

### Hastings District Council

Civic Administration Building Lyndon Road East, Hastings

Phone: (06) 871 5000 Fax: (06) 871 5100

### **OPEN**

### ATTACHMENTS UNDER SEPARATE COVER

# FINANCE AND MONITORING COMMITTEE MEETING

Meeting Date: Tuesday, 6 September 2016

Time: **2.00pm** 

Venue: Landmarks Room

**Ground Floor** 

**Civic Administration Building** 

**Lyndon Road East** 

**Hastings** 

ITEM SUBJECT PAGE

4. DRAFT FINANCIAL YEAR END RESULT - 30 JUNE 2016

Attachment 1: Copy of Quarterly Report 30 June 2016 1

#### **HASTINGS DISTRICT COUNCIL**

#### FINANCE AND MONITORING COMMITTEE MEETING

## FINANCIAL REPORT FOR THE YEAR ENDED 30 JUNE 2016

#### Statement of Financial Performance

#### Corporate & Customer Services & Human Resources Reports

Cost of Service Statement Summary Notes to the Cost of Service Statement

Administration Buildings

Human Resources

Corporate Services

Customer & Business Support

Leadership

Hastings i-Site Visitor Centre

Marketing, Communications & Events

**Emergency Management** 

Information Systems Support

#### Finance Reports

Cost of Service Statement Summary Finance Services

#### **Community Facilities & Programmes Reports**

Cost of Service Statement Summary

Notes to the Cost of Service Statement

Community Services Administration

Swimming Pools

Halls & Various Activity Centres

Cultural Facilities

Libraries

Economic & Social Development

Cemeteries & Crematorium

Housing

HB Opera House

Splash Planet

Holiday Park

#### Strategy & Development Report

Cost of Service Statement Summary

Notes to the Cost of Service Statement

Strategic Development

#### **Asset Management Reports**

Cost of Service Statement Summary

Notes to the Cost of Service Statement

Parks

**Building Services** 

Asset Management Group Administration

Refuse Collection

Transfer Station

Recycling & Waste Minimisation

Landfill

Transportation - Rating Area 1

Transportation – Rating Area 2 Stormwater Wastewater Effluent Disposal Wastewater Treatment Plant Water Supply – Rating Area 1 Water Supply – Rating Area 2

#### **Planning & Regulatory Reports**

Cost of Service Statement Summary
Notes to the Cost of Service Statement
Resource Administration
Environmental Planning
Swimming Pool Safety Services
Building Control & Compliance
Environmental Health
Animal Control
Parking
Security Patrol & CCTV

#### **Carry Forward Request Report**

#### WATER SUPPLY - RATING AREA 1 COST OF SERVICE STATEMENT 30 June 2016

2014/15		2015/16		YTD	Full Year Revised	% of Budget
YTD Actual	_	YTD Actual	YTD Budget	Variance	Budget	Spent
	OPERATIONS OPERATING REVENUE					
619,919	Fees & Charges	616,070	757,202	(141,133)	757,202	81%
619,919	TOTAL OPERATING REVENUE	616,070	757,202	(141,133)	757,202	81%
	OPERATING EXPENDITURE					
-	Personnel Costs	518	-	(518)	-	0%
147,583	Maintenance & Asset Costs	150,391	129,250	(21,141)	129,250	116%
1,534,359	Services & Accommodation Costs	1,690,981	1,850,820	159,839	1,850,820	91%
8,073	Administration Costs	1 010 044	5,000	5,000	5,000	0%
1,778,567	Depreciation Other Costs	1,818,941	1,829,671	10,730	1,829,671	99%
292,509	Other Costs	259,654	4,410	(255,244)	4,410	5888%
452,296	Finance Costs	311,227	538,514	227,287	538,514	58%
4,213,387	TOTAL OPERATING EXPENDITURE	4,231,712	4,357,665	125,953	4,357,665	97%
(3,593,468)	NET OPERATIONS	(3,615,642)	(3,600,462)	(15,180)	(3,600,462)	100%
	CAPITAL					
337,820	Vested Infrastructural Assets	370,464	250,000	(120,464)	250,000	148%
671,569	Water Supply New Works	1,296,046	6,392,699	5,096,653	6,392,699	20%
660,706	Water Supply Renewals	906,592	1,654,900	748,308	1,654,900	55%
		,	.,,		.,,	
1,670,095	TOTAL CAPITAL EXPENDITURE	2,573,103	8,297,599	5,724,496	8,297,599	31%
	Specific Capital Expenditure Projects included above:					
109,506	Toby Replacements	126,091	110,800	(15,291)	110,800	114%
37,936	Pumpstation Projects	66,266	331,000	264,734	331,000	20%
21,092	Hydrant, Valve & Watermeter installation	-	900	900	900	0%
-	Arataki Development	21,098	65,000	43,902	65,000	32%
9,548	Princess Street	156,303	150,000	(6,303)	150,000	104%
261	Irongate Industrial Development	52,516	-	(52,516)	-	0%
-	Omahu Industrial Development	12,002		(12,002)		0%
-	Small Communities		110,000	110,000	110,000	0%
122,052	Havelock Hills	50,854	739,000	688,146	739,000	7%
77,873	New Connections	73,136	212,000	138,864	212,000	34%
3,506	Reservoir Capacity Increase	16,873	20,000	3,127	20,000	84%
44,279	Water Demand Management	89,727	193,000	103,273	193,000	46%
-	Lyndhurst Development Stage II	1,157	231,499	230,342	231,499	0%
260,219	Drinking Water Compliance	500,337	2,053,300	1,552,963	2,053,300	24%
39,332	Consent Compliance New Water Source	103,516	99,000 795.000	(4,516)	99,000 795.000	105%
10,213	Havelock Hills - Storage & Pumping	4,674 4,888		790,326	,	1%
-	Planned Sewer Renewals	20,750	275,000 310,000	270,112 289,250	275,000 310,000	2% 7%
23,282	Source and Reticulation Growth	207,416	266,000	58,584	266,000	
1,536	Asset Data Capture Field Investigation	207,410	200,000	-	200,000	78% 0%
11,006	Asset Data Capture Asset Data Capture	_	_	_	_	0%
18,365	Replace defective Valve	20,566	18,000	(2,566)	18,000	114%
9,726	Replace defective Hydrant	12,906	11,500	(1,406)	11,500	112%
2,833	Hydrant & Valve Renewal	-	- 1,000	-	-	0%
11,703	Supply and Fit New Meter Boxes	13,609	14,000	391	14,000	97%
77,825	Repair or Replace Tapping Band	83,739	70,000	(13,739)	70,000	120%
	Flaxmere - Wilson Rd	46,017	45,000	(1,017)	45,000	102%
_	Endsleigh Rd	4,182	4,000	(182)	4,000	105%
9,001	Hikanui Drive Water	-,,,,,,	-,,,,,,	-	-,000	0%
-	Te Awanga Water Pump Station - Preventative Ma	4,669	_	(4,669)	_	0%
4,758	Omahu Rd - Pump Station	-,550	25,000	25,000	25,000	0%
3,216	Paki Paki Pump Station	_		-,	-	0%
-,-,-	Hastings No1 Reservoir	2,026	-	(2,026)	-	0%
	•	,				

