

Council Briefing Agenda

Date: Tuesday, 31 October, 2017

Time: 9:00 am

Location: Council Chamber
Forum North, Rust Avenue
Whangarei

Elected Members: Her Worship the Mayor Sheryl Mai
(Chairperson)

Cr Stu Bell

Cr Crichton Christie

Cr Vince Cocurullo

Cr Tricia Cutforth

Cr Shelley Deeming

Cr Sue Glen

Cr Phil Halse

Cr Cherry Hermon

Cr Greg Innes

Cr Greg Martin

Cr Sharon Morgan

Cr Anna Murphy

For any queries regarding this meeting please contact
the Whangarei District Council on (09) 430-4200.

1. Apologies

2. Reports

2.1 Long Term Plan 2018 Budget Overview

1

3. Closure of Meeting

2.1 Long Term Plan 2018-28 Strategies and Budget Overview

Meeting: Council Briefing
Date of meeting: 31 October 2017
Reporting officer: Jill McPherson (General Manager Strategy and Democracy)

1 Purpose

The purpose of this briefing is to:

- Provide an overview of the proposed (draft) Long Term Plan (LTP) 2018-28 Statement of Comprehensive Revenue and Expense and Capital Projects programme, noting that this is still a work in progress
- Begin discussions on the Financial and Infrastructure Strategies, and the Development Contributions Policy which are in development.

Presentations on the issues and options for the Financial and Infrastructure Strategies and the Development Contributions Policy will be given at the Briefing.

2 Background

A draft LTP budget has been developed and modelled using the LTP 2015-25 years 4-10 as a base and including input from early engagement and the series of Council Briefings with Elected Members.

The resulting draft Statement of Comprehensive Revenue and Expense is attached (Attachment one). Debt is yet to be kept below the agreed cap over the ten years, as set by the proposed Limits on Borrowing supported at Council Briefings – using the current limit in year one rising by Local Government Cost Index (LGCI) and population growth over the ten years.

This briefing is the first overview of the modelling to date. Once feedback from this briefing is incorporated, a draft of the LTP 2018-28 financials, strategies and policies, and activities will be presented to Council at the briefing scheduled for 21 November 2017.

3 Discussion

Using years 4-10 of the LTP 2015-25 as “business as usual”, the renewals and growth projects from Asset Management Plans (AMPs), and prioritised new requests from the community, elected members and Council staff, a draft Statement of Comprehensive Revenue and Expense has been developed (Attachment one), together with a Capital Projects programme (Attachment two). The Statement of Comprehensive Revenue and Expense includes subsidies that are available to Council. The Capital Projects spreadsheet has total (gross) costs and is organised into year 1, year 2, year 3, years 4-6 grouped, and years 7-10 grouped.

The objective is to run a balanced budget (financial prudence benchmark) each year, and keep within the Limits on Borrowing as proposed.

With all operational new requests, business as usual, and a proposed Capital Projects programme that includes high priority new requests, a balanced budget has been reasonably achieved, but at a debt level slightly higher than the debt limit in year 5 of the LTP 2018-28.

The projects list has been reviewed to reduce the cost and will be reviewed again to keep within the debt limits required.

Long Term Plan 2015-25

The Limits on Borrowing in the LTP 2015-25 allowed an upper policy limit of \$183 million, and an actual debt requirement at its highest of \$171 million in the early years, which then reduced.

Proposed Long Term Plan 2018-28

The currently proposed Limits on Borrowing for the LTP 2018-28 for debt, as supported at the Council Briefing, is \$161.5 million in year one (excluding one building), rising over the ten years by the LGCI and estimated population growth to around \$224.3 million in year ten.

LTP year	1	2	3	4	5	6	7	8	9	10
Borrowing Limit	161.5m	171.7m	177.2m	182.8m	188.9m	195.1m	201.7m	208.8m	216.3m	224.3m
Draft required debt	146.0m	166.6m	177.1m	182.1m	189.9m	191.4m	192.6m	198.5m	195.1m	195.7m

Note: One Building and the new Theatre are excluded and dealt with outside this limit to allow "normal business" not to be affected by one-off special projects.

As stated, the draft list Council received at the last Briefing has had to be reviewed to stay within the desired debt limits. Staff (including the Senior Leadership Team) have reviewed the capital projects and have had to make these hard decisions to remove further projects from the programme given the issues facing the District. These include

- customer and community expectations
- growth, with an expected population of nearly 100,000 by 2028
- rising environmental standards
- greater demand for use of technology and online services
- the backlog of renewals and
- the importance of some new facilities.

Criteria for this review were:

- Elected members scoring of priorities
- Delivering on current levels of service as stated in performance measures
- Balancing rural / urban
- Addressing the backlog in renewals over time but including some new works
- Completing current projects before beginning new projects
- Ability to deliver the programme
- Ensuring budgets are not reduced to a point that they cannot achieve the desired outcomes

If Elected Members want further input into the changes made, a further Briefing will be needed either to review the Limits on Borrowing (debt limits), or change the current draft list by deferring or removing projects and replacing them with others as required. The main changes are from new requests and include:

- reduction of non-specified land purchases and new works for parks in later years,
- removal of additional funding for a theatre (the original budget remains),
- reduction in the additional renewals programme requested, where capacity to deliver is doubtful,
- some new requests are included in outer years.

Financial and Infrastructure strategies

Agreement on the way forward will then enable the Financial and Infrastructure Strategies, and the Development Contributions Policy to be drafted.

