

Capital Programme

Christchurch City Three Year Plan Christchurch Ōtautahi

Summary of the Capital Programme

Overview

The Three Year Plan includes a planned capital programme of \$2.7 billion. Capital programmes look forward and include projects to provide new infrastructure and facilities as Christchurch grows. Rebuilding the Council's 1600 damaged facilities and repairing infrastructure is also included in the capital programme.

The capital programme is split into four portfolios:

- 1. the continuing capital programme
- 2. the major community facilities programme
- 3. the facilities rebuild programme
- 4. the infrastructure rebuild programme.

1. Continuing Capital Programme

The capital programme includes \$578 million budget for the maintenance and renewal of Christchurch's extensive existing infrastructure, as well as the development of new services, buildings and networks (excluding the rebuild). This includes providing infrastructure to cope with new growth in the north and south-west of Christchurch.

Key projects include:

- Botanic Gardens Visitor Centre
- Ferrymead Bridge
- Belfast Library and Service Centre
- Akaroa and Wainui sewer and water upgrades
- Northern arterial motorway extension between Cranford Street and QEII
- Cycle Network

2. Major Community Facilities

There is \$519 million budgeted to repair or rebuild 10 earthquake-damaged major community facilities. These facilities include anchor projects in CERA's Christchurch Central Recovery Plan and key Council community facilities.

As part of the Council's 2012/13 Annual Plan, the Council agreed to rebuild or repair:

- · Christchurch Town Hall
- Christchurch Convention Centre
- Former AMI Stadium
- · Christchurch Art Gallery
- · Central Library
- Central City Multi-Sport Facility
- South-West Library and Service Centre
- Lichfield and Manchester Street Carparks
- · Eastern Aquatic Facility
- Athletics Track replacement for the track lost at QEII

These facilities include CERA's Christchurch Central Recovery Plan anchor projects and key Council community facilities. These financial commitments were made by the Council in the 2012-13 Annual Plan. In adopting the Three Year Plan Council has included the recently agreed cost sharing agreement commitments made with the Crown. Our planned contribution will be funded through a mix of insurance proceeds, land sales and borrowing.

3. Facilities Rebuild Programme

There is \$122 million set aside as the estimated cost of reinstating the 1600 other Council facilities damaged in the earthquakes, including social housing. Many of the 1600 facilities still need to be fully assessed. The cost of improving or strengthening Council facilities above their pre-earthquake strength is not covered here but is included in the Council buildings and infrastructure improvement allowance built into the financial strategy.

4. Infrastructure Rebuild

The estimated cost of repairing and replacing damaged infrastructure over the next three years has risen to \$1.5 billion. This is due to more underground pipe damage than first thought, particularly to sewer and stormwater pipes. Previous estimates were based on visual inspections, but the revised estimate is based on closed circuit television inspections and predictive modelling. However, the estimated cost of repairing roading — including roads, footpaths, cycleways, street lighting, bridges and retaining walls — has dropped slightly.

Summary of the Capital Programme

Details of the planned capital programme

Two tables are provided. The first is a summary of all the capital projects the Council has planned to fund over the next three years. The second is a detailed schedule, project by project, of the projects planned for funding.

The detailed table also show how consultation on the Capital Programme items varies, as defined in the four categories below:

- Three Year Plan consultation: feedback on each Capital Programme item and its proposed funding was received as part of this Three Year Plan
- Affected residents and businesses: further consultation on some elements of a particular item may be undertaken in future with affected parties
- Community Boards: further consultation on some elements of a particular item may be undertaken in future with community boards only
- Special Consultative Procedure: further consultation on some elements of a particular item may be undertaken in future through the Special Consultative Procedure under the Local Government Act 2002.

Notes to the planned capital programme.

The numbers refer to projects listed in the schedules below of projects planned be funded over the duration of the Three Year Plan

Project 544 – Community facilities renewals and replacements

Renewals and replacements will be re-prioritised to ensure any currently closed community facilities that can get to 34% of the new building standard with quick remedial work will occur first.

Project 1980 – Major Cycleway: Sumner to City
 The Sumner to City cycle route will link Ferrymead to
 the City Centre. Part of the funding of the proposed
 Coastal Pathway, being future proofing, will be
 from the building and infrastructure improvement

3. Project 2089 - Facilities Rebuild Plan

The Facilities Rebuild Plan will be funded from insurance proceeds. Funds from the buildings and infrastructure improvement allowance will be added as required.

4. Additional cycleways projects

allowance.

These projects will be funded by reducing the Council's renewals programme by the following amounts:

2013/14: \$97,000 2014/15: \$626,000 2015/16: \$1,580,000

Portfolio	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-16
ıl Programme						
_	City Planning and Developm	ent				
		City & Community Long-Term Policy & Planning	BAU - Growth	418	496	577
			BAU - Committed	75	0	0
(City Planning and Developm	ent Total		493	496	577
(Community Support					
	,	Civil Defence Emergency Management	BAU - Core	78	88	93
			Aspirational - Increased Levels of Service	645	0	0
		Community Facilities	BAU - Core	400	732	326
			Aspirational - Increased Levels of Service	500	0	0
		Early Learning Centres	BAU - Core	23	105	109
		Social Housing	BAU - Core	3,428	3,584	3,342
	Community Support Total			5,074	4,509	3,870
(Corporate Capital					
		City & Community Long-Term Policy & Planning	BAU - Growth	1,090	13,325	4,348
		Corporate Support	BAU - Internal	2,447	2,346	2,796
			BAU - Core	123	128	133
			Aspirational - Increased Levels of Service	390	0	0
		IM&CT	BAU - Internal	5,490	5,697	5,946
			Aspirational - New Services	68	0	0
			Aspirational - Increased Levels of Service	8,000	8,363	8,697
		Manage Capital Programme	BAU - Internal	43	5	40
(Corporate Capital Total			17,651	29,864	21,960

0	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-1
	Cultural and Learning Servi	ces				
		Art Gallery and Museums	BAU - Core	1,796	1,966	
			Aspirational - Increased Levels of Service	92	0	
		Libraries	BAU - Growth	0	59	
			BAU - Core	5,862	6,089	
			BAU - Committed	7,433	7,489	
	Cultural and Learning Services Total			15,183	15,603	
	Economic Development					
		City Promotion	BAU - Core	179	187	
	Economic Development Tota	1		179	187	
T						
	Parks & Open Spaces					
		Cemeteries	BAU - Legal	200	209	
			BAU - Growth BAU - Core	50	52	
				230	249	
		Garden & Heritage Parks	BAU - Core	762	985	
			BAU - Committed	7,407	0	
			Aspirational - Increased Levels of Service	30	37	
		Harbours & Marine Structures	BAU - Core	746	439	
		Neighbourhood Parks	BAU - Growth	635	747	
			BAU - Core	2,141	2,007	
			Aspirational - Increased Levels of Service	2,177	2,275	
		Regional Parks	BAU - Core	937	1,066	
			BAU - Committed	3,000	0	
		Rural Fire Management	BAU - Core	12	12	
			BAU - Committed	31	0	
			Aspirational - Increased Levels of Service	67	0	