139,504	Replace Connection	123,391	105,500	(17,891)	105,500	117%
49,414	Eastbourne St	-	-	-	-	0%
-	Eastbourne St - Water Pump Station	-	120,400	120,400	120,400	0%
4,350	Karamu Rd S - Southampton to Lyndon	-	-	-	-	0%
-	Various - AC Main Testing Programme	5,100	5,000	(100)	5,000	102%
4,263	Security improvements - well/reservoir	-	-	-	-	0%
2,996	Heretaunga St W - Tomoana to Stortford L	51,315	1,350,000	1,298,685	1,350,000	4%
-	Hood St - Whole Length	4,125	4,000	(125)	4,000	103%
-	System enhancements	2,352	2,500	148	2,500	94%
40,036	Paki Paki - Small Communities	1,266	-	(1,266)	-	0%
3,527	Russell St N - Russell ]To St Aubyn St E	-	-	-	-	0%
11,536	Mcleod St - Cnr Mcleod & Orchard To 109	-	-	-	-	0%
3,059	Warren St S - Lyndon To Eastbourne	-	-	-	-	0%
53,158	Telemetry Base & New Repeater Upgrade	202	14,000	13,798	14,000	1%
-	Karamu Rd.N - Collinge to Kenilworth	3,811	3,800	(11)	3,800	100%
3,822	Canning Rd - Full Length	-	-	-	-	0%
2,815	Bridge Pa - Water Supply	21,930	-	(21,930)	-	0%
-	Lyndon Road East: Railway to Karamu Road Sout	19,554	20,000	446	20,000	98%
-	McHardy Street: Gillean to Greenwood	240,645	240,000	(645)	240,000	100%
11,048	Craggy Range Road	-	-	-	-	0%
-	Florence PI- Full length	6,000	6,000	0	6,000	100%
32,377	Domestic non fluoridated supply points.	-	3,000	3,000	3,000	0%
-	Wilson Road - Folkstone to Dundee	4,664	5,000	336	5,000	93%
53,414	Avenue Rd E - 400 to Miller St	17,402	17,000	(402)	17,000	102%
-	Parkhill Pump Station	3,372	-	(3,372)	-	0%

