	5 YEAR CAPITAL EXPEN	IDITURE	PROGRAI	MME		
Description		1999/00	2000/01	2001/02	2002/03	2003/04
City Streets Renewals & Replacements		\$	\$	\$	\$	\$
Kerb and Channel Rene						
Aikmans Rd	Rossall - Akela (Bth)	164,200	254,000			
Albemarle St	Hastings - End (Bth)	71,400				
Battersea St	Orbell - Durham (Bth)	95,000				
Bernard St	Lincoln - End (Sth)	87,400				
Berry St Browns Rd	Bristol - Springfield (Bth) St Albans - Innes (Bth)	153,000 6,120		234,600		
Burke St	Antigua - Montreal (Sth)	1,071		201,000		
Chapter St	Papanui - Bretts (Bth)	6,120		265,200		
Cholmondeley Ave	Opawa - Fifield (Bth)	357,000				
Clarence St	Peverel - Lyndon (Bth)	5,100				
Cleveland St Clissold St	Edward - Warrington (Bth) Andover - Merivale (Bth)	225,883 2,550				
Clyde Rd	Riccarton - Kirkwood (Wst)	341,200				
Cobham St	Lyttelton - Barrington (Bth)	510,000				
Colombo St	Bealey - Purchas (Bth)	164,600				
Darvel St	Riccarton - Kilmarnock (Bth)	214,200				
Dawson St	Elled Helen (Cd.)	10,000				
Estuary Rd Estuary Rd	Ebbtide - Halsey (Sth) Jervois - Bridge (Bth)	163,200 4,284				
Ferry Rd	Hargood - Alport (Bth)	306,000				
Flockton St	Warrington/Speight - Westminster (Btl					
Forfar St	Warrington - Westminster (Bth)	291,400				
Gatherer St	Saxon - bend (Bth)	75,000				
Gloucester St	Stanmore - England (Bth)	5,202				
Harewood Rd	No 129 - Greers (Sth)	1,530				
Hereford St Hills Rd	Olliviers - England (Bth) Akaroa - Aylesford (Bth)	346,800 4,590		360,000		
Hillview Rd	Phillips - Nursery (Bth)	1,836		300,000		
Innes Rd	Mahars - Hills (Bth)	316,200				
Jennifer St	Wairakei - No 44 (Bth)	2,295				
Keppel St	Hawke - Lonsdale (Bth)	2,142				
Lyttelton St	Rose - Sparks (Bth) Westminster - Dee (Bth)	259,064 163,800				
Mersey St North Avon Rd	North Parade - River (Bth)	5,202				
North Parade	Marshlands - Banks (Est)	115,800				
North Parade	North Avon - Randall (Wst)	102,200				
Nursery Rd	Tuam - Cashel (Bth)	2,601	173,400			
Opawa Rd	Wilsons - Brougham (Sth)	1,377				
Otara St Peterborough St	Hamilton - Memorial (Nth) Manchester - Madras (Bth)	152,000 162,001				
Peverel St	Clarence - Picton (Bth)	2,142				
Picton Ave	Blenheim - Foster (Bth)	1,071				
Poynder Ave	Wroxton - Wairarapa	265,200				
Riccarton Rd	Matipo - Rattray (Sth)	132,600				
Richmond Hill Rd	Nayland - base of hill (Bth)	10,000				
River Rd Roa Rd	No 241 - No 283 (Wst)	1,683 130,000				
Shirley Rd	Marshlands - Quinns/Petrie (Bth)	4,437				
Sissons Rd	Main North - End (Bth)	2,754				
Somerfield St	Studholme - Barrington (Bth)	6,120				
Stuart Mill St		918				
Tainui St	Somerfield - Darley (Bth)	122,400				
Tennyson St Tennyson St	Colombo - Bradford/Seddon (Bth) Braddon/Seddon - Eastern (Bth)	316,200 5,814				
Thames St	Westminster - Innes/Dee (Bth)	3,519				
Thornton St	Aylesford - Flockton (Bth)	213,200				
Tui St	Fendalton - Kahu (Bth)	459,000				
Tyrone St	Donegal - Third (Wst)	612				
Wainui St	Peverel - George (Est)	765				
Waiwetu St Waverley St	Fendalton - No 25/27 (Bth) Colombo - Buchan (Sth)	2,550 612				
Woodham Rd	Worcester - Sewell (Bth)	3,978				
Woodville St	Edward - Warrington (Bth)	3,672				
Idris Rd (R)	Wairakei - Jeffreys/Glandovey (Bth)	371,846				
Essex St (R)	Fitzgerald - Saxon (Nth)	132,600				
Notes:						

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	5 YEAR CAPITAL EXPEN	DITURE	PROGRAI	MME		
Description		1999/00	2000/01	2001/02	2002/03	2003/0
Hawdon St (R)	Brougham - Kingsley (Bth)	\$ 214,200	\$	\$	\$	
Stewart Street (R)		170,000				
Latimer Sq	Worcester - Gloucester (Wst)		142,800			
Gresford St	Geraldine - Hills (Bth)		251,400			
Ferry Rd	Barbadoes - Williams (Bth)		165,200	100.000		
Bamford St	Barton - End (Bth)		2,907	163,800		
Berwick St	Mersey - Forfar (Bth)		5,541	117,859		
Brenchley Ave Burke St	Urunga - Watford (Bth) Orbell - Montreal (Sth)		2,550 459	173,400 45,600		
Charlesworth St	Orben - Wontean (5th)		2,346	204,000		
Churchill St	Bealey - Cambridge (Bth)		1,683	112,200		
Clarence St	Lincoln - Railway (Bth)		7,038	339,200		
Coles Pl	Trafalgar - End (Bth)		1,530	102,000		
