

Council	Retirement Village DC methodology - current policies only	Special assessment	DC range in current year (GST incl) based on ancillary units where applicable
Waikato	charge as 1 HEU or 0.5 HEU where gross floor area is 70m2 or less	Will use special assessment where demand is significantly different Rest home beds will be special assessed	1 HEU basis \$14,455 Tamahere, \$8,933 Huntly, \$13,319 Raglan, \$25,875 TK, \$23,363 Tuakau 0.5 HEU basis \$7,228 Tamahere, \$4,467 Huntly, \$6,660 Raglan, \$12,938 TK, \$11,682 Tuakau
Whanganui District Council	Charge as 1 HEU or 1 HEU per 100m2 of GFA (Commercial)	No special assessment	\$9,420 Springvale area C, \$16,712 Otamatea area E per HEU
Hastings District Council	Charge on a sliding scale: 80m2 or over is 1 HEU 70m2 is 0.875 HEU 60m2 is 0.75 HEU 50m2 is 0.625 HEU 40m2 or under is 0.5 HEU	Will use special assessment where demand is significantly different Rest home beds will be special assessed	\$12,131 for 80m2 (1 HEU), \$9,099 for 60m2 (0.75 HEU)
Whangarei District Council	HEU is defined as average occupancy of 2.7 people	May apply a pro rata approach where multiple dwelling units are less than 100m2 where it can be demonstrated that demand impact is lower Undertaken on a case by case basis	\$25,899 Whangarei per HEU
	Rest homes assessed as commercial accommodation based on demand	Special roading rate vehicle movements per day of 100m2 GFA converted to HEU Rest homes are 2.34 VMPD per bed	
Matamata Piako District Council	1 HEU per additional dwelling Dependent persons dwelling 0.5 HEU Retirement villa 1 HEU	A rest home would require a special assessment	\$13,164 Matamata, \$9,189 Morrinsville, \$8,563 Te Aroha per HEU
Hamilton City	Maximum floor area of an ancillary unit is 60m2, approximately 1/3 of the average floor area of a standard dwelling These units will attract a 0.33 HEU charge, however if there are 4 or more bedrooms they will be charged at 1 HEU	Special assessment applies for retirement villages	\$8,005 Peacockes, \$9,804 Rototuna, \$12,967 Rotokauri at 0.33 HEU
Waipa District	Retirement units in a retirement village will be assessed as 0.5 HEU	Aged care rooms by special assessment or commercial	\$2,442 Pirongia, \$5,268 Te Awamutu, \$23,662 Cambridge North at 0.5 HEU
Auckland Council/Watercare	Retirement units have differing HEU's assigned per infrastructure type: Resrves and community facilities 0.5 HEU for 70m2 Transport 0.3 HEU for 70m2 Stormwater 0.24 HEU for 70m2	Not clear how this works between the two entities, IGC is an individual contract basis so would appear special assessment is available	\$9,171 Pukekohe for 70m2 from council plus \$15,134 per connection for water and wastewater - \$24,305 total

*Note these calculations have come straight from Policy interpretation, rather than specific advice from the council's involved.*

## Appendix I: Development contribution levies

The following table illustrates the charges that would be payable for each individual catchment. Dependant on the physical location of an HEU you may be levied more than one catchments levies.