# WATER SUPPLY - RATING AREA 2 COST OF SERVICE STATEMENT 30 June 2016

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2014/15		2015/16		YTD	Full Year Revised	% of Budget
YTD Actual		YTD Actual	YTD Budget	Variance	Budget	Spent
	-					
	OPERATIONS					
	OPERATING REVENUE					
43,004	Fees & Charges	75,514	61,900	13,613	61,900	122%
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43,004	TOTAL OPERATING REVENUE	75,514	61,900	13,613	61,900	122%
	OPERATING EXPENDITURE					
19,839	Maintenance & Asset Costs	23,517	15,970	(7,547)	15,970	147%
107,429	Services & Accommodation Costs	104,940	66,383	(38,557)	66,383	158%
172,036	Depreciation	174,467	175,284	817	175,284	100%
17,574	Other Costs	15,035	3,640	(11,395)	3,640	413%
36,805	Finance Costs	25,790	44,624	18,834	44,624	58%
353,683	TOTAL OPERATING EXPENDITURE	343,749	305,902	(37,847)	305,902	112%
(310,678)	NET OPERATIONS	(268,235)	(244,001)	(24,234)	(244,001)	110%
	-					
	CAPITAL					
19,453	Water Supply New Works	120,097	467,500	347,403	467,500	26%
41,116	Water Supply Renewals	157,442	94,300	(63,142)	94,300	167%
60,569	TOTAL CAPITAL EXPENDITURE	277,538	561,800	284,262	561,800	49%
	Specific Capital Expenditure Projects included above:					
9.624	Toby Replacements	2,153	300	(1,853)	300	718%
15,081	Small Communities	117,501	105,000	(12,501)	105.000	112%
-	Water Demand Management	2,596	156,000	153,404	156,000	2%
-	Drinking Water Compliance	· -	14,000	14,000	14,000	0%
184	Whirinaki Pump Station & Treatment	2,963	80,000	77,037	80,000	4%
-	Source augmentations	-	7,500	7,500	7,500	0%
-	Treatment Plant (Waipatiki)	-	55,000	55,000	55,000	0%
20,354	Waimarama raw water reservoir	150,151	143,500	(6,651)	143,500	105%
6,867	Esk Kanuka Cliffs Booster Pumpstation	1,998	-	(1,998)	-	0%

	Carry Forward	0 E E 0		* * * *	8 E E 8		
Project Description	into 2016-17	Loans	Loan Growth	Rates	Reserves /Other	Subsidy	Comments
Lyndhurst - Ikanui Rd 2nd Footpath	41,700	-	- 41,700	-			Construction In progress.
Lyndhurst - Ikanui Rd Parking Area	49,700	-	- 49,700	-	-	-	Construction In progress.
Bus Stop Improvement Works	2,500			- 2,500			Carried forward to ensure the improvement works scheduled for the route alterations planned by HBRC
							can be completed in 2016/17 which were delayed due to the requirement to consult following public
Havelock North - Medium Density Housing	2,000		- 2,000	-			submissions on HBRC annual plan.  To be implemented subject to Council's approval of Medium Density Housing strategy.
strategy							To be implemented easylot to bearing approval or median belief, fielding strategy.
Te Mata Peak - Bike Track	48,000	-	-	- 48,000	-	-	Easement Costs and Professional Services for Mountain Bike Investigations and detail design for all
Heatings Medium Descitudios Chatego	43,250		- 43,250				Tracks.
Hastings - Medium Density Housing Strategy	43,230		30,000				To be implemented subject to Council's approval of Medium Density Housing strategy.
Parkvale - Medium Density Housing Strategy	4,000	-	- 4,000	-	-	-	To be implemented subject to Council's approval of Medium Density Housing strategy.
	75.000			75.000			L
Haumoana shingle replentishment	75,000		-	- 75,000			Required for replenishing potential reinstalment of infrastructure of Clifton Road & East Road
Arataki Subdivision	500,000	-	- 500,000	-			intersection.  To be implemented in conjunction with Ministry of Education plans.
The state of the s							To be important and in conjunction man ministry of Education plants
TOTAL	2,987,950	-891,300	-1,911,450	-185,200	0	0	
10112			, , , ,				
Rating Area 2: Transportation							
Asset Management Plan	13,652	- 300,000	-	-	- 6,280	- 7,372	L
Ocean Beach Rd - new alignment	300,000	- 300,000					Pending land owner appeals to Haupouri's Farm Park resource consent application on nature preservation.
HPMV Structural Improvements	395,109	-	-	-	- 181,750	- 213,359	Investigation works are taking longer than anticipated and investigation outcomes are better than
							expected with fewer structures requiring strengthening to HPMV. This work is ongoing and any carry
							fwds will be utilised during 16/17.
TOTAL	708,761	-300,000	0	0	-188.030	-220,731	
TOTAL		555,555	Ĭ		100,000		
WATER SERVICES	]						
Stormwater - Rating Area 1							
Dam Break Analysis	55,000	- 55,000	-	-		-	Modelling and spillway assessments completed for the five Havelock North dams. Assessments of
Charlton Rd - Te Awanga Detention dam an	50,000	- 50,000					Clifton and Te Awanga Dams underway now.  Construction of diversion works at the Charlton Dam to reduce flooding risk to the Te Awanga township.
Old libit Na Te / Wanga Belention dam an							bondardalon of arcosion works at the original bank to reduce needing lock to the Te Twanga township.
Charlton Rd - Te Awanga Detention dam Mo	15,000	- 15,000	-	-			Working through consent requirements with HBRC, design detail for diversion works and landowner
Lorenthown Change C. Towns Main	1,088,000		- 1.088.000				negotiations.
Lyndhurst - Stage 2 Trunk Main	1,066,000		1,000,000				Council adopted alternative stormwater solution in July 2016. Funds will be used for purchase of land for offsite detention.
Stormwater quality - Improvements	65,000	- 65,000		-			Targeted assessment of high risk industrial sites in the Ruahapia catchment, ongoing through 2016/17.
Te Kahika Stream- Te Mata to Greenwood	54,000	- 54,000	-				Design work, landowner negotiations underway for culvert extension and maintenance work in private
							property. Summer construction planned with HBRC Works Group to carry out stream repairs.
Dam Break Mitigation	10,000	- 10,000					Developing emergency action plans for the dams in case of dam break, options for spillway upgrades
3							and early warning systems. Workshop planned to determine how to address and implement action plans.
1	F0.000		- 50,000				
Lyndhurst - Contamination/ Testing Lyndhurst - Legal costs/ Land Purchase	50,000 140,163		- 50,000 - 140,163				To support Lyndhurst Stage 2 bulk stormwater solution, in line with developer demand.
Lyndhurst - Bund Management	50,000		- 50,000				To support Lyndhurst Stage 2 bulk stormwater solution, in line with developer demand.  To support Lyndhurst Stage 2 bulk stormwater solution, in line with developer demand.
Arataki Dev: Brookvale Rd - CDL to Davidson	15,900	-	- 15,900	-	-	-	Work to roadside drain near Te Mata Mushroom entrance, will do regardless of Arataki Extn status.
							L
Arataki Dev: Arataki Extension	211,000		- 211,000	-			Reactive based on the outcome of the Te Mata Mushrooms odour issues.