Issues and challenges to be considered when developing these strategies include:

- Setting limits on rates increases and borrowing
- Balancing the budget each year
- Maintaining levels of service
- Maintaining assets at a level fit for purpose
- Investing to cater for projected growth
- Minimising and managing risk

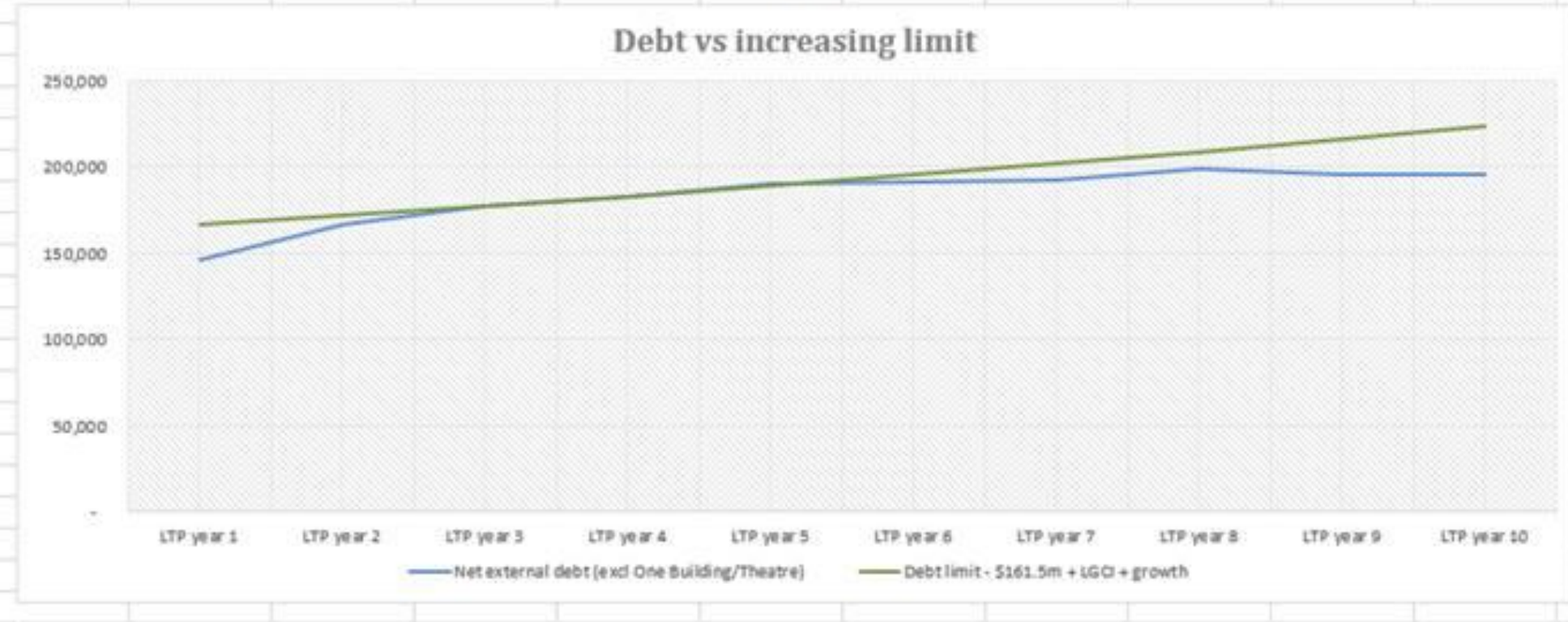
4 Attachments

- 1 Draft Statement of Comprehensive Revenue and Expense and Limits on Borrowing graph
- 2 Proposed (draft) 10yr capital projects list (split into Business as Usual and New Requests)

Whangarei District Council Prospective Statement of Comprehensive Revenue

	Annual Plan	LTP year 1	LTP year 2	LTP year 3	LTP year 4	LTP year 5	LTP year 6	LTP year 7	LTP year 8	LTP year 9	LTP year 10
	2017 - 18	2018 - 19	2019 - 20	2020 - 21	2021 - 22	2022 - 23	2023 - 24	2024 - 25	2025 - 26	2026 - 27	2027 - 28
	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000	\$000
Rates	92,376	96,924	100,990	105,316	109,856	114,712	119,812	125,272	131,121	137,276	143,860
Development and other contributions	3,028	4,640	4,794	4,952	5,114	3,898	4,018	4,146	4,282	4,422	4,571
Subsidies and grants	19,941	18,665	19,798	20,404	21,145	20,801	21,220	22,439	25,965	27,154	28,872
Fees and charges	14,654	25,769	26,657	27,662	28,571	30,062	30,919	32,001	33,288	34,826	36,321
Interest revenue	394										
Other revenue	11,516										
Share of profit / (loss) from joint ventures	1,075	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)	(3,000)
Total income	142,984	142,998	149,239	155,334	161,686	166,473	172,969	180,858	191,656	200,678	210,624
Expenditure											
Other expenditure	60,174	64,165	65,519	65,653	68,861	69,896	73,179	74,132	75,067	77,719	79,811
Depreciation and amortisation	41,329	39,199	40,195	41,367	43,078	45,168	46,327	47,194	49,091	50,109	51,113
Finance costs	8,059	7,848	8,316	9,337	9,544	10,009	10,317	10,370	10,751	11,150	11,511
Personnel costs	27,744	29,953	31,094	31,713	32,358	33,000	33,670	34,345	35,041	35,742	36,475
Total operating expenditure	137,306	141,165	145,124	148,070	153,841	158,073	163,493	166,041	169,950	174,720	178,910
Surplus / (deficit) before taxation	5,678	1,833	4,115	7,264	7,845	8,400	9,476	14,817	21,706	25,958	31,714
Taxation charge											
Surplus / (deficit) after taxation	5,678	1,833	4,115	7,264	7,845	8,400	9,476	14,817	21,706	25,958	31,714
Other comprehensive revenue and expenses											
Gain / (loss) on infrastructure asset revaluation	-	-	17,324	-	-	20,608	-	-	24,440	-	-
Gain / (loss) on other asset revaluations											
Total comprehensive income	5,678	1,833	21,439	7,264	7,845	29,008	9,476	14,817	46,146	25,958	31,714