### Proposed development contributions for 2018/19 (charges include GST)

Catchment	District Wide Reserves *	District Wide community facilities	District Wide Roading	Roads and Transport	Stormwater	Wastewater	Water	Total Charges	For consultation purposes only	
									2017/18 Charges	Variance (+ve additional cost/ -ve lower cost)
All areas (if not covered below)	\$2,378	\$3,357	\$944					\$6,679	\$5,309	1,370
Horotiu I	\$2,378	\$3,357	\$944				\$9,756	\$16,435	\$7,695	8,740
Huntly	\$2,378	\$3,357	\$944		\$31	\$0	\$1,582	\$8,292	\$8,933	(641)
Lorenzen Bay	\$2,378	\$3,357	\$944	\$20,002	\$934	\$6,205	\$5,268	\$39,088	\$21,840	17,248
Meremere	\$2,378	\$3,357	\$944				\$10,424	\$17,103	\$14,838	2,265
Ngaruawahia	\$2,378	\$3,357	\$944	\$5,918	\$2,755		\$9,270	\$24,622	\$16,663	7,959
Pokeno	\$2,378	\$3,357	\$944	\$11,086	\$4,938	\$6,345	\$5,128	\$34,176	\$26,456	7,720
Raglan	\$2,378	\$3,357	\$944	\$11,365	\$934	\$6,205	\$5,268	\$30,451	\$13,319	17,132
Rangiriri	\$2,378	\$3,357	\$944				\$10,424	\$17,103	\$14,838	2,265
Southern Districts	\$2,378	\$3,357	\$944				\$5,193	\$11,872	\$6,477	5,395
Tamahere CLZ	\$2,378	\$3,357	\$944	\$6,669	\$1,304		\$5,193	\$19,845	\$14,455	5,390
Tamahere Subcatchment A	\$2,378	\$3,357	\$944	\$37,363	\$1,304		\$5,193	\$50,539	\$45,474	5,065
Tamahere Subcatchment B	\$2,378	\$3,357	\$944	\$35,932	\$1,304		\$5,193	\$49,108	\$43,897	5,211
Taupiri/ Hopuhopu	\$2,378	\$3,357	\$944				\$9,270	\$15,949	\$7,046	8,903
Te Kauwhata	\$2,378	\$3,357	\$944	\$3,332	\$459	\$15,182	\$10,424	\$36,076	\$25,875	10,201
Tuakau	\$2,378	\$3,357	\$944	\$1,481	\$4,930	\$25,049	\$28,062	\$66,201	\$22,363	43,838
Whaanga Coast	\$2,378	\$3,357	\$944			\$31,823		\$38,502	\$37,261	1,241

\* **Development contributions for reserves must not exceed the greater of:**

- 7.5% of the value of the additional allotments created by a subdivision; and
- The value equivalent of 20 square metres of land for each additional household unit or accommodation unit created by the development.

It is the responsibility of the developer to demonstrate that the cap should be applied to the reserves development contribution levies by providing evidence of the value of the land from an approved registered valuer. **Where a valuation is not provided the charge in the table above will be levied in accordance with section 6 of the Development Contributions Policy.**

Note: The interest rate used over the 10 year period to calculate these fees is 4.55%

1. The Horotiu Industrial area is subject to a development agreement. The charges in the table will be charged in addition to any charges determined by the development agreement.

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
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Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
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Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
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Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
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Transportation	Pokeno	Bridge road	76%	24%	533,000
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Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
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Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
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Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
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Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
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Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
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Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
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Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
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Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
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Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
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Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
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Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
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Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
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Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
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Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
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Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
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Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
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Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
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Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
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Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
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Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

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Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
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Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
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Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
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Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
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Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
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Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
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Potential double-up projects

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Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
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Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
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Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
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Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
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Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
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Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
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Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
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Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
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Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
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Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
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Transportation	Pokeno	Bridge road	76%	24%	533,000
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Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
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Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
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Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
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Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
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Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
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Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
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Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
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Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
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Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
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Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
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Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
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Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
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Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
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Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Water	Pokeno	Construct new 2.4ML reservoir	80%	20%	2,070,000
Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
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Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
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Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
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Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
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Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
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Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
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Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
Wastewater	Te Kauwhata	WW Retic Extensions TK	100%	0%	290,000
Wastewater	Tuakau	Construct - Reticulation extensions to service Whangarata Business Park and Stage I	100%	0%	544,854
Wastewater	Tuakau	Design - Undertake design to service growth for stage I Tuakau structure plan	100%	0%	105,000
Wastewater	Tuakau	Southern Interceptor to Treatment Plant	80%	20%	2,566,500
Wastewater	Tuakau	Tuakau wastewater pump station upgrades	100%	0%	2,469,126
Wastewater	Tuakau	WW Retic Extensions Tuakau	80%	20%	2,576,665
Wastewater	Tuakau	WW TP Extensions Tuakau (watercare)	100%	0%	800,000
Water	Horotiu	Horotiu water supply reticulation upgrades	52%	48%	162,321
Water	Huntly	Construct additional storage for Huntly Supply	33%	67%	1,836,056
Water	Ngaruawahia	Construction network upgrades	33%	67%	653,827
Water	Ngaruawahia	Design network improvements to be constructed over 5 years	33%	67%	105,000
Water	Ngaruawahia	ngaruawahia treatment plant upgrade	100%	0%	600,000
Water	Ngaruawahia	Ngaruawahia Water supply network upgrade	100%	0%	583,144