	Carry Femural						
	Carry Forward	Loans	Loan Growth	Rates	Reserves /Other	Subsidy	Comments
Project Description	i-4- 2046 47	Loans	Loan Growth	Rates	Reserves /Other	Subsidy	Comments
Project Description  Havelock North - Medium Density Housing	into 2016-17 926,000		- 926,000				Dependant on Medium Density occurring or new comprehensive developments identified. No such
strategy	920,000		520,000				developments identified at this stage.
Hastings - Medium Density Housing Strategy	105,000		- 105,000				Dependant on Medium Density occurring or new comprehensive developments identified. No such
Tradings Median Bendity Hodding Citatogy	,						developments identified at this stage.
Northwood Stormwater	200,000	- 200,000	-	-			Cost share to support and infrastructure upsizing as part of Northwood development. Developer yet to
							install new pipework.
Miscellaneous Minor Works	7,000			-			Accrual for final invoice for completed work on Muritai.
Sewer Inflow Prevention -Commun. Schemes	10,000	- 10,000	-	-			Inflow strategy underway with wastewater team, support budget for physical works as identified in inflow
		- 39 500	_				study.
Stormwater Resource Consent Renewals	39,500	- 39,500	-	-		-	Ongoing discussion with HBRC to confirm if change to sampling protocol requires a revised resource
D.T. D.	466,000	- 466.000		_	l .		consent.
Railway Rd - Racecourse to Murdoch Davis St - Plunket to Heretaunga	42,000	- 42,000	_				Project spans two financial years, design underway, construction due summer 2016/17.  Tender awarded in June 2016, due to construction before end of calendar year.
Eastbourne St E - Railway Rd Int	20,000	- 20,000	_				Now part of the Railway Rd project.
	143,000	- 143,000					
Chambers Street: Full Length	100,000	- 100,000					Tender awarded in June 2016, due to construction before end of calendar year.
Network Modelling and Analysis	100,000	100,000					Next stage of model build underway - Ruahapia catchment. Analysis and model build spread of two financial years.
							Illianual years.
TOTAL	3,862,563	-1,276,500	-2,586,063	0	0	0	7
Sewers - Rating Area 1							
Data Capture Modeling	111,000	- 111,000	-	-			Winter flow monitoring contract underway.
Holt PI - St Aubyn to Nelson Park	80,000	- 80,000	-				Project at Tender stage construction August/Sept 2017.
Irongate (i)	200,000	-	- 200,000	-		-	
Lyndhurst - Stage 2 Trunk Main	160,000	-	- 160,000	-		-	
Omahu stage I	25,000		- 25,000				
Tainui Drive: Awarua to Hikanui	100,000	- 100,000					Construction complete final costs to come.
Advanced Investigations	50,000	- 50,000	-	-		-	Advanced renewals planning and CCTV investigations -ongoing.
Model Build	206,000	- 206,000	-				Second round calibration underway after flow monitoring complete, Ops plan under development training
THOUSE BUILD							in August 2016.
Pump Stations - Flow Monitoring- (From	275,000	- 275,000					Installation of flow monitoring gear to follow 2016/17 flow monitoring survey.
Northern catchment)							
Havelock North - Medium Density Housing	80,000		- 80,000	-		-	Project based on developer demand.
strategy							'
Karanema - Rising main Improvements	55,000	- 55,000					
Collection Network Reactive Renewals	78,000	- 78,000	-	-	-	-	Reactive sewer renewals to be CF.
Park - Rising Main Renewal	273,000	- 273,000	-	-			System Investigation and Design and construction to follow.
Farndon Pump station Renewal	61,000	- 61,000	-	-			Works to be undertaken as part of trunk relining contract underway.
Wilson Rd - Water Pump Stn Upgrade &	190,000	- 190,000					At design stage construction 2016/17.
Renewal							' '
Karamu Road Alex to Grove	80,000		-	-			Project combined with roading -complete costs to come.
Telemetry Base & New Repeater Upgrade	50,000	- 50,000		-			Combined project with Water -Awaiting project plan.
Pump Station Upgrade and Improvements	42,000	- 42,000		-			H&S and other improvement upgrades based on PS audit -ongoing.
TOTAL	2,116,000	-1,651,000	-465,000	0	0	0	
Effluent Disposal		- 53.000					l
Various Effluent Disposal Renewals	53,000			-			WWTP renewals project -PLC upgrade.
Outfall -Diffuser	2,469,000	- 2,469,000	-	-		-	Project at Tender evaluation and award stage, construction 2016/17.
Trunk Sewers	767,000	- 767,000					Ongoing Trunk Sewer Programme renewals and investigation (additional funds of approximately \$500k
	004.000	- 661,000					required for 2016/17 funded from WWTP reserve)).
Outfall - Emergency Beach overflow	661,000 215,000	- 215,000					Stage 1 works complete at design stage of phase 2 to continue following diffuser works.
Napier Road Trunk sewer renewal	215,000	213,000					
TOTAL	4,165,000	-4,165,000	0	0	0		
TOTAL	4,100,000	-4,100,000					
I							