	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-16
		Sports Parks	BAU - Growth	0	0	2,283
			BAU - Core	692	1,143	951
			BAU - Committed	465	209	380
			Aspirational - Increased Levels of Service	850	157	250
	Parks & Open Spaces Total			20,432	9,587	12,728
	Provision of Roads and Footp	oaths				
		Active Travel	BAU - Core	1,244	1,696	1,957
			Aspirational - Increased Levels of Service	7,000	14,112	15,220
		Parking	BAU - Core	360	658	685
		Public Transport Infrastructure	BAU - Core	325	339	354
			Aspirational - Increased Levels of Service	2,540	4,421	459
		Road Network	BAU - Growth	7,679	20,075	14,734
			BAU - Core	12,221	15,146	17,867
		Aspira	BAU - Committed	15,446	12,953	11,253
			Aspirational - New Services	830	0	0
			Aspirational - Increased Levels of Service	7,436	5,607	7,334
	Provision of Roads and Footp	oaths Total		55,081	75,007	69,863
	Recreation and Leisure					
		Recreation and Sports Services	BAU - Core	1,830	2,669	3,169
			Aspirational - Increased Levels of Service	50	523	544
	Recreation and Leisure Total			1,880	3,192	3,713
	Refuse Minimisation & Disposa	al				
		Residual Waste Collection and Disposal	BAU - Legal	150	157	153
			BAU - Core		910	635
	Refuse Minimisation & Dispo	osal Total	865	1,067	788	

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Group of Activities Regulatory Services	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-16
	Licencing and Enforcement	BAU - Core	309	218	171
Regulatory Services Total			309	218	171
Sewerage and the Treatmen	t and Disposal of Sewage				
	Wastewater Collection	BAU - Legal	1,225	5,912	10,872
		BAU - Growth	7,914	6,606	10,088
		BAU - Core	2,238	2,713	2,903
		BAU - Committed	10,770	8,372	8,697
		Aspirational - Increased Levels of Service	910	1,756	609
	Wastewater Treatment & Disposal	BAU - Core	6,521	9,651	5,191
		BAU - Committed	250	533	7,610
		Aspirational - Increased Levels of Service	50	0	0
Sewerage and the Treatmen	t and Disposal of Sewage Total		29,878	35,543	45,970
Stormwater Drainage & Floo	d Protection and Control				
	Flood Protection and Control Works	BAU - Growth	4,825	8,305	9,159
		BAU - Core	2,085	2,205	3,094
		Aspirational - Increased Levels of Service	113	0	0
	Stormwater Drainage	BAU - Growth	200	1,045	1,848
		BAU - Core	240	271	391
		Aspirational - Increased Levels of Service	540	565	658
Stormwater Drainage & Floo	d Protection and Control Total		8,003	12,391	15,150
Water Supply					
	Water Supply	BAU - Legal	582	316	0
		BAU - Growth	6,079	5,791	7,732
		BAU - Core	2,841	3,616	3,402
		BAU - Committed	12,394	8,839	22
		Aspirational - Increased Levels of Service	100	523	544
Water Supply Total			21,996	19,085	11,700
			177,024	206,749	194,209

Portfolio	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-
r Communit	ty Facilities					
	Corporate Capital					
		Corporate Investments	BAU - Committed	22,660	52,265	1
		Corporate Support	BAU - Committed	(2,000)	0	
	Corporate Capital Total			20,660	52,265	5
	Cultural and Learning Service	ces				
		Art Gallery and Museums	BAU - Committed	10,197	0	
		Libraries	BAU - Core	10,000	26,133	1
			BAU - Committed	4,635	5,362	
	Cultural and Learning Servi	ces Total		24,832	31,495	:
	Provision of Roads and Foot	oaths				
		Parking	BAU - Committed	14,060	20,906	:
		Public Transport Infrastructure	Aspirational - Increased Levels of Service	39,900	0	
		Road Network	Aspirational - Increased Levels of Service	13,500	15,500	
	Provision of Roads and Foot	paths Total		67,460	36,406	2
	Recreation and Leisure		laur a			
		Recreation and Sports Services	BAU - Core	23,596	108,336	5
	Recreation and Leisure Total			23,596	108,336	50
nmunity Fac	cilities Total			136,548	228,502	15.

Portfolio	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-16
Facilities Rebuild						
	Community Support					
		Social Housing	BAU - Core	5,273	9,134	9,9
	Community Support Total			5,273	9,134	9,9
	Corporate Capital					
		Corporate Support	BAU - Core	21,390	37,265	38,
	Corporate Capital Total			21,390	37,265	38,
acilities Rebuild Total				26,663	46,399	48,
	Corporate Capital	Manage Capital Programme	BAII - Core	2 07/	2.846	3
Infrastructure Reb						
		Manage Capital Programme	BAU - Core	3,974	2,846	2,
	Corporate Capital Total			3,974	2,846	2,
	Parks & Open Spaces					
		Parks & Open Spaces BAU - Core				
		Parks & Open Spaces	BAU - Core	8,851	6,598	6,
	Parks & Open Spaces Total	Parks & Open Spaces	BAU - Core	8,851 8,851	6,598 6,598	
	Parks & Open Spaces Total Provision of Roads and Foot	paths				
			BAU - Core			6,
		paths Road Network		8,851	6,598	6,
	Provision of Roads and Foot	paths Road Network paths Total osal	BAU - Core	137,287	6,598 172,286	6,
	Provision of Roads and Foot	paths Road Network paths Total	BAU - Core	137,287	6,598 172,286	6, 6, 101,

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Portfolio	Group of Activities	Activity	Category	Plan 2013-14	Plan 2014-15	Plan 2015-16
	Sewerage and the Treatment a	and Disposal of Sawaga				
	Sewerage and the Treatment a					
		Wastewater Collection	BAU - Core	343,167	344,095	154,337
		Wastewater Treatment & Disposal	BAU - Core	19,039	19,902	0
	Sewerage and the Treatment a	nd Disposal of Sewage Total	362,206	363,997	154,337	
	Stormwater Drainage & Flood	Protection and Control				
		Stormwater Drainage	BAU - Core	68,426	69,709	34,145
	Stormwater Drainage & Flood	Protection and Control Total		68,426	69,709	34,145
	Water Supply					
		Water Supply	BAU - Core	7,777	7,066	3,037
	Water Supply Total			7,777	7,066	3,037
4. Infrastructure Rebuild To	otal			592,223	622,502	302,078
Grand Total				932,458	1,104,152	699,683

ortfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plar 2015-1
ital Pro	gramme								
	City Planning and	Development							
		City & Community	BAU - Growth						
		Long-Term Policy & Planning		66	Urban Renewal	LTP Consultation	418	496	
		O O	BAU - Committed						
				68	Aidanfield Memorial Structure	LTP Consultation	75	0	
	City Planning and	d Development Total					493	496	
	Community Supp								
	community oupp	Civil Defence	DAIL Com						
		Emergency	BAU - Core	2055	Civil Defence R & R	LTP Consultation	78	88	
			A	3033	GIVII BEICHEC K CK	ETT CONSULTATION	70	00	
			Aspirational - Increased Levels of Service						
				3118	Tsunami Sirens - Stage 2	LTP Consultation	645	0	
		Community							
		Facilities	BAU - Core						
				544	Community Facilities R&R	LTP Consultation	400	732	
			Aspirational - Increased Levels of Service						
				7694	Temporary Facilities - Beckenham	LTP Consultation	500	0	
		Early Learning							
		Centres	BAU - Core						
				545	Improvements -Pioneer and Leased ELC's	LTP Consultation	23	105	
		Social Housing							
			BAU - Core						
				454	Internal Improvements - Project	LTP Consultation	3,428	3,584	3
	Community Supp	ort Total					5,074	4,509	3