Debt excluding One Building	LTP year 1	LTP year 2	LTP year 3	LTP year 4	LTP year 5	LTP year 6	LTP year 7	LTP year 8	LTP year 9	LTP year 10
Net external debt (excl One Building/Theatre)	146,014	166,574	177,064	182,132	189,914	191,434	192,610	198,453	195,115	195,738
Debt limit - \$161.5m + LGCI + growth	166,345	171,668	177,161	182,831	188,864	195,097	201,730	208,790	216,098	223,878
Under/(over) limit (excl One Building)	20,331	5,094	97	699	(1,050)	3,663	9,120	10,337	20,983	28,140
Reduction required (inflated)					1,050					
Maximum extra funding (uninflated)	-	-	-	-	943	-	-	-	-	-



Capital Projects Business As Usual

<i>LTP Programme</i>	<i>Project Details</i>	<i>2018/19 Year 1 Total</i>	<i>2019/20 Year 2 Total</i>	<i>2020/21 Year 3 Total</i>	<i>2021/22-23/24 Year 4-6 Total</i>	<i>2024/25- 27/28 Year 7- 10 Total</i>
	Community Facilities & Services					
Civil Defence & Emergency Management	Civil Defence Emergency Equipment New Equipment	-	-	5,000	5,000	5,000
Civil Defence & Emergency Management	Civil Defence Emergency Equipment Renewals	5,000	5,000	25,000	35,000	40,000
Civil Defence & Emergency Management	Tsunami Siren Renewals	17,000	17,000	17,000	51,000	68,000
CCTV Network	CCTV Upgrades & Improvements	55,000	55,000	55,000	165,000	220,000
Council-Owned Community Buildings	Community Buildings Renewals and Improvements	27,000	144,000	-	-	26,000
Pensioner Housing	Pensioner Housing	477,500	460,000	326,000	264,000	88,000
Sense of Place	Village Planning Prev Urban Design - Themed Community	151,000	151,000	151,000	453,000	604,000
Library Books	Book Purchases	647,000	647,000	647,000	1,941,000	2,588,000
Library Asset Renewals	Carpet Renewal	-	-	-	430,000	-
Library Asset Renewals	Furniture Renewals	5,000	5,000	5,000	15,000	20,000
Digital Council	IT Upgrade	100,000	100,000	100,000	100,000	-
Walkways and Tracks	A H Reed Kauri Park	-	-	-	-	65,245

Walkways and Tracks	A H Reed Kauri Park	-	-	-	35,232	-
Sportsfields & Facilities	Barge Showgrounds Entrance To Pukenui Forest	-	-	-	-	197,000
Sportsfields & Facilities	Barge Showgrounds Track Development	-	-	-	30,000	243,000
Sportsfields & Facilities	Barge Showgrounds Walkers/Trampers Shelter	-	-	-	-	69,000
Sportsfields & Facilities	Bell Block Amenity Planting	-	-	-	59,000	-
Sportsfields & Facilities	Carpark Construction And Sealing Springs flat	-	-	-	30,000	295,000
Sportsfields & Facilities	Carpark Construction And Sealing Tikipunga	-	-	-	785,000	-
Cemeteries	Cemetary Minor Asset Renewals	46,953	46,953	46,953	140,859	187,812
Cemeteries	Cemeteries Reseal road network	-	89,000	-	68,750	-
Coastal Structures	Coastal Structures Renewal	-	251,379	62,845	194,828	1,093,499
Coastal Structures	Coastal Structures Safety upgrades for compliance	59,333	-	59,333	59,333	118,666
Walkways and Tracks	Coronation Reserve	-	-	-	-	73,205
Sportsfields & Facilities	Establish Equestrian Experience	-	-	-	30,000	238,000
Sportsfields & Facilities	Field Drainage Renewals Hikurangi League	40,000	-	-	-	-
Sportsfields & Facilities	Field Drainage Renewals Hikurangi Main Field	40,000	-	-	-	-
Sportsfields & Facilities	Field Drainage Renewals Hukerui x2	79,000	-	-	-	-

Sportsfields & Facilities	Field Drainage Renewals Onerahi Domain	-	-	-	-	335,000
Sportsfields & Facilities	Field Drainage Renewals Takahiwai	-	-	-	-	45,000
Sportsfields & Facilities	Field Drainage Tikipunga #9 Field	40,000	-	-	-	-
Walkways and Tracks	Goetzee Track	-	341,885	-	-	-
Sportsfields & Facilities	Hardcourt Renewal To Multicourt Surface Upgrade	-	-	-	125,000	-
Walkways and Tracks	Hatea Walkway	-	-	-	413,655	-
Walkways and Tracks	Hatea Walkway	-	-	237,623	-	-
Walkways and Tracks	Hatea Walkway	-	-	-	169,638	-
Sportsfields & Facilities	Hikurangi Sportspark Carparking - New Carparks Sealed	-	-	-	-	112,000
Sportsfields & Facilities	Hikurangi Sportspark Turf Capacity Increase 1x	-	-	-	30,000	542,000
Sportsfields & Facilities	Kensington Park Green Flag	-	-	-	45,000	-
Cemeteries	Kioreroa Cemetery land purchase For Access To Site	-	-	-	75,000	-
Sportsfields & Facilities	Land Purchase And Development- Whangarei Heads & Springs Flat	-	-	-	1,100,000	-
Walkways and Tracks	Langs Beach	-	-	-	-	20,878
Walkways and Tracks	Limestone Island Tracks	-	-	-	-	260,981
Walkways and Tracks	Mackesy Bush	67,986	-	-	-	-