Project Description  Wastewater Treatment Facilities Odour Control Treatment Stations WWTP Infrastructure Renewals  TOTAL  143,000  100,000  43,000  43,000  100,000  43,000  100,000  43,000  100,000  43,000  100,000  40  Water Supply - Hastings & Havelock North Arbuckle - Lyndhurst Dev. Demand management investigations Lyndhurst Rd - Lyndhurst Dev. New Bore and Pump/ Frimley Bore Head Security New Source at Whakatu & Rising Main to H/Nth Pressure Reduction & Modelling Havelock Hills: New Reservoir and Pumpstation Tarva Rd - Tanner to Tainui Arataki Dev: Subdivision support Rates Reserves /Other Rates Reserves /Other Subsidy Comments  Odour and corrosion assessments and modelling underway, physical works options to follow. PLC renewals works planning underway installation in 2016/17.  Deferred to align with roading & development needs. Ongoing development of a standard annual reporting tool. Full years water data required. Deferred to align with roading & development needs. Install and commission the pump within the new bore. To comply with Health Act. Second bore likely required to support withdrawal from Brookvale Rd. Assessing if best located Eastbourne or Frimley. Additional zones to be created in conjunction with the Heretaunga St renewal project. Initially deferred due to slow growth. Currently reviewing site options based on actual growth nu subdivision alyouts. Project to be redirected to support Te Mata Rd DMA Zoning or Wilson Rd DMA. Ariataki Dev: Subdivision support Reservoir Investigations  3,000 3,0		Carry Forward						
Wasterward Treatment Recibilish CODUC Control Treatment Stations WTP Infrastructure Removals WTOTAL  Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North ArDucks - Lyndhurst Dev. Water Supply - Hastings & Havelock North Arducks - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & Havelock Durban - Lyndhurst Dev. Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply - Hastings & New Water Meter  TOTAL Water Supply -		,	Loans	Loan Growth	Rates	Reserves /Other	Subsidy	Comments
Octor Control Treatment Stations WYTP Infrastructure Renewals Apply - Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Demand management investigations Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Support Hastings & Havelock North Arbuckle - Lyndrust Dev. Support Hastings & Havelock North Arbuckle - Lyndrust Dev. To comply with Health Act. Second book by Purposition of Purposition Tauros Rd - Tanner to Tanual Arbuckle - Lyndrust Dev. Support Hastings & Havelock North Arbuckle - Lyndrust Dev. To Mata Rd - Hillsbrook to Durham Dry - ZSOrm To Mata Rd - Hillsbrook to Durham Dry - ZSOrm Murgared Ave - Education to Almitee Wilson Rd - Valley Purpo Station Havelock Allies - Support Hump Station Havelock Allies - Support Hump Station Havelock Allies - Support Brump Station Purposition Havelock Allies - Support Support To Mata Rd - Hillsbrook to Durham Dry - ZSOrm Murgared Ave - Education to Almitee Wilson Rd - Valley Purpo Station Havelock Allies - Support Support To Mata Rd - Hillsbrook to Durham Dry - ZSOrm Murgared Ave - Education to Almitee Wilson Rd - Valley Furpo Station Havelock Allies - Support Support To Mata Rd - Hillsbrook to Durham Dry - ZSOrm Murgared Ave - Education to Almitee Wilson Rd - Valley Furpo Station Havelock Allies - Support Support To Mata Rd - Hillsbrook to Durham Dry - ZSOrm Murgared Ave	Project Description	into 2016-17			* * *	* * * *		
WATE Plantage Supply - Hastings & Savelock North Advance - Lyndhurst Dev.  Water Supply - Hastings & Savelock North Advance - Lyndhurst Dev.  New Spore and Pump Finning - Savelock North Advance - Lyndhurst Dev.  New Spore and Pump Finning - Savelock North Advance - Lyndhurst Ror - Lyndhurst Dev.  New Spore and Pump Finning - Savelock North Advance - Lyndhurst Ror	Wastewater Treatment Facilities							
TOTAL Water Supply - Hastings & Havelock North Aroucks - Lyndhurst Dev. Determed a hardward metaplations 150.00 15	Odour Control Treatment Stations	100,000		-	-	-	-	Odour and corrosion assessments and modelling underway, physical works options to follow.
Water Supply - Hastings & Havelock North Arbucks - Lyndhurs Dev Demand management investigations 10,000 10,	WWTP Infrastructure Renewals	43,000	- 43,000					PLC renewals works planning underway installation in 2016/17.
Water Supply - Hastings & Havelock North Arbuside - Lyndhrund Dev Demand management investigations Uniform Street Pump Finitely Bose Head Security New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatu & Rising Main to HNth New Source at Vihakatus Becaute  91,500								
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Arthoutie - Lynchrust Dev. Demand management investigations Lyndhurst Rd - Lynchrust Dev. New Box and Pump Finning Box Head Security New Box and Pump Finning Box Head Security Pressure Reduction & Modelling Havelock Hills - Box Selection and Pumpstation Tauros Rd - Tanner to Tainui Tauros Rd - Hillsbrook bo Duham Dr - 200m Te Mata Rd - Hillsbrook bo Duham Dr - 200m Margard Ave - Extension to Airtree Eastbourne St Pump Station - Renew Electrics Margard Ave - Extension to Airtree Wilson Rd - Water Pump Station Herelaunga St W - Tomonan to Stortford L Telementry Base & New Reservoir Eastbourne St - Water Pump Station Herelaunga St W - Tomonan to Stortford TOTAL  Water Supply - Haumonan & To Auranga New Sour as the Margard New Source of Margard Ave - Extension to Airtree 10,000 10,0								
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Lyndhurst Bd - Lyndhurst Dev.  New Store and Purpf Frimley Bore Head Security New Source at Whakatu & Rising Main to HANth Pressure Reduction & Modelling Havelock Hills - New Reservoir and Pumpstation Player Comment of Triming Havelock Hills - New Reservoir and Pumpstation Arataki Dev. Subdivision support Reservoir Institution Arataki Dev. Subdivision support Reservoir Pumpstation & Provention Arataki Dev. Subdivision support Reservoir Pumpstation & Provention Arataki Dev. Subdivision support Reservoir Pumpstation & Proventing Verweining site options based on actual growth number of the reservoir and Pumpstation & Proventing Verweining site of Arataki growth. Hook-in Russell Robertson. Alagand Ave. Extension to Aintree Wilson Teveration and Arataki Dev. Subdivision support Reservoir Pumpstation & Proventing verweining and Reservoir Reservoir and Pumpstation & Russell Robertson.			10,000	- 91,500				
