangawhai
0122183704	106 Moir Point Road, Mangawhai	0122183813	17 Nautical Heights, Mangawhai	0122183978	29D Seabreeze Road, Mangawhai
0122183705	108 Moir Point Road, Mangawhai	0122183814	19 Nautical Heights, Mangawhai	0122183981	29A Seabreeze Road, Mangawhai
0122183713	Jordan Street, Mangawhai	0122183815	21 Nautical Heights, Mangawhai	0122183986	34 Seabreeze Road, Mangawhai
0122183715	6 Devon Street, Mangawhai	0122183817	22 Nautical Heights, Mangawhai	0122183992	46 Seabreeze Road, Mangawhai
0122183716	53 Moir Point Road, Mangawhai	0122183818	20 Nautical Heights, Mangawhai	0122183993	48 Seabreeze Road, Mangawhai
0122183717	10 Devon Street, Mangawhai	0122183819	18 Nautical Heights, Mangawhai	0122183994	50 Seabreeze Road, Mangawhai
0122183718	12 Devon Street, Mangawhai	0122183820	16 Nautical Heights, Mangawhai	0122183998	58 Seabreeze Road, Mangawhai
0122183719	55 Moir Point Road, Mangawhai	0122183821	14 Nautical Heights, Mangawhai	0122184018	28 Norfolk Drive, Mangawhai
0122183723	7B Cornwall Way, Mangawhai	0122183822	12 Nautical Heights, Mangawhai	0122184021	33 Norfolk Drive, Mangawhai
0122183724	9B Cornwall Way, Mangawhai	0122183823	10 Nautical Heights, Mangawhai	0122184022	35 Norfolk Drive, Mangawhai
0122183727	11 Cornwall Way, Mangawhai	0122183824	8 Nautical Heights, Mangawhai	0122184023	37 Norfolk Drive, Mangawhai

Mangawhai Wastewater Capital Contribution A

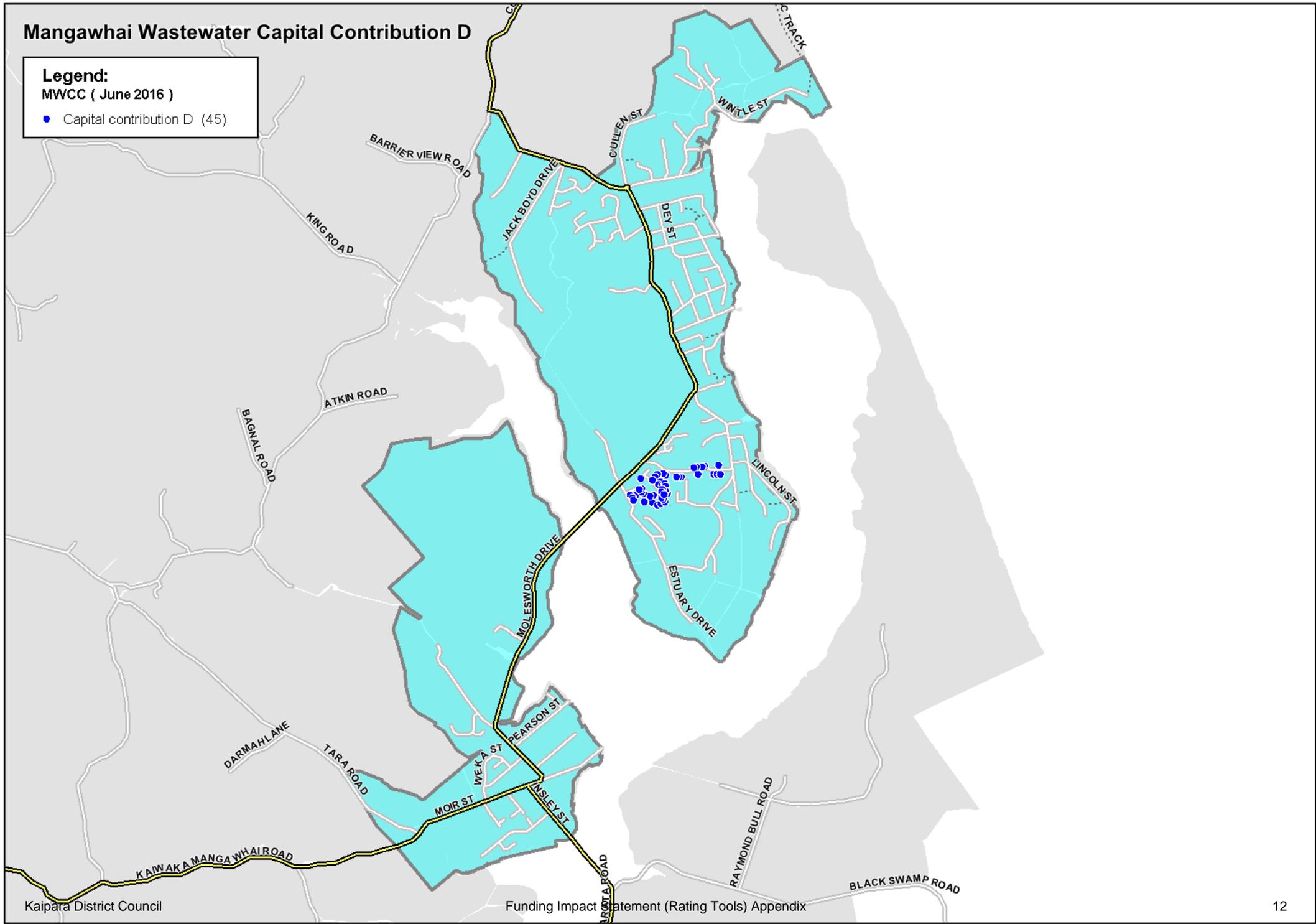
Valuation	Location	Valuation	Location	Valuation	Location
0122184024	39 Norfolk Drive, Mangawhai	0122188726	14 Dune View Drive, Mangawhai	0122191687	6B Spinnaker Lane, Mangawhai
0122184029	46D Norfolk Drive, Mangawhai	0122188732	Dune View Drive, Mangawhai	0122191688	6A Spinnaker Lane, Mangawhai
0122184035	40C Norfolk Drive, Mangawhai	0122191600	14 Insley Street, Mangawhai	0122191691	53 Kedge Drive, Mangawhai
0122184044	34D Norfolk Drive, Mangawhai	0122191601	16A Insley Street, Mangawhai	0122191692	55-61 Kedge Drive, Mangawhai
0122184071	4 Quail Way, Mangawhai	0122191602	16B Insley Street, Mangawhai	0122191693	65-68 Kedge Drive, Mangawhai
0122184074	4 Bodan Lane, Mangawhai	0122191608	30 Insley Street, Mangawhai	0122191695	69 Kedge Drive, Mangawhai
0122184075	3 Bodan Lane, Mangawhai	0122191610	3 Kedge Drive, Mangawhai	0122191696	71 Kedge Drive, Mangawhai
0122184076	1 Bodan Lane, Mangawhai	0122191611	5 Kedge Drive, Mangawhai	0122191698	74 Kedge Drive, Mangawhai
0122184082	8 Quail Way, Mangawhai	0122191612	7 Kedge Drive, Mangawhai	0122191699	71 Kedge Drive, Mangawhai
0122184084	40 Moir Point Road, Mangawhai	0122191613	9 Kedge Drive, Mangawhai	0122191706	62-64 Kedge Drive, Mangawhai
0122184090	Moir Point Road, Mangawhai	0122191614	11 Kedge Drive, Mangawhai	0122191707	60 Kedge Drive, Mangawhai
0122184101	3 Seabreeze Road, Mangawhai	0122191618	19 Kedge Drive, Mangawhai	0122191711	66 Kedge Drive, Mangawhai
0122184102	5B Seabreeze Road, Mangawhai	0122191619	4 Kedge Drive, Mangawhai	0122193402	4 Ruby Lane, Mangawhai
0122184103	5A Seabreeze Road, Mangawhai	0122191620	6 Kedge Drive, Mangawhai	0122193403	6 Ruby Lane, Mangawhai
0122184104	7 Seabreeze Road, Mangawhai	0122191621	8A Kedge Drive, Mangawhai	0122193405	1 Herons Lane, Mangawhai
0122184105	9B Seabreeze Road, Mangawhai	0122191623	10 Kedge Drive, Mangawhai	0122193407	2 Herons Lane, Mangawhai
0122184106	9A Seabreeze Road, Mangawhai	0122191624	12 Kedge Drive, Mangawhai	0122193409	9 Herons Lane, Mangawhai
0122184108	13 Seabreeze Road, Mangawhai	0122191625	14 Kedge Drive, Mangawhai	0122193411	3 Ruby Lane, Mangawhai
0122184109	15 Seabreeze Road, Mangawhai	0122191628	6 Halyard Way, Mangawhai	0122193412	1 Ruby Lane, Mangawhai
0122184110	17 Seabreeze Road, Mangawhai	0122191630	8B Halyard Way, Mangawhai	0122194001	8 Kagan Avenue, Mangawhai
0122184111	19 Seabreeze Road, Mangawhai	0122191631	8C Halyard Way, Mangawhai	0122194003	61 Moir Street, Mangawhai
0122184113	23 Seabreeze Road, Mangawhai	0122191632	10 Halyard Way, Mangawhai	0122194006	7 Kagan Avenue, Mangawhai
0122184120	18 Seabreeze Road, Mangawhai	0122191636	7 Halyard Way, Mangawhai	0122194007	9 Kagan Avenue, Mangawhai
0122184121	20 Seabreeze Road, Mangawhai	0122191638	7A Halyard Way, Mangawhai	0122194009	15 Kagan Avenue, Mangawhai
0122184124	10 Seabreeze Road, Mangawhai	0122191641	20 Kedge Drive, Mangawhai	0122194010	17 Kagan Avenue, Mangawhai
0122184125	8 Seabreeze Road, Mangawhai	0122191642	22 Kedge Drive, Mangawhai	0122194018	6 Kagan Avenue, Mangawhai
0122184126	6 Seabreeze Road, Mangawhai	0122191643	24 Kedge Drive, Mangawhai	0122194026	61D Moir Street, Mangawhai
0122184218	2 Seabreeze Road, Mangawhai	0122191645	28 Kedge Drive, Mangawhai	0122194027	61E Moir Street, Mangawhai
0122186400	40 Pearson Street, Mangawhai	0122191646	30A Kedge Drive, Mangawhai	0122194200	71 Moir Street, Mangawhai
0122188700	5 Dune View Drive, Mangawhai	0122191647	30B Kedge Drive, Mangawhai	0122194201	71 Moir Street, Mangawhai
0122188706	6 Moir Street, Mangawhai	0122191648	32 Kedge Drive, Mangawhai	0122194202	69 Moir Street, Mangawhai
0122188712	9 Dune View Drive, Mangawhai	0122191651	36B Kedge Drive, Mangawhai	0122194203	69 Moir Street, Mangawhai
0122188713	11 Dune View Drive, Mangawhai	0122191654	42 Kedge Drive, Mangawhai	0122195101	Moir Street, Mangawhai
0122188714	13 Dune View Drive, Mangawhai	0122191659	21 Kedge Drive, Mangawhai	0122195400	42 Moir Street, Mangawhai
0122188715	15 Dune View Drive, Mangawhai	0122191663	27B Kedge Drive, Mangawhai	0122195606	19 Longview Street, Mangawhai
0122188716	17 Dune View Drive, Mangawhai	0122191664	27C Kedge Drive, Mangawhai	0122195607	21 Molesworth Drive, Mangawhai
0122188717	19 Dune View Drive, Mangawhai	0122191667	33 Kedge Drive, Mangawhai	0122195609	17 Molesworth Drive, Mangawhai
0122188718	21 Dune View Drive, Mangawhai	0122191669	37 Kedge Drive, Mangawhai	0122195610	15 Molesworth Drive, Mangawhai
0122188719	23 Dune View Drive, Mangawhai	0122191675	5 Spinnaker Lane, Mangawhai	0122195611	Molesworth Drive, Mangawhai
0122188720	25 Dune View Drive, Mangawhai	0122191677	11-13 Spinnaker Lane, Mangawhai	0122195612	9 Longview Street, Mangawhai
0122188721	24 Dune View Drive, Mangawhai	0122191679	20 Spinnaker Lane, Mangawhai	0122195613	11 Longview Street, Mangawhai
0122188722	22 Dune View Drive, Mangawhai	0122191680	18 Spinnaker Lane, Mangawhai	0122195615	15 Longview Street, Mangawhai
0122188723	18 Dune View Drive, Mangawhai	0122191681	14-16 Spinnaker Lane, Mangawhai	0122195618	14 Longview Street, Mangawhai
0122188724	20 Dune View Drive, Mangawhai	0122191684	10 Spinnaker Lane, Mangawhai	0122195619	16 Longview Street, Mangawhai
0122188725	3/16 Dune View Drive, Mangawhai	0122191685	6 Spinnaker Lane, Mangawhai	0122195620	15 Weka Street, Mangawhai

Mangawhai Wastewater Capital Contribution A

Valuation	Location	Valuation	Location
0122195621	13 Weka Street, Mangawhai	0122183726	65 Moir Point Road, Mangawhai
0122195622	11 Weka Street, Mangawhai	0122183734	12 Cornwall Way, Mangawhai
0122195623	9 Weka Street, Mangawhai	0122183740	22 Devon Street, Mangawhai
0122195624	2 Kakapo Place, Mangawhai	0122183753	Moir Point Road, Mangawhai
0122195625	4 Kakapo Place, Mangawhai	0122183767	6 Jordan Street, Mangawhai
0122195626	6 Kakapo Place, Mangawhai	0122183867	8D Norfolk Drive, Mangawhai
0122195629	9 Kakapo Place, Mangawhai	0122183903	Moir Point Road, Mangawhai
0122195630	7 Kakapo Place, Mangawhai	0122183916	40B Moir Point Road, Mangawhai
0122195633	1 Kakapo Place, Mangawhai	0122183929	36 Moir Point Road, Mangawhai
0122195634	2 Longview Street, Mangawhai	0122183947	54 Moir Point Road, Mangawhai
0122195640	8 Weka Street, Mangawhai	0122184033	42 Norfolk Drive, Mangawhai
0122195641	10 Weka Street, Mangawhai	0122184107	11 Seabreeze Road, Mangawhai
0122195642	12 Weka Street, Mangawhai	0122191604	20 Insley Street, Mangawhai
0122195643	14 Weka Street, Mangawhai	0122191617	17 Kedge Drive, Mangawhai
0122195644	4 Takahe Place, Mangawhai	0122191649	34 Kedge Drive, Mangawhai
0122195645	6A Takahe Place, Mangawhai	0122191657	48 Kedge Drive, Mangawhai
0122195646	6B Takahe Place, Mangawhai	0122191658	50 Kedge Drive, Mangawhai
0122195647	8 Takahe Place, Mangawhai	0122191670	39 Kedge Drive, Mangawhai
0122195652	7 Takahe Place, Mangawhai	0122191708	56 Kedge Drive, Mangawhai
0122195654	3B Takahe Place, Mangawhai	0122191709	52-54 Kedge Drive, Mangawhai
0122195655	3A Takahe Place, Mangawhai	0122193410	5 Ruby Lane, Mangawhai
0122195656	18 Weka Street, Mangawhai	0122194013	16 Kagan Avenue, Mangawhai
0122195659	22B Weka Street, Mangawhai	0122194025	61C Moir Street, Mangawhai
0122191100B	1 Moir Street, Mangawhai	0122195614	13 Longview Street, Mangawhai
0122191100C	1 Moir Street, Mangawhai	0122195665	26 Weka Street, Mangawhai
0122191100D	1 Moir Street, Mangawhai		
0122011391	25 Driftwood Place, Mangawhai		
0122011410	20F Driftwood Place, Mangawhai		
0122011414	20B Driftwood Place, Mangawhai		
0122011416	22 Driftwood Place, Mangawhai		
0122011471	12 Spinifex Road, Mangawhai		
0122011536	198 Thelma Road North, Mangawhai		
0122011539	204 Thelma Road North, Mangawhai		
0122011540	206 Thelma Road North, Mangawhai		
0122011548	16 Parklands Avenue, Mangawhai		
0122011571	6 Parklands Avenue, Mangawhai		
0122011578	7 Jack Boyd Drive, Mangawhai		
0122011595	25 Jack Boyd Drive, Mangawhai		
0122011647	4 Anchorage Road, Mangawhai		
0122011717	6D Sailrock Drive, Mangawhai		
0122011872	11 Sailrock Drive, Mangawhai		
0122011874	7 Sailrock Drive, Mangawhai		
0122104400	8 Pearl Street, Mangawhai		
0122166200	216 Molesworth Drive, Mangawhai		
0122182218	27C Devon Street, Mangawhai		

Mangawhai Wastewater Capital Contribution D

Legend:
MWCC (June 2016)
● Capital contribution D (45)

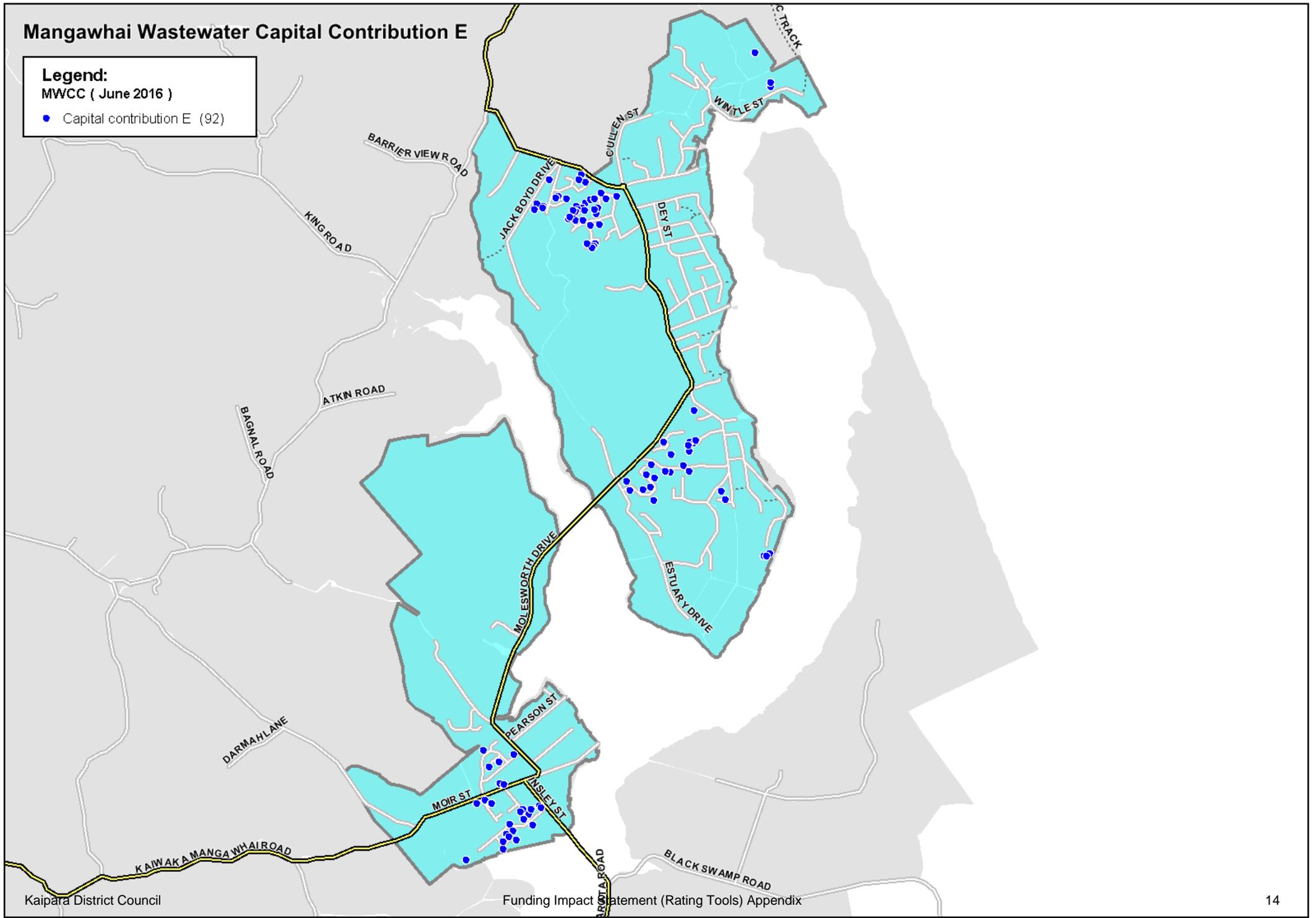


Mangawhai Wastewater Capital Contribution D

Valuation	Location	Valuation	Location
0122183861	6 Norfolk Drive, Mangawhai	0122184038	38 Norfolk Drive, Mangawhai
0122183863	2 Norfolk Drive, Mangawhai	0122184040	34H Norfolk Drive, Mangawhai
0122183864	8A Norfolk Drive, Mangawhai	0122184041	34G Norfolk Drive, Mangawhai
0122183865	8B Norfolk Drive, Mangawhai	0122184043	34E Norfolk Drive, Mangawhai
0122183873	16 Norfolk Drive, Mangawhai	0122184045	34C Norfolk Drive, Mangawhai
0122183876	22 Norfolk Drive, Mangawhai	0122184046	34B Norfolk Drive, Mangawhai
0122183878	24B Norfolk Drive, Mangawhai	0122184047	34A Norfolk Drive, Mangawhai
0122183880	24D Norfolk Drive, Mangawhai	0122184048	32 Norfolk Drive, Mangawhai
0122183883	27 Norfolk Drive, Mangawhai	0122184049	30F Norfolk Drive, Mangawhai
0122183884	25 Norfolk Drive, Mangawhai	0122184051	44 Norfolk Drive, Mangawhai
0122183888	19 Norfolk Drive, Mangawhai	0122184114	28 Seabreeze Road, Mangawhai
0122183889	17 Norfolk Drive, Mangawhai	0122184115	26 Seabreeze Road, Mangawhai
0122183891	15A Norfolk Drive, Mangawhai	0122184116	24 Seabreeze Road, Mangawhai
0122183892	13 Norfolk Drive, Mangawhai	0122184122	14 Seabreeze Road, Mangawhai
0122183944	59 Seabreeze Road, Mangawhai	0122184123	12 Seabreeze Road, Mangawhai
0122183968	43 Seabreeze Road, Mangawhai	0122183866	8C Norfolk Drive, Mangawhai
0122183969	41 Seabreeze Road, Mangawhai	0122183868	8E Norfolk Drive, Mangawhai
0122183975	35 Seabreeze Road, Mangawhai	0122183890	15B Norfolk Drive, Mangawhai
0122183976	33 Seabreeze Road, Mangawhai	0122183896	7 Norfolk Drive, Mangawhai
0122183989	40 Seabreeze Road, Mangawhai	0122183973	39A Seabreeze Road, Mangawhai
0122183995	52 Seabreeze Road, Mangawhai		
0122183996	54 Seabreeze Road, Mangawhai		
0122183997	56 Seabreeze Road, Mangawhai		
0122184015	30C Norfolk Drive, Mangawhai		
0122184016	30B Norfolk Drive, Mangawhai		
0122184017	30A Norfolk Drive, Mangawhai		
0122184027	45 Norfolk Drive, Mangawhai		
0122184031	46B Norfolk Drive, Mangawhai		
0122184032	46A Norfolk Drive, Mangawhai		
0122184037	40A Norfolk Drive, Mangawhai		

Mangawhai Wastewater Capital Contribution E

Legend:
MWCC (June 2016)
● Capital contribution E (92)