College Ave	Normans - Brenchley (Bth)		1,836	122,400		
Cornwall St	Cranford - Lindsay (Bth)		2,142	142,800		
Creyke Rd	Ilam - Clyde (Bth)		5,100	126,400	550,200	
Curletts Rd	Main South - Tensing (Bth)		7,038	573,200		
Eastern Tce	Birdwood - Corson (Wst)		2,907	193,800		
Edmond St	Randolph - End (Bth)		918	95,000		
Estuary Rd Everard St	Beattie - Halsey (Bth) Milton - Athelstan (Bth)		5,712	359,000		
Geraldine St	Warrington - Edgeware (Bth)		1,530 9,792	132,000 542,800		
Harvey Tce	Fitzgerald - Draper (Bth)		3,672	256,000		
Hawford Rd	Butler - Opawa (Bth)		4,590	255,200	290,000	
Heywood Tce	Fitzgerald - Harvey (Bth)		3,468	234,600	,	
Hinau St	Totara - Pururi (Bth)		3,876	155,000	300,000	
Holmwood Rd	Rossall - Fendalton (Sth)		3,672	224,800		
Lowe St	Tyne - End (Bth)		2,448	163,200		
Lyttelton St	Lincoln - Edinburgh (Bth)		6,528	275,600		
Marylands Pl	Birmingham - End (Bth)		3,060	154,000		
Matipo St	Peverel - Blenheim (Bth)		399,942	110.000		
McLeod St	Avalon - North Avon (Bth)		2,142 5,814	112,800		
Nayland St Nelson St	Wakefield - Marriner (Bth) Picton - Clarence (Bth)		2,754	367,600 163,600		
Orbell St	Brougham - Burke (Bth)		3,366	224,400		
Peterborough St	Madras - Cambridge (Bth)		2,601	133,400		
Picton Ave	Riccarton - Peverel (Bth)		4,437	295,800		
Prossers Rd	St Martins - Wades (Bth)		2,754	183,600		
Straven Rd	Kilmarnock - Rochdale/Weka (Bth)		3,366	224,400		
Studholme St	Barrington - Somerfield (Bth)		3,202	336,800	265,200	
Wades Ave	Wilsons - Prossers (Bth)		1,989	132,600		
Wai-iti Tce	Clyde - End (Bth)		2,448	163,200		
Wakefield Ave Winchester St	Stoke - Nayland (Est)		1,530 1,224	102,000		
Southwark St	Merivale - Rugby (Est) Manchester - Madras (Bth)		1,224	120,032 168,300		
Andersons Rd	Lowe - Tyne (Bth)			5,000	100,000	
Baker St	Lowe Tylic (Bell)			8,568	761,200	
Centaurus Rd	Austin Kirk - St Martins (Bth)			4,284	255,600	
Edward Ave	Barbadoes - Cleveland (Bth)			3,570	214,600	
Foster St	Clarence - Lowe (Bth)			5,355	375,978	
Greers Rd	Langdons - Harewood (Est)			3,060	204,000	
Harakeke St	Rochdale - End (Bth)			1,632	148,085	
Idris Rd	Blighs - Wairakei (Bth)			5,049	346,600	
Ilam Rd	Hamilton - Aorangi (Bth)			5,967	177,800	
Innes Rd Lyttelton St	Rutland - Cranford (Bth) Edinburgh - Cobham (Bth)			4,590 2,958	256,000 480,000	
Mackworth St	Ferry - Bonar (Bth)			6,834	630,000	
Medbury Tce	Kotare - Clyde (Bth)			2,142	152,800	
Merivale Ln	Rossall - Winchester (Bth)			6,834	399,000	
New Brighton Rd	Pages - Palmers (Nth)			6,000	420,000	
Paparoa St	Papanui - Claremont (Bth)			3,366	204,400	
Rossall St	Office - Merivale (Bth)			5,967	397,800	
Shirley Rd	Hills - Quinns (Bth)			5,814	307,600	
Station Rd	Flavell - Martindales (Est)			1,020	101,400	
Stewart St	St Asaph - Horatio (Bth)			4,284 1,301	295,600	
Stirling St Studholme St	Office - Aikmans (Bth) Somerfield - Ashgrove (Bth)			5,355	106,700 357,000	
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	5 YEAR CAPITAL EXP	ENDITURE F	PROGRA	MME		
Description		1999/00 \$	2000/01	2001/02	2002/03	2003/04
Tyne St	Blenheim - End (Bth)	Ф	Ф	1,530	142,000	Ф
Tyrone St	Factory - Third (Bth)			3,290	229,300	
Weka St	Tui - Straven (Bth)			3,825	265,000	207 200
Alexandra St Baretta St	Fitzgerald - Stanmore (Bth) Dunn - Somerfield (Bth)				5,508 2,448	367,200 163,200
Bellamy Ave	Duliii - Somerneid (Bui)				12,000	98,000
Bordesley St					20,000	190,000
Cambridge Tce	Barbadoes - Madras end (Nth)				1,530	102,000
Centaurus Rd	Ramahana - Albert (Bth)				1,989	132,600
Champion	Bealey - Gresford (Bth)				4,900	340,000
Charles St					15,000	105,000
Clyde Rd	University Dr - Creyke (Bth)				30,000	250,000
Coronation St Edward Ave	Selwyn - Simeon (Bth) Cleveland - Hills (Bth)				3,978	326,400
Garreg Rd	Glandovey - Galway (Bth)				3,672 7,600	194,800 385,000
Geraldine St	Canon - Edgeware (Bth)				5,508	367,200
Glenroy St	Hargood - Portman (Bth)				3,570	235,000
Grants Rd					20,000	240,000
Hastings St East	Vienna (Bth)				20,000	200,000
Hawthorne St	Papanui - Watford (Bth)				2,856	193,800