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Bore Head Security New Source at Whakatu & Rising Main to H/Nth Pressure Reduction & Modelling Havelock Hills: New Reservoir and Pumpstation Tauroa R4 - Tanner to Tanial Autoa D4 - Subdivision support Autoa D5 - Subdivision support Autoa D5 - Subdivision support Autoa D5 - Subdivision support Autoa D6 - Subdivision support Autoa D7 - Subdi			- 58.500					
New Source at Whatakut & Rising Main to H/Nth Pressure Reduction & Modelling Havelock Hills: New Reservoir and Pumpstation Tauroa Rd - Tanner to Tainui Arataki Dev Subdivision support Reservoir Mereinanga St 2000 1000 Tauroa Rd - Tanner to Tainui Arataki Dev Subdivision support Reservoir Mereinanga St 2000 1000 1000 1000 1000 1000 1000 1000		30,300	-	_				
Pressure Reduction & Modelling Havelock Hills: New Reservoir and Pumpstation Tauroa Rd - Tanner to Tainui Aratiaki Dev Subdivision support Reservoir investigations Reservoir investigation Reservoir Reservoi		295 000	- 295,000	_	_			
Pressure Reduction & Modelling Havelock Hills: New Reservoir and Pumpstation Havelock Hills: New Reservoir Interesting and Pumpstation Tauroa Rd - Tanner to Tainui Arataki Dev: Subdivision support Reservoir Interestingations Havelock Hills: Booster Pumpstation & A1,000 1, 115,000 1, 11	14ew Source at Wilakatu & Kising Main to Hillian	200,000						
Havelock Hills: New Reservoir and Pumpstation Tauroa Rd - Tanner to Tainui Arataki Dev: Subdivision support Reservoir Investigations Havelock Hills: Boosster Pumpstation & PRV Havelock Hills: Boosster Pumpstation & PRV Te Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne & Pump Station - Renew Electrics Eastbourne & Pump Station - Renew Electrics Reservoir Mover Pump Station Herdaunga SI W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  120,000 120,000 120,000 120,000 115,000 120,000 1	Pressure Reduction & Modelling	117,000	- 117,000	-				
Tauroa Rd - Tanner to Tainui Arataki Dev: Subdivision support Reservoir investigations Havelock Hills - Booster Pumpstation & PRV  Te Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne St Pump Station- Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Sturion Heretanga St W - Tomosana to Stortford L Eastbourne St - Water Pump Station Heretanga St W - Tomosana to Stortford L Telementy Base & New Repeater Upgrade  6,000 - 128,500 - 138,000 - 138		270,000	-	- 270,000	-			
Tarvan Rd - Tanner for Tainui Ardatid Dav. Subdivision support Arabid Dav. Subdivision support Reservoir Investigations Havelock Hills - Booster Pumpstation & PRV Havelock Hills - Booster Pumpstation & PRV To Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne St Pump Station-Renew Electrics Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Stution-Renew Electrics Renewal Eastbourne St - Water Pump Station Heretaunga St W - Tomonan to Stortford L Telemetry Base & New Repeater Upgrade Florence PI- Full length Domestic non fluoridated supply points.  TO TAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TO TAL  43,500  43,500  100,000  115,000	The total of the t	,						
Arataki Dev: Subdivision support Reservoir Investigations Havelock Hills - Booster Pumpstation & PRV  Te Mata Rd - Hillsbrook to Durham Dr - 250mm Eastbourne & Pump Station - Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Station Heretaunga St W - Tomoana to Storfford L 158,000  128,000	Tauroa Rd - Tanner to Tainui	100,000	-	- 100,000	-	-	-	
Havelock Hills - Booster Pumpstation & PRV  Te Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne St Pump Station- Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Station Heretaunga St W - Tomcana to Stortford L Telemetry Base & New Repeater Upgrade  Florence Pi - Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Wahakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  415,000  118,	Arataki Dev: Subdivision support	43,000		- 43,000				
Te Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne St Pump Station - Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Stution - Seed 50 288,500  Eastbourne St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  Florence Pl- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  415,000  415,0	Reservoir Investigations	3,000	- 3,000	-	-	-	-	Additional review options have been sought from the consultant.
Te Mata Rd - Hillsbrook to Durham Drv - 250mm Eastbourne St Pump Station- Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Station Departe & 288,500 - 288,500	Havelock Hills - Booster Pumpstation & PRV	115,000	-	- 115,000	-			Initially deferred due to slow growth. Currently reviewing site options based on actual growth numbers &
250mm Eastbourne St Pump Station- Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Station Eastbourne St - Water Pump Station Eastbourne St - Water Pump Station Eastbourne St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Tomoscient Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Contract Awarded, physical works occurring over winter (								
Eastbourne St Pump Station- Renew Electrics  Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Stin Upgrade & Renewal Eastbourne St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventiers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Socurity Backflow Preventiers & New Water Meter  TOTAL  Water Supply - Omahu  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Total  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Total  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Total  Contract Awarded, physical works occurring over winter (I.e. Low water demand).  Total 120,000  120,000  120,000  120,000  120,000  120,000  120,000  13,500  13,500  13,500  13,500  13,500  10,000  1	Te Mata Rd - Hillsbrook to Durham Drv -	415,000	-	- 415,000				Deferred to align with a wastewater project along the same alignment.