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
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Water	Pokeno	Construct Trunk Main (B-C Helenslee Road)	100%	0%	165,231
Water	Pokeno	Construct Trunk Main (G - H) across railway	100%	0%	94,185
Water	Pokeno	Construct Trunk Main (G - I Hitchen Road)	100%	0%	72,450
Water	Pokeno	Construct Trunk Main(D - I Railway Bridge crossing)	100%	0%	183,489
Water	Pokeno	Pokeno water supply pump station extensions	100%	0%	1,157,095
Water	Pokeno	Pokeno water supply reservoir extensions	100%	0%	4,177,099
Water	Pokeno	Pokeno water supply reticulation extensions	64%	36%	419,798
Water	Pokeno	Pokeno water supply reticulation extensions	100%	0%	534,421
Water	Pokeno	WA Reservoir/Storage Ext Pokeno	80%	20%	570,184
Water	Pokeno	Water Retic Extensions Pokeno	100%	0%	485,254
Water	Pokeno	Water TP Extensions Pokeno	100%	0%	2,582,712
Water	Raglan	Design replacement trunk main from treatment plant to Raglan township	25%	75%	27,592
Water	Raglan	Raglan Treatment Plant upgrade	9%	91%	110,000
Water	Raglan	Raglan water supply reticulation upgrades	50%	50%	2,264,370
Water	Raglan	Water Pump Station Exten Raglan	40%	60%	127,293
Water	Raglan	Water Retic Extensions Raglan	10%	90%	173,579
Water	Raglan	Water Retic Upgrades Raglan	10%	90%	1,031,683
Water	Southern Districts	Construct new 0.35ML reservoir to service Matangi (split over 2 years as per Martin's instr	50%	50%	1,305,512
Water	Southern Districts	Matangi water supply reservoir extensions	50%	50%	1,307,422
Water	Southern Districts	Reticulation extensions	100%	0%	80,736
Water	Southern Districts	Southern Districts water supply reticulation upgrades	50%	50%	1,770,256
Water	Southern Districts	Tamahere water supply reservoir extensions	50%	50%	2,411,564
Water	Southern Districts	Upgrade existing ps to improve pressure	10%	90%	227,024
Water	Te Kauwhata	Upgrade for additional capacity - design	100%	0%	331,108
Water	Te Kauwhata	Reservoir	40%	60%	3,323,814
Water	Te Kauwhata	Reticulation extentions	100%	0%	1,102,222
Water	Te Kauwhata	Te Kauwhata water supply reticulation upgrades	100%	0%	2,234,740
Water	Te Kauwhata	Te Kauwhata water supply treatment plant upgrades	8%	92%	15,987,158
Water	Tuakau	Design watermain connection from Watercare for Tuakau	75%	25%	1,639,774
Water	Tuakau	Tuakau water supply reservoir extensions	100%	0%	6,424,173
Water	Tuakau	Tuakau water supply reticulation extensions	100%	0%	7,311,297
Water	Tuakau	Water Retic Extensions Tuakau	100%	0%	474,459
Water	Tuakau	Water TP Extensions Tuakau	100%	0%	941,678
Water	Tuakau	Watermains to service Whangarata	100%	0%	1,648,080