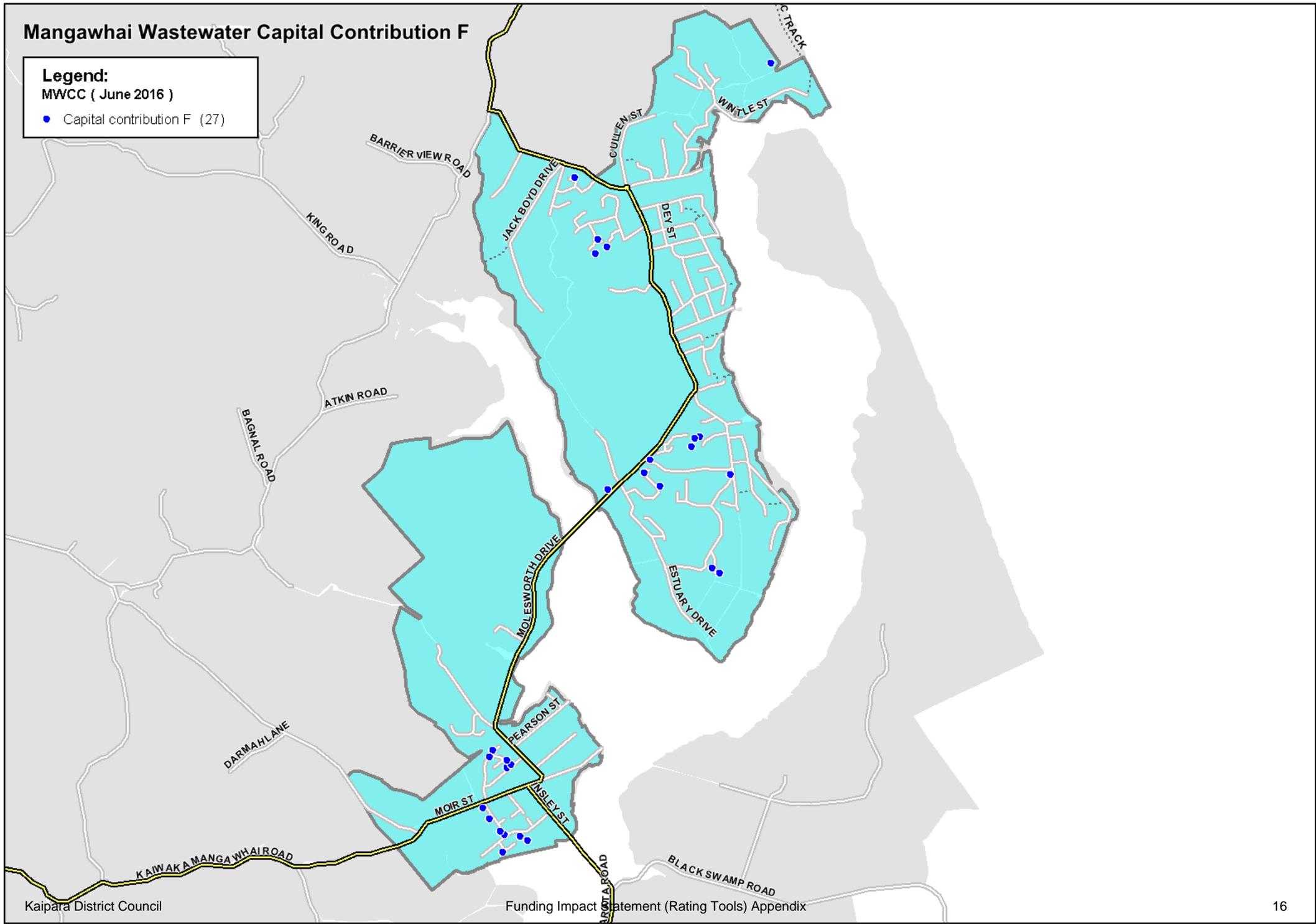


Mangawhai Wastewater Capital Contribution E

Valuation	Location	Valuation	Location	Valuation	Location
0122010201	Wintle Street, Mangawhai	0122182420	Lincoln Street, Mangawhai	0122194020	65 Moir Street, Mangawhai
0122011377	48B Driftwood Place, Mangawhai	0122182421	65 Lincoln Street, Mangawhai	0122194023	61A Moir Street, Mangawhai
0122011379	48 Driftwood Place, Mangawhai	0122183720	61 Moir Point Road, Mangawhai	0122194024	61B Moir Street, Mangawhai
0122011380	46 Driftwood Place, Mangawhai	0122183730	20A Cornwall Way, Mangawhai	0122195001	58 Moir Street, Mangawhai
0122011383	40 Driftwood Place, Mangawhai	0122183807	5 Nautical Heights, Mangawhai	0122195006	56 Moir Street, Mangawhai
0122011389	28 Driftwood Place, Mangawhai	0122183829	3 Kawau Lane, Mangawhai	0122195628	11 Kakapo Place, Mangawhai
0122011393	29 Driftwood Place, Mangawhai	0122183862	4 Norfolk Drive, Mangawhai	0122195632	3 Kakapo Place, Mangawhai
0122011400	Driftwood Place, Mangawhai	0122183879	24C Norfolk Drive, Mangawhai	0122195635	4 Longview Street, Mangawhai
0122011439	11 Marram Place, Mangawhai	0122183887	21A Norfolk Drive, Mangawhai	0122195658	22A Weka Street, Mangawhai
0122011446	52 Driftwood Place, Mangawhai	0122183894	9B Norfolk Drive, Mangawhai	0122011394	31 Driftwood Place, Mangawhai
0122011447	7 Driftwood Place, Mangawhai	0122183907	Molesworth Drive, Mangawhai	0122011438	9 Marram Place, Mangawhai
0122011452	29 Spinifex Road, Mangawhai	0122183911	31 Quail Way, Mangawhai	0122011563	77 Mangawhai Heads Road, Mangawhai
0122011454	25 Spinifex Road, Mangawhai	0122183925	22 Quail Way, Mangawhai	0122011587	17 Jack Boyd Drive, Mangawhai
0122011455	23 Spinifex Road, Mangawhai	0122183926	24 Quail Way, Mangawhai	0122183936	32 Quail Way, Mangawhai
0122011456	21 Spinifex Road, Mangawhai	0122183934	28 Quail Way, Mangawhai	0122195651	9A Takaha Place, Mangawhai
0122011457	19 Spinifex Road, Mangawhai	0122183960	7A Seabreeze Road, Mangawhai		
0122011459	15 Spinifex Road, Mangawhai	0122183967	20 Quail Way, Mangawhai		
0122011461	11 Spinifex Road, Mangawhai	0122183982	27 Seabreeze Road, Mangawhai		
0122011462	9 Spinifex Road, Mangawhai	0122183987	36 Seabreeze Road, Mangawhai		
0122011467	4 Spinifex Road, Mangawhai	0122184020	31 Norfolk Drive, Mangawhai		
0122011472	14 Spinifex Road, Mangawhai	0122184028	48 Norfolk Drive, Mangawhai		
0122011477	18 Marram Place, Mangawhai	0122184034	40D Norfolk Drive, Mangawhai		
0122011484	17 Marram Place, Mangawhai	0122184118	22A Seabreeze Road, Mangawhai		
0122011534	33 Parklands Avenue, Mangawhai	0122184119	16 Seabreeze Road, Mangawhai		
0122011562	79 Mangawhai Heads Road, Mangawhai	0122184127	4 Seabreeze Road, Mangawhai		
0122011565	4A Hillside Avenue, Mangawhai	0122191605	22 Insley Street, Mangawhai		
0122011572	4 Parklands Avenue, Mangawhai	0122191606	24 Insley Street, Mangawhai		
0122011575	5 Jack Boyd Drive, Mangawhai	0122191616	15 Kedge Drive, Mangawhai		
0122011593	189 Thelma Road North, Mangawhai	0122191627	4 Halyard Way, Mangawhai		
0122011594	23 Jack Boyd Drive, Mangawhai	0122191629	8A Halyard Way, Mangawhai		
0122011596	187 Thelma Road North, Mangawhai	0122191633	12 Halyard Way, Mangawhai		
0122011598	29 Jack Boyd Drive, Mangawhai	0122191635	9 Halyard Way, Mangawhai		
0122011603	194 Thelma Road North, Mangawhai	0122191640	3 Halyard Way, Mangawhai		
0122011609	11 Te Whai Street, Mangawhai	0122191652	38 Kedge Drive, Mangawhai		
0122011635	2 Beachcomber Road, Mangawhai	0122191668	35 Kedge Drive, Mangawhai		
0122011636	17 Anchorage Road, Mangawhai	0122191671	41 Kedge Drive, Mangawhai		
0122011637	19 Anchorage Road, Mangawhai	0122191674	3 Spinnaker Lane, Mangawhai		
0122011642	14 Anchorage Road, Mangawhai	0122191676	9 Spinnaker Lane, Mangawhai		
0122100300	145 Wintle Street, Mangawhai	0122191678	22 Spinnaker Lane, Mangawhai		
0122100301	145B Wintle Street, Mangawhai	0122191683	12 Spinnaker Lane, Mangawhai		
0122169802	Moir Point Road, Mangawhai	0122191697	78 Kedge Drive, Mangawhai		
0122182415	65 Lincoln Street, Mangawhai	0122194000	1 Kagan Avenue, Mangawhai		

Mangawhai Wastewater Capital Contribution F

Legend:
MWCC (June 2016)
● Capital contribution F (27)



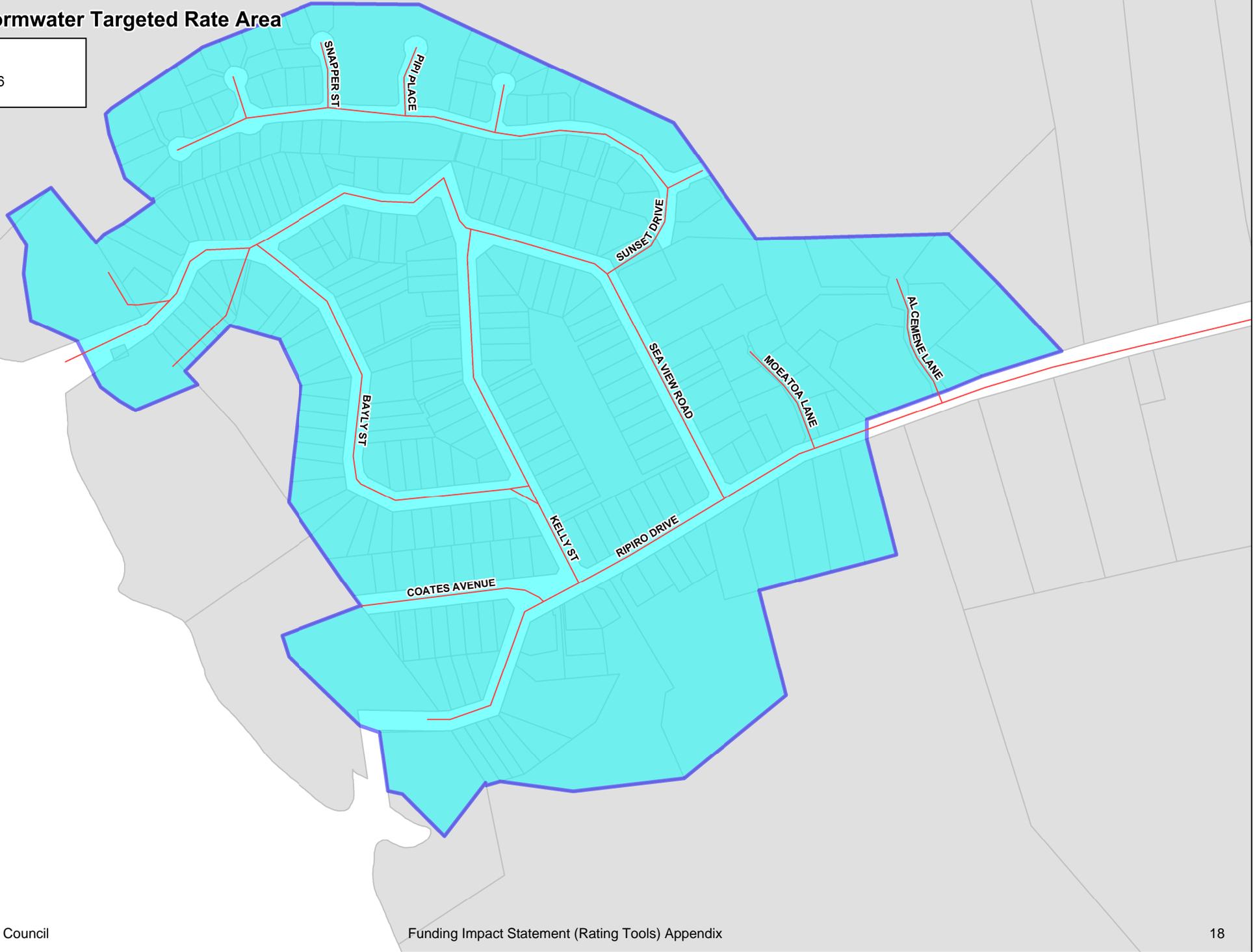
Mangawhai Wastewater Capital Contribution F

Valuation	Location
0122010225	Wintle Street, Mangawhai
0122011554	8 Hillside Avenue, Mangawhai
0122011626	11 Anchorage Road, Mangawhai
0122011631	8 Beachcomber Road, Mangawhai
0122011639	21B Anchorage Road, Mangawhai
0122012007	4A Thelma Road South, Mangawhai
0122183765	17 Jordan Street, Mangawhai
0122183769	8 Jordan Street, Mangawhai
0122183899	46 Moir Point Road, Mangawhai
0122183900	1 Seabreeze Road, Mangawhai
0122183910	26 Quail Way, Mangawhai
0122183961	18A Quail Way, Mangawhai
0122183964	18D Quail Way, Mangawhai
0122184039	36 Norfolk Drive, Mangawhai
0122184077	54 Norfolk Drive, Mangawhai
0122191656	46 Kedge Drive, Mangawhai
0122191662	27A Kedge Drive, Mangawhai
0122191666	31 Kedge Drive, Mangawhai
0122191686	8 Spinnaker Lane, Mangawhai
0122194011	20 Kagan Avenue, Mangawhai
0122194016	10 Kagan Avenue, Mangawhai
0122194021	2 Kagan Avenue, Mangawhai
0122195617	12 Longview Street, Mangawhai
0122195631	5 Kakapo Place, Mangawhai
0122195637	8 Longview Street, Mangawhai
0122195639	6 Weka Street, Mangawhai
0122195653	5 Takahe Place, Mangawhai
0122195657	20 Weka Street, Mangawhai

Baylys Stormwater Targeted Rate Area

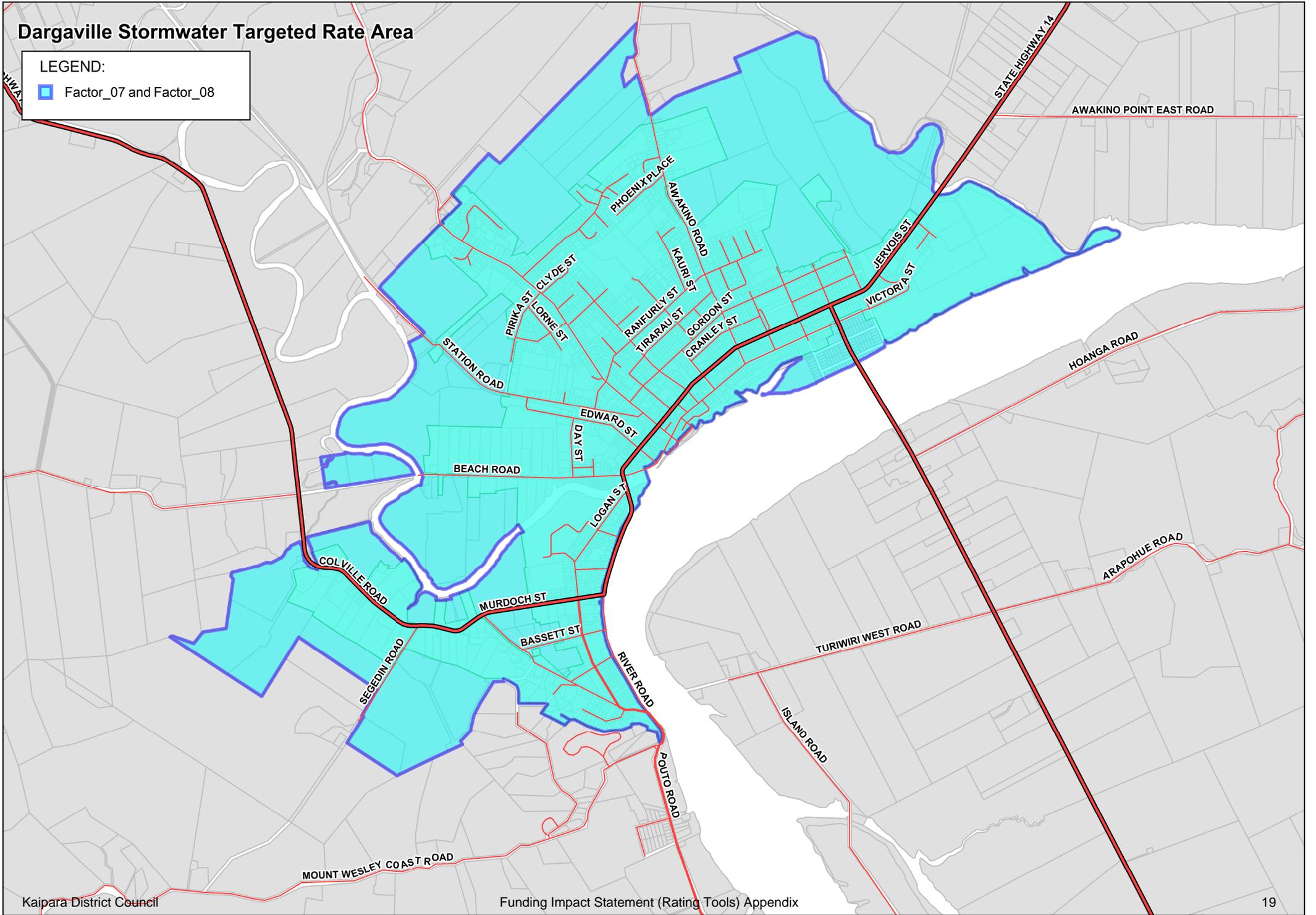
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Factor 06



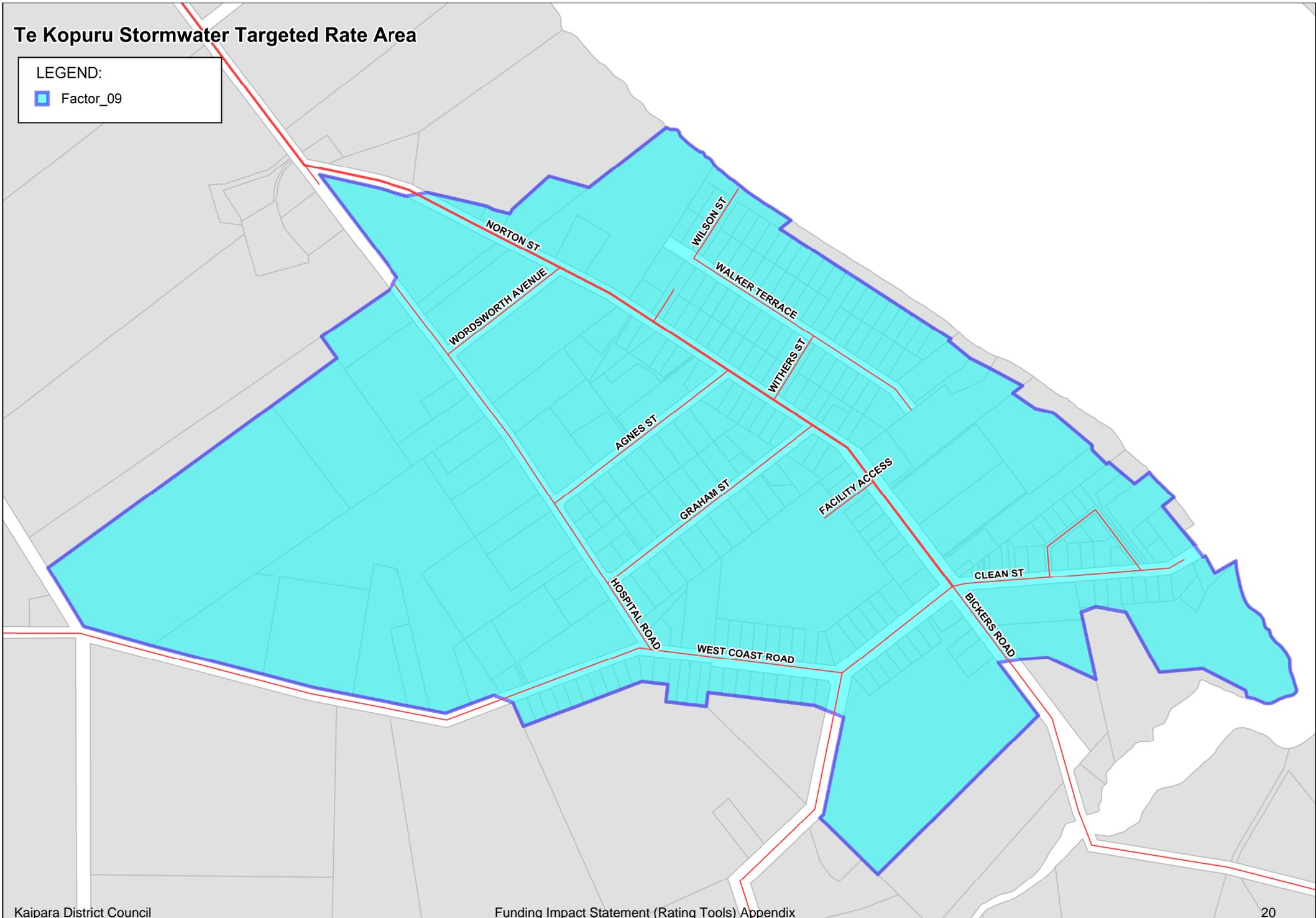
Dargaville Stormwater Targeted Rate Area

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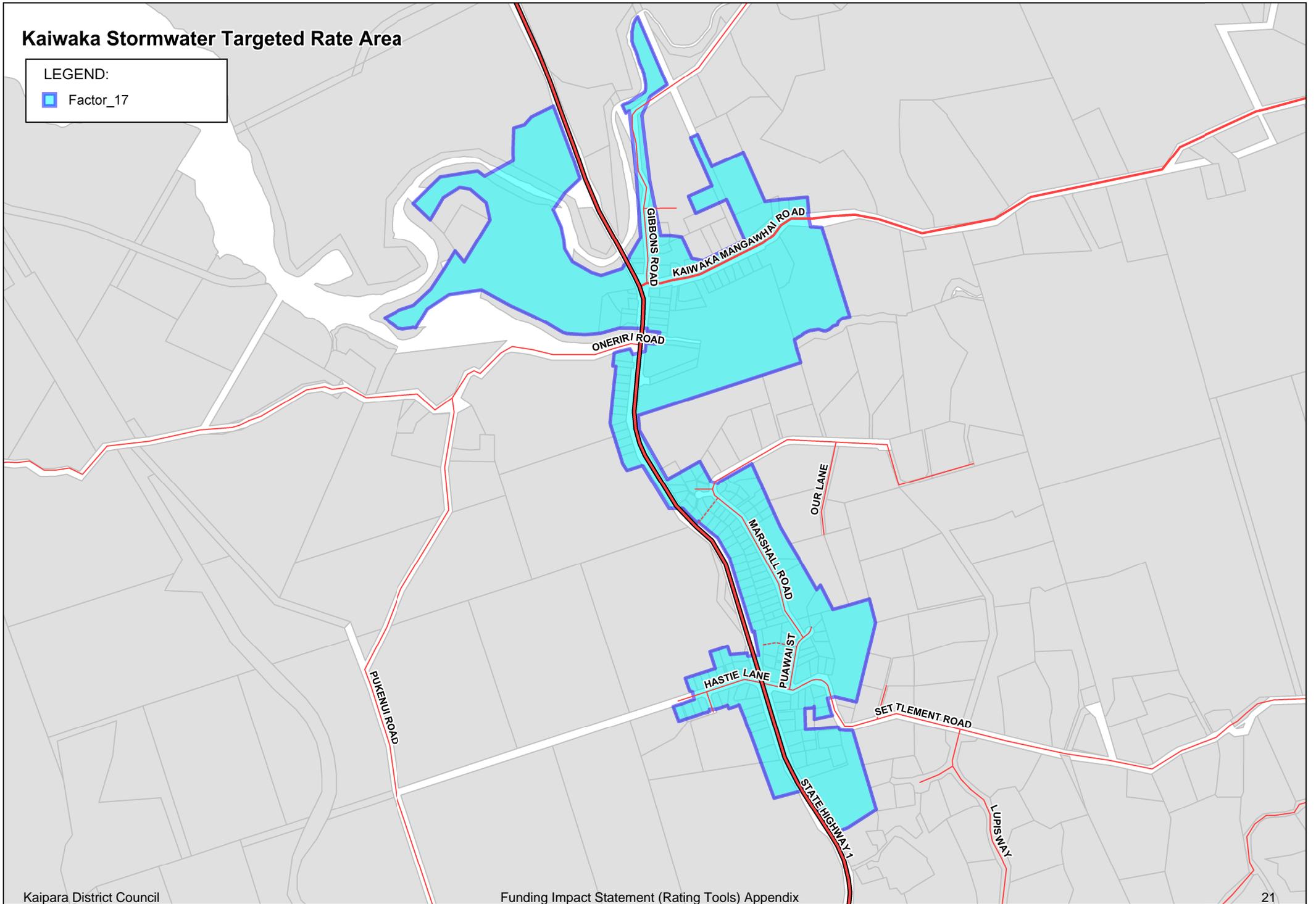
Te Kopuru Stormwater Targeted Rate Area