Margaret Ave - Extension to Aintree Wilson Rd - Water Pump Stn Upgrade & Renewal Eastbourne St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  Contract Awarded, physical works accurring over winter (i.e. Low water demand).  \$1,15M for 300mm, \$470k for renewal. Multi year project. Design works underway.  Contract Awarded, physical works occurring over winter (i.e. Low water demand).  \$1,15M for 300mm, \$470k for renewal. Multi year project. Design works underway.  Contract Awarded, physical works occurring over winter (i.e. Low water demand).  \$1,15M for 300mm, \$470k for renewal. Multi year project. Design works underway.  Mandatory upgrades have been completed. Considering changes in technology with a possible design philosophy. E.g. greater use of fibre for day to day operations vs sole reliance on radio.  Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  ### Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  ### Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  ### Water Supply - Omahu  ### Water Supply -								
Wilson Rd - Water Pump Str Upgrade & Renewal Eastbourne St - Water Pump Station Heretaungs St W - Tomosana to Stortford L Telemetry Base & New Repeater Upgrade 13,500 1,208,500	Eastbourne St Pump Station- Renew Electrics	264,000	- 264,000	-				Contract Awarded, physical works occurring over winter (I.e. Low water demand).
Wilson Rd - Water Pump Str Upgrade & Renewal Eastbourne St - Water Pump Station Heretaungs St W - Tomosana to Stortford L Telemetry Base & New Repeater Upgrade 13,500 1,208,500								
Renewal St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  120,000 - 1,298,500 - 1,298,500 - 1,398,500 - 13,500			200 500	- 6,000				L
Eastbourne St - Water Pump Station Heretaunga St W - Tomoana to Stortford L Telemetry Base & New Repeater Upgrade  129,500 1,298,500 1,2		288,500	- 288,500	-	-			Tenders Received and works are within the predicted budget.
Heretaunga St W - Tomocana to Storfford L Telemetry Base & New Repeater Upgrade  Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL		120,000	. 120,000					Contract Asserted a business seems of a second second seems of a second second second seems of a second
Telemetry Base & New Repeater Upgrade  Telemetry Base & New Repeater Upgrade  13,500  148,500  148,500  148,500  15,500  15,500  15,500  16,500  16,500  17 Iming linked to proposed growth. May progress independant of growth plans. To comply with Health Act.  Subject to plans being approved by the DHB.  Works awarded.  Water Supply - Omahu		,						
Florence PI- Full length Domestic non fluoridated supply points.  TOTAL				_				
Florence PI- Full length Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  Florence PI- Full length S,000 - 6,000 S,000	relementy base a New Repeater Opgrade	10,000						
Domestic non fluoridated supply points.  TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  Water Supply - Omahu								acsign princesophy. E.g. greater use of libraria day operations vs sole reliance on radio.
Domestic non fluoridated supply points.  TOTAL  3,000 - 3,000   -1,179,000   0   0    Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  TOTAL  TOTAL  498,000 - 498,000   19,300   1	Florence PI- Full length	6,000	- 6,000	-	-			
TOTAL  Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu TOTAL  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  TOTAL  Water Supply - Omahu  TOTAL  Water Supply - Omahu  TOTAL  TOTAL  TOTAL  TOTAL  Timing linked to proposed growth. May progress independant of growth plans.  To comply with Health Act.  Subject to plans being approved by the DHB.  Works awarded.		3,000	- 3,000	-	-		-	
Water Supply - Haumoana & Te Awanga New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  TOTAL  43,500  488,000 19,300  0  0  0  0  0  0  0  0  Water Supply - Omahu  Timing linked to proposed growth. May progress independant of growth plans.  To comply with Health Act.  Subject to plans being approved by the DHB.  Works awarded.								
New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  TOTAL  Water Supply - Omahu  TOTAL  498,000 19,300 19,300 0 0 0 0 0 0 0 0 0 Subject to plans being approved by the DHB. Works awarded.  TOTAL  43,500 -43,500 0 0 0 0 0 0 0 Water Supply - Omahu	TOTAL	3,656,000	-2,477,000	-1,179,000	0	0	0	
New Bore, Rising Main & Reservoir Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  TOTAL  Water Supply - Omahu  TOTAL  498,000 19,300 19,300 0 0 0 0 0 0 0 0 0 Subject to plans being approved by the DHB. Works awarded.  TOTAL  43,500 -43,500 0 0 0 0 0 0 0 Water Supply - Omahu								
Backflow Preventers & New Water Meter  TOTAL  Water Supply - Whakatu Bore Head Security Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  Backflow Preventers & New Water Meter  TOTAL  43,500  18,300  19,300  0  0  0  0  0  Subject to plans being approved by the DHB.  Works awarded.  TOTAL  Water Supply - Omahu								
TOTAL   S17,300   -517,300   0   0   0   0   0   0   0   0   0								
Water Supply - Whakatu  Bore Head Security  Backflow Preventers & New Water Meter  TOTAL  43,500  43,500  0 0 0 0 0 0 Water Supply - Omahu	Backflow Preventers & New Water Meter	19,300	- 19,300					To comply with Health Act.
Water Supply - Whakatu  Bore Head Security  Backflow Preventers & New Water Meter  TOTAL  43,500  43,500  0 0 0 0 0 0 Water Supply - Omahu								
Bore Head Security Backflow Preventers & New Water Meter  TOTAL  43.500  - 25.000 - 18.500 - 18.500		517,300	-517,300	0	0	0	0	
Backflow Preventers & New Water Meter  TOTAL  Water Supply - Omahu  TOTAL  TOTAL  TOTAL  TOTAL		05.000	25.000					L
TOTAL 43,500 0 0 0 0  Water Supply - Omahu								
Water Supply - Omahu	Backflow Preventers & New Water Meter	18,500	- 10,000	-				Works awarded.
Water Supply - Omahu	TOTAL	43 500	-43 500	0	0	0	0	
	TOTAL	45,500	-43,300					
	Water Supply - Omahu							
Omana ra - i ump Granon Teatin Act. Land negotiations required.		25,000	- 25,000					To comply with Health Act I and negotiations required
	Onland Nd - Pullip Station	20,000						To comply with realth Act. Land negotiations required.
TOTAL 25,000 -25,000 0 0 0 0	TOTAL	25,000	-25,000	0	0	0	0	
	I	25,550	20,000					
	I							I