	up of vities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
Corporat	te Capital								
		City & Community	BAU - Growth						
		Long-Term Policy & Planning		67	Strategic Land Acquisitions	LTP Consultation	28,565	21,948	16,763
		i idiiiiiig		69	SLP Land Value Offset	LTP Consultation	(27,475)	(8,623)	(12,415)
		Corporate Support	BAU - Internal						
				445	Fleet and Plant Asset Purchases	LTP Consultation	1,990	2,091	1,957
				462	Corporate Property R&R	LTP Consultation	457	255	513
				829	Aerial Photography	LTP Consultation	0	0	326
			BAU - Core						
			451	Surplus Property Development	LTP Consultation	123	128	133	
		Aspirational -							
			Increased Levels of Service	830	Corp Accom - Council Storage/Archive Facility	LTP Consultation	100	0	0
				2612	Fleet and Plant Asset Purchases	LTP Consultation	290	0	0
		IM&CT	BAU - Internal						
				436	IMCT Renewals and Replacements Programme	LTP Consultation	5,490	5,697	5,946
			Aspirational - New						
			Services	3175	Broadcast Council	LTP Consultation	68	0	0
			Aspirational -						
			Increased Levels of	434	IMCT BusSolutions Delivery Programme	LTP Consultation	6,000	6,272	6,523
			Service	435	IMCT MidLevel Enhancement Programme	LTP Consultation	2,000	2,091	2,174
		Manage Capital							
		Programme	BAU - Internal						
				446	Digital Survey Equipment Replacement & Renewal	LTP Consultation	43	5	40

Planned Capital Programme

Plan 2014-15	Plan 2015-16	
296	308	
550	572	
1,057	269	
26	27	
0	28	
16	0	
0	0	
21	22	
0	0	
59	0	
100	104	

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olio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
(Cultural and Learn	ing Services							
		Art Gallery and	BAU - Core						
		Museums		2	CSAG Art in Public Places	LTP Consultation	283	296	308
				550	CSAG FA NA Collections Acquisitions	LTP Consultation	526	550	572
				2097	CSAG Art Gallery Replacements and renewals	LTP Consultation	450	1,057	269
				2107	CSAG R&R Exhibition equipment	LTP Consultation	25	26	27
				2112	CSAG Design and photography equipment	LTP Consultation	8	0	28
				2113	CSAG R&R Security upgrade	LTP Consultation	191	16	0
				2119	Akaroa Museum R&R equipment	LTP Consultation	293	0	0
				2398	CSAG Art Gallery Collection storage and fittings	LTP Consultation	20	21	22
			Aspirational -						
		Increased Levels of Service	2121	Akaroa Museum Heritage Buildings conservation, reinterpretation and restoration	LTP Consultation	92	0	0	
		Libraries							
			BAU - Growth						
				838	Belfast Library & Service Centre	Community Board	0	59	0
			BAU - Core						
				472	FA RR Furniture & Equipment Library	LTP Consultation	186	100	104
				473	Library Resources (Books, Serials, AV, Electronic)	LTP Consultation	4,910	5,091	5,316
				531	FA AI Libraries	LTP Consultation	52	122	171
				532	Library Resources - restricted assets (books, serials, AV, electronic & digital)	LTP Consultation	214	224	233
				533	Library Built Asset Renewal & Replacement	LTP Consultation	500	552	475
			BAU - Committed						
				534	Halswell Library & Service Centre	Community Board	7,001	7,489	0
				543	Library RFID Project	LTP Consultation	432	0	0
-	Cultural and Learn	ing Services Total					15,183	15,603	7,525

tfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
	Economic Develo	pment							
		City Promotion							
			BAU - Core						
				467	Banner Replacement	LTP Consultation	59	61	
				468	Banner Installation	LTP Consultation	57	60	
				469	Events equipment replacement	LTP Consultation	63	66	
	Economic Develo	pment Total					179	187	
		•							
	Parks & Open Spa	aces							
		Cemeteries							
			BAU - Legal						
				395	Cemeteries - Green Assets (New)	LTP Consultation	200	209	
			BAU - Growth						
				1339	New cemetery purchase	LTP Consultation	0	0	
				1340	Cemetery Beams	LTP Consultation	50	52	
			BAU - Core						
				2224	Cemeteries Buildings Component Renewal Programme	LTP Consultation	10	10	
				2227	Cemetery Buildings Renewals to align with EQ repairs	LTP Consultation	50	52	
				2229	Cemeteries Furniture Renewal Programme	LTP Consultation	5	5	
				2230	,	LTP Consultation	50	52	
				2231	Cemeteries Green Assets Renewal Programme	LTP Consultation	5	5	
				2232	Cemeteries Hard Surface Renewal Programme	LTP Consultation	10	16	
				2236	Cemeteries Structures Renewal Programme	LTP Consultation	5	5	
					Cemeteries Backflow Preventer Renewal	LTP Consultation	10	10	
				3111	Cemeteries Tree Renewal Programme	LTP Consultation	85	94	

Planned Capital Programme

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16														
		Garden & Heritage																					
		Parks	BAU - Core	1433	Botanic Gardens Tree Renewals	Affected Residents & Business	32	33	35														
				155	Takapuneke Reserve Renewals	Affected Residents & Business	0	0	22														
				2259	Garden and Heritage Parks - Furniture	LTP Consultation	10	5	16														
					Garden and Heritage Parks - Green Assets (New)	Affected Residents & Business	26	27	18														
				2261	Garden and Heritage Parks - Hard Surfaces	LTP Consultation	43	10	22														
				2271	Garden & Heritage Park Buildings renewals to align with EQ repair	LTP Consultation	100	105	109														
				2277	Woodlands Toilet renewal (complete job)	LTP Consultation	0	125	0														
				2286	Latimer Square Footpath Renewal	LTP Consultation	0	105	0														
																		2299	Garden & Heritage Parks Play and Recreation Facilities Renewals Programme	Affected Residents & Business	10	16	22
																					2303	Garden & Heritage Park Backflow Preventer Renewal Programme	LTP Consultation
														3112	Garden & Heritage Parks Structures Renewal Programme	LTP Consultation	45	47	49				
				3113	Garden of Tane Renewals	Community Board	6	16	24														
				3182	Botanic Gardens Irrigation Renewal	LTP Consultation	50	52	54														
				3183	Garden & Heritage Parks Tree Renewal Programme	LTP Consultation	73	76	79														
							3186	Garden & Heritage Parks Green Assets Renewal Programme	LTP Consultation	165	157	163											
				3192	Garden & Heritage Parks Buildings Component Renewal Programme	LTP Consultation	70	73	76														
					3197	Garden & Heritage Parks Hard Surface Renewal Programme	LTP Consultation	21	22	54													
						3								3199	Hagley Park Tree Renewal Programme	LTP Consultation	81	85	88				
				3200	Hagley Park Green Assets Renewal	LTP Consultation	20	21	22														