Walkways and Tracks	Mackesy Bush	90,299	-	-	-	-
Walkways and Tracks	Mackesy Bush	169,638	-	-	-	-
Walkways and Tracks	Mair Park	-	-	-	28,708	-
Sportsfields & Facilities	Managakahia Sports Field Irrigation	-	-	-	-	85,000
Walkways and Tracks	Matapouri / Whale Bay	-	-	-	-	144,844
Walkways and Tracks	Matapouri / Whale Bay	-	-	-	-	74,119
Cemeteries	Maunu Cemetery Development For Burials	-	-	-	203,181	-
Cemeteries	Maunu Cemetery Development for burials	80,000	-	-	-	-
Walkways and Tracks	Minor asset Renewals T&WW	-	2,109	226	12,948	89,566
Sportsfields & Facilities	Morningside Sportspark Development 2x	-	-	-	870,000	-
Playgrounds & Skateparks	New Playgrounds	105,568	-	-	211,136	105,568
Playgrounds & Skateparks	New Skateparks	-	115,000	-	230,000	100,000
Sportsfields & Facilities	Ngunguru Rec Field drainage	-	-	-	50,000	-
Sportsfields & Facilities	Oakura Sportspark Field Developments 1x	-	-	-	30,000	542,000
Sportsfields & Facilities	Oakura Sportspark Hardcourt Developments	-	-	-	-	200,000
Sportsfields & Facilities	Okara Park Carpark	-	-	-	-	680,000

Sportsfields & Facilities	Otaika Sportspark Field Upgrade x1,3 New Fields,,Lights	1,200,000	-	-	-	-
Sportsfields & Facilities	Otangarei Sportspark Field renewal Central Reserve 1x	-	-	-	75,000	-
Sportsfields & Facilities	Otangarei Sportspark Lighting Renewal	-	-	-	300,000	-
Sportsfields & Facilities	Otangarei Sportspark New Toilets	198,000	-	-	-	-
Walkways and Tracks	Parihaka Forest Track	-	-	-	271,420	-
Playgrounds & Skateparks	Playgrounds & Skateparks Renewals	156,754	180,780	129,142	482,671	673,115
Cemeteries	Renewal of Cemetery Office and Visitors centre	-	50,000	350,000	-	-
Cemeteries	Renewal/preservation of historic sites	10,000	10,000	10,000	30,000	20,000
Neighbourhood & Public Gardens	Renewals Neighbourhood Parks Assets	768,045	768,045	768,045	2,904,135	3,872,180
Sportsfields & Facilities	Renewals Sports Park Existing Assets	543,221	543,221	543,221	1,629,663	2,172,884
Walkways and Tracks	Reotahi Coastal Walkway	-	-	-	12,919	-
Sportsfields & Facilities	Ruakaka Existing Field Lighting Renewal	100,000	300,000	-	-	-
Sportsfields & Facilities	Ruakaka 2x New Fields, Irrigation, Lighting	870,000	-	-	-	-
Coastal Structures	Seawalls Renewal	511,000	520,000	500,000	735,000	421,500
Sense of Place	SOP - Blue Green Network implementation	-	-	-	3,080,000	-
Sense of Place	SOP - Hatea Loop - Bascule Park (Green Space)	320,000	-	-	-	-

Sense of Place	SOP - Hatea Loop - Pohe Island Playground toilets	-	320,000	-	-	-
Sense of Place	SOP - Hatea Loop - Waterfront Development on Pohe Island	-	-	-	440,000	-
Sense of Place	SOP - Parks Interpretation Wayfinding	42,000	42,000	42,000	126,000	168,000
Sense of Place	SOP - Public Art	42,000	42,000	42,000	126,000	168,000
Sense of Place	SOP - Town Basin conversion of carpark to park	-	3,051,000	-	-	-
Sense of Place	SOP - Whangarei City Centre Plan Implementation	-	990,000	-	250,000	-
Sportsfields & Facilities	Sportspark Surface Improvement Mangakahia Complex	-	-	-	-	270,000
Sportsfields & Facilities	Takahiwai Land Purchase Field Expansions	-	-	-	370,000	-
Sportsfields & Facilities	Tikipunga 2x Field Sand Carpets	30,000	640,000	-	-	-
Walkways and Tracks	Tutukaka Block	-	-	-	-	25,707
Walkways and Tracks	Tutukaka Block	-	24,793	-	-	-
Walkways and Tracks	Tutukaka Block	-	-	-	-	22,966
Walkways and Tracks	Waimahanga Tracks	-	-	-	153,326	-
Walkways and Tracks	Waimahanga Tracks	-	-	-	-	323,616
Walkways and Tracks	Waimahanga Tracks	-	-	-	-	26,229
Sportsfields & Facilities	Whangarei Heads Development New Sportsfields 2x	-	-	-	30,000	790,000