Innes Rd	Cranford - Jamieson (Bth)				20,000	190,000
Kinsey Tce	Danie Fred (Dile)				50,000	550,000
Lester Lane Manning PL	Deans - End (Bth) Ferry - Wildberry (Bth)				2,754 $15,000$	163,600 185,000
Mary St	Wyndham - Main North (Bth)				20,000	155,000
Mathias St	Mays - Chapter (Bth)				15,000	105,000
Newnham Tce	11-11/1				20,000	175,000
North Parade	Averill - Medway (Bth)				15,000	105,000
Office Road	·				20,000	145,000
Orbell St	Moorhouse - End (Bth)				15,000	100,000
Snowdon Rd	Fendalton - Idris (Bth)				4,794	215,000
St Martins Rd	Centaurus - Gamblins (Bth)				15,000 20,000	115,000 150,000
Speight St St Albans St	Rutland - Trafalgar				20,000	105,000
St James St	Windemere - Dalriada (Bth)				20,000	220,000
Stratford					30,000	300,000
Straven	Kilmarnock				15,000	105,000
Sullivan Ave	Ensors - Whittington (Bth)				4,794	316,200
Totara St	Kahu - Puriri nth (Bth)				20,000	230,000
Union St	Beresford - Owles (Bth)				15,000	125,000
Vienna St Wainoni Rd	Breezes - Shortland (Bth)				15,000 35,000	150,000 340,000
Wainoni Rd	Shortland - Avonside (Bth)				20,000	135,000
Warrington	Hills - Flockton (Bth)				20,000	210,000
Webb St	Papanui - Bristol (Bth)				3,672	244,800
Wildberry St	Manning - Hopkins (Bth)				4,284	285,600
Winchester St	Merivale - Andover (Bth)				30,000	210,000
Bower Ave						25,000
Cobham Frank St						15,000 30,000
Kowhai						15,000
Lyttelton St						19,520
Ngaio						30,000
Rattray	Peverel - Riccarton (Bth)					3,978
Wildberry St						25,000
Wyndham						25,000
Geraldine St	Bealey - Canon (Bth)					3,570
Mayfield Ave Sullivan Ave	Berwick - Westminster (Bth) Whittington - Richardson (Bth)					4,437 7,038
Sumvan Ave Kerb and Channel En						1,038
Rogers St	Waltham - Huxley (Bth)	163,200	138,720			
Leyden St	Ferry - Cross (Bth)	138,720	,			
Cross St	Mathesons - Nursery (Bth)	2,081	138,720			
Addington NIP	D 0 WW (7.1)	138,720	138,720	138,720		
Shakespeare Rd	Defoe - Wilsons (Bth)		3,672	244,800	100 700	
Phillipstown			2,081	138,720 138,720	138,720	

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5 YEAR CAPITAL EXPE	NDITURE	PROGRA	AMME		
Description	1999/00		2001/02	2002/03	2003/04
Charles St Wilsons - Osborne (Bth)	\$	\$	\$	130,000	\$
Charles St Osborne - Ensors (Bth)				15,000	105,000
Flavell/Marsden/Rollin					87,000
Unspecified				16,280	258,000
Structure Renewals Bridges Lifelines	102,000	102,000	102,000	102,000	102,000
Retaining Walls Renewals	50,000	50,000	50,000	50,000	50,000
Bridge Renewals	00,000	00,000	25,000	25,000	25,000
Culvert Renewal			-,	-,	150,000
Carriageway Sealing					
Resealing	1,583,477			1,583,477	
Second Coat Sealing	104,982	104,982	104,982	104,982	104,982
Ripple Strips (F/W) Carriageway Surfacing	10,000				
Slurry Sealing	94,484	94,484	94,484	94,484	94,48
Surfacing Budget	640,390	800,390	960,390		1,280,390
Carriageway Smoothing					
Carriageway Smoothing	367,200	367,200	367,200	367,200	367,200
Footpath Resurfacing	10.000				
Footpath Resurfacing (F/W)	10,000	1 005 000	1 005 000	1 005 000	1 005 000
Footpath Resurfacing	1,995,000	1,990,000	1,990,000	1,995,000	1,995,00
Total Renewals and Replacements	13,046,515	13,772,958	14,903,279	15,122,253	15,626,47
Asset Improvements					
Road Network Improvements					
Woolston-Burwood expressway and cycleway (R)	1,310,000	1,430,000			
Lincoln Rd (R) Whiteleigh - Sylvan	1,760,000				
Briggs Rd/Marshlands Rd Traffic Signals - Lifelines Bexley Road - Wainoni to Birch	200,000 189,000	510,000			
Bealey/Carlton/Harper	100,000	400,000	550,000		
Ferry Rd/Humphreys Drive Roundabout (R)	80,000	200,000	,		
Hills/Shirley/Warrington	52,000	50,000			
Fendalton Rd Heathfield - Clyde	10,000	1,220,000	1,220,000		
Blenheim Rd Overbridge (Reprogrammed 99/00)	200,000	400,000			
Linwood / Dyers Signalisation Durham/Salisbury		60,000			
Transit related projects		00,000	1,000,000	1,000,000	1,000,000
Clarence/Riccarton/Straven Intersection			200,000	, ,	, ,
Woolston-Burwood expressway and cycleway - Stage 2				1,100,000	
Ferrymead Bridge			500,000	1,800,000	2,500,000
Antigua/Tuam St left turn lane			87,000		110 000