Potential double-up projects



### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Facilities	District Wide Facilities	Raglan toilets	50%	50%	48,367
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Pokeno	90%	10%	315,724
Facilities	District Wide Facilities	Sports Facilities: Sports grounds Tamahere	80%	20%	2,429,888
Facilities	District Wide Facilities	Te Kauwhata playgrounds	100%	0%	112,810
Facilities	District Wide Facilities	Tuakau playgrounds	100%	0%	328,653
Reserves	District Wide Reserves	Pokeno neighbourhood parks	100%	0%	2,163,945
Reserves	District Wide Reserves	Pokeno parks and reserves	100%	0%	5,103,858
Reserves	District Wide Reserves	Pokeno sports ground	100%	0%	1,952,447
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	435,844
Reserves	District Wide Reserves	Pokeno walkways	100%	0%	370,182
Reserves	District Wide Reserves	Tamahere sports ground	100%	0%	1,120,016
Reserves	District Wide Reserves	Tamahere walkways	100%	0%	1,534,758
Reserves	District Wide Reserves	Tamahere walkways	80%	20%	842,343
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	2,262,066
Reserves	District Wide Reserves	Te Kauwhata walkways	100%	0%	559,821
Stormwater	Huntly	Upgrade culvert across SH1 & Railway	7%	93%	157,500
Stormwater	Ngaruawahia	Ngaruawahia stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Ngaruawahia	Stormwater projects	100%	0%	249,367
Stormwater	Pokeno	Construct stormwater pond E1 (Hitchen Block)	100%	0%	157,671
Stormwater	Pokeno	Construct stormwater pond G1 (Bartell)	100%	0%	189,091
Stormwater	Pokeno	Hydraulic improvements to Gt South Road bridge	100%	0%	102,450
Stormwater	Pokeno	Land for Pond E1	100%	0%	183,949
Stormwater	Pokeno	Land for Pond G1	100%	0%	220,606
Stormwater	Pokeno	Land for Pond G2	100%	0%	359,783
Stormwater	Pokeno	Land for Pond Q	90%	10%	103,207
Stormwater	Pokeno	Pipeline from Winstones Catchment to Pond J or K	100%	0%	359,783
Stormwater	Pokeno	Pokeno stormwater reticulation extensions	100%	0%	450,000
Stormwater	Pokeno	Pokeno stormwater reticulation upgrades	100%	0%	200,000
Stormwater	Pokeno	Pokeno stormwater treatment plant extensions	100%	0%	2,316,142
Stormwater	Pokeno	Reticulation upstream of TD-2 (Town centre east)	100%	0%	307,166
Stormwater	Pokeno	Strmwtr Retic Upgrades Pokeno	100%	0%	605,826
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	78%	22%	4,486,821
Stormwater	Pokeno	Strmwtr TP Extensions Pokeno	100%	0%	1,067,536
Stormwater	Pokeno	Treatment Device (Existing Pokeno - East)	100%	0%	184,298
Stormwater	Pokeno	Upgrade existing piped reticulation between Marlborough and Wellington Streets	100%	0%	252,122
Stormwater	Raglan	Raglan Stormwater	100%	0%	170,612
Stormwater	Raglan	Upgrade stormwater network	9%	91%	321,311
Stormwater	Te Kauwhata	Stormwater projects	100%	0%	341,220
Stormwater	Tuakau	Stormwater retic business park	76%	24%	1,016,000
Stormwater	Tuakau	Stage 1 works	100%	0%	331,952
Stormwater	Tuakau	Strmwtr Retic Extensions Tuakau	100%	0%	142,273
Stormwater	Tuakau	Tuakau stormwater reticulation extensions	100%	0%	411,827
Transportation	District Wide Rooding	Area wide pavement rehabilitation	2%	98%	80,628,923
Transportation	District Wide Rooding	Minor Safety Capital	2%	98%	27,544,089
Transportation	District Wide Rooding	New footpaths	88%	12%	3,944,639
Transportation	District Wide Rooding	NZTA Minor Safety	5%	95%	8,977,947
Transportation	District Wide Rooding	Pavement rehabilitation	5%	95%	25,194,038
Transportation	Lorenzen Bay	Greenslade road alteration	100%	0%	626,690
Transportation	Lorenzen Bay	Lorenzen Bay Road Extn	100%	0%	835,587
Transportation	Lorenzen Bay	Lorenzen bay road north/south connector	100%	0%	470,018
Transportation	Ngaruawahia	Saulbrey road roundabout	50%	50%	3,209,940
Transportation	Pokeno	Bridge road	76%	24%	533,000
Transportation	Pokeno	Bunds	76%	24%	50,000
Transportation	Pokeno	Bunds Pokeno structure plan	100%	0%	51,100
Transportation	Pokeno	Close ford/great south road intersection + cul-de-sac	100%	0%	123,639
Transportation	Pokeno	Dean road/fraser road intersection	80%	20%	801,380
Transportation	Pokeno	Dean road/great south road intersection upgrade	60%	40%	218,830
Transportation	Pokeno	Fraser road - pokeno east road improvement	80%	20%	627,214
Transportation	Pokeno	Great south road Pokeno structure plan	57%	43%	772,121
Transportation	Pokeno	Great south road Pokeno structure plan	94%	6%	500,000
Transportation	Pokeno	Helenslee Collector 1 - Pokeno SP	96%	4%	2,969,672
Transportation	Pokeno	Helenslee Road - Pokeno SP	88%	12%	3,145,485
Transportation	Pokeno	Helenslee road Pokeno structure plan	70%	30%	645,000
Transportation	Pokeno	Helenslee/munro intersection upgrade	76%	24%	216,525
Transportation	Pokeno	Helenslee/pokeno signals	100%	0%	218,830
Transportation	Pokeno	Hitchen Road 2 (Upgrade) - Pokeno SP	95%	5%	375,000
Transportation	Pokeno	Hitchen road 2 (upgrade) Pokeno structure plan	100%	0%	570,000