Sportsfields & Facilities	Whangarei Heads Field Renovations	-	85,000	-	-	-
Walkways and Tracks	Whau Valley to Pukenui Tracks & Trails Renewals	-	-	-	-	100,000
Flags & Decorations	Flags & Decorations	-	-	-	63,000	-
Forum North Venue	FN Venue Catering Kitchen Upgrades	47,000	-	-	-	-
Forum North Venue	FN Venue Conference Centre Upgrades	-	-	-	-	-
Forum North Venue	FN Venue Data Upgrades	43,000	-	-	-	-
Forum North Venue	FN Venue Furniture Upgrades	22,000	22,000	22,000	66,000	22,000
Forum North Venue	FN Venue Health & Safety Upgrades	32,000	-	-	71,000	39,000
Forum North Venue	FN Venue Theatre Technical Equipment Upgrades	86,000	86,000	86,000	258,000	86,000
Northland Events Centre	NEC Exterior General Renewals	83,256	122,580	22,000	204,241	57,447
Northland Events Centre	NEC Floor Coveing Renewals	-	-	24,000	158,000	135,000
Northland Events Centre	NEC Interior General Renewals	22,000	22,000	22,000	66,000	22,000
Northland Events Centre	NEC Interior Paint Ceilings	-	-	91,000	-	-
Northland Events Centre	NEC Interior Paint Walls	43,000	-	31,000	17,000	-
Northland Events Centre	NEC LightTower Renewals	98,000	-	-	-	-
Northland Events Centre	NEC Roof Canopy Replacement	-	-	-	-	1,015,000

7,570,553.00	10,249,745.00	4,420,388.00	20,405,643.00	20,007,027.00
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Flood Protection & Control Works

Hikurangi Swamp	Level Sensor Renewals LTP	-	-	-	120,000	-
Hikurangi Swamp	Stop/ Control Bank Renewals LTP	-	-	-	250,000	-

-	-	-	370,000.00	-
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Planning & Regulatory Services

Dog Pound	1 - New Dog Pound	200,000	857,000	-	-	-
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200,000.00	857,000.00	-	-	-
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Corporate & Finance

Council Vehicle Replacements	Council Vehicle replacements	210,000	210,000	210,000	630,000	840,000
Civic Buildings	Furniture replacement council wide	20,000	20,000	20,000	60,000	80,000
New Theatre/Expo/Conference	New Theatre/Expo/Conference	-	-	3,645,000	6,101,000	-
Old Harbour Board Building	Old Harbour Board Building	1,508,000	-	-	-	-
Council Premises	One Building	3,010,000	-	-	-	-

Digital Council	Corporate Performance Management	295,438	-	-	-	-
Digital Council	Customer E Services	-	399,063	-	-	-
Digital Council	Decision Support Data Warehouse	79,000	-	-	-	-
Digital Council	Desktop New Screens	50,000	50,000	50,000	150,000	200,000
Digital Council	Desktop Renewals	-	600,000	600,000	-	1,300,000
Digital Council	Digital Platform	840,938	-	-	-	-
Digital Council	Digitisation	734,000	-	-	-	-
Digital Council	Enterprise Workflow	67,000	-	-	-	-
Digital Council	Mobility Parking	-	280,000	-	-	-
Digital Council	Technology One CiA upgrade	861,325	-	-	-	-

7,675,701.00	1,559,063.00	4,525,000.00	6,941,000.00	2,420,000.00
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District Strategy & Governance

Commercial Property	WAM Air Conditioning Upgrade	60,000	-	-	-	-
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60,000.00	-	-	-	-
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Storm Water

Stormwater Asset Management	Catchment Management Plans	135,000	130,000	130,000	390,000	520,000
Stormwater Improvements	Stormwater Renewals	432,000	446,000	1,311,000	6,167,000	12,087,000
Stormwater Improvements	Stormwater Treatment	270,000	278,000	57,000	183,000	66,000

837,000.00	854,000.00	1,498,000.00	6,740,000.00	12,673,000.00
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Transportation

Coastal Protection	Coastal Protection Structures- Programmed works 2018 onward	80,000	80,400	80,800	171,000	332,480
Roading Subdivision Works Contribution	Subdivision Contributions 2018-2027	50,000	50,000	50,000	150,000	200,000
Transportation Planning Studies & Strategies	Transport Planning Studies and Strategies 2018-27	250,000	250,000	200,000	400,000	300,000
Roading Drainage	Drainage Renewals 2018-2027	1,060,000	1,065,300	1,070,600	3,243,600	4,405,360
Kamo Business District Upgrades	Kamo Business District Upgrades	-	-	279,000	287,000	-
Other Roading Projects	McEwan Road	-	-	-	-	1,064,000
Minor Improvements to Roading Network	Minor Improvement Projects 2018-2027 programme	6,480,000	5,004,900	5,029,800	14,014,800	19,034,480
Footpaths	New Footpaths	106,000	109,000	112,000	254,000	-
Other Roading Projects	One Tree Point Road	-	-	-	-	840,000
Parking	Parking renewal 2018-2027	220,000	221,100	222,200	673,200	914,320

Footpaths	RENEWAL footpaths 2018-2027 Programme	348,000	357,000	366,000	1,165,000	1,652,000
Other Roding Projects	Riverside Drive/Onerahi Road	-	-	-	-	20,000,000
Seal Extensions	Seal Ext Wright & McCardle Rd 2018-21	212,000	218,000	-	-	-
Sealed Road Pavement Rehabilitation	Sealed Road Pavement Rehabs 2018-27	3,900,000	3,966,300	4,032,600	12,495,600	17,628,000
Sealed Road Resurfacing	Sealed road resurfacing 2018-2027	4,100,000	4,169,700	4,239,400	13,135,600	18,532,000
Structures Component Replacement	Structures Component Renewals 2018-2027	1,000,000	1,005,000	1,010,000	3,060,000	4,156,000
Traffic Signs & Signals	Traffic Sign & Signal Renewals 2018-2027	850,000	854,250	858,500	2,601,000	3,532,600
Unsealed Road Metalling	Unsealed Road Metalling 2018-27 Programme	800,000	805,600	811,200	5,649,550	7,761,600
Urban Intersection Upgrades	Urban Intersections Upgrade 2018-2025	-	2,000,000	1,500,000	4,500,000	-
Cycleways - Subsidised	Walking & Cycling Improvements 2012-2027 - Subsidised	318,000	653,000	1,513,000	3,255,000	-