Planned Capital Programme

(\$000) **Portfolio** Group of **Activity** Category ID Description Consultation Plan Plan Plan **Activities** 2013-14 2014-15 2015-16 **BAU** - Committed 3198 Botanic Gardens Entry Pavilion LTP Consultation 7,407 Aspirational -Increased Levels of 3201 Mona Vale Irrigation Renewal LTP Consultation 38 30 37 Service Harbours & Marine Structures BAU - Core Marine Structures Renewal Programme Affected Residents & Business 526 439 560 2336 Akaroa Boat Park vehicle bridge Renewal LTP Consultation 220 Neighbourhood Parks BAU - Growth Coronation Reserve development LTP Consultation 50 52 54 Neighbourhood Parks - Play and Recreation Affected Residents & Business 0 52 163 Facilities (New) Neighbourhood Parks - Furniture (New) Affected Residents & Business 10 10 33 Greenway Design LTP Consultation 10 0 0 Carrs Reserve Kart Club Relocation LTP Consultation 1,631 0 Neighbourhood Parks - Green Assets (New) Affected Residents & Business 65 110 348 Carrs Reserve Greyhounds relocation LTP Consultation 217 Neighbourhood Parks - Sports Facilities Affected Residents & Business 22 3177 Neighbourhood Reserve Purchases LTP Consultation 500 523 544 BAU - Core Neighbourhood Park Mutual Boundary Fence LTP Consultation 20 21 22 Renewals Corsair Bay Planned Renewals LTP Consultation 50 26 0 Affected Residents & Business Stanley Park Renewal 23 115 176 Robinsons Bay Reserve Renewals LTP Consultation 27 28 39 Okains Bay Renewal Affected Residents & Business 150 157 43 Brownlee Reserve Renewals LTP Consultation 87 200 314 Neighbourhood Parks Tree Renewal Affected Residents & Business 82 78 75 Programme

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ortfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				959	Neighbourhood Parks - Play and Recreation Facilities Renewal Programme	Affected Residents & Business	250	261	35:
				966	Neighbourhood Parks Structures Renewal Programme	Affected Residents & Business	66	76	79
				967	Neighbourhood Parks Green Assets Renewal Programme	Affected Residents & Business	150	157	16
				2234	Craighead Reserve Playground Renewal	Affected Residents & Business	0	10	8
				2250	Neighbourhood Parks Buildings renewals to align with EQ repairs	LTP Consultation	150	209	272
				2251	Neighbourhood Parks Furniture Renewal Programme	LTP Consultation	50	52	54
				2255	Neighbourhood Parks Hard Surface Renewal Programme	LTP Consultation	100	157	163
				2265	Neighbourhood Parks Sports Facilities Renewal Programme	LTP Consultation	5	5	5
				2268	Neighbourhood Parks Backflow Preventer Renewal Programme	LTP Consultation	10	16	33
				2785	WW Akaroa Public Toilet	LTP Consultation	150	0	C
				3194	Neighbourhood Park Building Component Renewal Programme	LTP Consultation	75	78	82
				3196	Neighbourhood Parks - Harewood Nursery Renewal	Affected Residents & Business	590	247	O
			Aspirational -						
			Increased Levels of	404	Landscape Design Plans	LTP Consultation	100	105	109
			Service	408	Head to Head Walkway	Affected Residents & Business	20	314	22
				1410	Mid Heathcote Masterplan Implementation	Affected Residents & Business	100	105	109
				1437	Banks Peninsula Walkways Development	Affected Residents & Business	О	0	109
				2390	Lyttelton Natural Environment - A new civic square	Affected Residents & Business	1,635	1,254	O
				2397	Sydenham Natural Environment - Buchan Park Remodel	Affected Residents & Business	111	497	0
				3548	Linwood Natural Environment - Doris Lusk Park	Affected Residents & Business	211	0	0

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
		Regional Parks							
			BAU - Core						
				971	Regional Parks Hard Surface Renewal Programme	LTP Consultation	200	209	217
				1439	Regional Parks Fencing Renewal Programme	LTP Consultation	175	183	163
				2228	Banks Peninsula Track Renewals	LTP Consultation	0	21	54
				2341	Regional Parks Buildings Renewals to align with EQ Repairs	LTP Consultation	80	125	163
				2345	Regional Parks Furniture Renewal Programme	LTP Consultation	10	10	11
				2347	Regional Parks Play and Recreation Facilities Renewal Programme	Affected Residents & Business	10	16	22
				2351	Groynes Timber Fort Renewal	Community Board	10	52	54
				2354	Regional Parks Water Supply Renewal Programme	LTP Consultation	10	10	11
				2366	Thomson Scenic Reserve Water Tank Replacement	LTP Consultation	0	0	16
				3179	Regional Parks Structures Renewal Programme	LTP Consultation	105	162	196
				3181	Regional Parks Sign Renewals Programme	LTP Consultation	55	57	60
				3184	Regional Parks Green Assets Renewal Programme	LTP Consultation	159	166	173
				3190	Groynes Toilets Renewals	LTP Consultation	100	0	O
				3193	Regional Parks Equipment Renewal	LTP Consultation	0	31	33
				3195	Regional Parks Buildings Component Renewal Programme	Affected Residents & Business	23	24	28
			BAU - Committed						
				1382	Cashmere Forest Park	Affected Residents & Business	3,000	0	0
		Rural Fire							
		Management	BAU - Core						
			DITO - COIC	30/10	RF - Fire Fighting Equipment	LTP Consultation	8	8	8
					RF - Radio Communications Equipment	LTP Consultation	4	/	//

Planned Capital Programme

	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
			BAU - Committed						
				3052	RF - Water Storage Ponds	LTP Consultation	31	0	O
			Aspirational -						
			Increased Levels of Service	3053	RF - Fire Shed Replacement (Brooklands - Red Zone)	LTP Consultation	67	0	C
		Sports Parks							
		•	BAU - Growth						
				2186	Sports Parks - Structures (New)	Affected Residents & Business	0	0	109
				3178	District Sports Park Purchases	Community Board	0	0	2,17/
			BAU - Core						
				387	Sports Parks Tree Renewal Programme	Affected Residents & Business	190	182	190
				955	Sport Parks Buildings Component Renewal Programme	LTP Consultation	50	157	190
				1415	Papanui Domain Playground Renewal	Affected Residents & Business	15	105	O
				1427	Sports Parks Water Supply Renewal Programme	LTP Consultation	45	110	114
				2283	South New Brighton reserves recovery and development	Affected Residents & Business	0	0	65
				2287	Wigram Village Green Carpark Renewal	LTP Consultation	50	0	C
				2307	Sports Parks Furniture Renewal Programme	LTP Consultation	10	10	22
				2309	Sports Parks Green Assets Renewal Programme	Affected Residents & Business	75	78	82
				2312	Sports Parks Hard Surface Renewals Programme	LTP Consultation	100	105	109
				2314	Hagley Park Hard Surface Renewal Programme	LTP Consultation	30	31	33
				2330	Clare Park Playground Renewal	Affected Residents & Business	10	73	0
		2332	South New Brighton Domain Playground Renewal	Affected Residents & Business	10	157	O		
				2333	Sports Parks Structures Renewal Programme	LTP Consultation	52	73	76
				3115	Sports Parks Play and Recreation Facilities Renewal Programme	LTP Consultation	50	52	54