Bealey/Papanui/Victoria Intersection Imp for PPT Mandeville/Riccarton + Riccarton Rd misc					112,000 280,000
Carriageway Seal Widening	30,600	30,600	30,600	30,600	30,60
Cycleways	,	,	,	,	,
Railway Cycleway	430,000				
Travis Road Cycle Lanes	125,000				
Minor Works/Intersection Improvements/School Routes	50,000	£0.000			
Colour Cycle Routes Intersection Markings	50,000 50,000	50,000			
Shirley Area Cycleways	30,600	132,600			
Hagley Park Cycle Routes	,	100,000	100,000		
Railway Cycleway stage 6		100,000			
Railway Cycleway existing upgrade		97,000			
Linwood Ave cycleway		80,000	100.000	40.000	
Projects to be allocated Central City Cycle Routes		75,000 75,000	100,000	40,000	
Wairoa Cycleway Stage II		73,000	180,000	130,000	
Avondale Bridge Clip on			150,000	100,000	
Annex Road Cycle Route			111,000		
Waterloo Rd Cycleway			60,000	180,000	150,00
			50,000	50,000	
Northern Extension				200,000	200,00
Railway access Heathcote to City				150,000	
Railway access Heathcote to City Prestons Road Stage III				,	200.00
Railway access Heathcote to City Prestons Road Stage III Wigram Area Cycle Route				,	200,000 100,000
Railway access Heathcote to City Prestons Road Stage III					200,00 100,00 100,00

	5 YEAR CAPITAL	EXPENDITURE	PROGRA	MME		
Description		1999/00	2000/01	2001/02	2002/03	2003/04
Street Lighting Upgradi	ng	\$	\$	\$	\$	9
Street Lighting -Safety	0					
Dyers Rd	Ruru - Bexley	122,000				
Kendal Ave	Wairakei - Memorial	64,260				
Frosts Rd	Travis - Mairehau	55,000		£1 000	F1 000	F1 000
Minor Works Wilsons Rd	Fifield - Centaurus	51,000 46,000		51,000	51,000	51,000
Tuam St	Fitzgerald - Harrow	33,000				
Madras St	Bealey - Edgeware	27,000				
Kotare St	Kahu - Clyde	24,000				
Kahu Rd	Straven - Kotare	19,000				
St Martins	Burnbrae - Centaurus	13,000				
Warrington St Burnbrae St	Geraldine - Hills Eastern - St Martins	11,000 6,000				
Halswell Junction Rd		59,000				
Bexley Rd	Wainoni - Breezes	00,000	92,000			
Maidstone Rd	Waimairi - Withells		87,720			
Hackthorne Rd	Cashmere - Dyers Pass		75,000			
Barrington St	Neville - Cashmere		51,000			
Greers Road	Grahams - Memorial		45,900			
Harewood Rd Sommerfield St	Greers - Railway Barrington - Strickland		39,000 36,000			
Avondale Rd	Breezes - New Brighton		30,600			
Hills Rd	Shirley - Akaroa		28,000			
Breezes Rd	Avonside - Wainoni		25,500			
Sawyers Arms Rd	Northcote - Johns			88,740		
Bower Avenue	New Brighton - Queenspark			76,000		
Halswell Junction Rd	Springs - Shands			72,000		
Progres Rd	Curries - Tunnel			70,000		
Breezes Rd Durham St	Pages - Bexley Bealey - Springfield			62,000 19,000		
Bassett St	New Brighton - Parnwell			13,260		
Estuary Rd	Jervois - Ebbtide			76,000		
Blighs Rd	Idris - Papanui			27,000		
Avonhead Road	Roydvale - Yaldhurst				87,720	
Lyttleton St	Lincoln - Sparks				60,000	
Halswell Junction Rd Antigua St	Alvaston - Halswell Brougham - Tuam				59,000 43,000	
Roydvale Ave	Memorial - Wairakei				42,024	
Langdons Rd	Main Nth - Greers				42,000	
Birmingham Dr	Wrights - Annex				32,000	
Montreal St	Brougham - Moorhouse				27,000	
Coronation St	Selwyn - Barrington				24,000	
Briggs Rd	Akaroa - Marshlands				21,000	
Annex Rd Akaroa St	Birmingham - Railway Hills - Briggs				16,000 14,000	
Parnwell St	Bassett - Travis				14,000	
Roydvale Ave	Avonhead - Memorial				11,220	
Withells Rd	Yaldhurst - Avonhead					80,580
Ilam Road	Memorial - Wairakei					56,100
Bridle Path	Main South - Martindales					42,840
Idris Rd Union St	Glandovey - Blighs					38,000
Prestons Rd	Owles - Estuary Main Nth - Grimseys					37,000 32,000
Prestons Rd	Grimseys - Hawkins					30,60
Ilam Road	Maidstone - Memorial					29,58
Shirley Rd	Hills - Marshlands					29,00
Clyde Rd	Ilam - Greers					28,000
Middleton Rd Owles Tce	Riccarton - Blenheim Seaview - Union					26,000 26,000
Waterloo Rd	Gilberthorpes - Brixton					26,000 24,000
Unspecified Projects	Gilberthorpes - Dilxtoll					20,000
Street Lighting - Asset Imp	provements					20,000
Street Light Poles		138,720		138,720	40,000	40,000