19,774,000.00	20,809,550.00	21,375,100.00	65,055,350.00	100,352,840.00
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Water

Water Reservoirs	Kamo Reservoir (Dip Rd)	-	-	200,000	1,800,000	-
Water Reservoirs	Maungakaramaea Reservoir - Extra capacity	-	-	-	160,000	600,000
Water Reticulation	Minor Projects - emergency works	300,000	300,000	300,000	900,000	1,200,000

Water Reticulation	Onerahi Trunk Main - Replacement	-	-	-	300,000	2,800,000
Water Reticulation	Otaika Valley to City Trunkmain Stages 1&2	-	-	-	2,400,000	2,000,000
Water Reticulation	Poroti Trunk Main Upgrade	-	100,000	1,000,000	-	-
Water Reservoirs	Reservoir Rehabilitation - Programmed Work	210,000	180,000	100,000	810,000	270,000
Water Reticulation	Reticulation Renewals	1,000,000	1,000,000	2,000,000	6,000,000	8,000,000
Water Reticulation	Station Road trunk main - Extra capacity	30,000	900,000	-	-	-
Water Reservoirs	Three Mile Bush Reservoir - new location	-	150,000	200,000	1,700,000	-
Water Reticulation	Vinegar Hill trunk main - upgrade	-	50,000	50,000	1,200,000	-
Water Reticulation	Waipu water supply system - Extra capacity	70,000	700,000	-	-	-
Wairua River Source and Treatment	Wairua River Source and Treatment at Poroti	-	-	-	100,000	13,100,000
Water Meters	Water Meter Renewals	350,000	350,000	350,000	1,050,000	1,400,000
Water Treatment Plants	Water Treatment Plant and Equipment renewal	500,000	500,000	500,000	1,500,000	2,000,000
Whau Valley Dam Improvements	Whau Valley Dam Chimney Drain	-	-	300,000	2,300,000	-
Whau Valley Water Treatment Plant	Whau Valley New Water Treatment Plant	8,500,000	8,000,000	-	-	-
Property	Whau Valley Rd House repairs	48,000	90,000	-	-	-

11,008,000.00 12,320,000.00 5,000,000.00 20,220,000.00 31,370,000.00

Waste Water

Wastewater Pump Stations	Generator Renewal Programme	-	-	-	90,000	-
Wastewater Asset Management	Harbour water quality improvements	-	86,000	-	-	-
Wastewater Treatment Plants	Hikurangi membrane renewal	-	-	-	-	100,000
Wastewater Network	Hikurangi Sewer network upgrade	2,000,000	1,000,000	-	-	-
Laboratory	Laboratory Capital Renewals and Upgrades	20,000	20,000	20,000	60,000	20,000
Wastewater Treatment Plants	Ngunguru UV system upgrade	-	-	200,000	-	-
Wastewater Treatment Plants	Ngunguru Wastewater Treatment Plant-Upgrades	-	150,000	800,000	-	-
Wastewater Treatment Plants	Ngunguru Wetland renewal-subsurface	-	-	500,000	-	-
Wastewater Network	Oakura - Network extension	-	-	-	-	498,000
Wastewater Treatment Plants	Oakura- Disposal Area increase	-	-	239,000	-	-
Wastewater Treatment Plants	Oakura Wastewater Treatment Plant-Upgrades	-	50,000	400,000	-	-
Wastewater Network	One Tree Point Trunk Sewerage System - Upsize P/S & Main	-	-	-	400,000	-
Wastewater Network	One Tree Point-Ruakaka Wastewater Network-Upgrades	-	-	-	-	2,000,000
Wastewater Pump Stations	Pump Station Remote Monitoring	130,000	106,000	-	-	-

Wastewater Pump Stations	Pump Station Renewals	378,000	389,000	401,000	1,285,000	2,331,000
Wastewater Treatment Plants	Ruakaka - Rama Rd Irrigation Scheme Stage 2	350,000	-	-	-	-
Wastewater Treatment Plants	Ruakaka - Rama Rd Irrigation Scheme Stage 3	-	-	-	350,000	-
Wastewater Network	Ruakaka Rising Main renewal	-	50,000	2,800,000	-	-
Wastewater Treatment Plants	Ruakaka WWTP - Stage 3	93,000	-	-	-	-
Wastewater Treatment Plants	Ruakaka WWTP - Stage 4	-	242,000	-	242,000	121,000
Wastewater Network	Sewer capacity increase Kamo	-	50,000	850,000	-	-
Wastewater Network	Sewer capacity increase Maunu	-	-	-	4,162,000	-
Wastewater Network	Sewer Network Renewals	1,000,000	1,300,000	2,300,000	6,900,000	9,200,000
Wastewater Network	Waipu Cove/Langs Beach Network Improvement	-	520,000	-	325,000	9,800,000
Wastewater Treatment Plants	Waipu WWTP Upgrade	-	-	-	1,353,000	-
Wastewater Treatment Plants	Whangarei City Wetland Upgrade	-	-	-	417,000	-
Wastewater Asset Management	Whangarei City WW Assessments	42,000	42,000	42,000	42,000	-
Wastewater Treatment Plants	Whangarei City WWTP Consent Renewal	150,000	150,000	150,000	800,000	-
Wastewater Network	Whangarei Heads Wastewater Network - Upgrades	-	312,000	2,700,000	6,018,000	111,000
Wastewater Treatment Plants	Whangarei WWTP Odour Control	52,000	1,666,000	2,000,000	-	-