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16						
				3180	Sports Parks Sport Facilities Renewal Programme	LTP Consultation	5	10	16						
			BAU - Committed												
				354	Halswell Domain Car Park	LTP Consultation	50	209	380						
				412	Washington Reserve	LTP Consultation	415	0	0						
			Aspirational -												
			Increased Levels of Service	342	Canterbury Agricultural Park Toilet and changing rooms	Affected Residents & Business	800	105	О						
				411	Roto Kohatu Reserve (ex landfill site)	LTP Consultation	0	0	196						
				502	New backflow preventers	LTP Consultation	50	52	54						
	Parks & Open Spac	es Total					20,432	9,587	12,728						
	Provision of Roads														
	and Footpaths Active Travel	Active Travel	BAU - Core												
				Bito Core	164	ST Footpath Renewals & Replacements	LTP Consultation	1,126	1,568	1,816					
				211	Off Road Cycleway Surfacing	LTP Consultation	73	77	82						
		Asr								212	Coloured Cycleways	LTP Consultation	45	51	59
						Aspirational -									
			Increased Levels of	1972	Heathcote River Heritage Trail	Affected Residents & Business	0	105	326						
			Service			Affected Residents & Business	1,400	2,927	2,718						
				1981	Major Cycleway: Halswell to City	0	300	209	544						
				1982	Major Cycleway: Avon River Route - New Brighton to City	Affected Residents & Business	200	209	1,957						
				1983	Major Cycleway: Hornby Rail Route - Tempelton to City	0	300	523	217						
				1984	Major Cycleway: Grassmere Route - Papanui to City	Affected Residents & Business	1,000	1,568	544						
				1986	Major Cycleway: Northern Rail Route - Belfast to Riccarton Suburbs	Affected Residents & Business	1,400	3,449	2,174						
				1987	Local Cycleway: Heathcote Rail Route to City	Affected Residents & Business	300	314	2,392						
				1988	, , , , , ,	Affected Residents & Business	600	1,359	0						
				1989	Major Cycleway: Airport Route	0	0	209	217						
				1990	Major Cycleway: Little River Route	Affected Residents & Business	650	1,098	761						

rtfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				1991	Major Cycleway: South to City	0	300	1,672	1,08
				1992	Cycleways Targeted Improvements	Affected Residents & Business	250	261	
				1993	Major Cycleway: Western Inner Orbital	Affected Residents & Business	300	209	2,28
		Parking							
			BAU - Core						
				471	ST Parking Renewals: Off Street	LTP Consultation	180	188	19
				833	ST Parking Renewals: On Street	LTP Consultation	180	470	48
		Public Transport							
		Infrastructure	BAU - Core						
				216	Bus Shelter Renewals	LTP Consultation	135	141	14
				296	Real Time Information (RTI) System Renewal	LTP Consultation	180	188	19
				1001	Public Transport Renewals & Replacements	LTP Consultation	10	10	1
			Aspirational -						
			Increased Levels of	172	Public Transport Minor Works	LTP Consultation	10	10	
			Service	173	Bus Stop Installation	Affected Residents & Business	70	73	7
				174	Shelter Installation	Affected Residents & Business	190	199	20
				182	Bus Stop Seating	Affected Residents & Business	30	31	3
				255	RTI Bus Finder Installations	LTP Consultation	62	65	(
				256	RTI Variable Message Sign-Board Installations	LTP Consultation	60	63	6
				920	Core PT Route & Facilities: West (Riccarton & Hornby)	Affected Residents & Business	2,118	3,980	
		Road Network							
			BAU - Growth						
				165	Subdivisions (Transport Infrastructure)	LTP Consultation	528	552	57
				230	Northern Arterial Links	Affected Residents & Business	200	209	!
				232	Cranford Street Upgrade (4 Laning)	Affected Residents & Business	200	209	1
				233	Northern Arterial Extension (Cranford - QEII)	Affected Residents & Business	250	261	1
				234	Intersection Improvement: Marshland / Prestons	Community Board	1,700	2,091	

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				243	Intersection Improvement: Greers / Northcote / Sawyers Arms	Community Board	500	2,091	1,087
				246	ST Banks Peninsula: New Kerb & Channel	Affected Residents & Business	37	39	40
				262	Intersection Improvement: Gardiners / Sawyers Arms	Community Board	500	0	О
				287	Carrs Rd Cycle & Pedestrian Bridge	Community Board	170	2,091	0
				915	Northcote Road 4 laning	Affected Residents & Business	59	1,537	4,717
				921	Wigram Road Extension: Halswell Junction to Marshs	Affected Residents & Business	300	2,091	544
				925	Awatea Route Upgrade	Affected Residents & Business	735	699	0
				1341	Annex / Birmingham / Wrights Route Upgrade	Affected Residents & Business	500	2,613	6,305
				1347	Intersection Improvement: Lower Styx / Marshland	Community Board	150	1,568	О
				1985	Intersection Improvement: Mairehau / Marshland	Community Board	1,500	1,045	0
				2034	Intersection Improvement: Burwood / Mairehau	Community Board	100	1,045	0
				2161	ST Intersection Improvements	Community Board	0	1,045	1,087
				2421	Sawyers Arms Road Corridor Improvements	Affected Residents & Business	100	105	0
				3174	Intersection Improvement: Wairakei / Wooldridge	LTP Consultation	0	784	0
				7693	Intersection Improvement: Augusta / Main	LTP Consultation	150	0	0
			BAU - Core						
				163	Carriageway Smoothing	LTP Consultation	741	775	819
				166	Retaining Walls Renewals	Affected Residents & Business	128	134	139
				167	Banks Peninsula: Bridge Renewals	LTP Consultation	428	448	711
				177	Signs Parking & Non-Regulatory	Affected Residents & Business	38	40	41
				178	Signs Regulatory	Affected Residents & Business	133	139	145
				179	Advanced Direction Signage	LTP Consultation	62	65	67
				181	Carriageway Sealing and Surfacing	LTP Consultation	3,500	5,227	7,473
				185	ST Road Pavement Renewals & Replacements	LTP Consultation	780	764	795
				204	New Road Markings	Community Board	70	73	76

Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				210	Culvert Renewal	LTP Consultation	0	0	104
				213	Signs Renewals	LTP Consultation	117	124	245
				214	Landscaping Renewals	Affected Residents & Business	54	494	480
				215	Berms Renewals	LTP Consultation	27	229	239
				217	ST Traffic Signals Renewals	LTP Consultation	1,029	1,006	1,046
				225	McCormack's Bay Culvert Bridge Renewal	LTP Consultation	1,193	0	0
				240	Banks Peninsula: Road Metalling	LTP Consultation	721	696	724
				257	Street Tree Renewals	Affected Residents & Business	350	366	380
				264	Intersection Improvement: Glandovey / Idris	Community Board	447	0	О
				283	Bridge Renewals	LTP Consultation	0	354	0
				284	Banks Peninsula: Drainage	LTP Consultation	53	55	58
				295	Chevron Boards	LTP Consultation	20	21	22
				913	Marshland Road Bridge Renewal	Community Board	542	2,266	2,357
				933	Central City Historic Bridges	LTP Consultation	79	83	86
				2087	Road Lighting Safety - Package 2	LTP Consultation	154	0	0
				2267	Road Lighting Renewals - Package 3	LTP Consultation	407	599	0
				2270	Road Lighting Renewals - Package 5	LTP Consultation	0	361	690
				2275	Road Lighting Renewals - Package 7	LTP Consultation	0	0	265
				2280	Road Lighting Safety - Package 4	LTP Consultation	82	161	0
				2281	Road Lighting Safety - Package 6	LTP Consultation	0	86	168
				2297	Road Lighting Safety - Package 8	LTP Consultation	0	0	89
				3098	Traffic Counters	LTP Consultation	36	38	39
				3105	Road Lighting Reactive Renewals	Community Board	200	213	267
				3106	ST Streetlight Conversion	LTP Consultation	314	329	342
				3109	Road Lighting Renewals - Package 1	LTP Consultation	516	0	0
			BAU - Committed						
				236	Main Rd (3 Laning)	LTP Consultation	944	0	0
				279	Wigram Magdala Link	Affected Residents & Business	0	6,711	9,622
				286	Canterbury Park Access	LTP Consultation	160	0	0
				3291	Replacement and Improvements to Ferrymead Bridge	LTP Consultation	14,342	6,242	1,631