	Carry Forward						
		Loans	Loan Growth	Rates	Reserves /Other	Subsidy	Comments
Project Description	into 2016-17			* * *	* * * *		
Water Supply - Paki Paki							
Bore Head Security	15,000	15,000	-	-	-	-	To comply with Health Act.
Reticulate Unserviced Area	400,000	400,000					In line with MoH Funding. Under Construction. Community Contribution \$300k + Fee's \$100k Balance
Backflow Preventers & New Water Meter	8,000 -	- 8,000	-	-		-	funded by DHB. To comply with Health Act.
TOTAL	423,000	-423,000	0	0	0	0	
Water Supply - Waimarama New Source & Upsize Reticulation	97,500 -	97,500	-	-		-	Upgrade UV Treatment. Awaiting prices on new UVT technology.
TOTAL	97,500	-97,500	0	0	0	0	
Water Supply - Whirinaki							
Backflow Preventers & New Water Meter	14,000 -	14,000					To comply with Health Act.
Whirinaki Pump Station & Treatment	80,000 -	- 80,000	-	-			Will continue to consult with Napier on possible long term sourcing options before upgrading the existing source.
TOTAL	94,000	-94,000	0	0	0	0	
GENERAL	1						
Contingency Fund							
Contingency Fund	1,088,000			- 1,088,000			
TOTAL	1,088,000	0	0	-1,088,000	0	0	
Total Carry forwards	51,804,358	-34,235,215	-7,247,513	-4,180,365	-751,310	-5,389,956	