### Appendix 3: Capital works schedule (LGA: Section 201A)

Work programme/Asset	Catchment	Description	% DCs	% other	Estimated Capital Cost
Transportation	Pokeno	Industrial Road - Pokeno SP	95%	5%	1,108,497
Transportation	Pokeno	Intersection upgrade dean road off ramp	100%	0%	107,582
Transportation	Pokeno	Intersection upgrade munro/pokeno	100%	0%	155,188
Transportation	Pokeno	Intersection upgrade pokeno/great south road	70%	30%	417,794
Transportation	Pokeno	Intersection upgrade pokeno/great south road	76%	24%	400,000
Transportation	Pokeno	Intersections	39%	61%	1,477,251
Transportation	Pokeno	Intersections	76%	24%	2,949,214
Transportation	Pokeno	Level Crossing Road - Pokeno SP	95%	5%	2,663,499
Transportation	Pokeno	Munro road & bridge upgrade	70%	30%	1,637,380
Transportation	Pokeno	Pokeno bridge	76%	24%	3,525,000
Transportation	Pokeno	Pokeno road Pokeno structure plan	70%	30%	1,673,762
Transportation	Pokeno	Pokeno road Pokeno structure plan	62%	38%	1,253,680
Transportation	Pokeno	Pokeno walking and cycling network	60%	40%	790,259
Transportation	Pokeno	Razorback off ramp intersection upgrade	100%	0%	54,708
Transportation	Pokeno	Train Station Property	76%	24%	600,000
Transportation	Pokeno	Upgrade whangarata/pokeno roads	40%	60%	610,338
Transportation	Raglan	Wainui road bridge and walkway investigation	50%	50%	171,782
Transportation	Raglan	Wainui road bridge construction	50%	50%	6,950,244
Transportation	Raglan	Wainui road walkway construction	50%	50%	527,714
Transportation	Tamahere CLZ	Tamahere east/west link	42%	58%	502,500
Transportation	Tamahere CLZ	Extension of Anne Brook Road	42%	58%	780,000
Transportation	Tamahere CLZ	Tamahere structure plan Birchwood lane	42%	58%	467,981
Transportation	Tamahere CLZ	Tamahere Structure Plan - historic works	42%	58%	4,327,796
Transportation	Tamahere subcatchment A	Redwood Grove	100%	0%	876,356
Transportation	Tamahere subcatchment B	Bates Road and Twin Oaks Drive	100%	0%	259,754
Transportation	Te Kauwhata	Roto Street works	30%	70%	1,108,240
Transportation	Te Kauwhata	Te kauwhata south collector	43%	57%	1,663,640
Transportation	Te Kauwhata	Te Kauwhata Structure Plan - historic works	100%	0%	1,873,292
Transportation	Tuakau	Harrisville Road Bridge Replacement	10%	90%	2,216,484
Transportation	Tuakau	Planning for whangarata/pokeno/buckland upgrades	40%	60%	309,973
Transportation	Tuakau	New collector road designation	100%	0%	166,749
Transportation	Tuakau	Tuakau town centre upgrade walking and cycling facilities	40%	60%	186,597
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	30%	70%	3,901,434
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	69%	31%	785,442
Wastewater	Horotiu	Horotiu wastewater reticulation extensions	75%	25%	1,008,045
Wastewater	Pokeno	Pokeno wastewater pump station upgrades	97%	3%	1,851,350
Wastewater	Pokeno	Pokeno wastewater reticulation extensions	100%	0%	756,750
Wastewater	Pokeno	WW Pump station extensions Pokeno	96%	4%	1,829,680
Wastewater	Pokeno	WW Retic extensions Pokeno	52%	48%	11,379,042
Wastewater	Pokeno	WW TP Extensions Pokeno (watercare)	100%	0%	2,678,261
Wastewater	Raglan	provide additional storage	9%	91%	488,566
Wastewater	Raglan	Raglan Sewer Mains renewal	9%	91%	505,338
Wastewater	Raglan	Raglan wastewater treatment plant upgrades	10%	90%	15,638,776
Wastewater	Raglan	Relocate and rebuild Lorenzen Bay PumpST	9%	91%	601,909
Wastewater	Raglan	replace outfall	9%	91%	356,308
Wastewater	Raglan	Replace rising main	9%	91%	358,627
Wastewater	Raglan	WW Retic Upgdes Raglan	20%	80%	262,708
Wastewater	Te Kauwhata	additional storage at Mahi Road	100%	0%	525,000
Wastewater	Te Kauwhata	Construction - Undertake Construction for growth	75%	25%	322,719
Wastewater	Te Kauwhata	Design - Undertake reticulation design for growth	75%	25%	52,500
Wastewater	Te Kauwhata	Te Kauwhata wastewater pump station extensions	100%	0%	508,873
Wastewater	Te Kauwhata	Te Kauwhata wastewater reticulation extensions	55%	45%	44,866,821
Wastewater	Te Kauwhata	Upgrade rising main from Mahi Rd Pump Stat	46%	54%	262,500
Wastewater	Te Kauwhata	WW Pump Station Extensions TK	100%	0%	300,000
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