Planned Capital Programme

(\$000) **Portfolio** Group of **Activity** Category ID Description Consultation Plan Plan Plan **Activities** 2013-14 2014-15 2015-16 Aspirational - New Services Affected Residents & Business 275 Tram Base 830 Aspirational -Increased Levels of Traffic Signal Cameras LTP Consultation 176 50 52 54 Service **School Crossing Equipment** Affected Residents & Business 22 23 24 School Speed Zone Signs Community Board 121 126 132 **Blackspot Remedial Works** Community Board 138 150 144 Minor Safety Projects Community Board 127 117 122 **Pedestrian Safety Initiatives** Community Board 181 188 173 Road Safety At Schools Community Board 264 276 287 202 Safe Routes To School Community Board 85 89 203 92 Safety Improvements Programme Community Board 28 30 207 29 **New Grassed Berms** LTP Consultation 224 200 209 217 Pole Relocation LTP Consultation 181 189 259 197 **Pedestrian Priority** Community Board 21 22 23 **New Residential Street Trees** Affected Residents & Business 21 22 23 Brougham / Burlington Intersection Community Board 188 0 0 Improvement Strategic Directional Signage LTP Consultation 108 0 117 **New Footpaths** LTP Consultation 264 276 287 CCP - Transitional City projects LTP Consultation 1,085 1,180 1,134 ST Suburban Masterplan: Ferry Road Affected Residents & Business 1,568 0 1,500 ST Suburban Masterplan: Sumner Streets & Affected Residents & Business 862 0 653 Lanes ST Suburban Masterplan: Selwyn Street Affected Residents & Business 209 224 0 **Transport Corridor Optimisation Works** Affected Residents & Business 100 105 109 New Retaining Wall at 270 Wainui Main Road Affected Residents & Business 0 0 300 Intersection Improvement: Aldwins / Community Board 100 0 Linwood 2381 ST Suburban Masterplan: Edgeware Affected Residents & Business 0 2,826 ST Suburban Masterplan: New Brighton Affected Residents & Business 2,200 0 0 2413 Footpath Extensions LTP Consultation 50 52 54

tfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				2414	Tactile Pavers	LTP Consultation	20	21	22
				2420	Crime Prevention Cameras	LTP Consultation	100	105	109
	Provision of Roa	ds and Footpaths To	tal				55,081	75,007	69,863
	Recreation and I	eisure							
		Recreation and	BAU - Core						
		Sports Services		5	RSU Buildings	LTP Consultation	455	318	826
				6	RSU Window and Door Joinery	LTP Consultation	11	11	11
				7	RSU Sanitary Services and Site Drainage	LTP Consultation	5	6	6
				8	RSU Vinyl and Carpet	LTP Consultation	24	25	26
				9	RSU Bathrooms Change rooms & Kitchen Remodels	LTP Consultation	10	11	11
				10	RSU Pool Tiling Replacement	LTP Consultation	84	87	91
				11	RSU Specialist Lighting	LTP Consultation	13	14	14
				13	RSU Disability Access & Equipment	LTP Consultation	33	35	45
				14	RSU Pool Plant - Pumps , Filters etc	LTP Consultation	294	735	546
				15	RSU Mechanical & Electrical Plant	LTP Consultation	37	665	40
				16	RSU Pool Equipment	LTP Consultation	41	16	126
				17	RSU Gym Equipment R & R	LTP Consultation	223	397	387
				18	RSU Activity Equipment	LTP Consultation	106	52	17
				19	RSU Pool Covers R & R	LTP Consultation	0	21	22
				20	RSU Administration Equipment R & R	LTP Consultation	15	16	103
				21	RSU Asphalt & Landscaping	LTP Consultation	213	13	14
				22	RSU Fence Replacement	LTP Consultation	31	33	34
				23	RSU Irrigation Systems	LTP Consultation	54	0	85
				24	RSU Lighting & Car parking	LTP Consultation	5	5	5
				857	Athletic Track Surface R & R	LTP Consultation	0	0	21
				2094	RSU - Aquatic Facilities Repair	LTP Consultation	125	131	102
				2099	Sports Fields R & R	LTP Consultation	11	21	12
				2108	RSU Hagley Park Cricket Ground R&R	LTP Consultation	0	21	22
				2115	RSU Sports Turf R&R	LTP Consultation	10	10	11

Group of	Activity	Category	ID	Description	Consultation	Plan	Plan	(\$00
Activities			2116	RSU Paddling Pools R&R	LTP Consultation	2013-14	2014-15	2015-16
				RSU Camp Grounds R&R	LTP Consultation	0	5	2
			2117 2342		LTP Consultation	30	21	56
			2342	K50 Hydroshde Kepiacement -K&K	Ell Consultation	Ü	U)
		Aspirational - Increased Levels of Service	2109	RSU Modular Seating Acquisition & R&R	LTP Consultation	50	523	5
Recreation and Le	isure Total					1,880	3,192	3,7
						1,000	3,192	3,1
Refuse Minimisat								
	Residual Waste Collection and	BAU - Legal						
	Disposal		111	Solid Waste new equipment	LTP Consultation	25	26	
			161	Closed Landfills Aftercare	LTP Consultation	125	131	1
		BAU - Core						
			106	Waste Transfer Stations (R&R)	LTP Consultation	330	345	3
			107	SW Closed landfill renewals	LTP Consultation	15	16	_
			109	SW Miscellaneous Renewals	LTP Consultation	25	26	
			162	Closed Landfill Aftercare Burwood Stg	LTP Consultation	205	220	
			2598	Burwood Gas Treatment Plant - Chiller Renewal	LTP Consultation	140	303	
Refuse Minimisat	ion & Disposal Tota	1				865	1,067	
Regulatory Servic	es							
	Licencing and	BAU - Core						
	Enforcement		470	Compliance Equipment	LTP Consultation	45	57	
				Animal facilities upgrade	LTP Consultation	264	161	
Regulatory Servic	es Total					309	218	

ortfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16	
	Sewerage and the	e Treatment and Dis	sposal of Sewage							
		Wastewater	BAU - Legal							
		Collection		56	WW Northern Relief & PS (PS 6,7,39,40,41	LTP Consultation	1,000	5,227	5,4	
				874	WW Riccarton Trunk Main Project	LTP Consultation	200	523	5,4	
				1376	WW New Reticulation Odour Control - Waste Gen O/H	LTP Consultation	0	136		
				2435	WW - Wetwell Safety Improvements	LTP Consultation	25	26		
			BAU - Growth							
				60	WW New Mains Programme	LTP Consultation	1,500	1,568	1,0	
				61	WW New Pumping Stations for Growth	LTP Consultation	1,000	1,045	5	
				94	WW Subdivisions Add Infra for Dev-GenO/H	LTP Consultation	250	261		
				104	WW Provision of Waste Water Infrastructure for the South West Area Growth	LTP Consultation	3,000	3,136	2,	
				880	WW Major Trunk Expansion (Inc SW)	Affected Residents & Business	1,100	596	5,	
				883	WW Worsleys Sewer (Lower Blocks 3& 4	LTP Consultation	900	0		
				884	WW Cracroft RM Ext to Cashmere Rd	LTP Consultation	0	0		
			BAU - Co		3119	WW pumping stations - Electronic new	LTP Consultation	164	0	
				BAU - Core						
				34	WW Pumping Stations - Mechanical Plant and Pipework R&R	LTP Consultation	57	154		
				35	WW Infra R&R Wastewater Reticulation	LTP Consultation	1,000	1,359	1	
				63	WW Pumping Stations - Electronic Equipment R&R	LTP Consultation	149	255		
				2348	WW Council owned Lateral Replacements	LTP Consultation	0	52		
				2350	WW Manhole Replacements	LTP Consultation	45	47		
				2369	WW Pumping Stations - Electrical R&R	LTP Consultation	118	191		
				2371	WW Reticulation - Communication Networks & SCADA R&R	LTP Consultation	213	0		
				2375	WW Pumping Stations - Reactive Renewals	LTP Consultation	78	82		
				3116	WW Pumping Buildings & Civil R & R	LTP Consultation	578	573		