LEGEND:
Factor_09



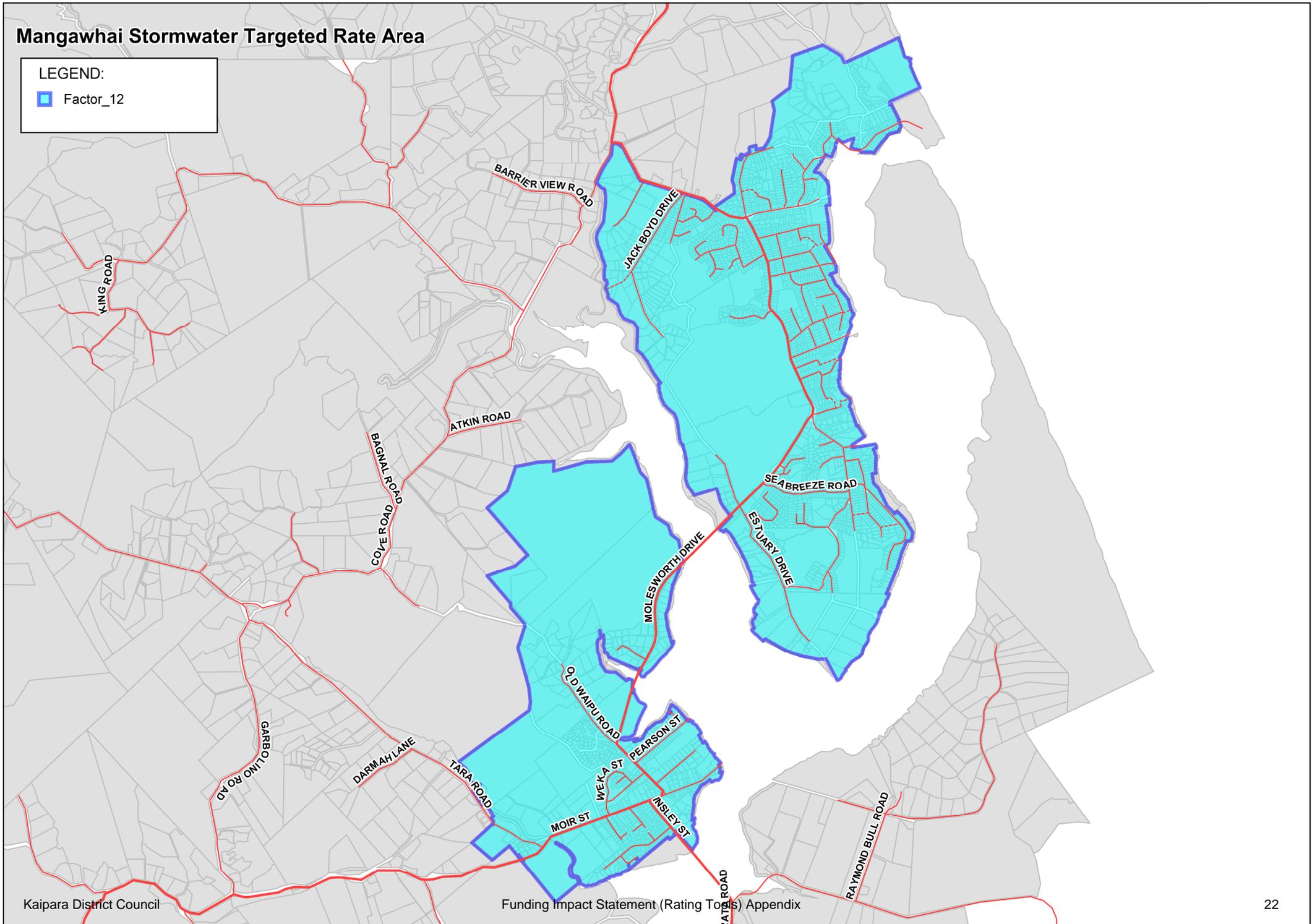
Kaiwaka Stormwater Targeted Rate Area

LEGEND:
Factor_17



Mangawhai Stormwater Targeted Rate Area

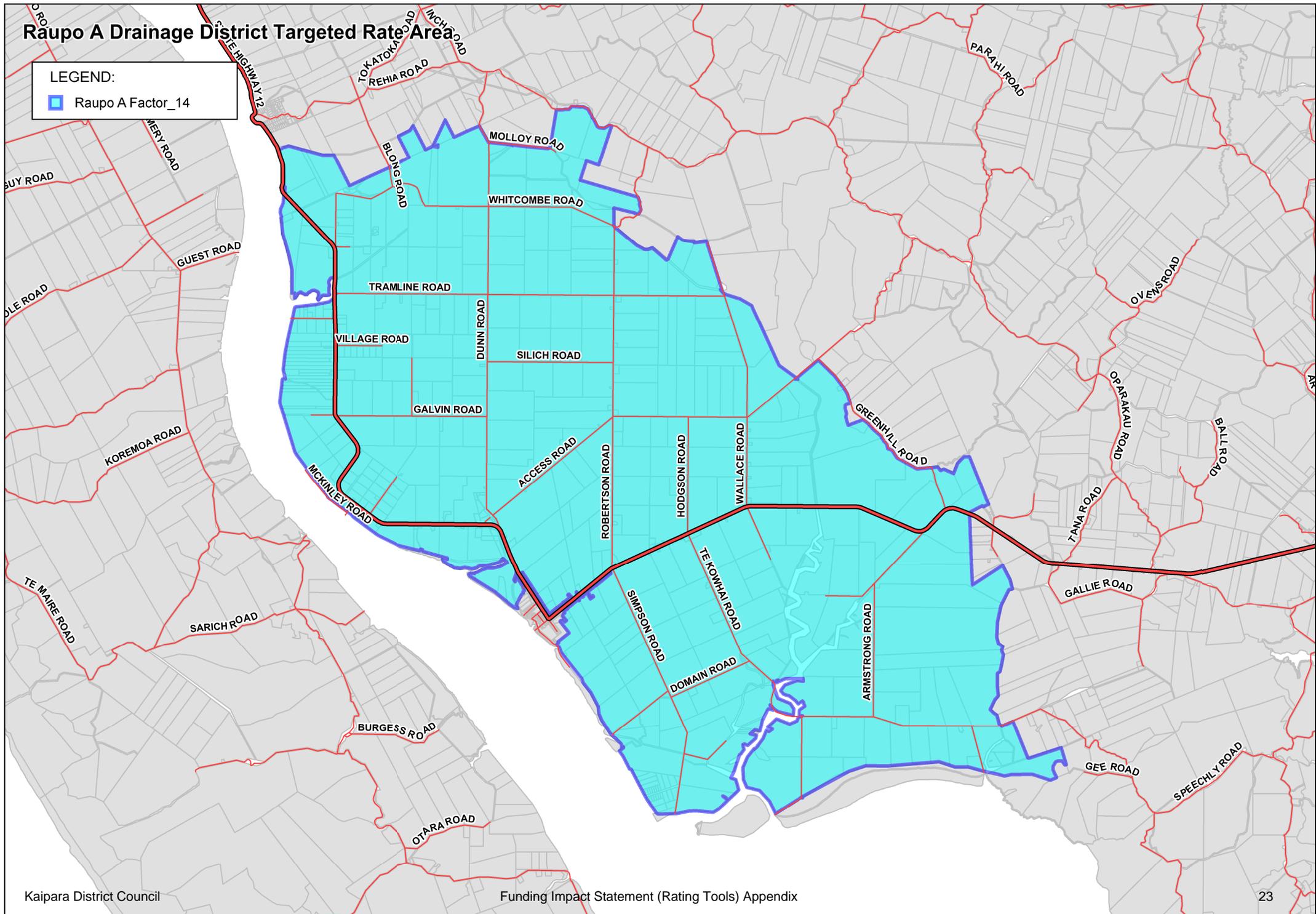
LEGEND:
■ Factor_12



Raupo A Drainage District Targeted Rate Area

LEGEND:

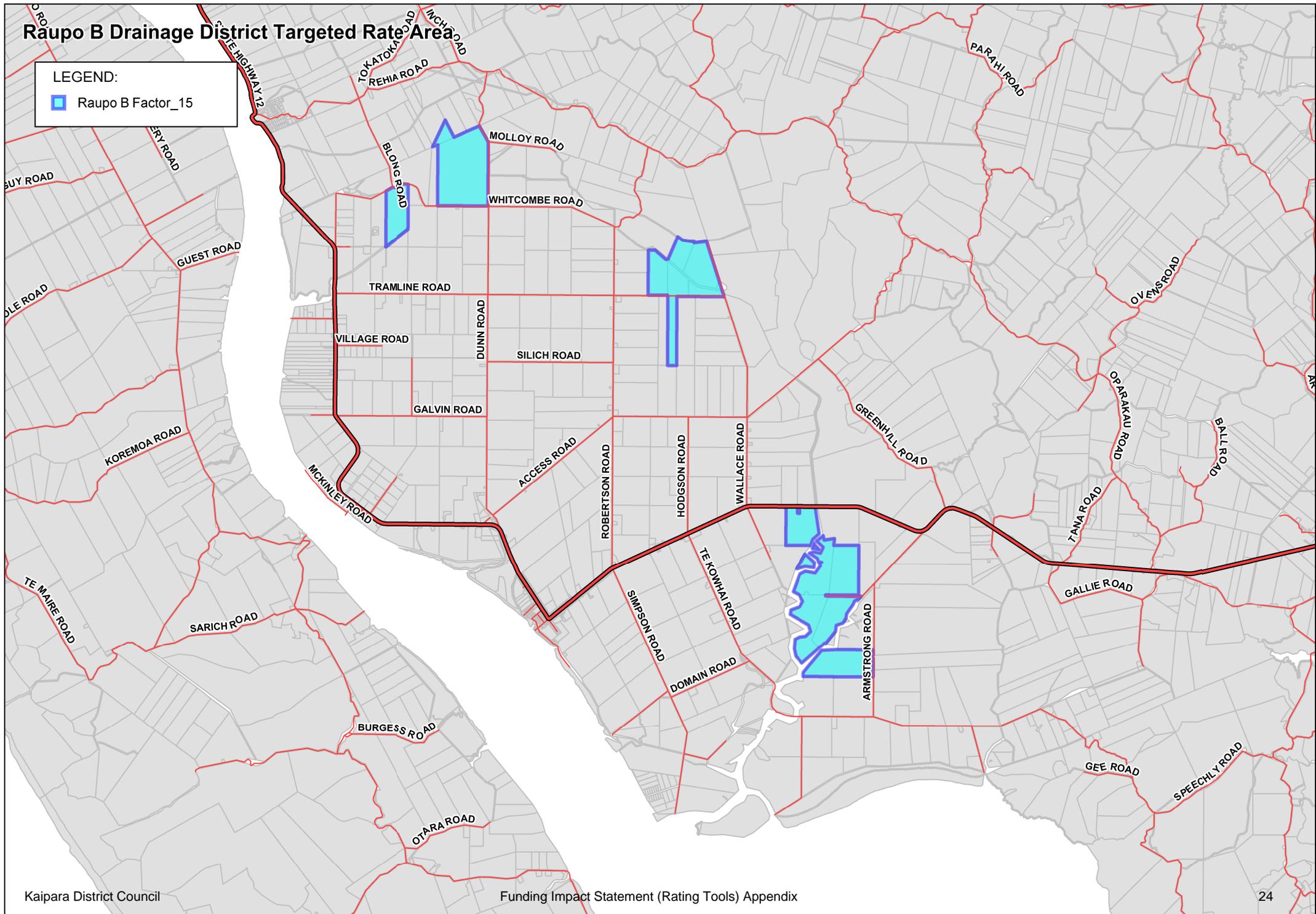
 Raupo A Factor_14



Raupo B Drainage District Targeted Rate Area

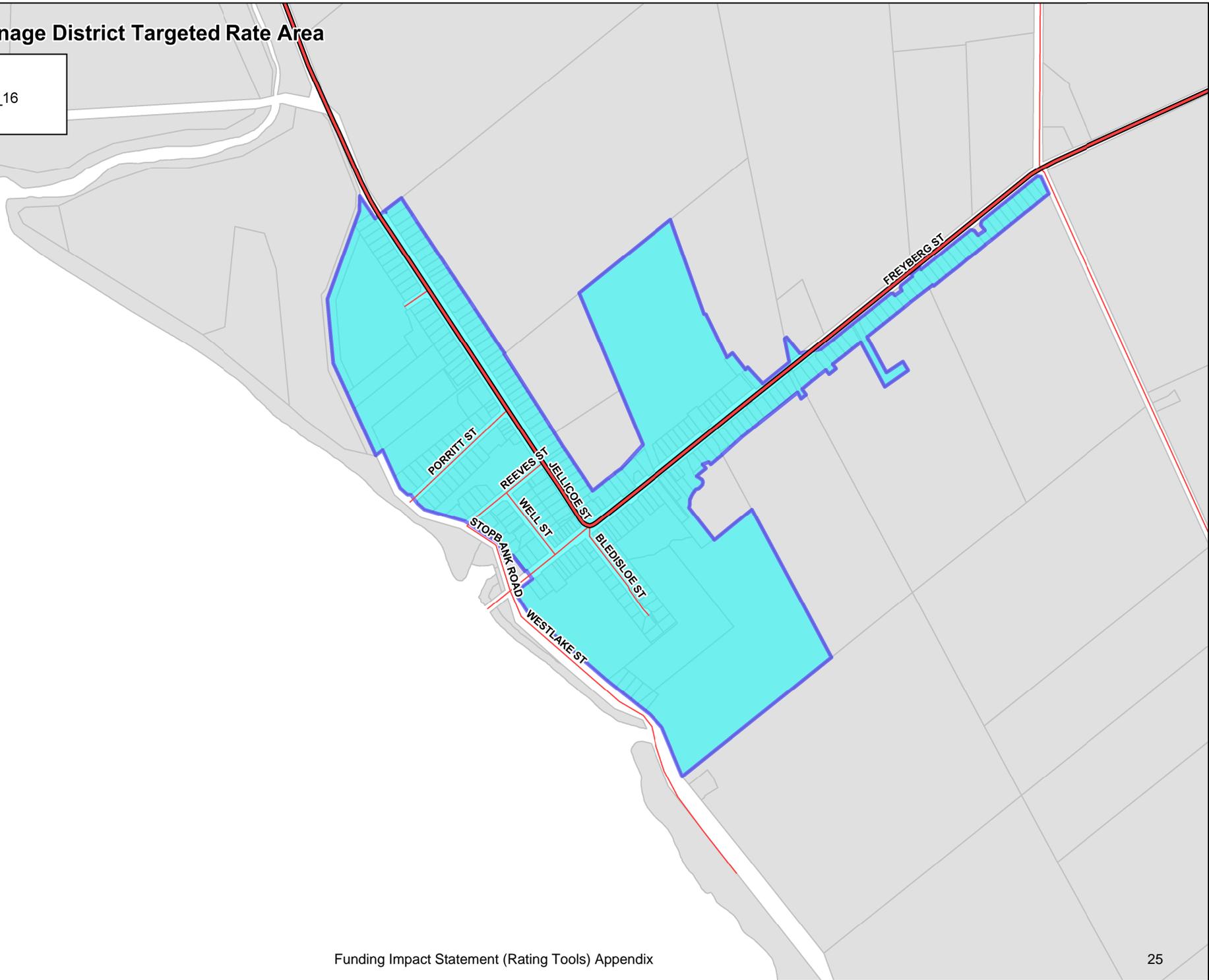
LEGEND:

 Raupo B Factor_15



Raupo Town Drainage District Targeted Rate Area

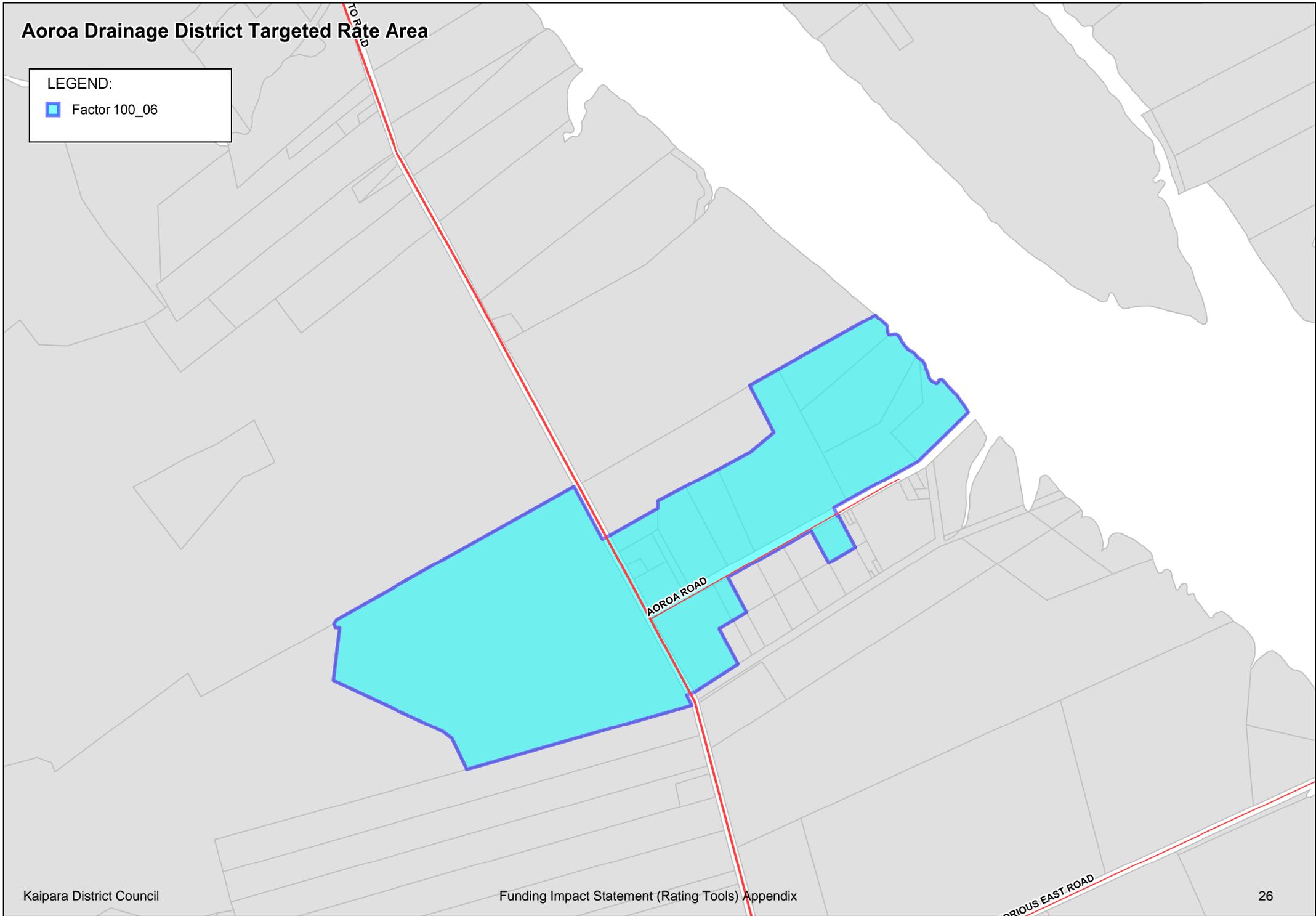
LEGEND:
■ Raupo Town Factor_16



Aoroa Drainage District Targeted Rate Area

LEGEND:

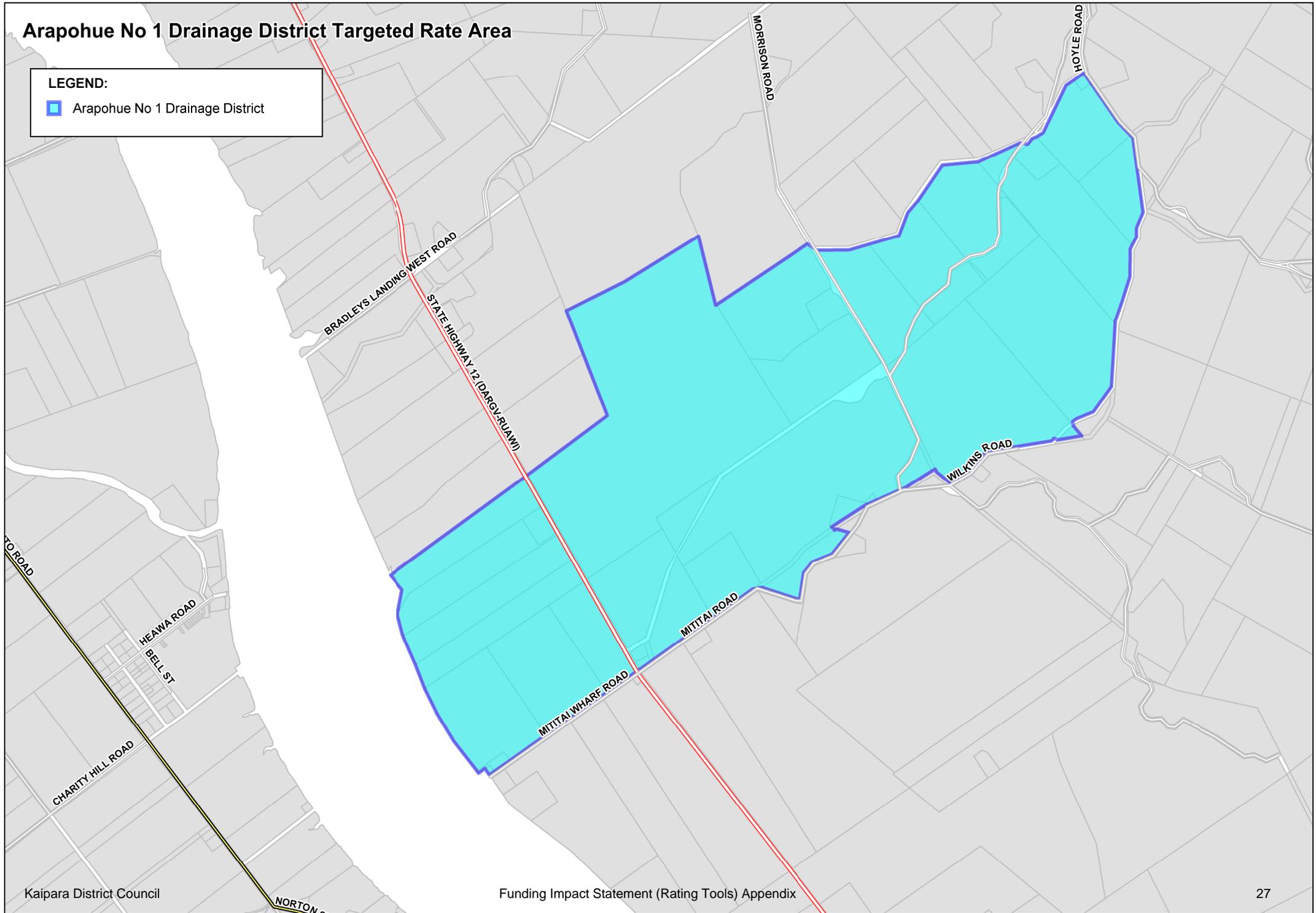
- Factor 100_06



Arapohue No 1 Drainage District Targeted Rate Area

LEGEND:

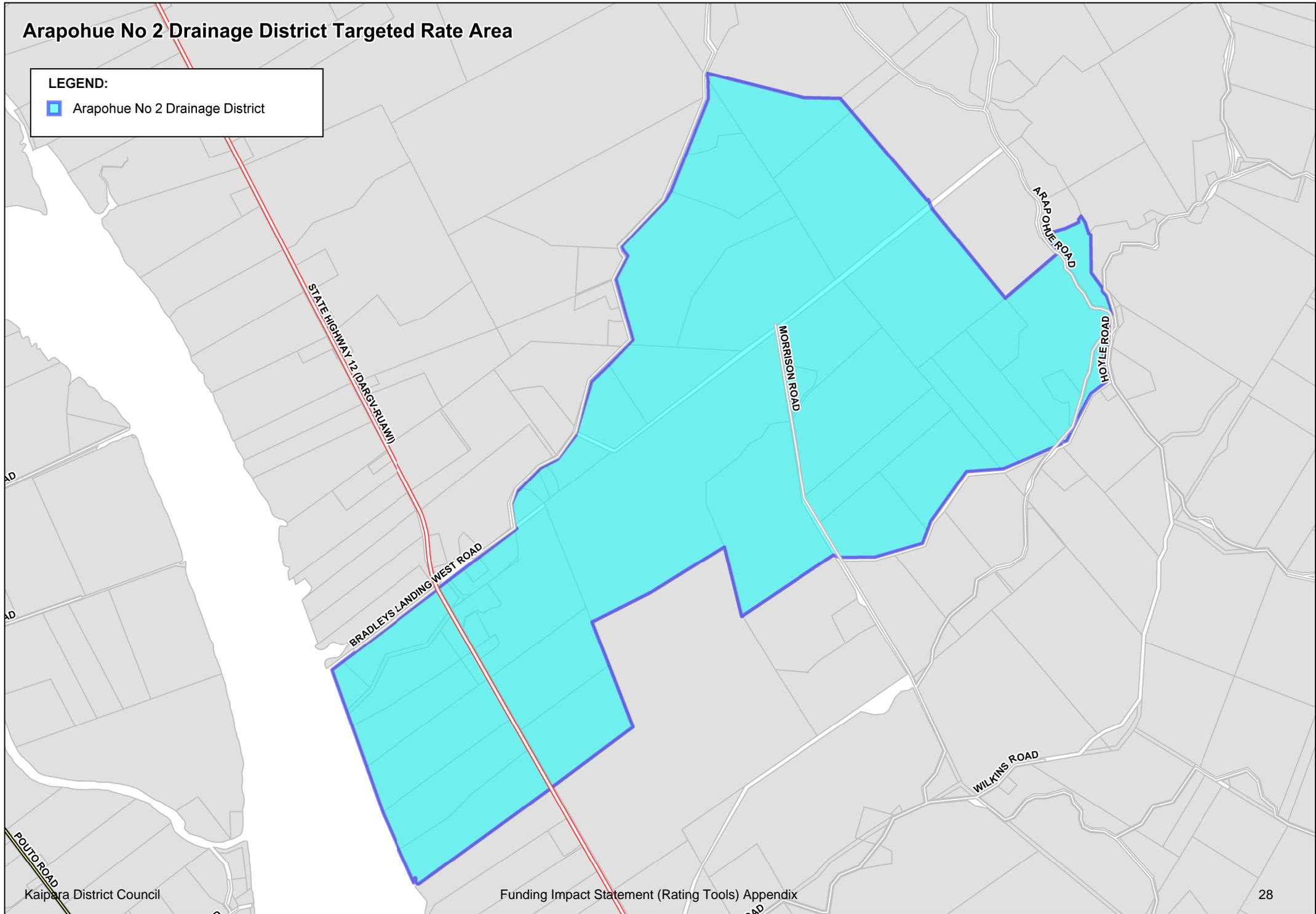
-  Arapohue No 1 Drainage District



Arapohue No 2 Drainage District Targeted Rate Area

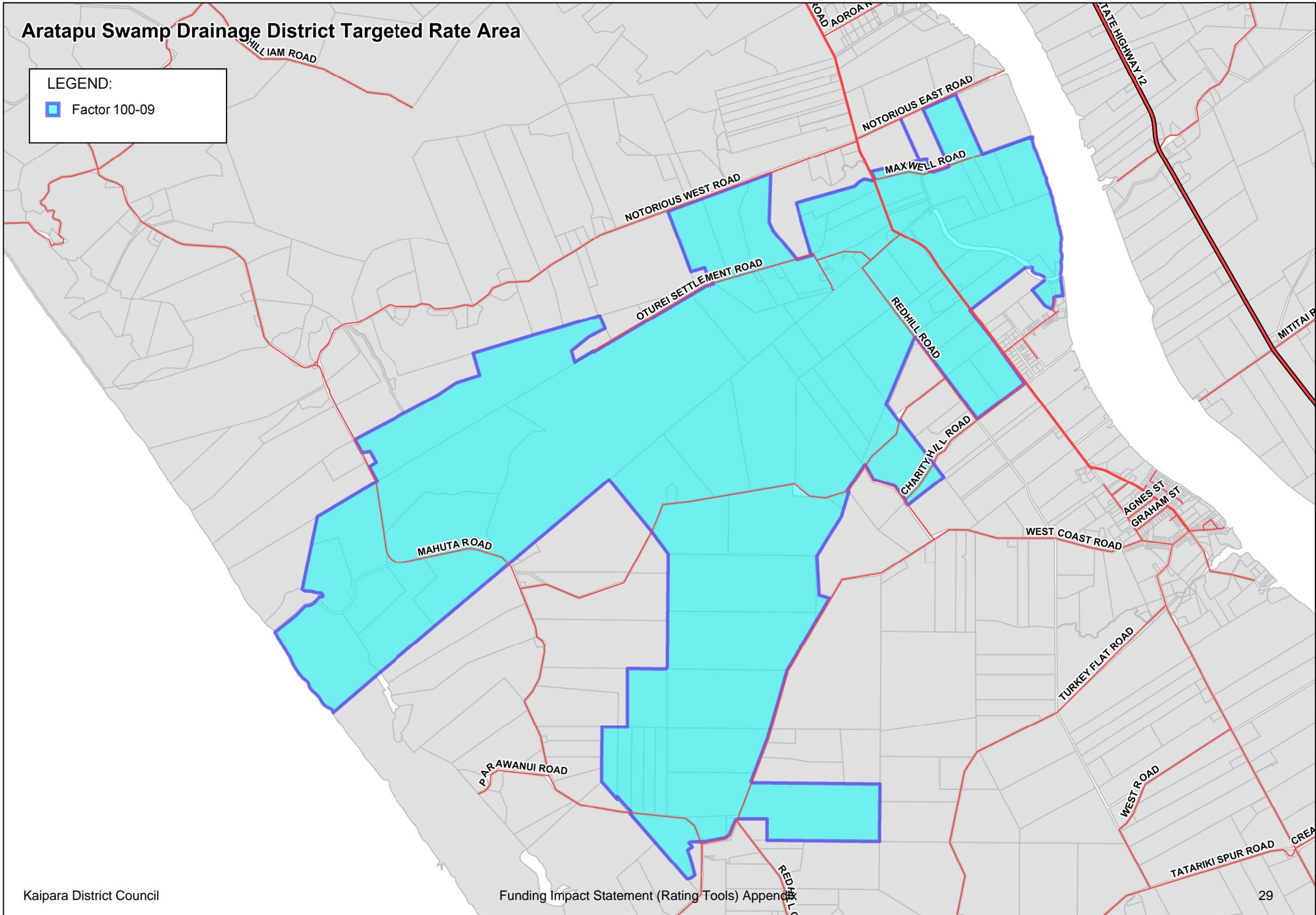
LEGEND:

-  Arapohue No 2 Drainage District



Aratapu Swamp Drainage District Targeted Rate Area

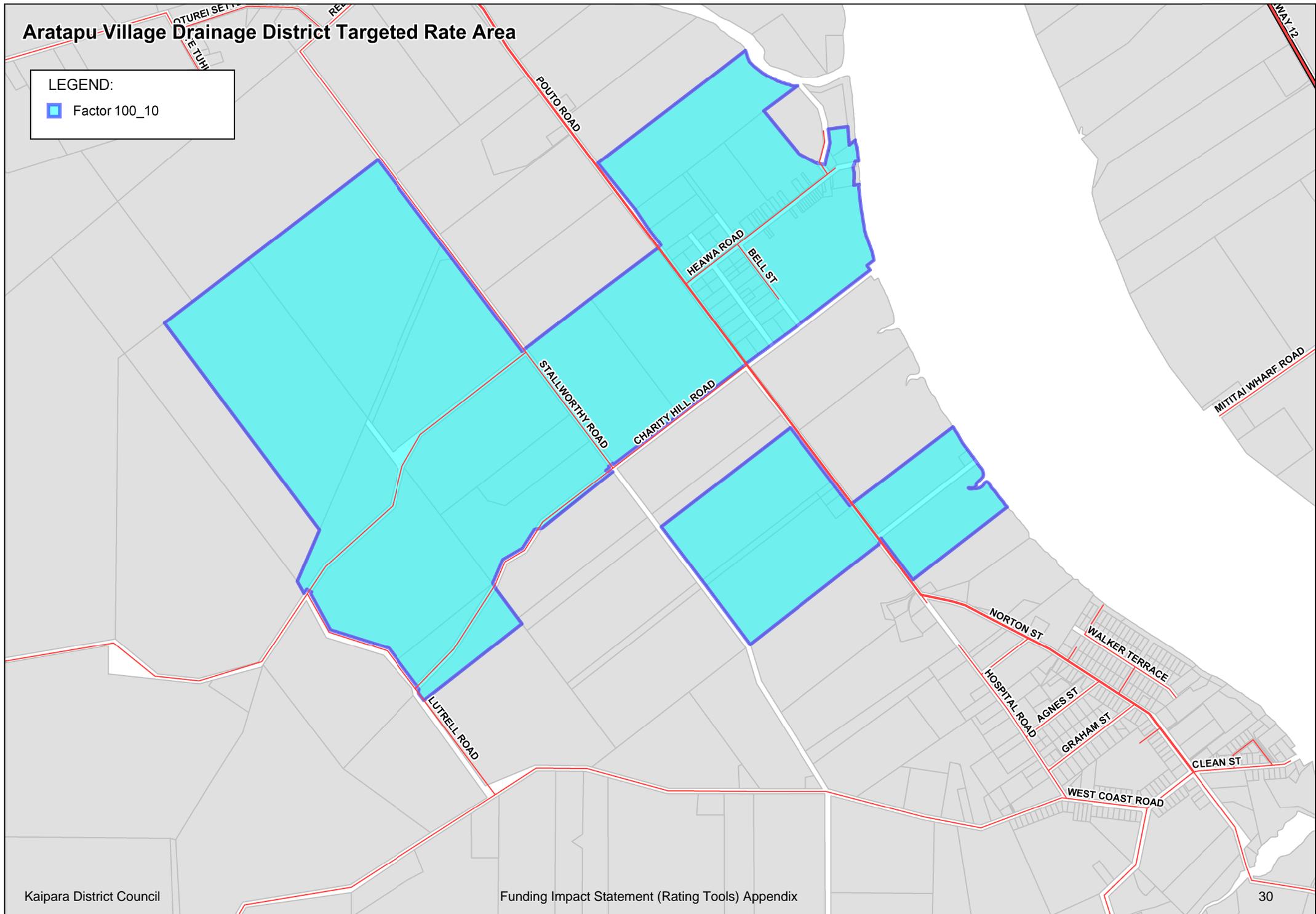
LEGEND:
■ Factor 100-09



Aratapu Village Drainage District Targeted Rate Area

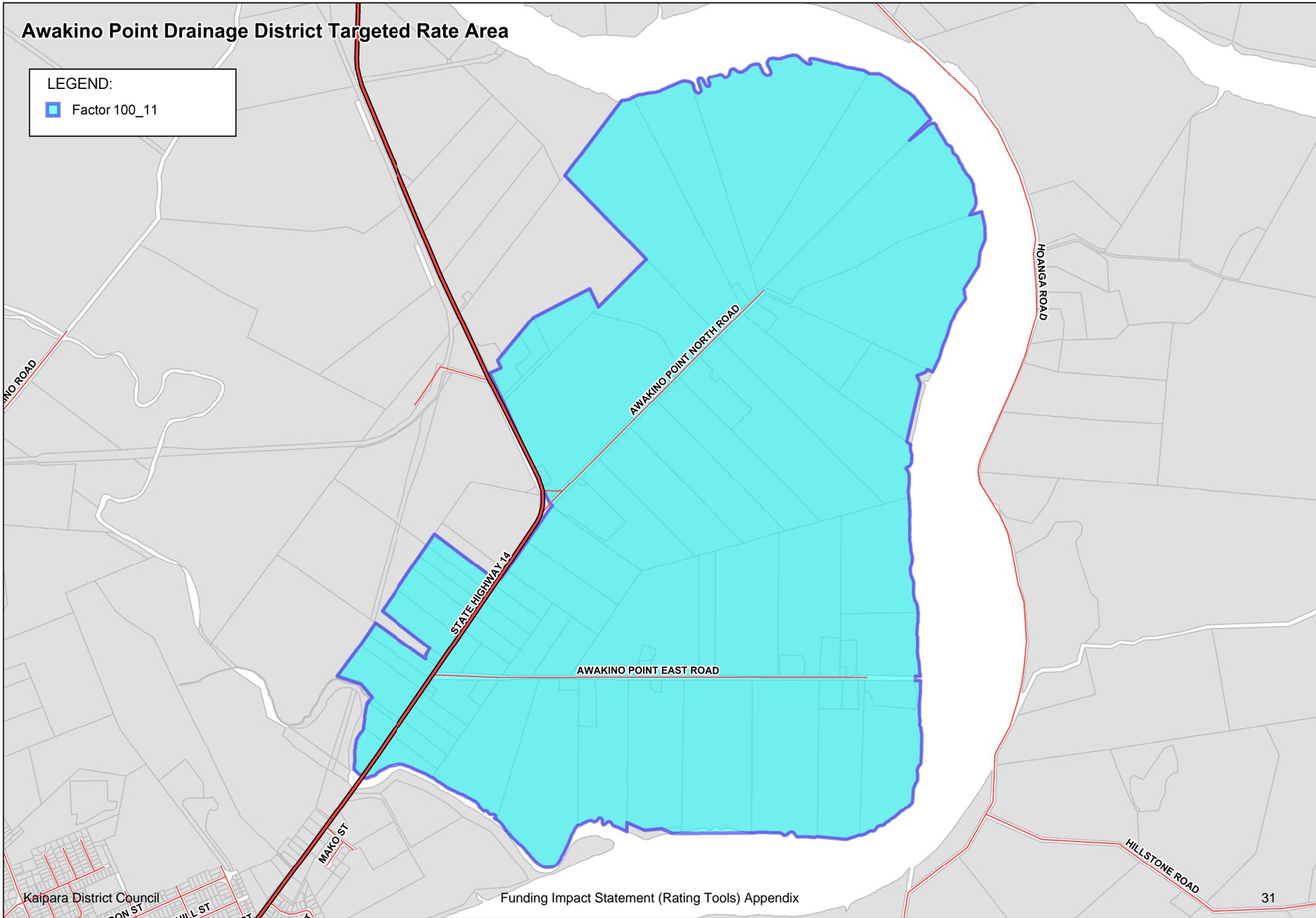
LEGEND:

- Factor 100_10



Awakino Point Drainage District Targeted Rate Area

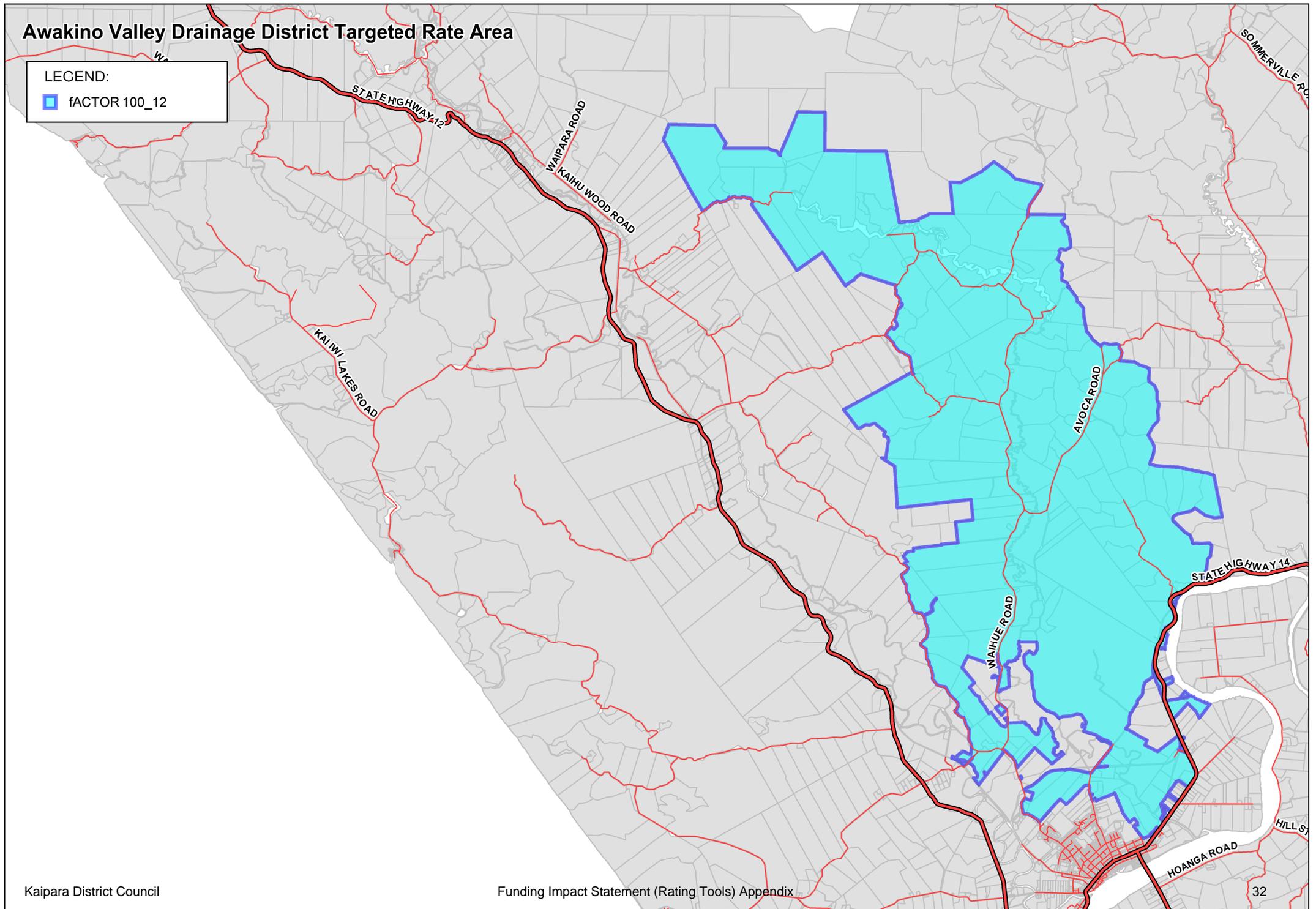
LEGEND:
■ Factor 100_11



Awakino Valley Drainage District Targeted Rate Area

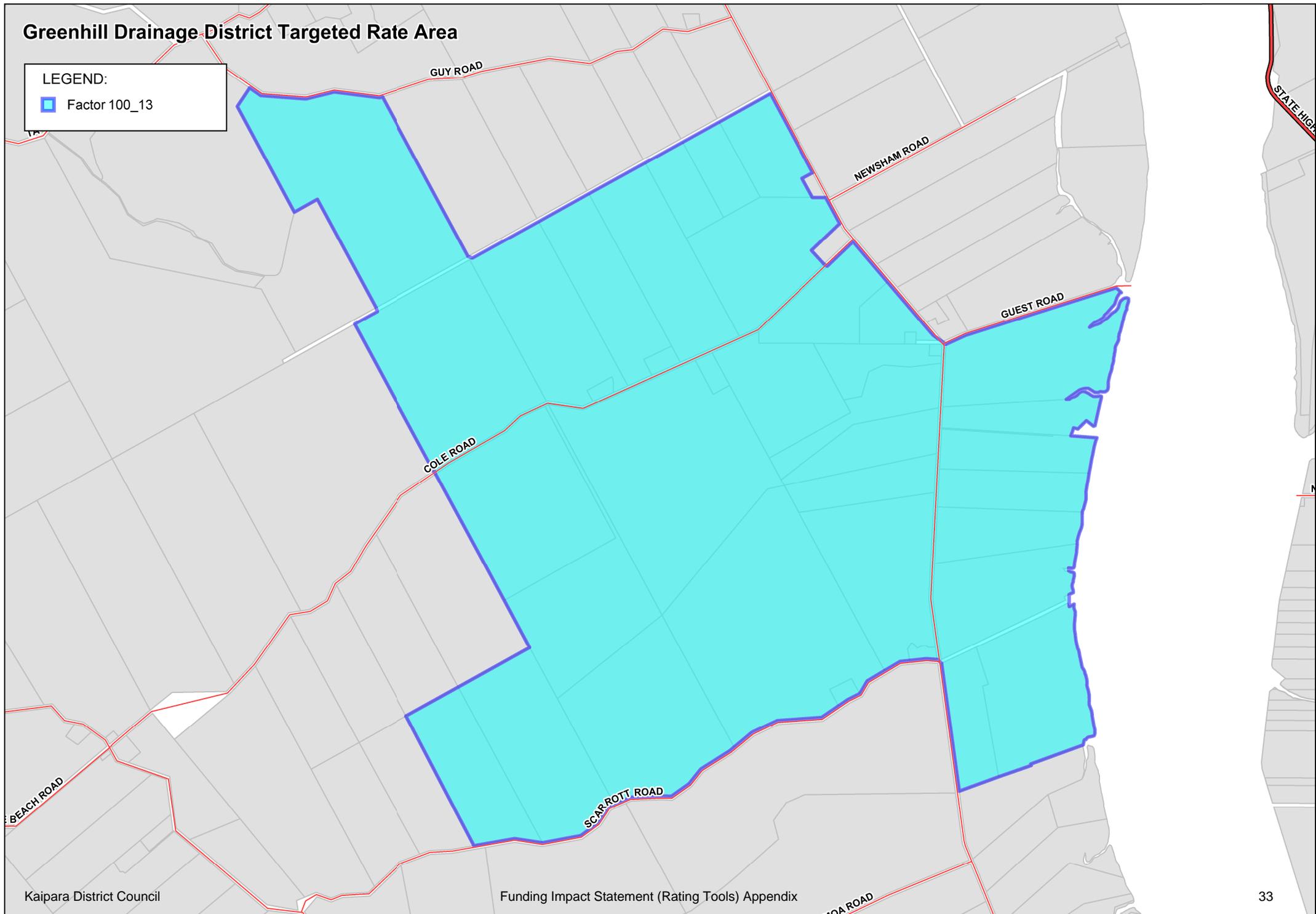
LEGEND:

■ fACTOR 100_12



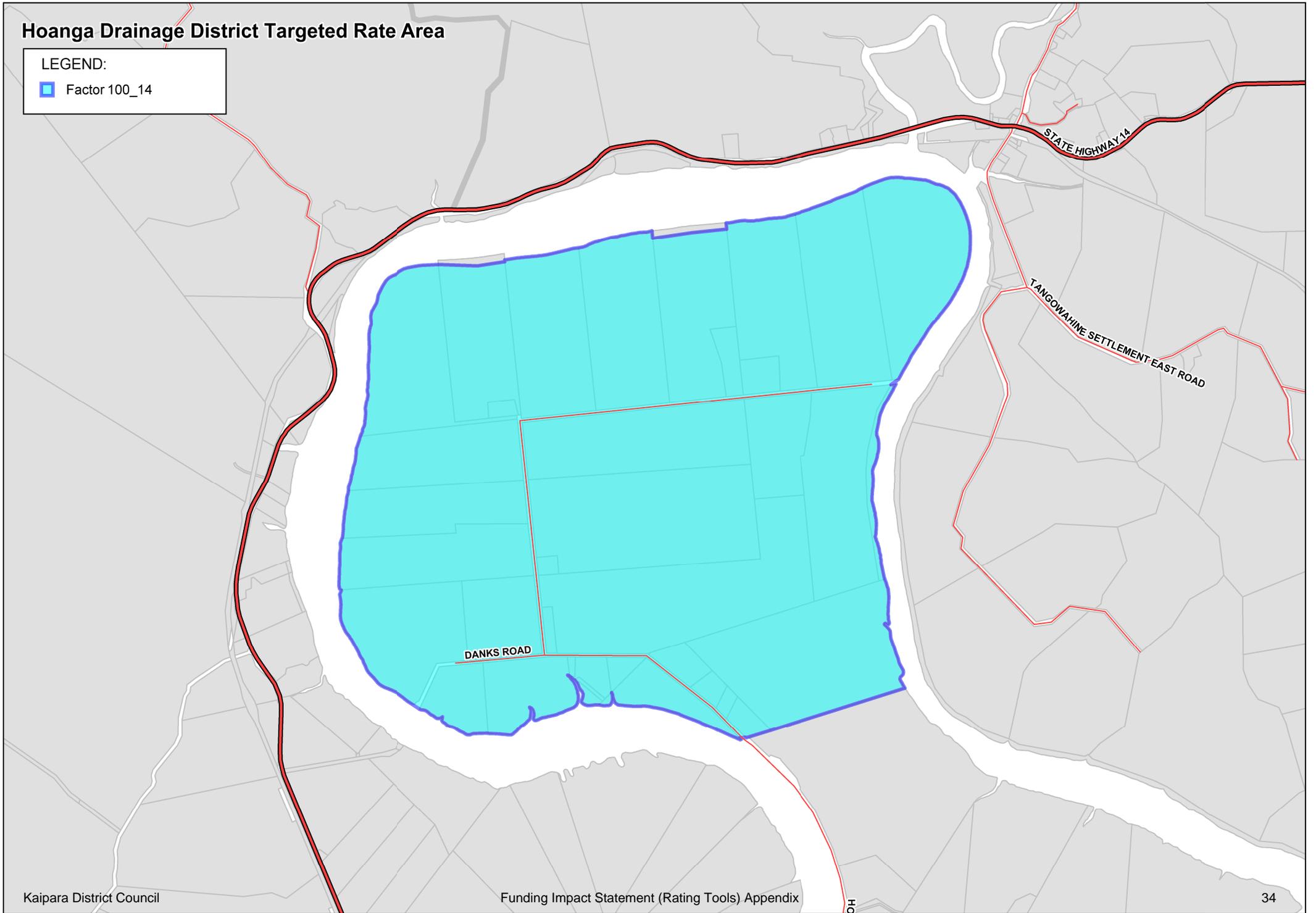
Greenhill Drainage District Targeted Rate Area