Bickerton St	Pages - Wainoni	27,030				
Waterloo Rd	Carmen - Brixton	20,400				
Brynley St	Springs - Main South	10,200				

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	5 YEAR CAPITAL EX	PENDITURE I	ROUKA	TVIIVIE		
Description		1999/00 \$	2000/01	2001/02	2002/03	2003/04
Branston St	Aymes - Boston	7,140				
Roberta Dr	Lyttelton - Barrington		25,704			
Moffet St	Waterloo - Mortlake		8,500			
English St Watts Rd	Main South - Blenhiem		7,000 5,000			
Ariki Pl	Walin South Bienniem		4,500			
Dix St	Awatea - Dufek		4,000			
Finsbury St	Waterloo - Moffett		3,500			
Betwin St	English - Coleman		3,000			
Fulham St Neill St	Waterloo - Moffett Springs - Main South		2,500	10,500		
O'Briens Rd	Springs Wain South			5,500		
Wilson St	Waterloo - to end			5,000		
Greenhurst St	Epsom - Main South			5,000		
Brixton St Washbournes Rd	Waterloo - to bend Vickerys - Haytons			5,000 4,500		
Vickerys Rd	Haytons - Washbournes			4,000		
Shaw Ave	Lonsdale - Rawhiti Dom.			4,000		
Butts Valley Rd				3,000		
Algidus St				2,000	000.000	606.05
Unspecified projects Street Lighting Conve					230,000	230,00
Unspecified	191011	292,500	292,500	292,500	222,500	222,50
Seal Extension		202,000	,000	,000	,000	,oo
Coutts Island Rd	Dickeys - End	22,300	44,000			
Grassmere Rd	Grants - End	1,071	20,400			
Miners Rd Farrells Rd	Old West - Part only	44,000	42 120			
Lillian St	Service Lane		43,128	35,000		
Murphys Road	Service Lune			57,840		
Beach Rd	Part			,	40,000	
Earlham St					42,000	
Unspecified	ovements					125,00
Major Amenity Impro Cathedral Square R		1,024,522	22,911			
	ipment Cathedral Square	1,021,022	22,011			
(Reprogrammed 9	99/00)	100,000				
Central City East Pr		76,500				
Worcester St Oxford Tce	Manchester - Latimer Square Hereford - Worcester	178,600 100,000	173,400			
Armagh Street	Manchester - Madras	100,000				
City Approaches	Trianchester Triadras	30,600	30,600			
Bridge of Remembra	nce to Montreal St	30,600				
Oxford Tce	Worcester - Gloucester	5,100	155,000			
New Brighton Comi (Reprogrammed 9	mercial Area Redevelopment	100,000				
Colombo St	Armagh - Salisbury	100,000		100,000		
Rolleston/Cambridg				100,000		80,00
High St (Footpath a	nd Trees) - Cashel - Manchester					100,00
	d Closure) - Barbadoes - Salisbury					20,00
Projects to be identif		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				150,00
otal Asset Improvemen	ıts	7,506,743	6,556,283	6,266,160	5,799,064	6,190,80
ew Assets						
	w Kerb and Channel/Paths					
Subdivisions		515,000	500,000	500,000	500,000	500,00
Yaldhurst Rd	Nortons - Fovant	204,000	408,000			
Avonhead Rd	No 443 - No 509	66,300				
Cashmere Rd	Brookville - Happy Home	51,000	150 000	50 000	50 000	50.00
New Retaining Stru Worsleys Rd	icinics	50,000 50,000	150,000	50,000	50,000	50,00
Minor Landscape Im	pprovements	20,400	20,400	20,400	20,400	20,40
Centaurus Rd	Aynsley - Glenelg	8,000	81,600	102,000	,	-,
	Rd No 610 - railway	1,530	51,000			
Jipco Place	Pr. Dovebiti Damain	765	25,500			
Keyes Rd Petworth/Woodside	By Rawhiti Domain	612 612	20,400 6,120			
		012	0,120			

	5 YEAR CAPITAL	EXPENDITURE	PROGRA	MME		
Description		1999/00	2000/01	2001/02	2002/03	2003/04
Port Hills Rd	No 275 - No 313	510	10,200	·	Ť	Ť
Woodside/Poshwaite	a 1 a1	510	6,120			
Halswell Rd	Candys - Glovers	510	5,100			
Keighleys Rd (H/F) Wairakei Rd (F/W)	Russley - Orchard	6,000 4,000				
Taylors Mistake Rd	Improvements	4,000	306,000		306,000	
New Brighton Rd	Avondale - Wainoni		4,590	153,000	300,000	
Halswell Junction Rd			5,000	51,000		
Shands Rd @ Printpa	c			5,100		
Muritai Tce				1,530	51,000	
Safety Works	1 00 (00)	200 000				
Blenheim Rd (Reprog	rammed 99/00) atives/Crossing Facilities	322,000 135,000	100,000	50,000	50,000	50,000
Road Safety at Schools		100,000	50,000	50,000	50,000	50,000
Buckleys/Kerrs	,	100,000	00,000	00,000	00,000	00,000
Minor Safety Projects	3	50,000	60,000	60,000	60,000	60,000
Disraeli/Montreal Tra		45,000				
Blackspot Remedial W		40,000	40,000	40,000	40,000	40,000
Safe Routes to Schools	•	40,000	40,000	40,000	40,000	40,000