Wastewater Treatment Plants	Whangarei WWTP-Biogas renewal	30,000	15,000	30,000	60,000	90,000
Wastewater Treatment Plants	WW General - Odour Control programme	40,000	40,000	40,000	80,000	-
Wastewater Treatment Plants	WWTP Renewals	639,000	657,000	678,000	2,194,000	2,259,000

4,924,000.00	6,845,000.00	14,150,000.00	24,778,000.00	26,530,000.00
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52,049,254.00	53,494,358.00	50,968,488.00	144,509,993.00	193,352,867.00
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CAPITAL PROJECTS

NEW REQUESTs

<i>Ltp Programme</i>	<i>Proj Details</i>	<i>2018/19 Year 1 Total</i>	<i>2019/20 Year 2 Total</i>	<i>2020/21 Year 3 Total</i>	<i>2021/22- 23/24 Year 4-6 Total</i>	<i>2024/25- 27/28 Year 7- 10 Total</i>
	Community Facilities & Services					
Walkways and Tracks	Tracks & Walkways Renewals of existing maintained tracks	100,000.00	100,000.00	100,000.00	300,000.00	400,000.00
Playgrounds & Skateparks	Playgrounds & Skatepark Renewals	-	-	20,000.00	700,000.00	-
Northland Events Centre	Floodlight, Masts & Lamps Upgrade	-	-	1,450,000.00	1,450,000.00	-
Northland Events Centre	Subsoil drainage Main Field	30,000.00	-	-	-	-
Pensioner Housing	Pensioner Housing	100,000.00	200,000.00	300,000.00	1,340,000.00	1,560,000.00
Sense of Place	Community-led Development	250,000.00	250,000.00	250,000.00	750,000.00	1,000,000.00
Sense of Place	SOP - Blue Green Network Implementation (Waiairohia)	-	-	-	500,000.00	7,000,000.00
Sense of Place	SOP - Hatea Loop- Bridge Connecting Pohe Island to Riverside	-	-	-	50,000.00	500,000.00
Sense of Place	SOP - Pohe Island- Destination Playground	60,000.00	940,000.00	-	-	-
Sense of Place	SOP - Pohe Island- Marine Hub Development	-	-	-	-	1,580,000.00
Sense of Place	SOP - Pohe Island- Pocket Park (Sea Scouts)	-	-	-	50,000.00	400,000.00
Sense of Place	SOP - Pohe Island- Skate park Upgrade	-	-	75,000.00	1,425,000.00	-

Sense of Place	SOP - Town Basin Conversion of Carpark to Park	-	1,750,000.00	-	-	-
Sense of Place	SOP - Whangarei City Centre Plan Implementation (Former CBD)	50,000.00	150,000.00	250,000.00	1,120,000.00	2,160,000.00
Sense of Place	SOP - Whangarei Entranceway - Main Whangarei entrance	-	-	-	550,000.00	-
Cemeteries	Cemetary Land Acquisition - Ruakaka Cemetery	-	-	-	-	1,500,000.00
Council-Owned Community Buildings	Hikurangi Hall upgrades	30,000.00	-	25,000.00	-	-
Council-Owned Community Buildings	OMB - 71 Bank St	-	60,000.00	-	15,000.00	65,000.00
Civil Defence & Emergency Management	Tsunami Warning tools for the Public	25,000.00	35,000.00	15,000.00	65,000.00	60,000.00
Coastal Structures	New Seawall & Groynes One Tree Point	-	-	-	2,680,000.00	-
Coastal Structures	New Seawalls	-	-	-	-	1,160,000.00
Coastal Structures	Seawall Renewals (Ngunguru Stage 2, Papaka Stage 3)	900,000.00	-	-	-	-
Sportsfields & Facilities	Soccer Hub at Tikipunga	-	50,000.00	480,000.00	620,000.00	-
Sportsfields & Facilities	Sportsfield Land	-	-	-	-	10,000,000.00
Neighbourhood & Public Gardens	Dog Park Upgrade - Drainage Issues Addressed	-	-	300,000.00	-	-
CCTV Network	CCTV Cameras	75,000.00	75,000.00	75,000.00	225,000.00	300,000.00

1,620,000.00	3,610,000.00	3,340,000.00	11,840,000.00	27,685,000.00
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Flood Protection & Control Works

Hikurangi Swamp	Gravity Drainage Gates	-	-	-	300,000.00	400,000.00
Hikurangi Swamp	Pump Upgrades/Replacements LTP	-	-	-	-	2,000,000.00
		-	-	-	300,000.00	2,400,000.00

Planning & Regulatory Services

Dog Pound	Additional dog pound costs	-	500,000.00	-	-	-
		-	500,000.00	-	-	-

Solid Waste

Transfer Stations	Transfer Station Renewals	-	-	-	150,000.00	100,000.00
Transfer Stations	Transfer Station Upgrades per WMP	100,000.00	-	50,000.00	50,000.00	100,000.00
		100,000.00	-	50,000.00	200,000.00	200,000.00

Corporate & Finance

New Airport Evaluation	New Airport	500,000.00	1,000,000.00	1,250,000.00	1,250,000.00	-
Council Premises	Additional Funding for One Building	11,598,000.00	14,668,000.00	-	-	-
Digital Council	Asset and GIS Systems Replacement	792,237.00	789,000.00	-	-	-
Digital Council	Asset Managment Mobility	-	-	336,500.00	86,000.00	-