LEGEND:
■ Factor 100_13



Hoanga Drainage District Targeted Rate Area

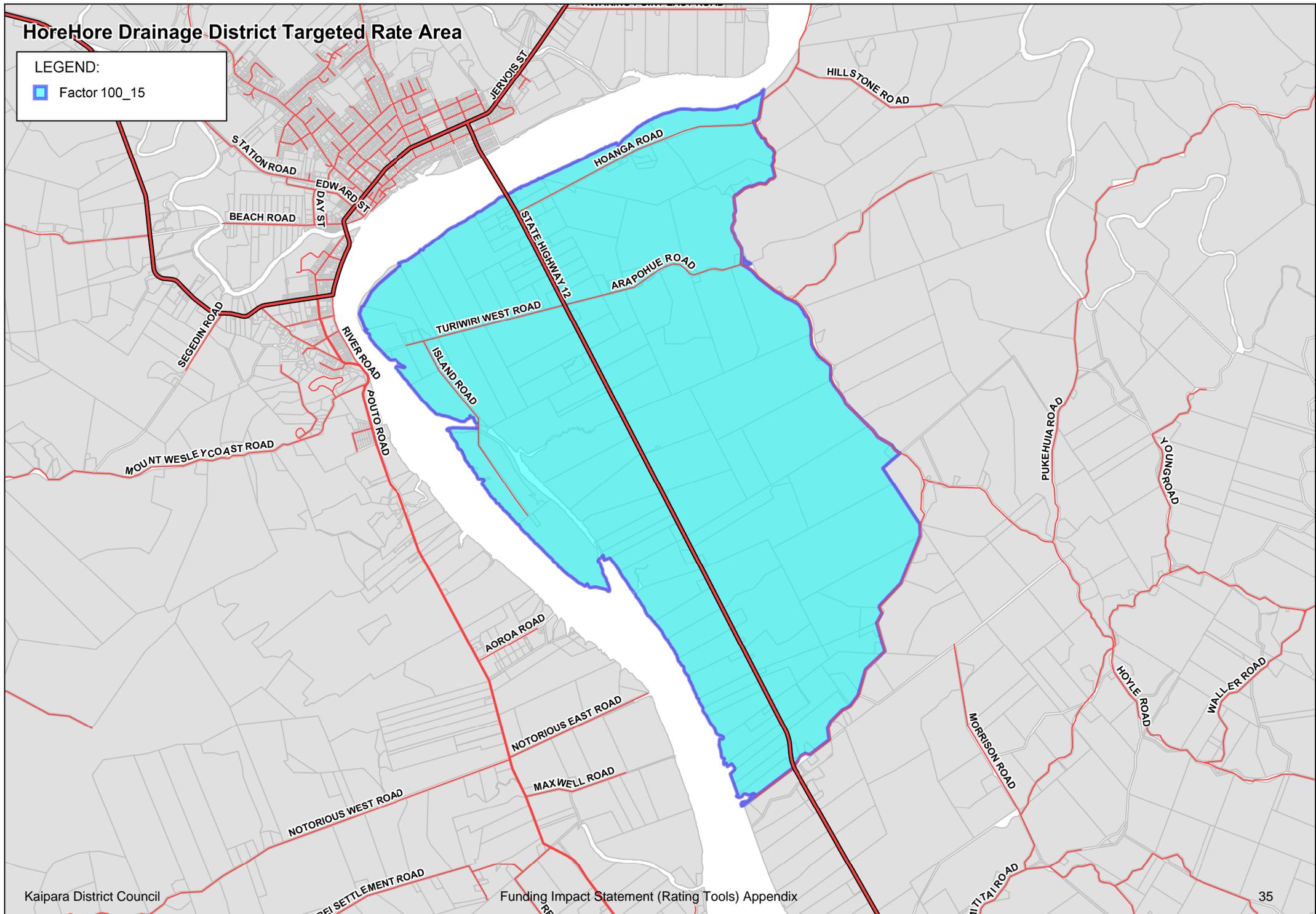
LEGEND:
■ Factor 100_14



HoreHore Drainage District Targeted Rate Area

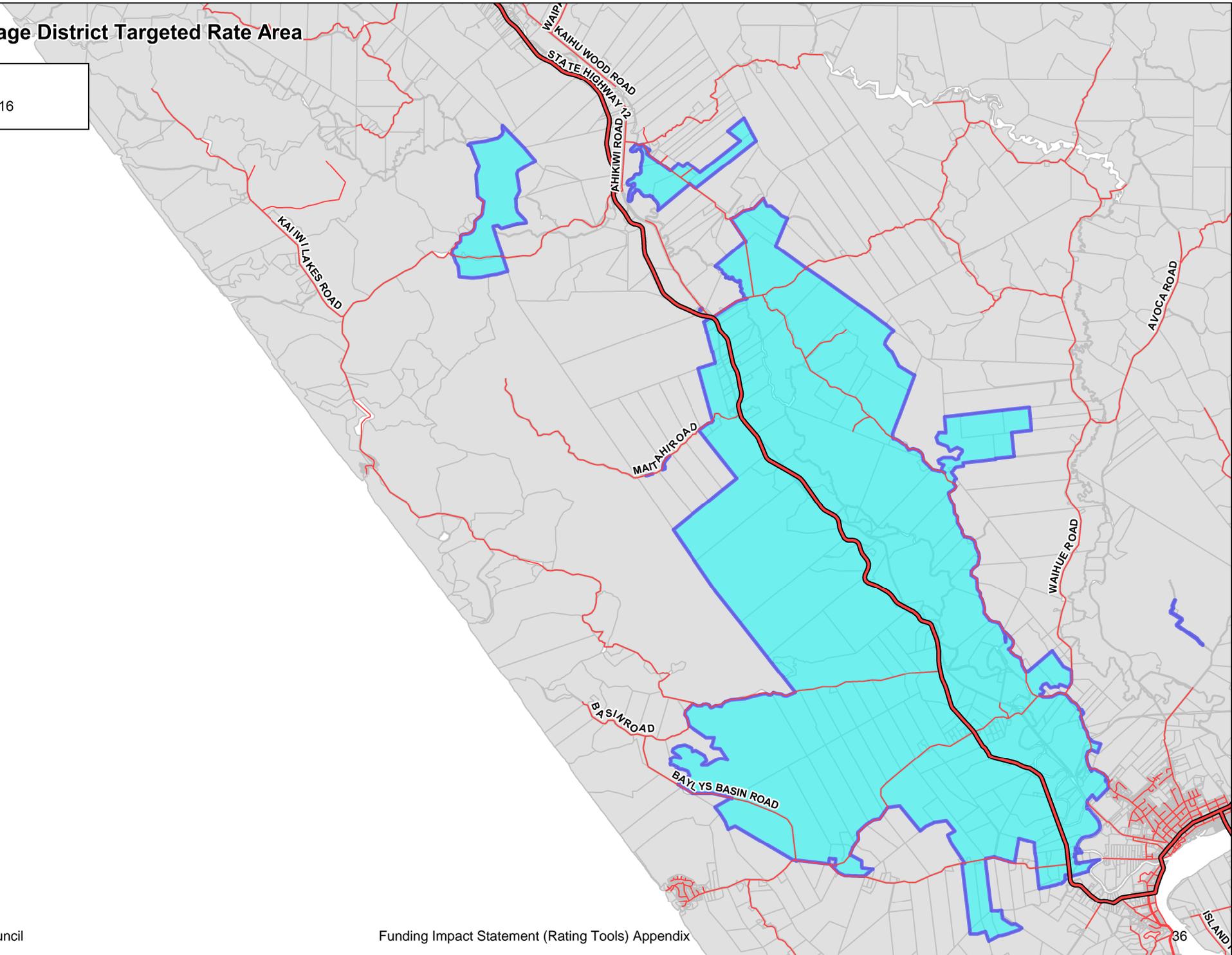
LEGEND:

Factor 100_15



Kaihu Drainage District Targeted Rate Area

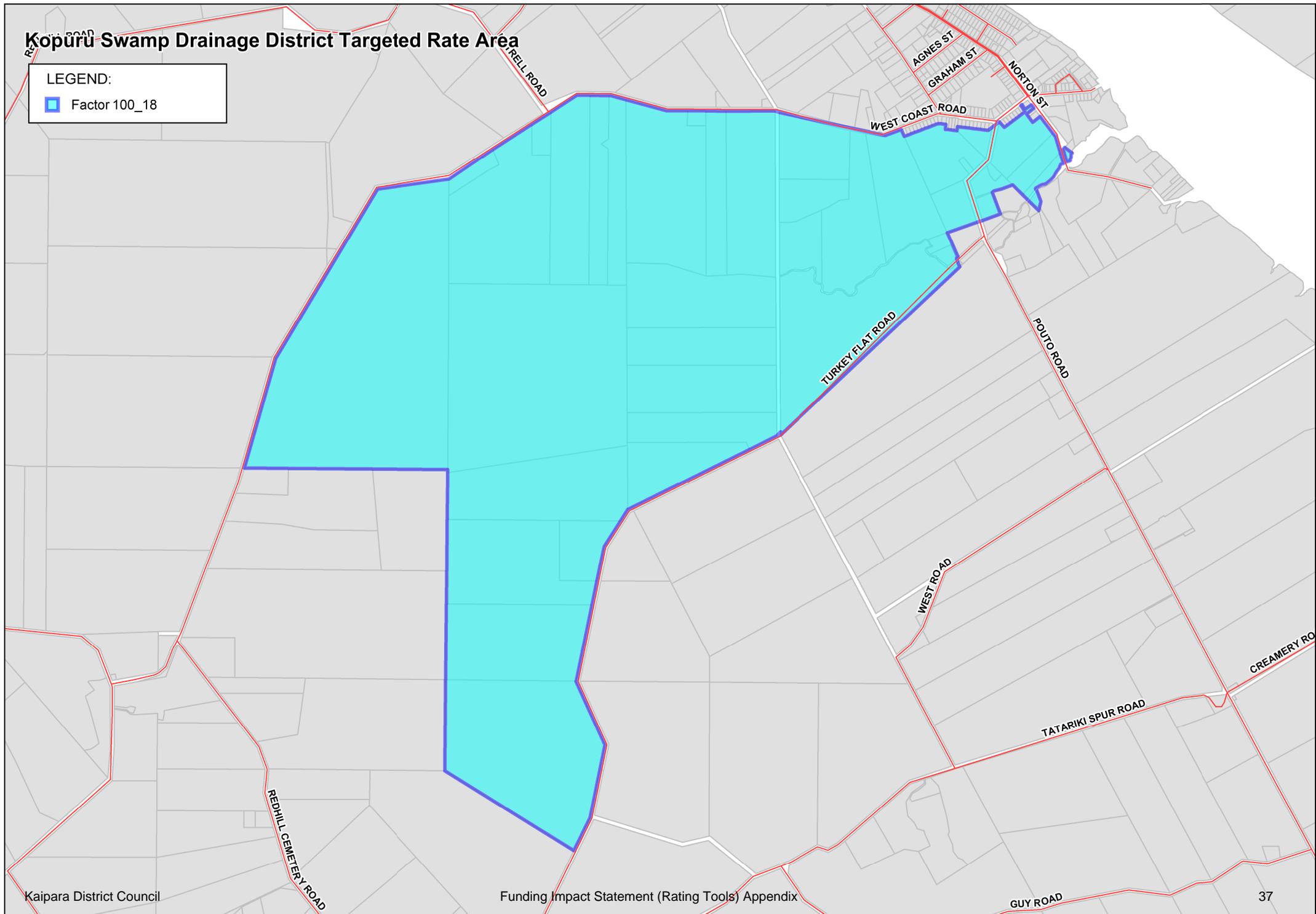
LEGEND:
■ Factor 100_16



Kopūru Swamp Drainage District Targeted Rate Area

LEGEND:

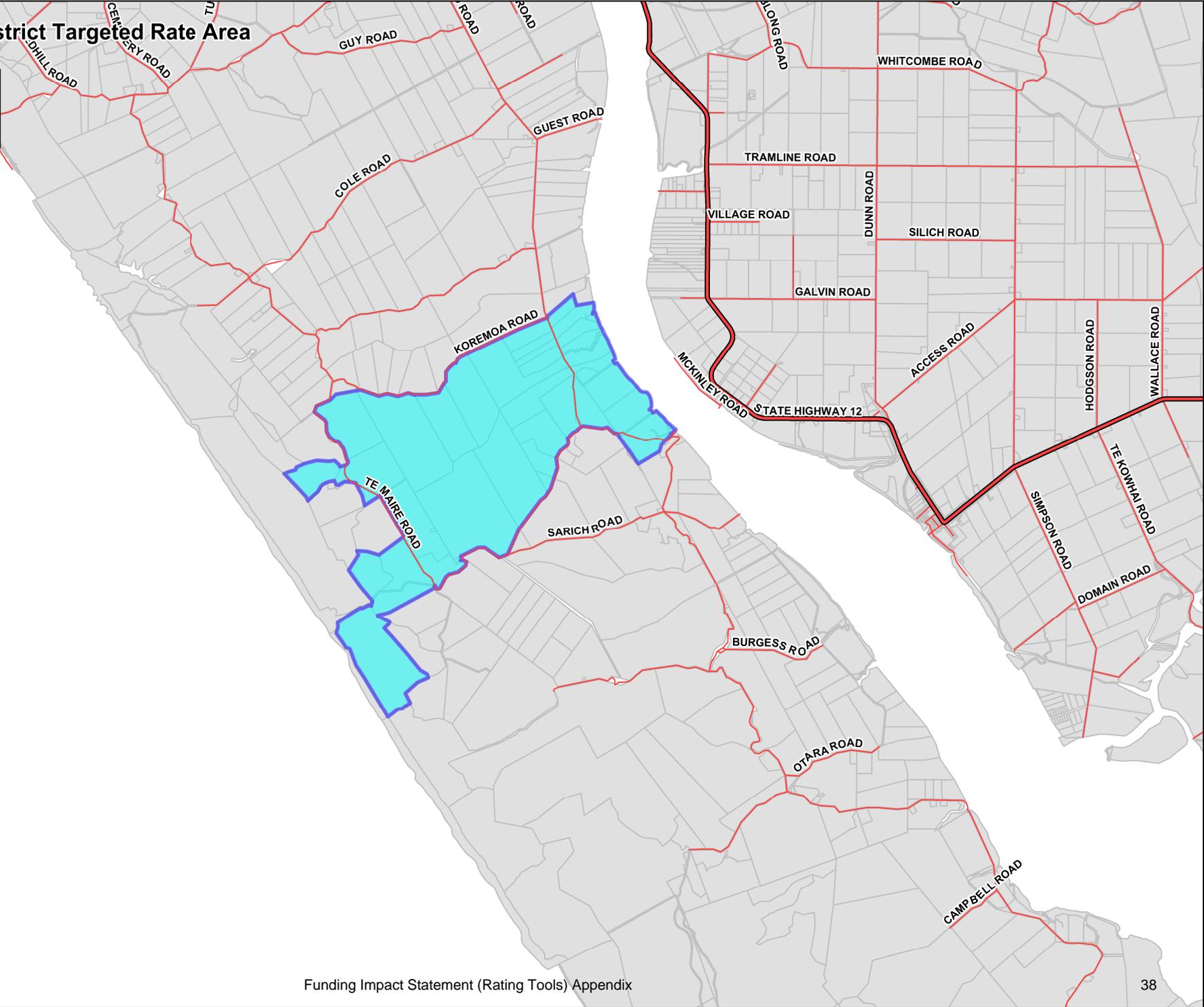
Factor 100_18



Koremoa Drainage District Targeted Rate Area

LEGEND:

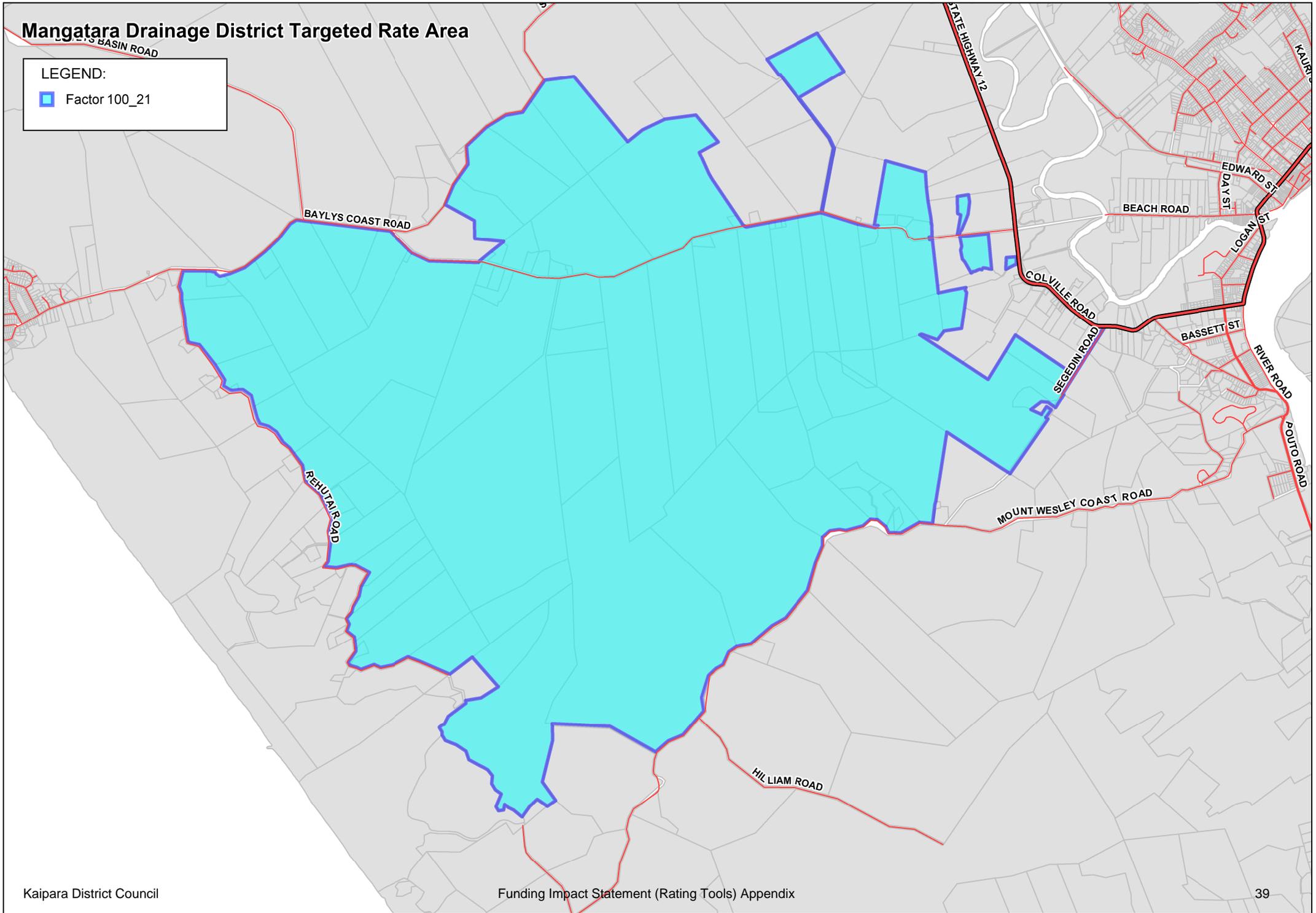
Factor 100_19



Mangatara Drainage District Targeted Rate Area

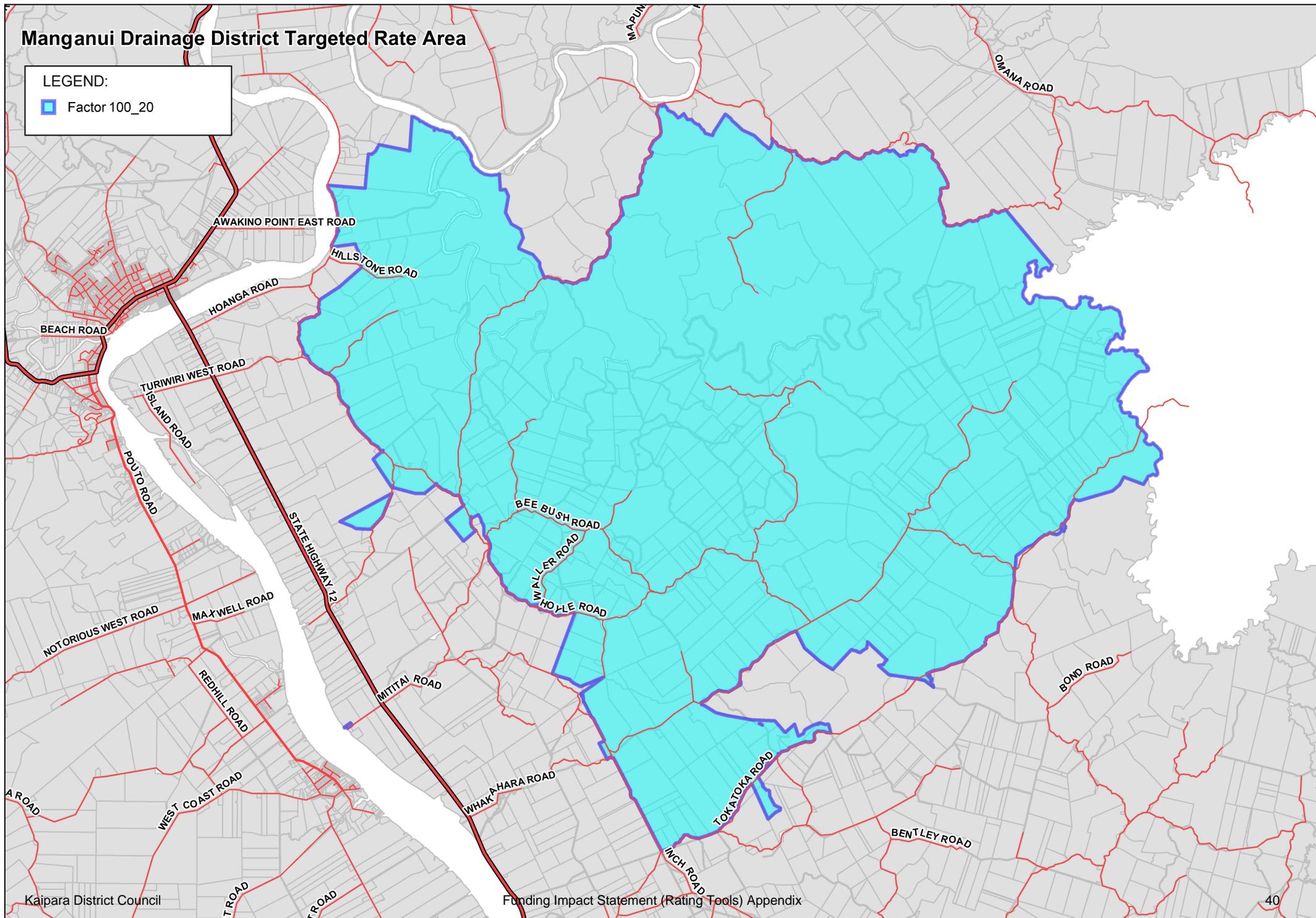
LEGEND:

- Factor 100_21



Manganui Drainage District Targeted Rate Area

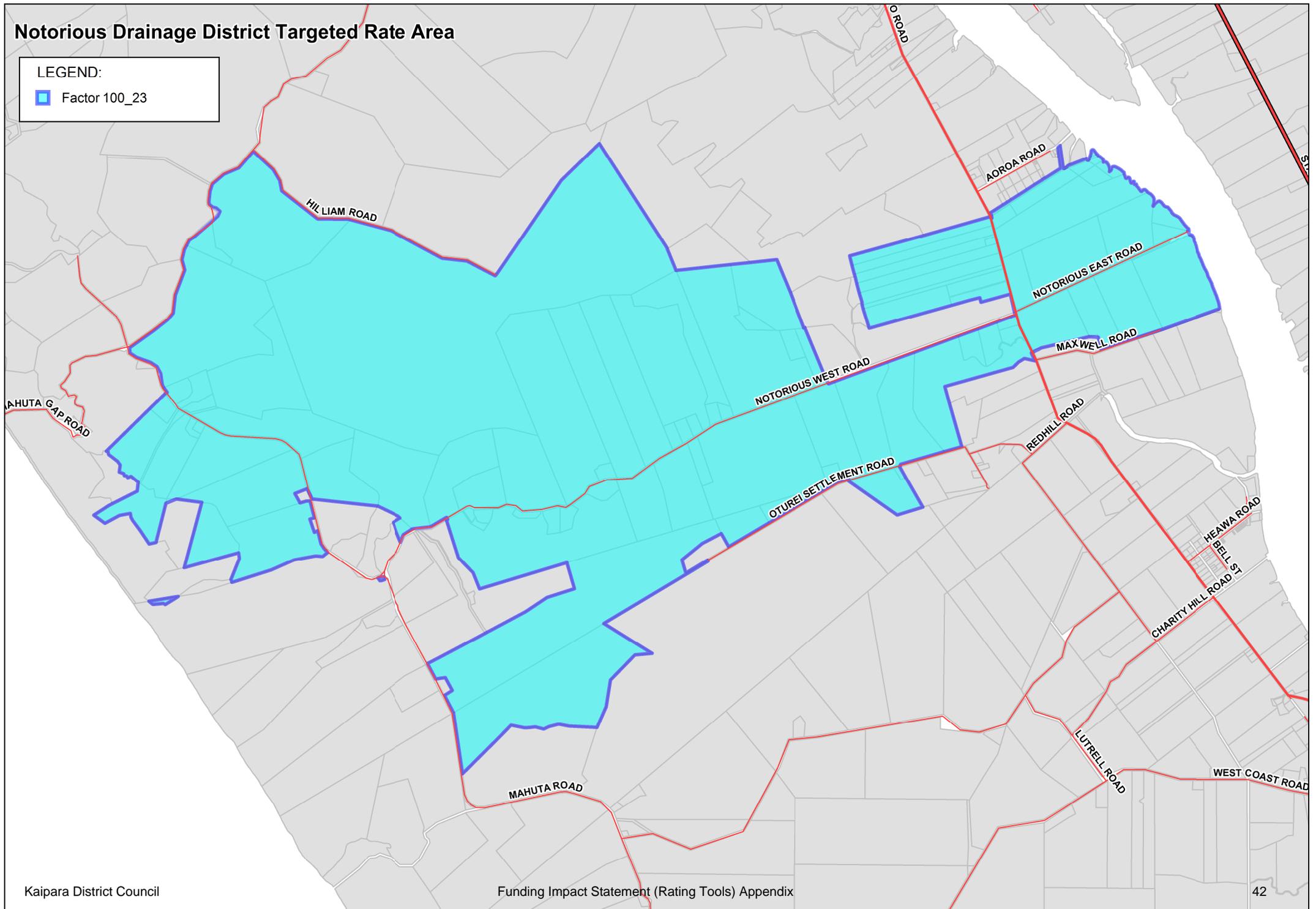
LEGEND:
■ Factor 100_20



Notorious Drainage District Targeted Rate Area

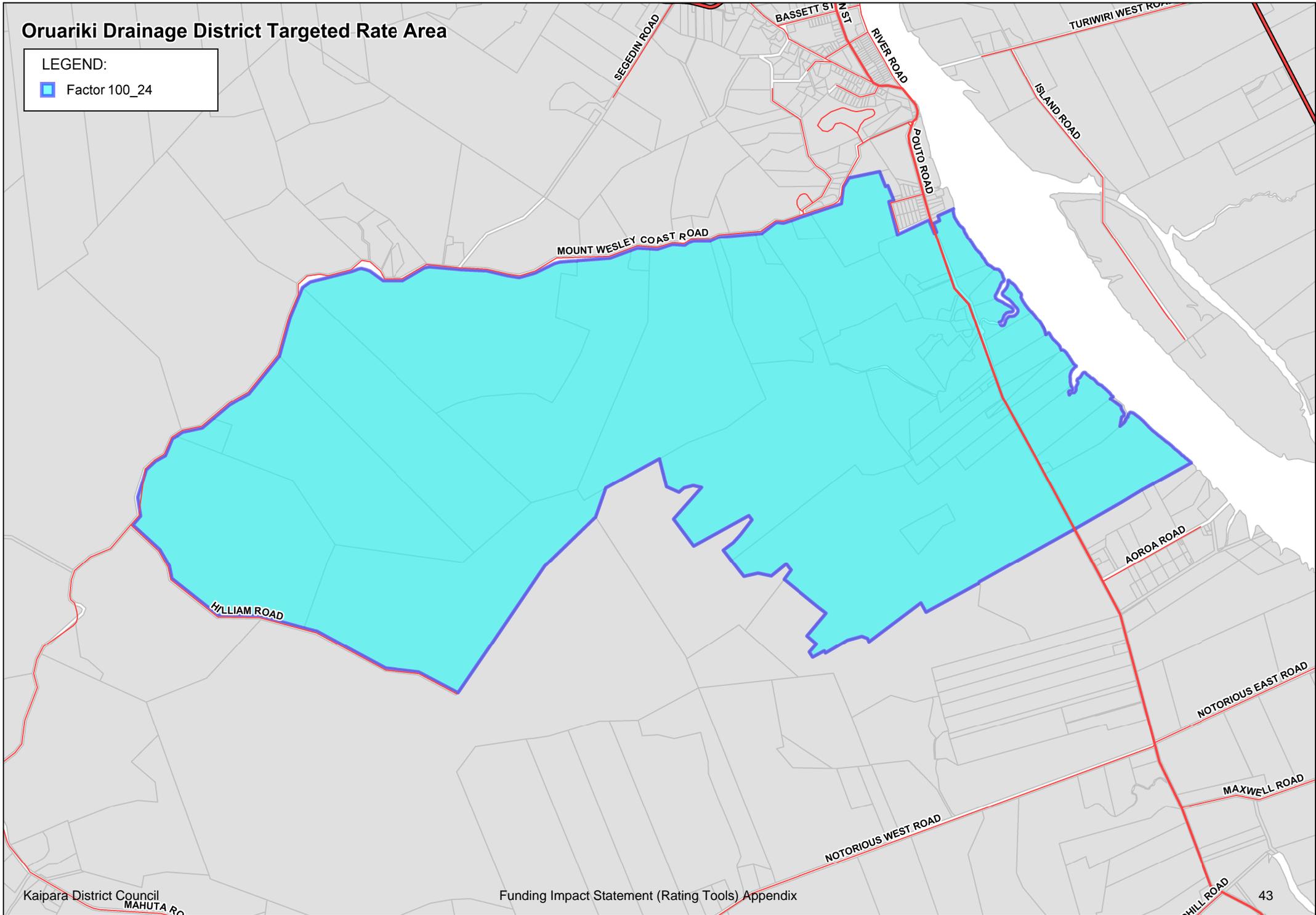
LEGEND:

Factor 100_23



Oruariki Drainage District Targeted Rate Area

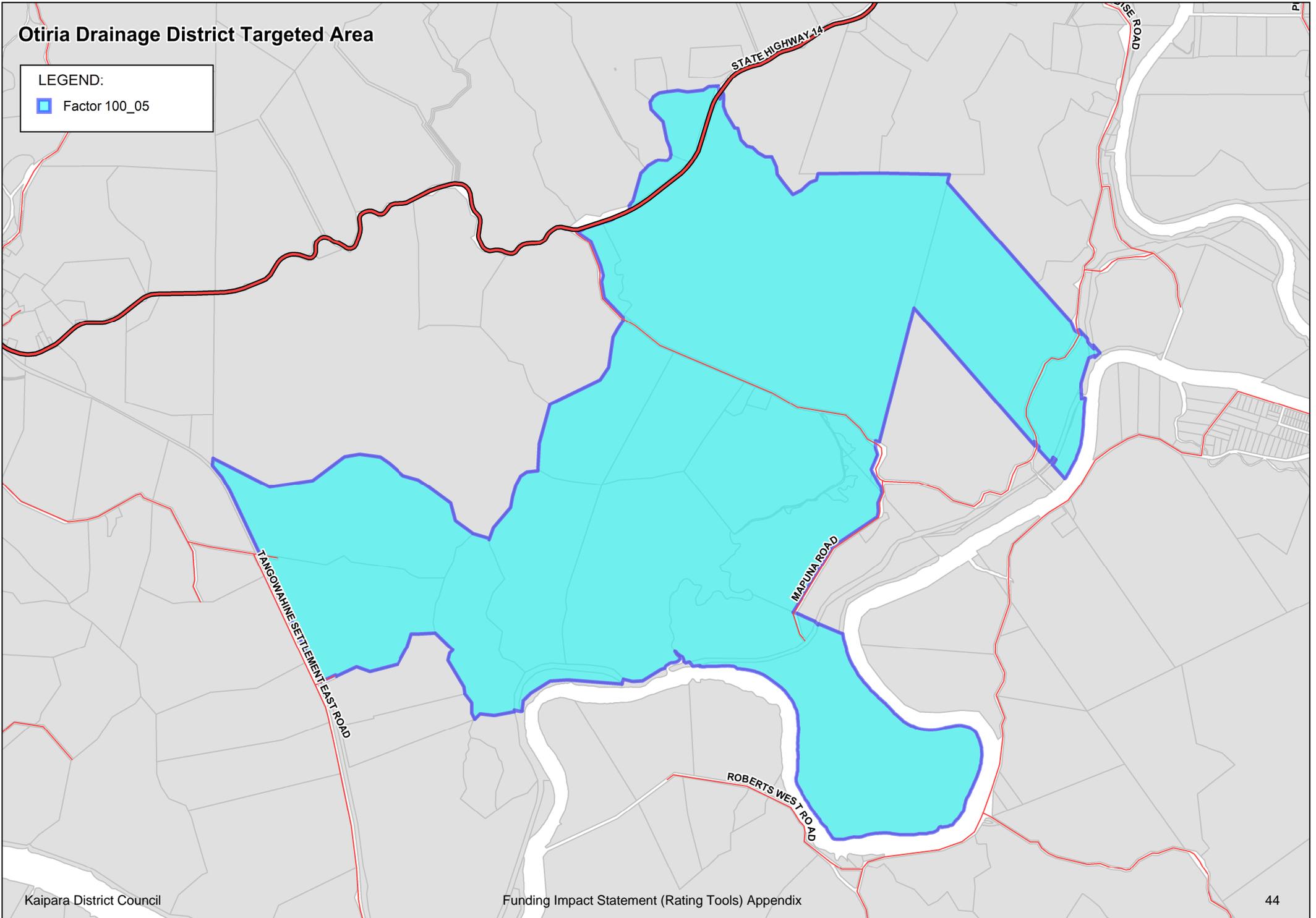
LEGEND:
■ Factor 100_24



Otiria Drainage District Targeted Area

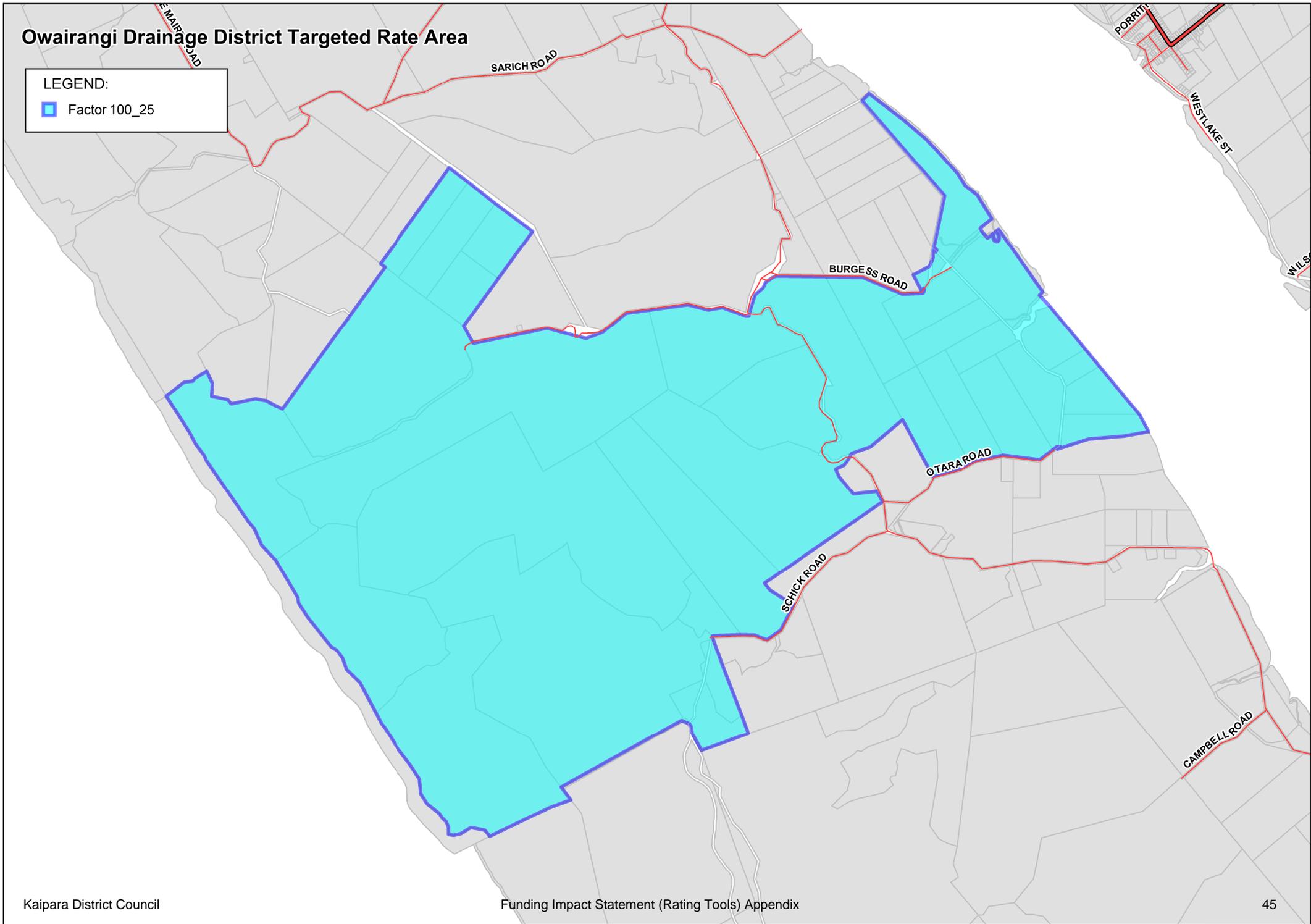
LEGEND:

- Factor 100_05



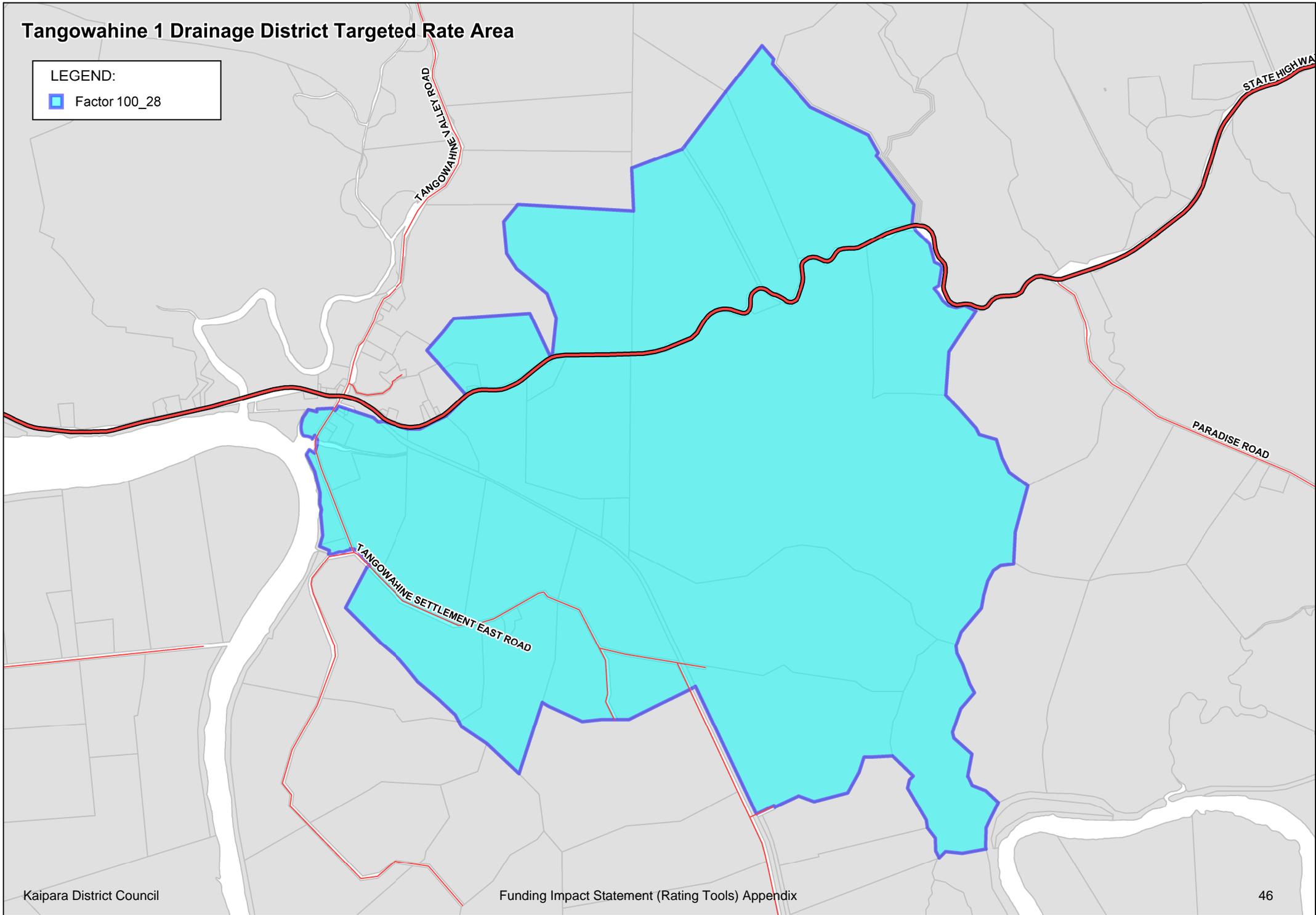
Owairangi Drainage District Targeted Rate Area

LEGEND:
■ Factor 100_25



Tangowahine 1 Drainage District Targeted Rate Area

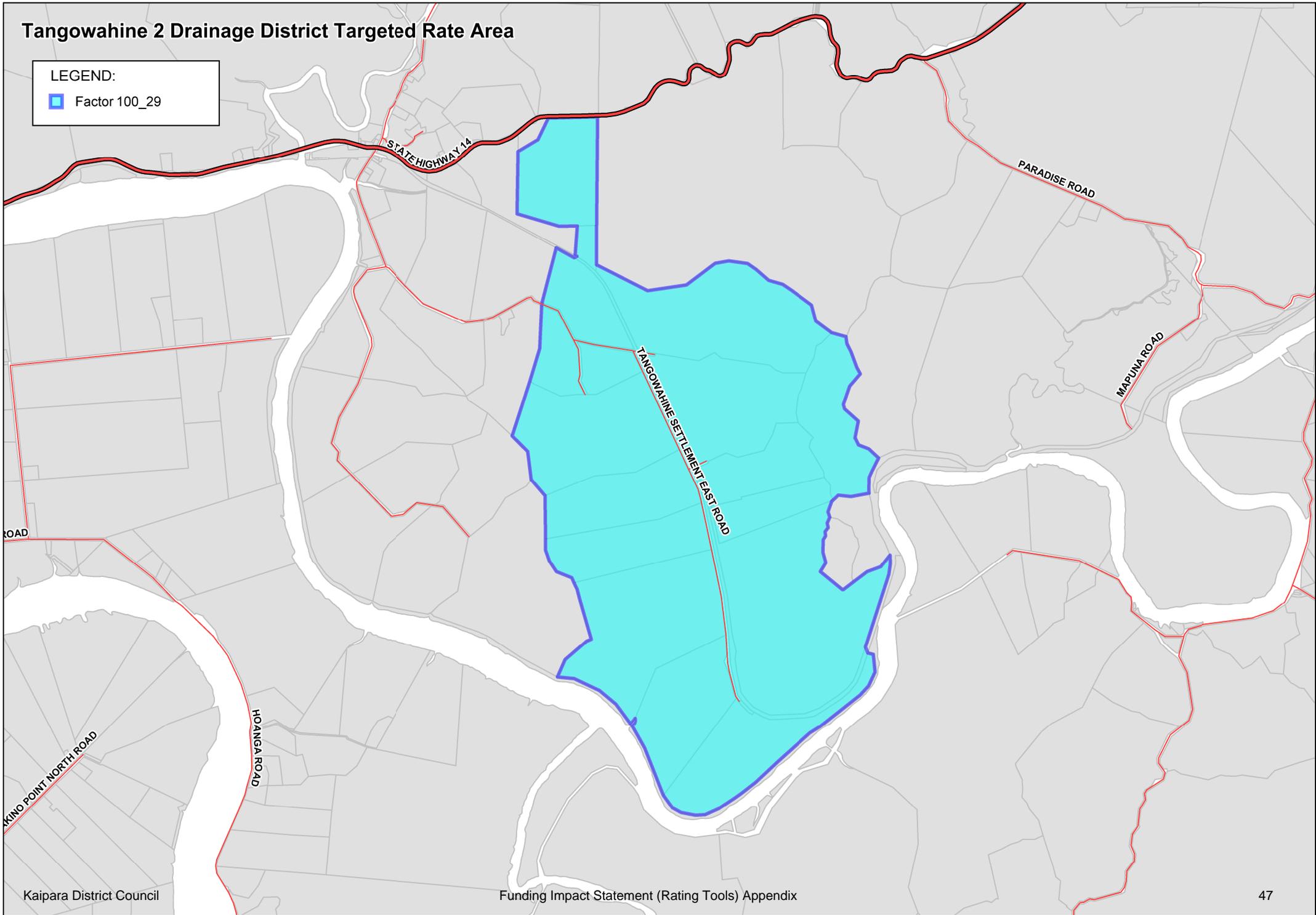
LEGEND:
■ Factor 100_28



Tangowahine 2 Drainage District Targeted Rate Area

LEGEND:

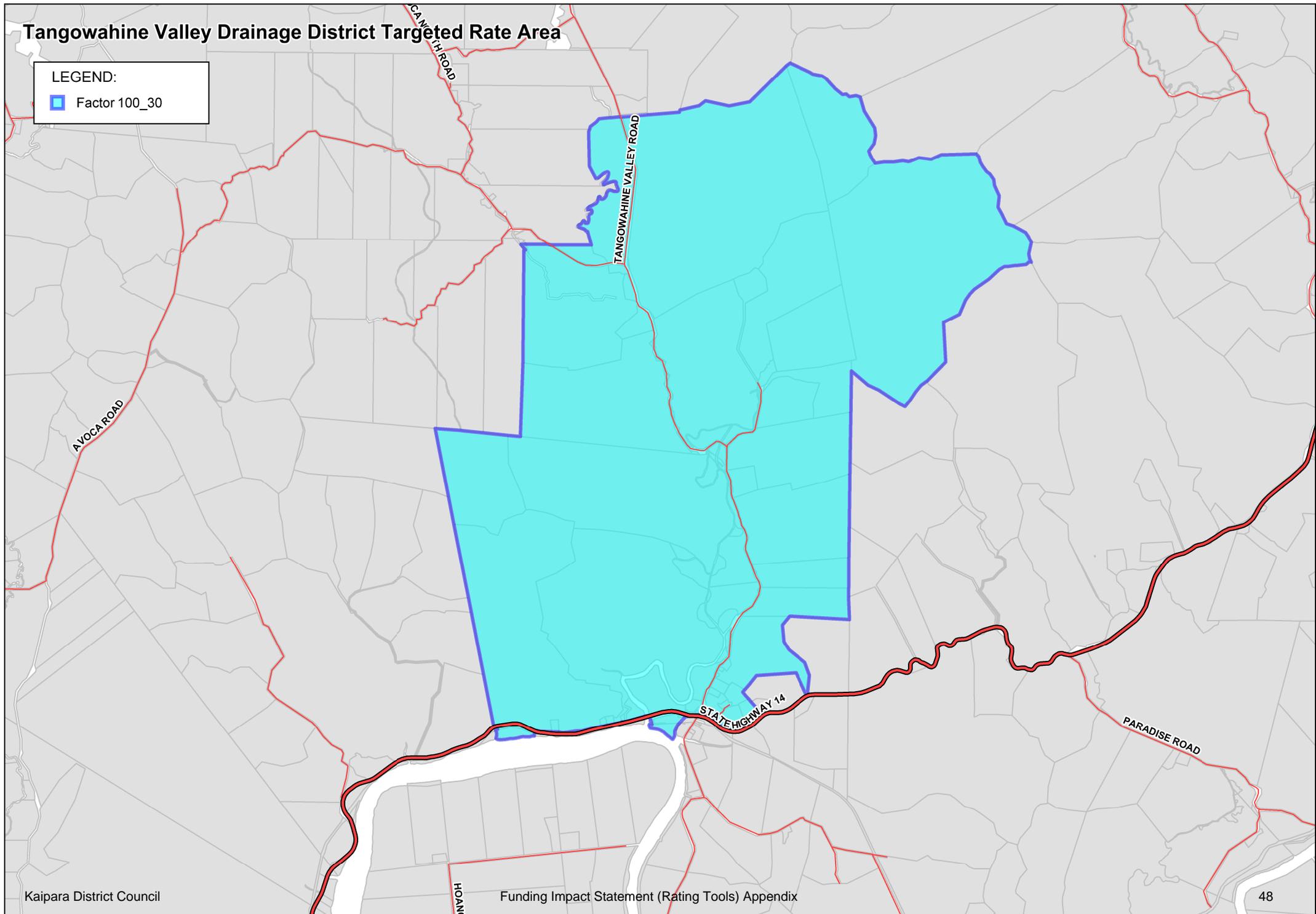
Factor 100_29



Tangowahine Valley Drainage District Targeted Rate Area

LEGEND:

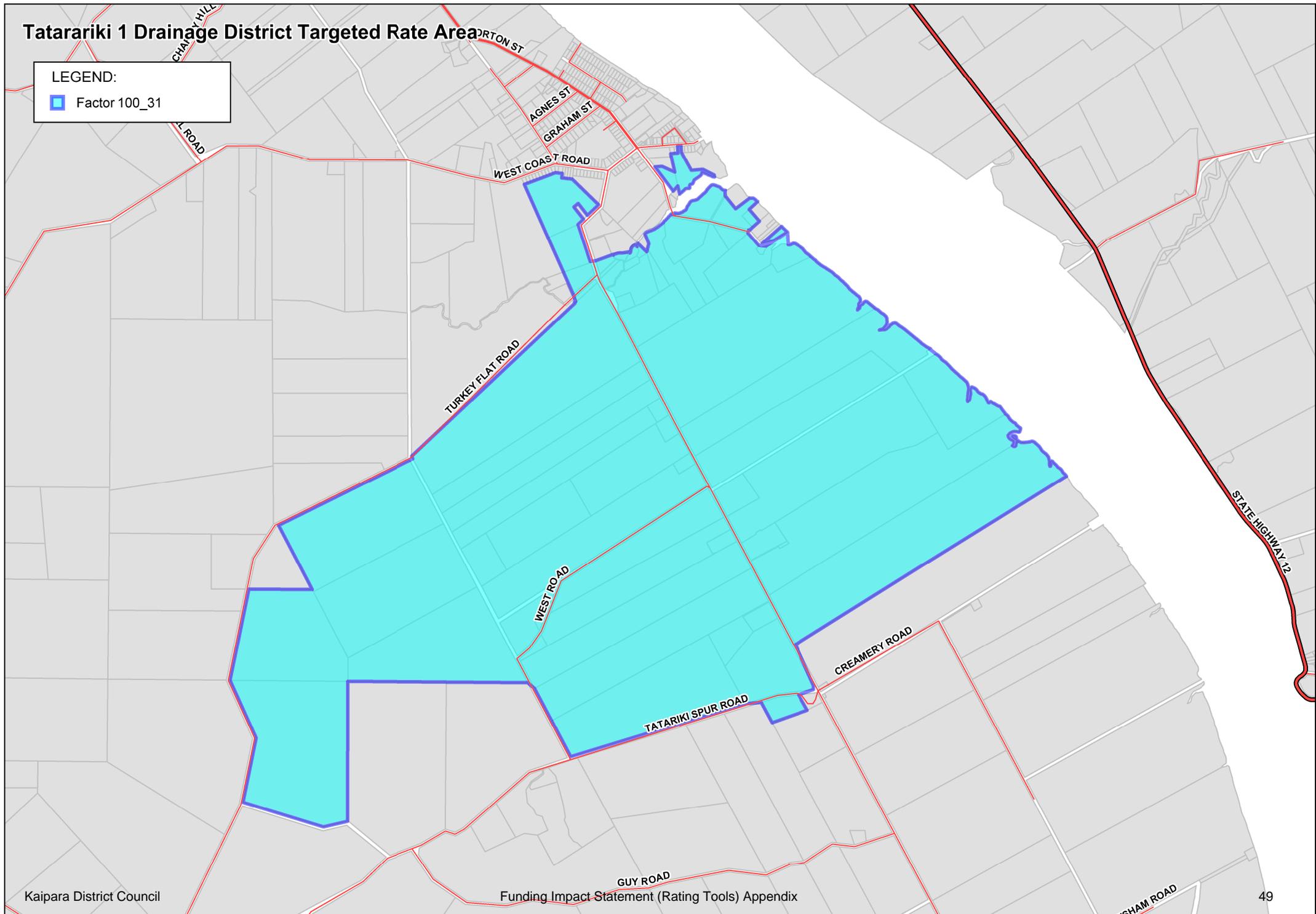
Factor 100_30



Tatarariki 1 Drainage District Targeted Rate Area

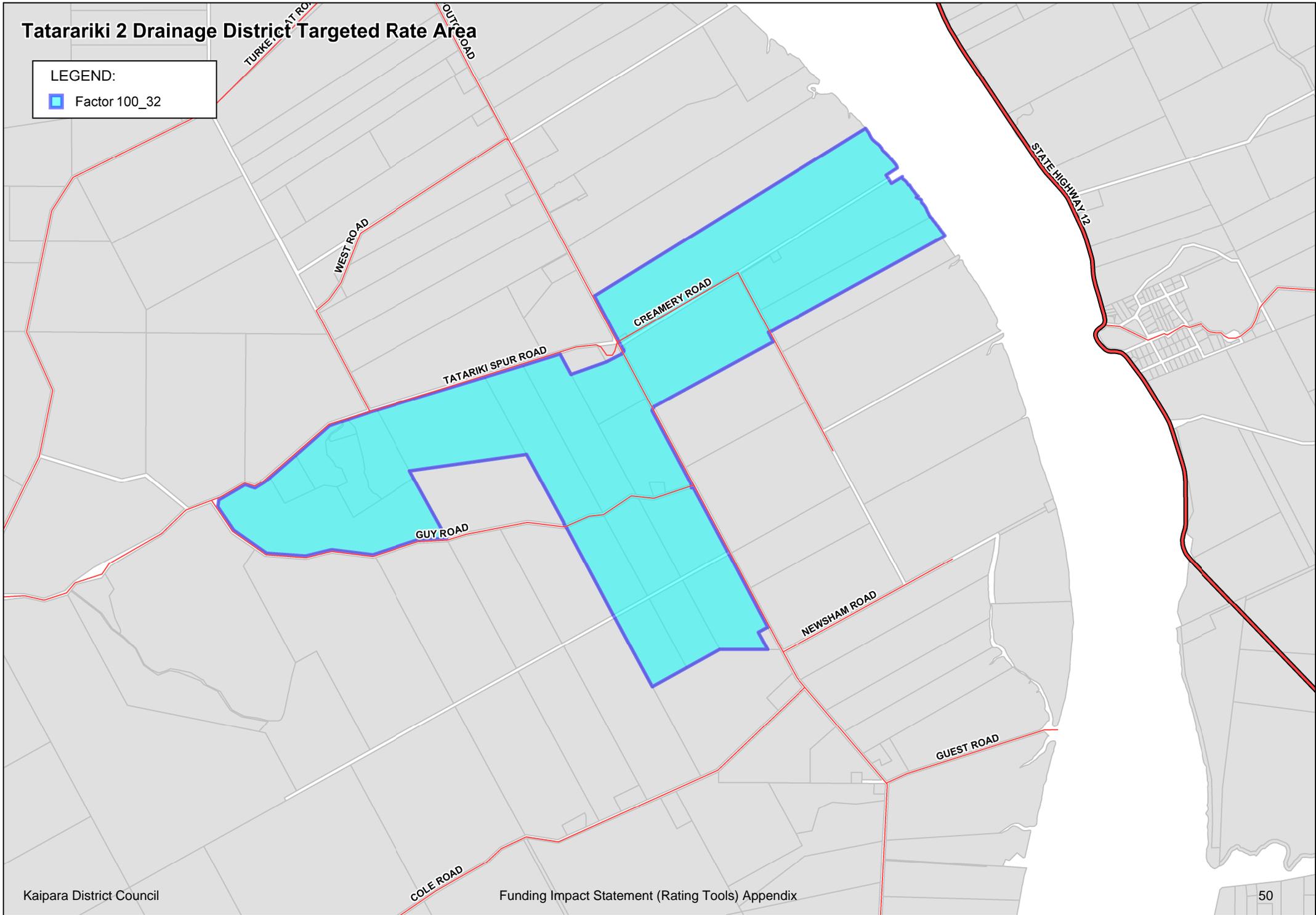
LEGEND:

Factor 100_31



Tatarariki 2 Drainage District Targeted Rate Area

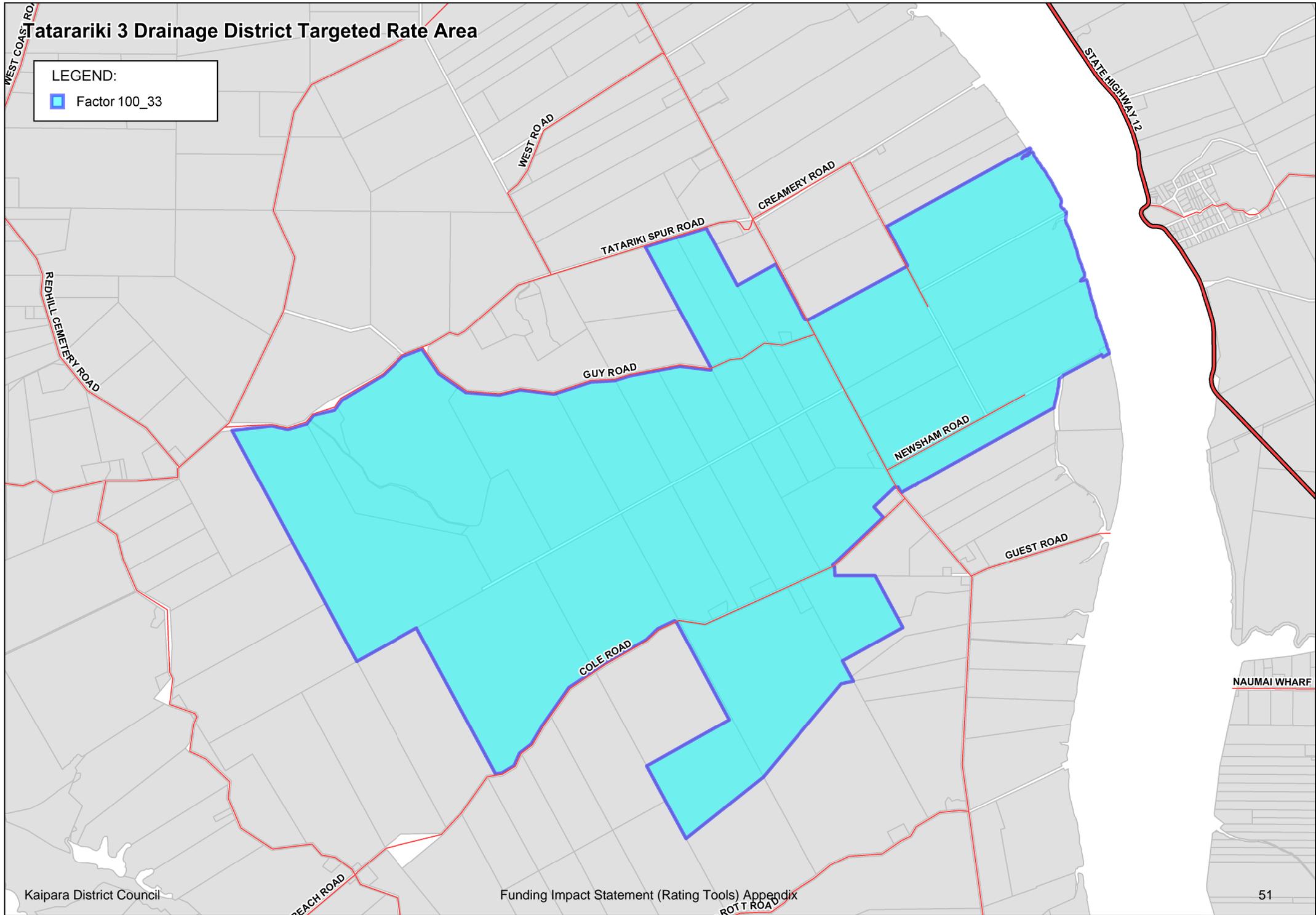
LEGEND:
Factor 100_32



Tatarariki 3 Drainage District Targeted Rate Area

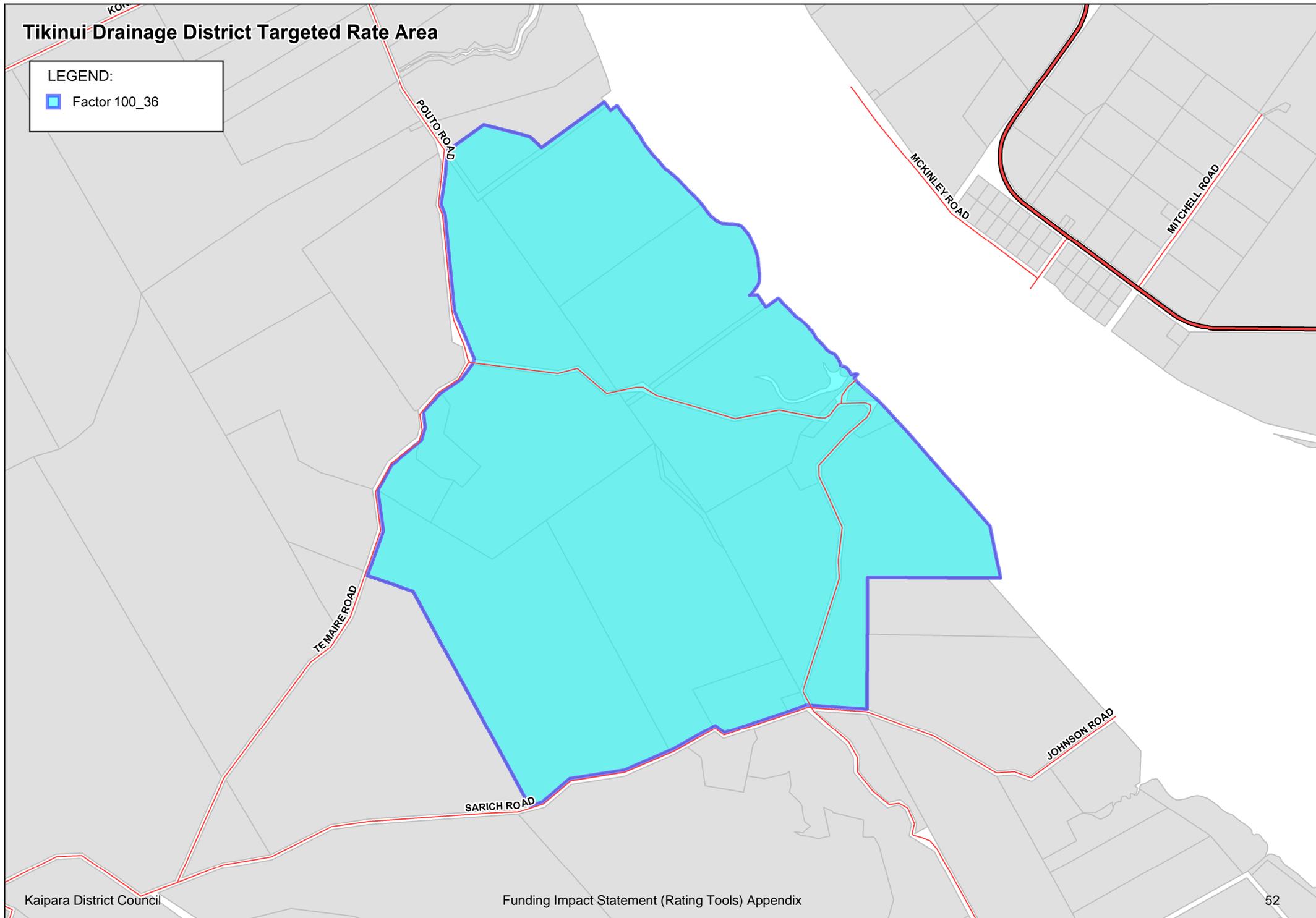
LEGEND:

Factor 100_33



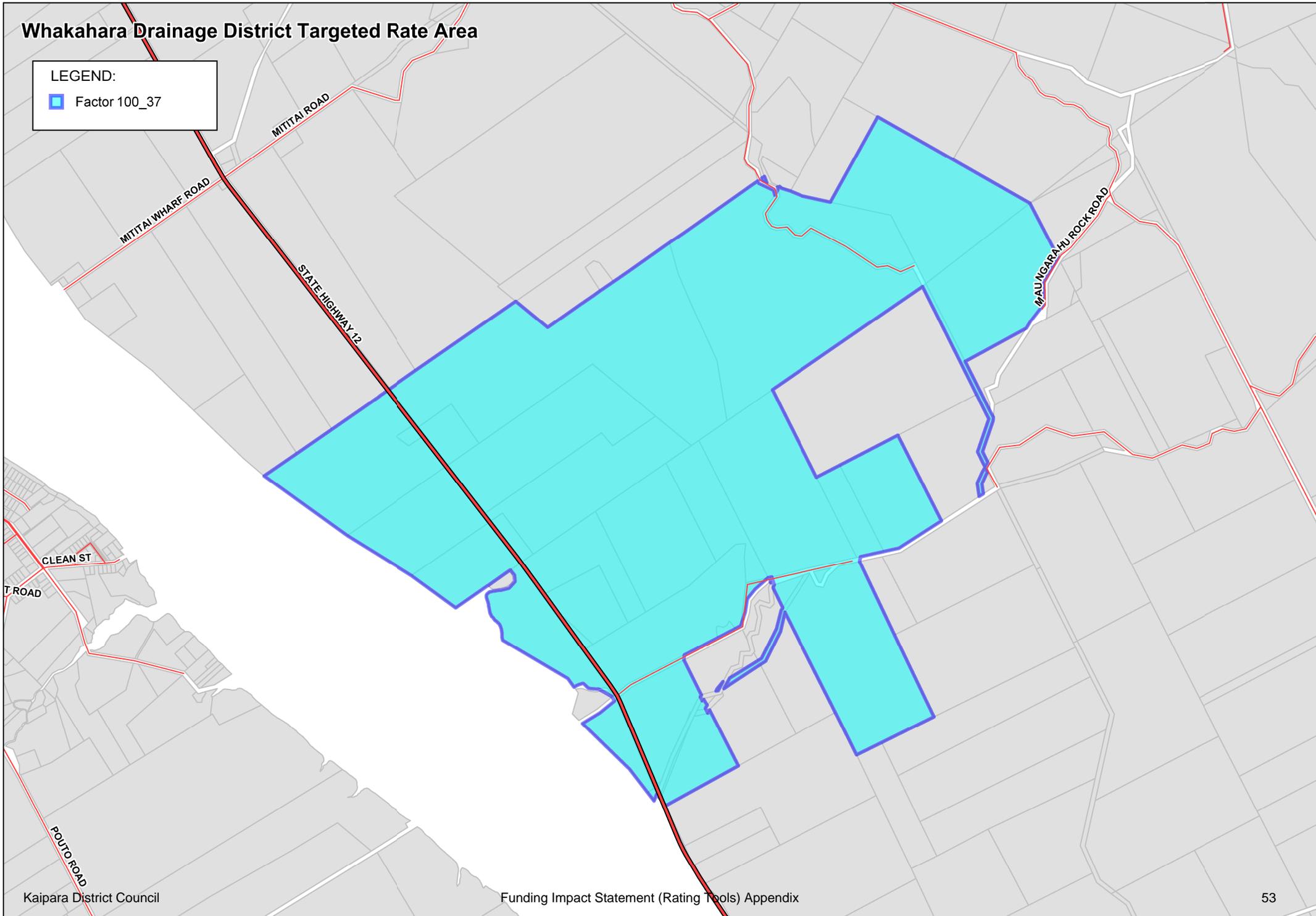
Tikinui Drainage District Targeted Rate Area

LEGEND:
■ Factor 100_36



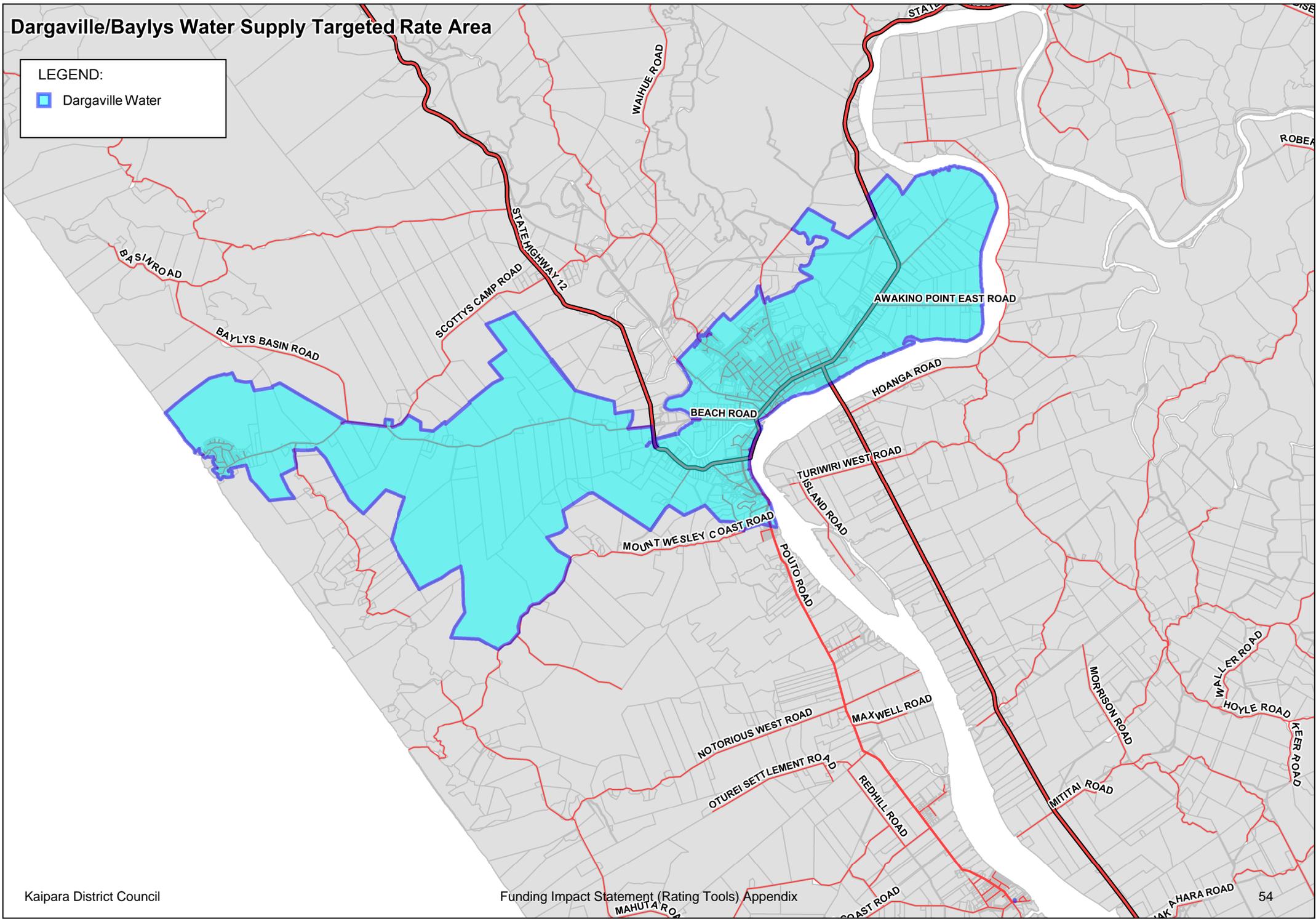
Whakahara Drainage District Targeted Rate Area

LEGEND:
■ Factor 100_37



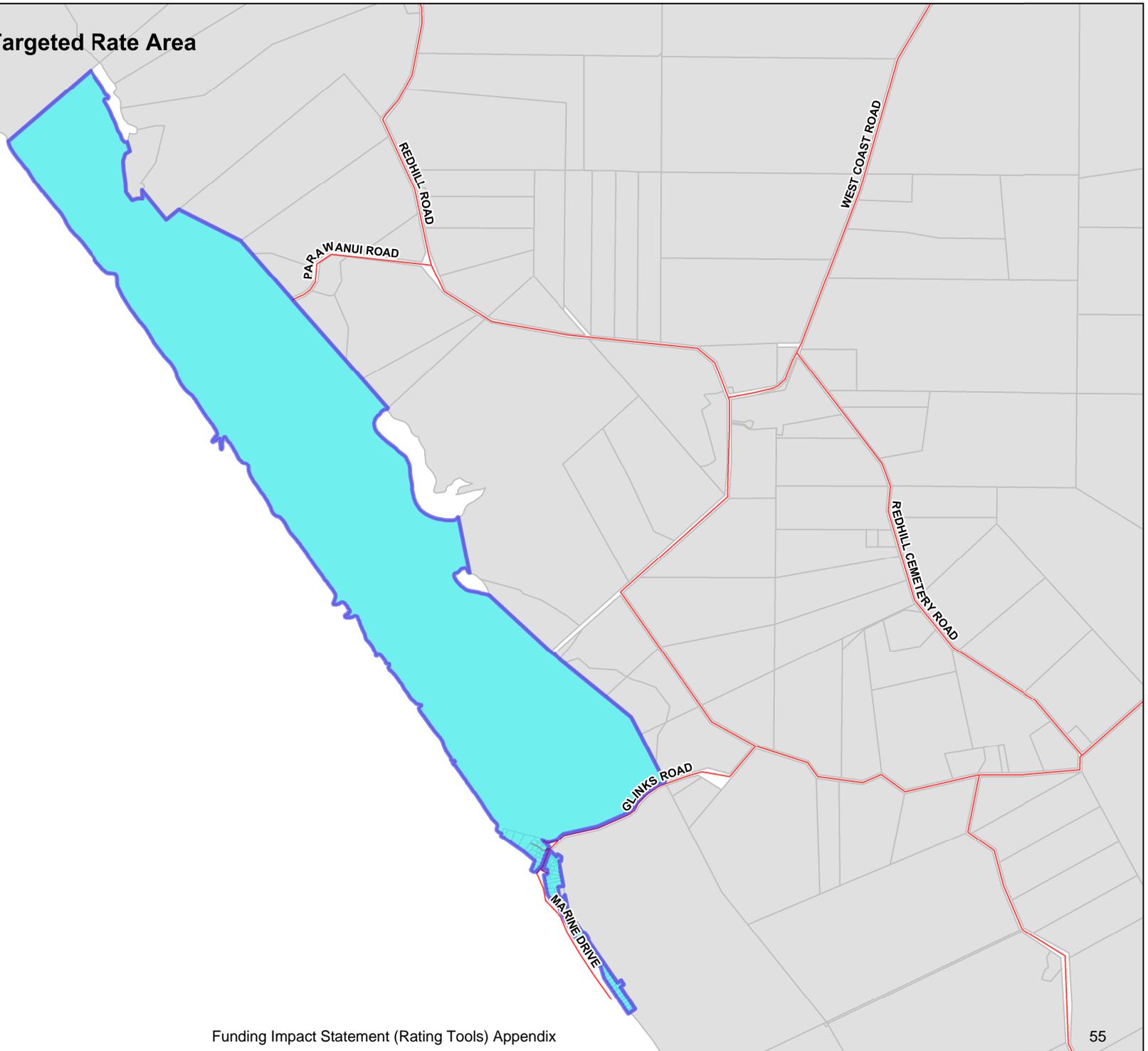
Dargaville/Baylys Water Supply Targeted Rate Area

LEGEND:
■ Dargaville Water



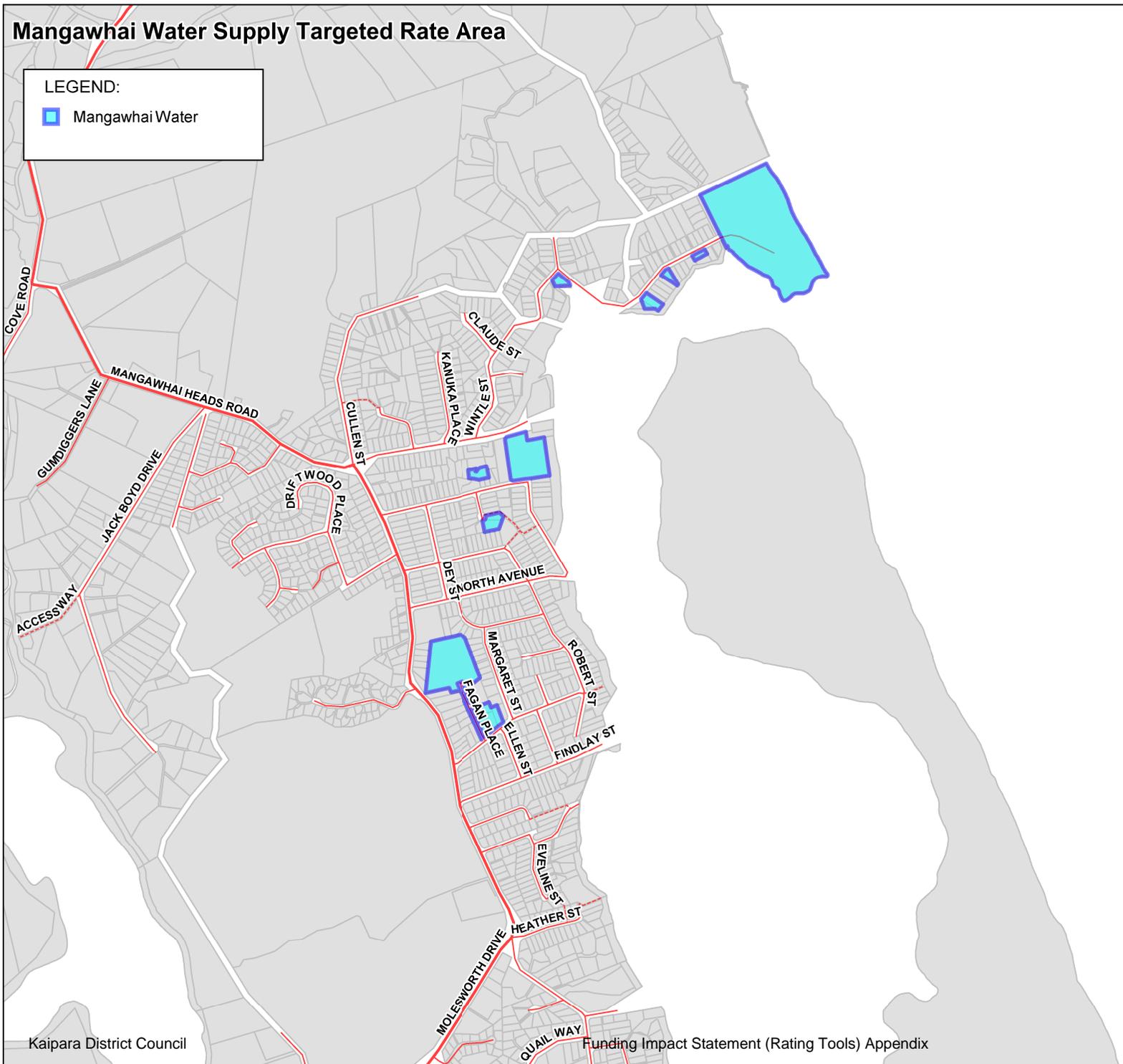
Glinks Gully Water Supply Targeted Rate Area