Dyers Pass Guardrail Addington School at S	Simeon Park	40,000 40,000				
Mairehau/Marshlands		30,000				
	andwich Intersection (S/H)	21,850				
	(Reprogrammed 99/00)	334,000				
Berwick/Forfar/Warri			73,000			
Cashmere/Hendersons				275,000		
Cashmere Rd at Penru Milns/Sparks/Sutherla				25,000	160,000	
Bealey/Fitzgerald/Hill					50,000	
Innes/Rutland realign					90,000	
	n/Owles/Pages/Seaview				,	155,000
Colombo/Edgeware S	ignals					50,000
Marshlands Rd - Brigg						150,000
Aymes/Goulding/Shar Breezes Rd - Chisnalw	ids					47,000 40,000
Neighbourhood Improv						40,000
Minor Works	CHICHE VVOIRS	37,700	42,100	46,600	30,000	30,000
Mansfield Ave		51,000	,	,		,
Hillview/Nursery		30,600				
New Brighton/Baker		60,000				
Surrey/Worcester		25,500				
Steamwharf Stream B Torlesse/Avonside	ridge	20,000 40,800				
Mathers Rd Traffic Ca	alming	50,000				
Rowley Ave Traffic Ca		8,000				
Domain Tce Traffic C		50,000				
Southhampton St Tra	ffic Calming	20,000				
Tankerville Rd traffic		8,000				
Joy St/Lake Terrace R		18,000				
Fifield Tce Traffic Cal Reynolds Ave Mild Re		30,000 35,000				
Fairfield Tce Traffic C		10,000				
Smith St Restraints		60,000				
Ashgrove Tce	Barrington - Ferniehurst	510	15,300			
Radiata/Queenspark		918	30,600			
Rowcliffe/Woodham		612	20,400			
Ottawa Rd	At Croquet Club	1,224	30,600			
St Andrews Square Mundys/Gayhurst	At Croquet Club	1,224 918	40,800 30,600			
Ferry Rd Landscaping	(H/F)	19,125	30,000			
Linwood Avenue Ped		3,000				
Streetscape Enhancem		10,000				
	l Splitter Island (R/W)	9,000				
	A (D/M)	20,000				
Projects to be identifie						
	pe Works (S/P)	1,600 15,000				

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 (2) For abbreviations see the end of this section.

5 YEAR CAPITAL EX	PENDITURE I	PROGRA	MME		
Description	1999/00 \$	2000/01 \$	2001/02	2002/03	2003/04 \$
Reynolds Ave Traffic Calming(F/W)	20,000	Ψ	Ψ	Ψ	Ψ
Suva St at Middleton Grange (R/W)	50,000	00.400			
Kearneys Rd Bewdley/Evesham		20,400 30,000			
Bickerton at Pages Traffic Restraint		35,000			
Joy St Traffic Restraint		40,000			
Sonter Rd at Treffors Rd Splitter Isl.		6,000			
Banks/McBratneys Hoonhay/Lewis		45,900 5,000			
Heberden/ Evans Pass		40,800			
Manchester St Bealey - Edgeware		61,200			
Slater St		30,600			
Rowley Ave Traffic Calming Papanui/McDougall		8,000 30,600			
Stratford St		40,800			
Roydvale Ave/ Teesdale		35,700			
Beach/ Donnington		612	20,400		
Waimea/ Birdwood Armagh/ Barbadoes		1,224 918	40,800 25,500		
Ashgrove/ Barrington		918	30,600		
Ashwood St		918	30,600		
Ensors/ Fifield		918	30,600		
Fleete/McBratneys		918	30,600		
Helmsdale/Burwood Mona Vale/ Kilmarnock		918 918	30,600 30,600		
Palatine Tce		510	15,300		
Staffordshire/Burwood		918	30,600		
Brookside/Aorangi Restraints			10,000		
Butler St Hoonhay/Mayhill			30,000 30,000		
Dorset/ Victoria			25,500		
Glenfield Cres			25,500		
Weston Rd			30,600		
Flemington/Beach Hendersons/Rowley			30,600 30,000		
Fisher Ave			30,000		
Hendersons/Barrowclough			30,000		
Lewis/Wyn			5,000		
Sparks/Gainsborough			30,000		
Pinewood/Bower Threshold HorseshoeLake/Lake Terrace Int.Treatment			35,000 35,000		
Fifield Tce Traffic Calming -Ensors - Beckford			10,000		
Aynsley Tce				25,500	
Sparks/Victors				30,000	000 000
Projects to be prioritised Signals				714,500	820,000
ANTTS (Automatic Network Travel Time Sys.)	30,000	30,000	30,000	30,000	30,000
CCTV Installation - City	41,000	41,000	41,000	41,000	41,000
Traffic Signal Upgrade	200,000	200,000	200,000	200,000	
SCATS2 Upgrade Signs	75,000	75,000			
Signs - Parking	25,500	25,500	25,500	25,500	25,500
Signs - Regulatory etc	90,000	90,000	90,000	90,000	90,000
Advanced Direction Signage	50,000	50,000	50,000	50,000	50,000
School Crossing Equipment Passenger Transport Infrastructure	10,000	10,000	10,000	10,000	10,000
Public Transport Initiatives	225,000	100,000	100,000	100,000	100,000
Bus Interchange	2,101,000	17,497,000			
Bus Stop Installation	5,100	5,100	5,100	5,100	5,100
Bus Shelter Installation Fixed Assets		50,900	100,900	100,900	50,900