Digital Council	Council Knowledge Base	-	-	-	271,875.00	-
Digital Council	Council Performance Online	-	-	-	443,625.00	-
Digital Council	Digital District Plan and Policies Online	180,000.00	305,000.00	52,000.00	-	-
Digital Council	Electronic LIM's	-	580,000.00	30,687.00	76,500.00	-
Digital Council	Electronic Signatures	-	-	-	195,188.00	-
Digital Council	LIDAR Contribution	125,000.00	-	-	-	-
Digital Council	Platform as a Service	-	-	380,500.00	212,500.00	-
Digital Council	Telephony as a Service	-	-	-	917,600.00	373,000.00
Digital Council	Travel & Expense Claim Automation	-	-	-	108,000.00	-
Digital Council	Upgrade Kete Sharepoint	-	250,000.00	-	-	-

13,195,237.00	17,592,000.00	2,049,687.00	3,561,288.00	373,000.00
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Storm Water

Stormwater Asset Management	Asset data improvement	100,000.00	100,000.00	200,000.00	400,000.00	-
Stormwater Asset Management	Catchment Management Plans	-	140,000.00	270,000.00	810,000.00	1,080,000.00
Stormwater Asset Management	Condition Assessments	100,000.00	100,000.00	100,000.00	300,000.00	365,000.00
Stormwater Asset Management	Flood modelling	-	-	50,000.00	600,000.00	200,000.00

Stormwater Asset Management	Stormwater risk assessment	10,000.00	10,000.00	10,000.00	15,000.00	8,000.00
Stormwater Improvements	Mains Renewal	100,000.00	400,000.00	450,000.00	878,000.00	3,336,000.00
Stormwater Improvements	Manhole Renewals	120,000.00	120,000.00	240,000.00	480,000.00	1,311,000.00
Stormwater Improvements	SH1/Tarewa Rd Stormwater Relocation	250,000.00	-	-	-	-
Stormwater Improvements	Stormwater inlets Renewal	60,000.00	60,000.00	115,000.00	230,000.00	636,000.00
Stormwater Improvements	Stream Improvements	-	-	150,000.00	1,260,000.00	1,680,000.00
Stormwater Improvements	Teal Bay Stage 1	535,000.00	-	-	-	-

1,275,000.00	930,000.00	1,585,000.00	4,973,000.00	8,616,000.00
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Transportation

Cycleways - Subsidised	Walking & Cycling Improvements - Subsidised	2,400,000.00	2,400,000.00	500,000.00	1,500,000.00	2,000,000.00
Footpaths	New Footpaths Programme	294,000.00	291,000.00	288,000.00	946,000.00	1,600,000.00
Seal Extensions	Seal Extension - Unsubsidised	800,000.00	-	800,000.00	800,000.00	2,000,000.00
Urban Intersection Upgrades	Urban Intersections Upgrade	-	-	-	-	4,000,000.00
Bus Shelters	New Bus Shelters and Renewals	90,000.00	90,000.00	90,000.00	270,000.00	360,000.00
Amenity Lighting	Amenity Lighting	-	-	90,900.00	275,400.00	374,040.00
Bus Terminal	Rose Street Bus Terminal Relocation/Development	-	-	300,000.00	-	-

Other Roding Projects	Port Nikau Roding Projects	-	-	-	-	7,000,000.00
Other Roding Projects	Ruakaka Beach Road Upgrades	-	-	-	-	1,568,000.00

3,584,000.00	2,781,000.00	2,068,900.00	3,791,400.00	18,902,040.00
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Water

Whau Valley Dam Improvements	Dam asset & equipment - renewals	-	-	-	-	500,000.00
Whau Valley Dam Improvements	Dam comprehensive safety reviews	10,000.00	-	40,000.00	30,000.00	90,000.00
Water Reticulation	Fairway Dr pump station upgrade	-	-	500,000.00	-	-
Water Reticulation	Trunkmain condition assessment	60,000.00	-	-	-	-
Water Reservoirs	Fairway Reservoir - Renewal	-	-	-	-	660,000.00
Water Reservoirs	Waipu Reservoir - additional capacity	-	-	100,000.00	1,000,000.00	-
Water Treatment Plants	Ahuroa Water Treatment Plant	-	-	-	-	3,700,000.00
Water Treatment Plants	Ruakaka Treatment Plant Algal Upgrade	-	-	-	500,000.00	-
Water Treatment Plants	Ruddells Treatment Upgrade	20,000.00	20,000.00	20,000.00	1,400,000.00	-
Water Treatment Plants	SCADA upgrade	400,000.00	1,000,000.00	-	-	-
Water Treatment Plants	WTP & Reservoir security upgrade	-	-	50,000.00	500,000.00	-
Whau Valley Water Treatment Plant	Whau Valley New WTP - disinfection byproducts	1,500,000.00	1,500,000.00	-	-	-

1,990,000.00	2,520,000.00	710,000.00	3,430,000.00	4,950,000.00
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Waste Water

Wastewater Treatment Plants	New Biogas Generator	150,000.00	-	-	-	-
Wastewater Treatment Plants	Solids Stream Capacity Assessment and Upgrade	-	50,000.00	50,000.00	-	-
Wastewater Treatment Plants	Wastewater Consent Renewals	-	5,000.00	-	615,000.00	340,000.00
Wastewater Network	Maunu Lane-Keays Rd Sewer Upgrade- Stage 2	-	-	-	-	1,700,000.00
Wastewater Network	Takehe St Sewer Diversion	315,000.00	-	-	-	-
Public Toilets	New Public Toilets	-	-	200,000.00	400,000.00	200,000.00
Public Toilets	Public Toilets Upgrades	-	-	180,000.00	180,000.00	-

465,000.00	55,000.00	430,000.00	1,195,000.00	2,240,000.00
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22,229,237.00	27,988,000.00	10,233,587.00	29,290,688.00	65,366,040.00
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