Planned Capital Programme

Portfolio Group of **Activity** Category ID Description Consultation Plan Plan Plan **Activities** 2013-14 2014-15 2015-16 **BAU** - Committed WW Wainui Sewer Retic & WWTP Affected Residents & Business 4,169 6,281 WW Extension to Charteris Bay Affected Residents & Business 2,081 WW Lifelines - Ferry & Pages Rd Bridge LTP Consultation 320 0 WW Northern Trunk Sewer LTP Consultation 8,697 1,000 2,091 WW Wairakei Diversion LTP Consultation 3,200 Aspirational -Increased Levels of 2300 PM15 Relocation for EQ Resiliance LTP Consultation 609 910 1,756 Service Wastewater Treatment & BAU - Core Disposal LW Laboratory Renewals and Replacements LTP Consultation 165 146 340 **Grit Tank Efficiency Improvements** LTP Consultation 435 0 0 Grit Tank Upgrade for EQ Resiliance LTP Consultation 3,150 3,136 1,979 WW CWTP Electrical instrumentation and LTP Consultation 561 586 609 control renewals **WW CWTP Ongoing Renewals Programme** LTP Consultation 1,087 1,000 1,045 General Civil/Building Renewals LTP Consultation 52 50 54 Southern Toe Drain Pump Station Upgrade LTP Consultation 430 0 0 Clarifier Channels Cross Connection for EQ LTP Consultation 2306 170 732 0 Resilience 2310 Digesters 1-4 Covers Renewal LTP Consultation 622 0 0 Biogas Boilers Renewal LTP Consultation 96 402 0 2316 Trade Waste Reception Facility Renewal and LTP Consultation 500 3,659 0 EQ Resiliance Health and Safety Renewals LTP Consultation 60 63 65 Roading Renewals LTP Consultation 0 105 0

Biosolids Dewatering Renewal

596 WW New Akaroa Wastewater Treatment Plant Affected Residents & Business

BAU - Committed

LTP Consultation

(\$000)

31

533

250

33

7,610

									(\$000)
Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
			Aspirational -						
			Increased Levels of Service	2311	Biogas Storage, Blending, and Treatment	LTP Consultation	50	0	0
	Sewerage and the	Treatment and Disp	osal of Sewage Total				29,878	35,543	45,970
	Stormwater Drain	age & Flood Protecti	on and Control						
		Flood Protection	BAU - Growth						
		and Control Works	Die Growth	329	Technical Equipment - new	LTP Consultation	25	26	27
				369	Piped Systems - Pipe Drains (New)	LTP Consultation	1,000	1,045	1,087
				377	Lower Milns	LTP Consultation	50	0	0
				973	South West SMP - Waterways Detention and Treatment Facilities	LTP Consultation	2,900	4,338	5,436
				989	Natural Waterways (New)	Affected Residents & Business	300	314	326
				990	Open Water Systems - Open Drains (New)	Affected Residents & Business	50	157	109
				999	Applefields Stormwater Detention Facility	LTP Consultation	0	334	0
				2415	STYX SMP - Waterway Detention and Treatment facilities	LTP Consultation	500	2,091	2,174
			BAU - Core						
				324	Stormwater Pipe Renewals	LTP Consultation	500	523	544
				325	Cashmere Stream Green Corridor	LTP Consultation	160	84	174
				327	Technical Equipment - Replacement	LTP Consultation	25	26	27
				333	Minor Piping Projects	LTP Consultation	100	105	109
				388	Unlined Drains Renewals	LTP Consultation	100	105	109
				390	Akaroa Stormwater Renewals	LTP Consultation	300	314	326
				479	Lyttelton Brick Barrels	LTP Consultation	0	105	544
				481	Structural Replacements	LTP Consultation	100	105	109
				982	Piped Systems - Pipe Drains (R&R)	LTP Consultation	0	0	217
				984	Open Water Systems - Box Drains (R&R)	LTP Consultation	150	157	163
				985	Open Water Systems - Unlined drains (R&R	LTP Consultation	150	157	163
				992	Natural Waterways (R&R)	LTP Consultation	300	314	326
				2340		Community Board	0	0	65
				3410	SW Pumping Station Reactive Renewals	LTP Consultation	100	105	109

lio	Crounof	Activity	Catagory	ID	Description	Consultation	Plan	Plan	(\$000) Plan
,	Group of Activities	Activity	Category	עו	Description	Consultation	2013-14	2014-15	2015-16
				3411	W/W Detention and Treatment Facility Renewals	LTP Consultation	100	105	109
			Aspirational -						
			Increased Levels of Service	352	Owaka & Awatea Green Corridor	LTP Consultation	113	0	0
		Stormwater							
		Drainage	BAU - Growth						
				2674	Kirkwood Basin	LTP Consultation	200	1,045	0
				2678	Owaka Basin	LTP Consultation	0	0	1,848
			BAU - Core						
				358	Westmoreland Re-vegetation	LTP Consultation	30	52	54
				482	Redwood Springs	LTP Consultation	80	84	196
			483	Shepards Stream	LTP Consultation	50	52	54	
			484	Travis Wetland	LTP Consultation	30	31	33	
			485	Styx Mill Conservation Reserve	LTP Consultation	50	52	54	
			Service						
				512	Mundys Drain Radcliffe Road	LTP Consultation	40	42	87
				2131	Jacksons Creek @ Addington park	LTP Consultation	0	0	27
				3412	Waterways & Wetlands Purchases	Affected Residents & Business	500	523	544
	Stormwater Drain	age & Flood Protecti	on and Control Total				8,003	12,391	15,150
	Water Supply								
		Water Supply	BAU - Legal						
				2362	WS - ECAN Well Takes Compliance	LTP Consultation	393	211	0
				2363	WS - Reservoir Safety Improvements	LTP Consultation	100	105	0
				2365	WS - Banks Peninsula Backup Generator	LTP Consultation	89	0	0
			BAU - Growth						
				45	WS New Connections	LTP Consultation	1,540	1,610	1,674
					WS Subdivisions Add Infra for Development	LTP Consultation	150	157	217
			49 50 64			TIMP Q 10 11			
				50	WS Reticulation New Mains	LTP Consultation	1,250	1,307	1,359

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tfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
				870	WS New Wells for Growth	LTP Consultation	606	591	1,82
				897	WS - Electronic Equipment Improvements	LTP Consultation	13	14	
				1258	WS New Pump Stations for Growth	LTP Consultation	2,020	2,112	2,19
			BAU - Core						
				40	WS Pumping Stations - Electronic Equipment R&R	LTP Consultation	400	418	43
				41	WS Pumping Stations - Mechanical Plant and Pipework R&R	LTP Consultation	143	207	21
				47	WS Pumping Stations - Electrical R&R	LTP Consultation	120	125	13
				51	WS Mains Renewals	LTP Consultation	550	575	59
				52	WS Headworks Well Renewals	LTP Consultation	565	1,181	62
				53	WS Infra R&R Reticulation Submains	LTP Consultation	200	209	21
				73	WS Pumping Civils and Buildings R&R	LTP Consultation	500	523	8:
				89	WS R&R Submains Meter Renew	LTP Consultation	263	274	28
			2353	WS - Communication Networks & SCADA R&R	LTP Consultation	30	31	1	
				2355	WS Pumping Stations - Reactive Renewals	LTP Consultation	70	73	(
			BAU - Committed						
				82	WS Akaroa Water Upgrade	Affected Residents & Business	4,000	5,017	
				84	WS Extension to Charteris Bay	Affected Residents & Business	981	0	
				90	WS Little River Increased Supply	LTP Consultation	2,131	0	
				102	NW NZDWS Compliance	LTP Consultation	4,842	3,801	
				865	WS Water Supply Security	LTP Consultation	50	21	2
				2284	WS Lifelines - Ferrymead Bridge Water Main Renewals	LTP Consultation	390	0	
			Aspirational -						
			Increased Levels of Service	2201	WS City Optimisation Works and EQ resiliance	LTP Consultation	100	523	54
	Water Supply Total						21,996	19,085	11,70
_	me Total						177,024	206,749	194,20

Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
ajor Com	munity Facilitie	S							
	Corporate Capita	l							
		Corporate							
		Investments	BAU - Committed						
				1024	Town Hall Rebuild	LTP Consultation	22,660	52,265	53
		Corporate Support							
			BAU - Committed						
				1028	Rebuild SLP Land Value Offset	LTP Consultation	(2,000)	0	
	Corporate Capita	l Total					20,660	52,265	53
	Cultural and Learn	ing Services							
		Art Gallery and	BAU - Committed						
		Museums	DAO - Committed	1015	Art Gallery Rebuild	Special Consultation Procedures	10,197	0	
		T thursting		1015	Int outer, neguna		10,177		
		Libraries	BAU - Core						
			DAU - Core	1020	Central Library Rebuild (New Central	Special Consultation Procedures	10,000	26,133	19
				1020	Library)	Special consultation i focedures	10,000	20,133	19
			BAU - Committed						
			Direction Committee	1019	South West Library and Service Centre (Ex Sockburn Service Centre)	Affected Residents & Business	4,635	5,362	2
	Cultural and Lear	ning Services Total					24,832	31,495	22
	Provision of Road	ls and Footnaths							
	1 10 VISION OF ROLL	Parking	DAIL O. W. I						
			BAU - Committed	4021	Lightfold Com Dowling Dohnild Cor	ITD Conquitation	0.212		
				1021 1022	Lichfield Car Parking Rebuild Capex Manchester Car Parking "Replacement"	LTP Consultation LTP Consultation	8,240 5,820	20,906	2
				1022	Capex Ranking Replacement	LII Consultation	5,020	20,900	2
		Public Transport Infrastructure							

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
			Aspirational -						
			Increased Levels of Service	3170	Construction of new Central City Transport Interchange	LTP Consultation	39,900	0	0
		Road Network							
			Aspirational -						
			Increased Levels of	2735	The Square	LTP Consultation	0	2,000	2,000
			Service	new	Transport Plan - Phase 1 Capex	LTP Consultation	13,500	13,500	
	Provision of Roads	s and Footpaths Tot	al				67,460	36,406	29,178
	Recreation and Le	isure							
		Recreation and Sports Services							
			BAU - Core						
				1016	RSU Eastern Aquatics Facility	Special Consultation Procedures	2,210	27,836	0
				1017	Central City Multi Sport Facility	Special Consultation Procedures	15,000	80,500	50,000
				1018	Athletics Track replacement for track lost at QEII	LTP Consultation	6,386	0	0
	Recreation and Le	isure Total					23,596	108,336	50,000
2. Major Communi	ty Facilities Total						136,548	228,502	154,646

Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
Facilities F	Rebuild								
	Community Supp								
		Social Housing	BAU - Core						
				2405	Facilities Rebuild Plan: Social Housing: Insurance Funded	LTP Consultation	5,273	9,134	9,9
	Community Supp	ort Total					5,273	9,134	9,9
	Corporate Capital								
		Corporate Support	BAU - Core						
			Bito core	2089	Facilites Rebuild Plan: Insurance Funded	LTP Consultation	21,390	37,265	38,7
	Corporate Capital	l Total					21,390	37,265	38,7
Facilities Reb		Total	-				26,663	46,399	48,7
		Manage Capital Programme	BAU - Core	3405		LTP Consultation	3,974	2,846	2,
					Programme				
	Corporate Capital	l Total					3,974	2,846	2,6
							3,974	2,846	2,6
	Corporate Capital	ices					3,974	2,846	2,6
		r ces Parks & Open	BAU - Core				3,974	2,846	2,6
		ices	BAU - Core	1009	Budget Only - EQ Greenspace Capex	LTP Consultation	3,974 6,312	2,846 6,598	2,6 6,8
		r ces Parks & Open	BAU - Core	1009	Budget Only - EQ Greenspace Capex Port Hills Parks and Tracks Reopening	LTP Consultation LTP Consultation			
		Parks & Open Spaces	BAU - Core				6,312	6,598	

Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
Provision of Road	ls and Footpaths					2015 14	2014 15	2019 10
	Road Network	BAU - Core						
		Die Gore	2441	Repair / reinstatement of road corridor Sumner / Lyttelton Road Corridor	Community Board	35,769	70,548	
			3286	Budget Only - SCIRT Roading Capex	LTP Consultation	101,518	101,738	101,0
Provision of Road	ls and Footpaths To	tal				137,287	172,286	101,0
Refuse Minimisa	tion & Dienocal							
Keruse Williamsa	Residual Waste							
	Collection and	BAU - Core		0	TIMP C It is			
	Disposal		595	Organics Processing Plant EQ Repairs	LTP Consultation	1,792	0	
			1005	Budget Only - EQ Solid Waste Capex	LTP Consultation	1,910	0	
Refuse Minimisa	Refuse Minimisation & Disposal Total							
Sewerage and the	Treatment and Dis	posal of Sewage						
	Wastewater Collection	BAU - Core						
	Collection		1003	Budget Only - EQ WW Reticulation Capex	LTP Consultation	4,232	4,424	
			3283	Budget Only - SCIRT WW Reticulation Capex	LTP Consultation	324,205	324,909	139,
			3284	Budget Only - SCIRT WW Pump Station Capex	LTP Consultation	14,730	14,762	14,6
	Wastewater							
	Treatment &	BAU - Core						
	Disposal		1006	Budget Only - EQ WWTreatment Plant Capex	LTP Consultation	19,039	19,902	
Sewerage and the	Treatment and Dis	posal of Sewage Tot	al			362,206	363,997	154,
Stormwater Drain	nage & Flood Protec	tion and Control						
	Stormwater	BAU - Core						
	Drainage	DAO - Core	1007	Budget Only - EQ Stormwater Retic Capex	LTP Consultation	20,981	21,932	9,
			2584		LTP Consultation	5,311	5,552	5:
			3285	, ,		41,513	41,603	17,
			3315	Budget Only - SCIRT Stormwater Pump Station Capex	LTP Consultation	621	622	-7,
				Station capex				

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Portfolio	Group of Activities	Activity	Category	ID	Description	Consultation	Plan 2013-14	Plan 2014-15	Plan 2015-16
	Water Supply								
		Water Supply	BAU - Core						
				1002	Budget Only - EQ WS Reticulation Capex	LTP Consultation	726	0	0
				3282	Budget Only - SCIRT WS Reticulation Capex	LTP Consultation	7,051	7,066	3,037
	Water Supply Tota	ıl					7,777	7,066	3,037
4. Infrastructure	Rebuild Total						592,223	622,502	302,078
Grand Total							932,458	1,104,152	699,683