LEGEND:
■ Glinks Gully Water



Mangawhai Water Supply Targeted Rate Area

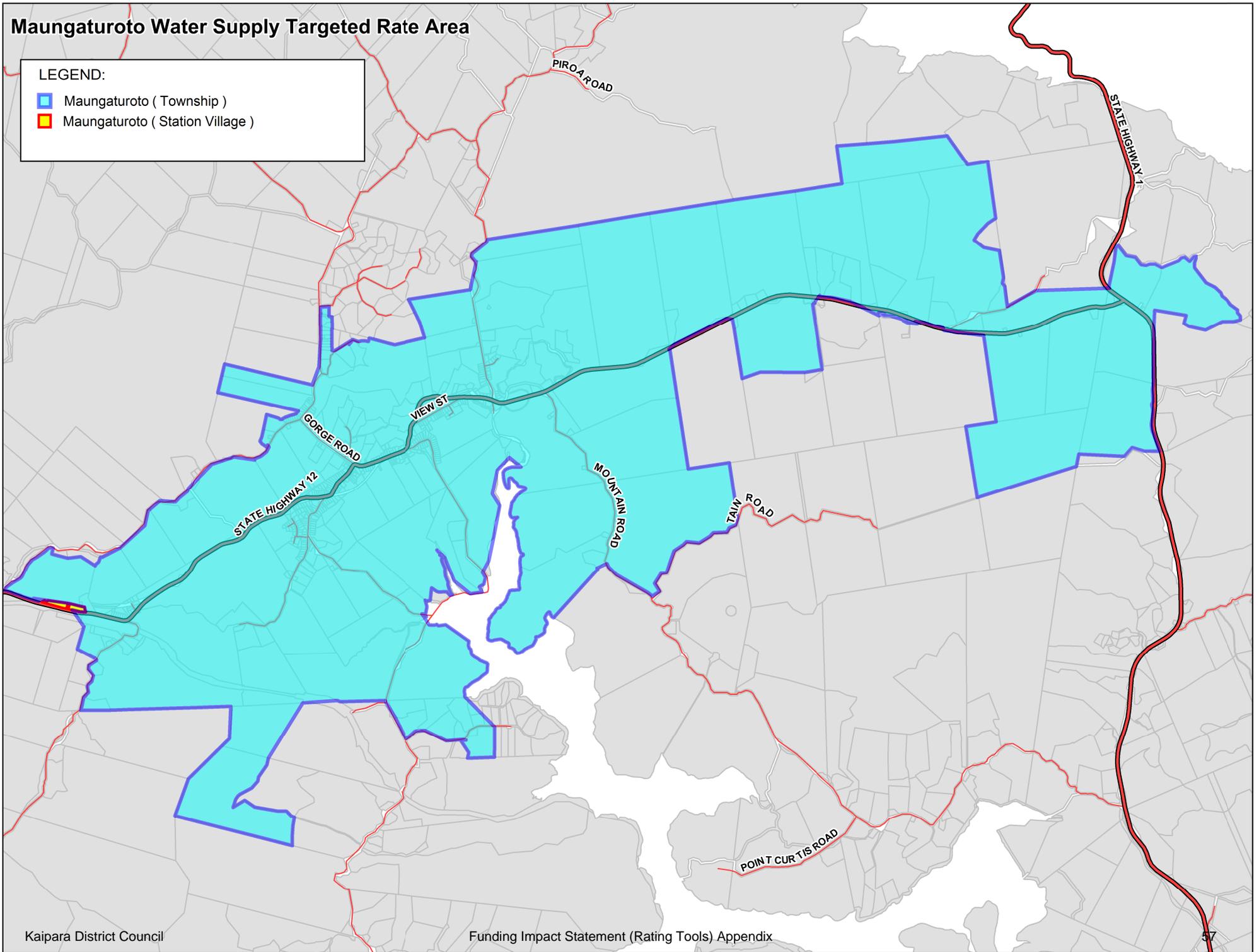
LEGEND:
■ Mangawhai Water



Maungaturoto Water Supply Targeted Rate Area

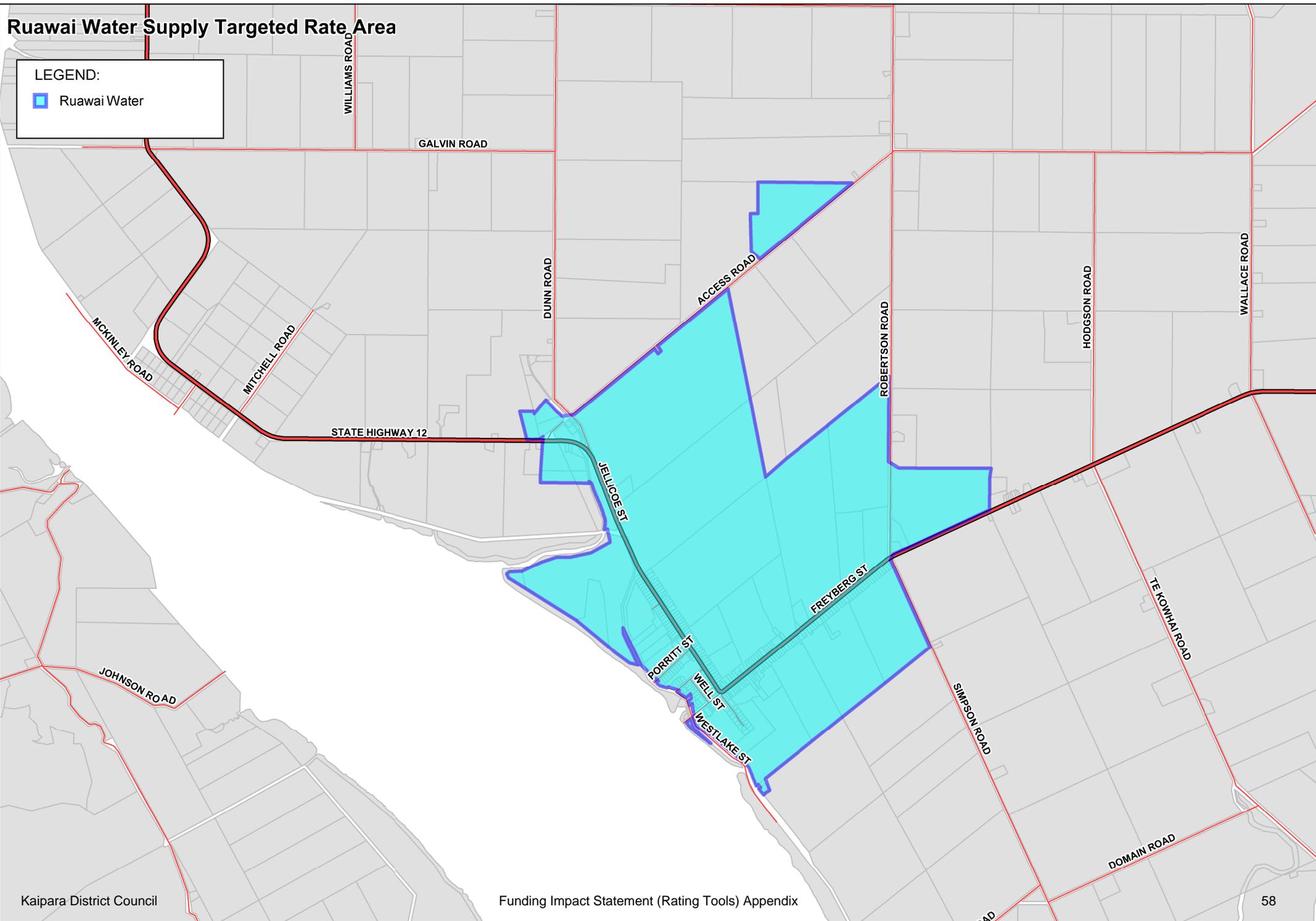
LEGEND:

- Maungaturoto (Township)
- Maungaturoto (Station Village)



Ruawai Water Supply Targeted Rate Area

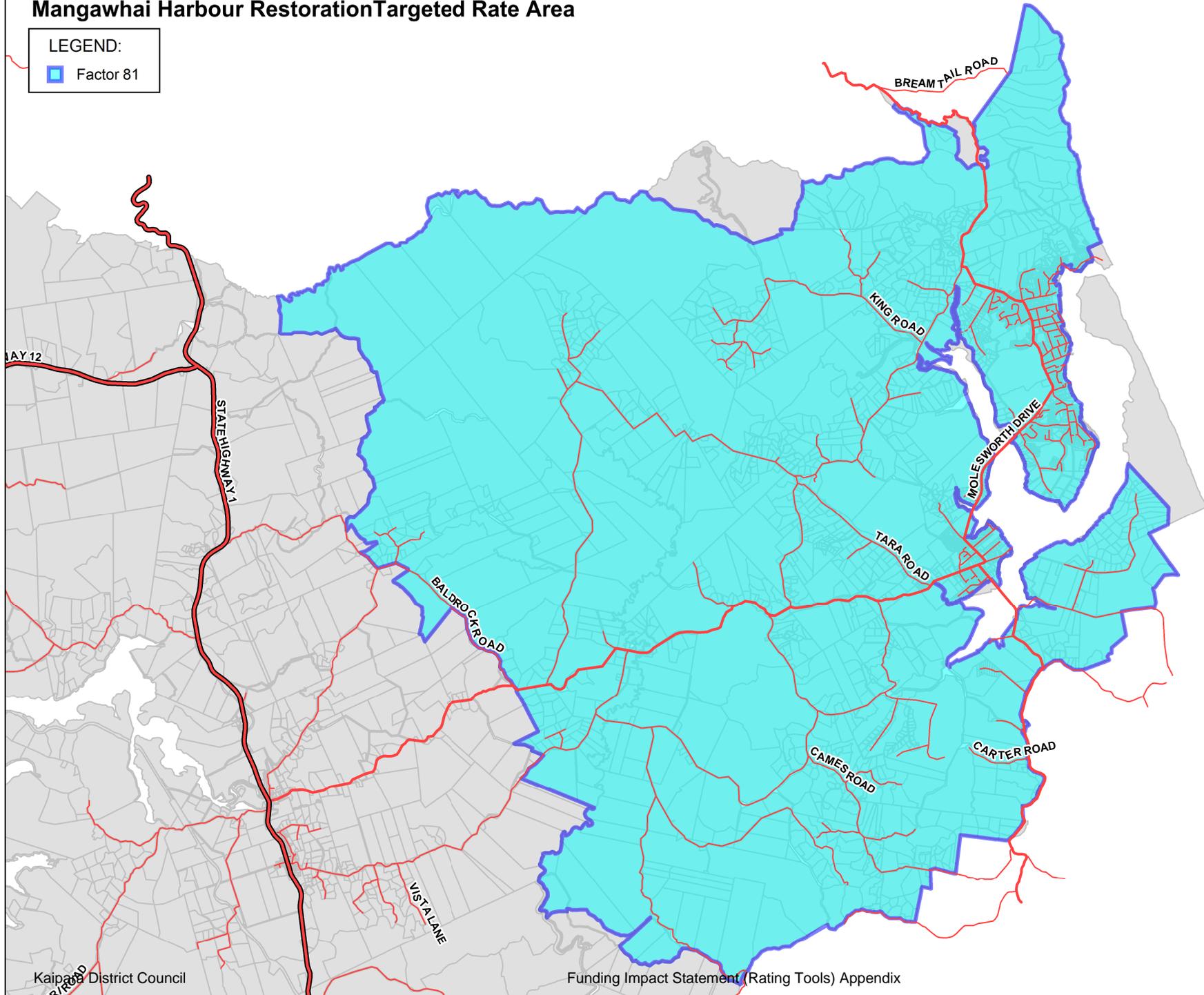
LEGEND:
■ Ruawai Water



Mangawhai Harbour Restoration Targeted Rate Area

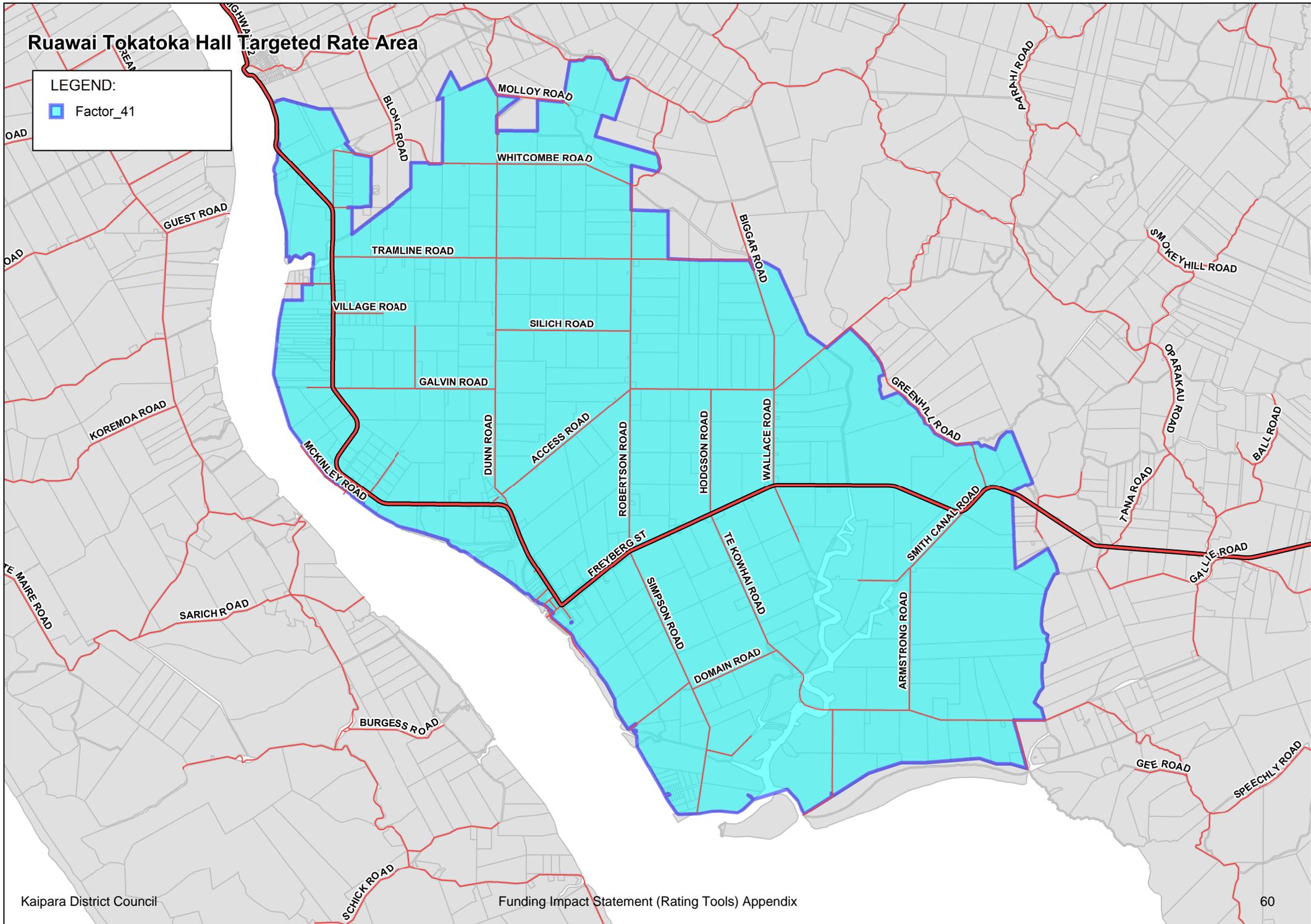
LEGEND:

Factor 81



Ruawai Tokatoka Hall Targeted Rate Area

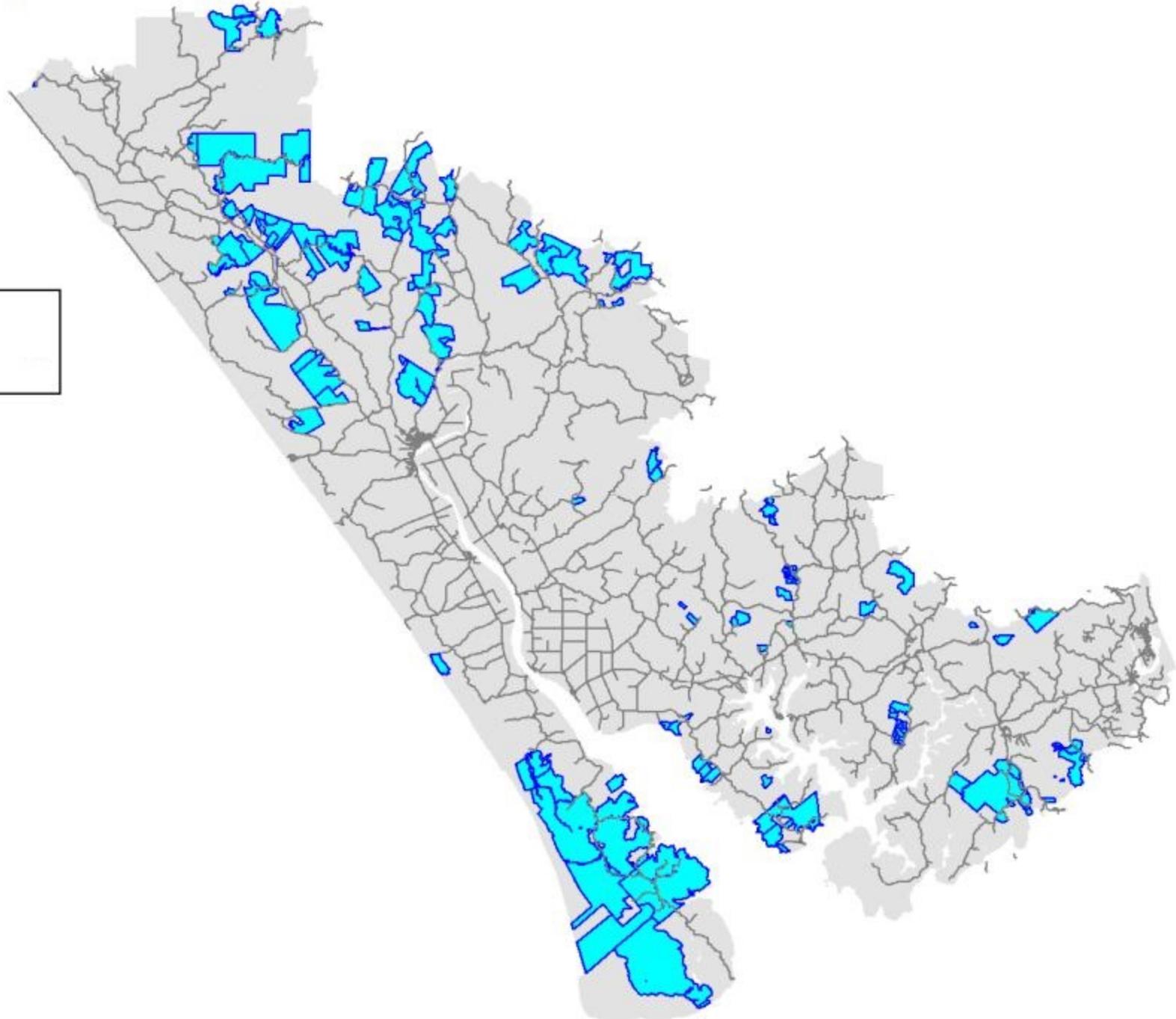
LEGEND:
Factor_41



Forestry Roding Targeted Rate Area

Legend:

- Forestry Roding



Forestry Roding Targeted Rate

Valuation	Location	Valuation	Location	Valuation	Location
0099017200	16 Monteith South Road, Aranga	0103003100	Kirikopuni Station Road, Kirikopuni	0117008601	Paparoa-Oakleigh Road, Paparoa
0099022900	Monteith South Road, Aranga	0103009900	State Highway 14, Central	0117010604	121 Wearmouth Road, Paparoa
0099023400	Monteith Road, Aranga	0103010408	Pukehuia Road, Pukehuia	0118001100	Finlayson Brook Road, Maungaturoto
0099024000	Omamari Road, Omamari	0103015400	Child Road, Tangiteroria	0118010307	State Highway 1, Otamatea
0099024400	State Highway 12 Dargaville-Waipoua, West Coast	0104000100	Basin Road, Omamari	0119009206	Bickerstaffe Road, Maungaturoto
0099028600	1345 State Highway 12 Dargaville-Waipoua, West Coast	0108002500	Mititai Road, Mititai	0119009216	Bickerstaffe Road, Maungaturoto
0099029800	State Highway 12 Dargaville-Waipoua, West Coast	0108003500	Hoyle Road, Arapohue	0119012900	Bickerstaffe Road, Maungaturoto
0099030800	Babylon Coast Road, Omamari	0110004803	Te Maire Road, Te Maire	0119012901	Bickerstaffe Road, Maungaturoto
0100006100	Waimatenui East Road, Waimatenui	0110005202	Schick Road, Pouto Peninsula	0119012902	Bickerstaffe Road, Maungaturoto
0100006300	Kaikohe Road, Tutamoe	0110010600	Pouto Road, Pouto Peninsula	0119012903	Bickerstaffe Road, Maungaturoto
0100009101	Mangatu Road, Donnellys Crossing	0110012303	Ari Ari Road, Pouto Peninsula	0119012904	Bickerstaffe Road, Maungaturoto
0100010800	Opouteke Road, Whatoro	0110012500	Ari Ari Road, Pouto Peninsula	0119012905	Bickerstaffe Road, Maungaturoto
0100011400	Opouteke Road, Whatoro	0110015800	Pouto Road, Pouto Peninsula	0119012906	Bickerstaffe Road, Maungaturoto
0100014800	Baker Road, Kaihu	0112002700	Te Kowhai Road, Ruawai	0119012907	Bickerstaffe Road, Maungaturoto
0100015600	Opouteke Road, Whatoro	0112004500	Te Kowhai Road, Ruawai	0119012908	Bickerstaffe Road, Maungaturoto
0100015601	Opouteke Road, Whatoro	0112004900	Gee Road, Hukatere	0119012909	Bickerstaffe Road, Maungaturoto
0100016900	Waipara Road, Kaihu	0112006500	51 Summer Road, Hukatere	0119012910	Bickerstaffe Road, Maungaturoto
0100017100	Waipara Road, Kaihu	0112006701	Tinopai Road, Tinopai Peninsula	0119012911	888 Bickerstaffe Road, Maungaturoto
0100017800	Kaihu Wood Road, Kaihu	0112006800	Tinopai Road, Tinopai Peninsula	0120000400	State Highway 1, Otamatea
0100018100	63 Kaihu Wood Road, Kaihu	0112009601	Karakanui Road, Hukatere	0120007100	State Highway 1, Otamatea
0100018104	63 Kaihu Wood Road, Kaihu	0112014700	Tinopai Road, Tinopai Peninsula	0120023700	Pritchard Road, Hakaru
0100018105	63 Kaihu Wood Road, Kaihu	0112014701	Tinopai Road, Tinopai Peninsula	0120023800	Pritchard Road, Hakaru
0100020800	Shepherd Road, Mamaranui	0112014702	Tinopai Road, Tinopai Peninsula	0122000400	Brown Road, Tara
0100022200	374 Maropiu Road, Maropiu	0112014703	Tinopai Road, Tinopai Peninsula	0099000200B	Waipoua Settlement Road, Katui
0100022400	Maropiu Road, Maropiu	0115024400	Smockey Hill Road, Ararua	0101007900A	State Highway 14, Central
0100022401	Maropiu Road, Maropiu	0115024600	Ovens Road, Oparakau	0103002400B	137 Paerata Road, Tangiteroria
0100024500	Waimata Road, Waihue	0115026000	Ups And Downs Road, Ararua	0110012300B	Pouto Road, Pouto Peninsula
0101000800	Nichols Road, Kairara	0115027000	Ups And Downs Road, Ararua	0112012800A	Arapaoa Road, Tinopai Peninsula
0101001200	Avoca Road, Avoca	0116001000	Taylor Road, Taipuha		
0101002602	Waihue Road, Waihue	0116003300	Bull Road, Maungaturoto		
0101005800	Waihue Road, Waihue	0116003302	Bull Road, Maungaturoto		
0101013400	State Highway 14, Central	0116003303	Bull Road, Maungaturoto		
0102000100	Tangowahine Valley Road, Avoca	0116003304	Bull Road, Maungaturoto		
0102000400	Tangowahine Valley Road, Avoca	0116003305	Bull Road, Maungaturoto		
0102000600	1889 Tangowahine Valley Road, Avoca	0116003306	Bull Road, Maungaturoto		
0102000608	1889 Tangowahine Valley Road, Avoca	0116003307	Arcadia Road, Paparoa		
0102000707	Murray Road, Tangowahine	0116003308	Arcadia Road, Paparoa		
0102000900	Murray Road, Tangowahine	0116003309	Arcadia Road, Paparoa		
0102002105	Avoca North Road, Avoca	0116003310	Bull Road, Maungaturoto		
0102002600	Tangowahine Valley Road, Avoca	0116003311	Bull Road, Maungaturoto		
0102005900	Avoca North Road, Avoca	0116003312	Bull Road, Maungaturoto		
0102007001	State Highway 14, Central	0116003313	Bull Road, Maungaturoto		
0103000800	1000 Houto Road, Kirikopuni	0116003314	Bull Road, Maungaturoto		
0103002402	Houto Road, Kirikopuni	0117000103	Arcadia Road, Paparoa		
0103002500	Houto Road, Kirikopuni	0117000600	Golden Stairs Road, Maungaturoto		

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