Communications Equipment	2,040	2,040	2,040	4,540	4,540
Furniture	2,040	2,040	2,040	4,540	4,540
Traffic Counters	20,000	20,000	20,000	20,000	20,000
CAS Software SCATS 2 PC & I/O Hardware	10,000	100,000			
SCATS & FC & I/O Flatuwate		100,000			

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5 YEAR CAPITAL E	XPENDITURE	PROGR	AMME		
Description	1999/00 \$		1 2001/02		
Property Purchase					
Miscellaneous Hardship Purchases Fendalton Rd	132,600 420.000	132,600	132,600	132,600	200,000
Riccarton/Straven (Reprogrammed 99/00)	790,000		550,000		
Property Sale Expenses	30,000		100.000	000 000	000 000
Unspecified Total New Assets	7.050.010	01 044 000	190,000	600,000	600,000
			3,722,210	3,681,580	3,333,980
Sale Of Property	(830,000)	(300,000)	(880,000)	(300,000)	(300,000)
Total City Streets Expenditure	26,982,868	41,023,541	24,011,649	24,302,897	24,851,256
Parks:					
Restricted Assets Renewals and Replacements					
Fencing (Replacements)	64,686	45,219	40,742	41,380	44,102
Irrigation Systems (Replacements)	54,152	60,894	84,294	59,623	60,46
Playing Field Reconstruction Walkways Reconstruction	79,982 16,531	92,722 16,686	105,627 10,076	117,394 10,121	117,481 10,100
Recreational Facilities (Renewals)	10,331	10,000	10,070	10,121	20,343
Major Parks Tree Replacment Projects	134,797	137,237	145,746	146,992	147,07
Pathways Renewals Park Artwork Renewals	30,015	29,172	29,681	29,888	30,33
Total Parks Renewals & Replacements	$\frac{5,332}{385,496}$	381,929	416,166	405,397	429,890
•	=======================================	001,020	110,100	100,007	120,000
Asset Improvements New Reserves Developments					
Project Management	105,468	115,258	113,714	108,196	100,759
Neighbourhood Reserves Development	147,900				
Sumnervale Reserve Development Tomes Rd/Rutland St Reserve Development	35,000 40,000		20,000		
Edmonds Gardens	5,000				
Englefield Reserve	10,000				
Carmen Reserve Sea Eagles Reserve	7,500 5,000				
Washington Reserve	60,000				
Kennedys Bush (Extension)	10,000				
Gibraltar Farm Park Cannon Hill Reserve	19,000 10,000	14,500 10,000			
Leslie Egnot Reserve	10,000	10,000			
Petrie Park (extension)	25,000	15,000			
Packe Reserve	10,000	6,000			
Francis Reserve Westlake Park	9,500 20,000	5,000 10,000	45,000	40,000	15,00
Styx Mill Reserve	50,000	45,000	80,400	40,000	45,00
Bexley Wetlands	30,000	30,000	30,000	20,000	15,00
Withells Island Reserve Beverley Park (extension)	15,000	10,000	111,600	85,000	10,00
Travis Wetland Natural Heritage Park	55,000	55,000	55,000	120,000	60,00
Huia Gilpin Reserve	5,000	100.000	5,000	40,000	20,00
Templetons Road Reserve Unspecified New Reserves	50,000 51,000	100,000 55,000	75,000 110,600	35,000 51,000	100,00 80,00
Westmoreland East Valley Reserve	20,000	20,000	40,000	25,000	35,00
Westminster St Reserve (ex yard site)	30,000	30,000	25,000	25,000	10,00
Adcock Reserve Heathcote Quarry Reserve	10,000 7,500	10,000	20,000 7,000	10,000 10,000	10,00
Clarevale Reserve	8,000		12,000	20,000	10,00
Longhurst/Scarff Reserve	5,000		7,500	5,000	
Janet Stewart Reserve Broadhaven Park	7,500 10,000	5,000 10,000	11,000 10,000	15,000	30,00
Coronation Hospital Reserves	15,000	10,000	10,000	30,000	30,00
Major Hornbrook Road (Reprogrammed 99/00)	5,000			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,20
Kirk Reserve	10,000	15,000	15,000	0.000	
Glenstrae Reserve Laing Reserve	16,000 6,500	8,000	16,000	6,000	
Farnborough Reserve	10,000	15,000	24,000		
Bayswater Reserve (extension)	10,000	15,000	5,000	5,000	

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5 YEAR CAPITAL EXP	PENDITURE F	PROGRA	MME		
Description	1999/00 \$	2000/01 \$	2001/02	2002/03	2003/04
Estuary Green Edge Estuary Green Edge (Cash in Lieu Funded Portion)	50,000	250,000 100,000			50,000
Ernlea Reserve Brooklands Domain (ext)	15,000 25,000	7,000	8,000	5,000	
Donnell Sports Park	86,700	20,000	20,000	25,000	
Brookhaven Reserve	75,000		40,000	10,000	
Cambridge Tce/Barbadoes St Cemetery Cracroft Cavern Reserve	15,000		9,500 5,000	15,000	6,000
Addington Railway Station Reserve	50,000 10,000		5,000	7,500 5,000	0,000
Crofts Reserve	8,000		0,000	0,000	20,000
John Britten Reserve Development	30,000				20,000
Scarborough Farm Park Development	15,000	150.000	40.000	00.000	20,000
Centennial Park (extn with ex yard site) Spencerville Domain (extension)		150,000 5,000	40,000 15,000	30,000 15,000	30,000
Alderson Reserve		3,000	10,000	5,000	
Showgate Reserve			30,000	-,	
Drayton Reserve	20,000	10,000	10,000	10,000	20,000
Sheldon Park Ferrymead Reserve Extension				25,000	20.000
Major Hornbrook Rd (new reserve)				40,000 15,000	30,000 8,000
Port Hills Reserves				10,000	40,000
Sumner Croquet Reserve		40,000			40,000
Viceroy Reserve				8,000	5,000
Merivale Reserve (F/W) Wigram Reserve	20,000				25,000
Major Site Rehabilitation Projects					23,000
Project Management	24,000	37,928	28,949	7,988	7,748
Halswell Quarry	81,600	28,000	70,000	40,000	30,000
Bexley Reserve (ex landfill site)	50,000	50,000	60,000	25,000	23,000
English Park Roto Kohatu Reserve (ex landfill site)	270,000 50,000	425,000 50,000	225,000 10,000	27,000	40,000
Amenity Landscape/ Planting Projects	30,000	30,000	10,000	21,000	40,000
Project Management	79,710	45,423	53,282	51,364	47,893
Beckenham Park Rock Garden Spencer Park/Seafield Park	15,000 35,000				
Botanic Gardens Entrance	85,000				
Hollis Reserve	60,000				
Cashmere Village Green	40,000				
McFarlane Park Sign of the Takahe	21,000				
Mary Duncan Park	5,000 20,000	40,000			
Sedgewick Reserve	10,000	10,000			
Abberley Park	25,000				
Peacocks Gallop	5,000				
Botanic Gardens Curator's House Barnett Park	55,000 5,000	8,300			
West Watson Park	15,000	15,000			
Ouruhia Domain	15,000	15,000			
Scott Park (Halswell)	5,000	5,000			
Ruapuna Park Halswell Domain	17,000 8,000	18,000 12,000			
Garden Enhancements	10,000	10,000	10,000		
Kibblewhite St Reserve	20,000	10,000	10,000		
South Brighton Domain	15,000		8,500		
Heathcote Domain	20,000		10,000	30,000	
St. Albans Park Rawhiti Domain	20,000 10,000	5,000	20,000 15,000	30,000 10,000	
Latimer Square (Reprogrammed 99/00)	114,000	0,000	10,000	10,000	
Shirley Community Centre	30,000				
The Groynes	14,000	14,000	20,000	20,000	30,000
Spencer Park Botanic Gardens	12,000 25,000	12,000 20,000	40,000 85,000	25,000 35,000	12,000 25,000
Bottle Lake Forest Park	52,000	50,000	20,000	40,000	76,000
Birdseys Reserve	15,000	15,000	5,000	5,000	5,000
Minor Landscape Works	32,600	33,600	28,500	20,400	39,200
New Street Tree Planting	61,200	61,200	61,200	61,200	61,200

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5 YEAR CAPITAL EXP	ENDITURE F	ROGRAI	MME		
Description	1999/00 \$	2000/01	2001/02 \$	2002/03	2003/04
Park Safety Planting	21,250	21,250	21,250	42,500	42,500
McCormacks Bay Southey Reserve		30,000 4,500			
Shamrock Reserve		8,000			
Champion Reserve		7,500			
Mahars Reserve Remuera Reserve		10,000 8,500			
Rat Island Reserve		0,500	5,000		
Kyle Park	35,000		7,500		
Richmond Village Green Springmead Reserve			4,000 3,500		
Chartwell Reserve			4,000		
Moyna Reserve			4,000		
Holmes Park Gloaming Reserve			4,500 3,500		
Petrie Park			5,000		
Ridder Reserve			4,500		
Matangi Reserve Ashwood Reserve			4,000 3,500		
Curzon Reserve			3,500		
Sabina Reserve Yellowstone Reserve			5,000 4,000		
Hagley Park			10,000	20,000	20,000
Hillsborough Domain			.,	25,000	
Branston Park Sports Park Shelter Planting				4,500	4,500 10,000
Barrington Park				10,000	10,000
Warren Park					5,000
Tulett Park Moa Reserve (H/F)	2,300				5,000
Beverley Park (H/F)	7,250				
Tuam/Stanmore Reserve (H/F)	2,300				
Nunweek Park Sign of the Kiwi					7,500 15,000
Revegetation Projects					13,000
Project Management	4,808	6,312	9,356	11,627	11,078
Barnett Park Port Hills Reserves	4,000 24,500	4,000 $24,500$	4,000 31,600	4,000 40,800	4,000 38,700
Seafield Park	7,000	6,000	5,000	5,000	5,000
Horseshoe Lake Reserve	4,000	3,000	15,000	20,000	20,000
Yaldhurst Bush Arbor Day Planting (S/H)	5,000 2,000	10,000	8,500	4,500	6,000
Arbor Day Planting	11,400	11,400	11,400	11,400	11,400
Foreshore Development Works	170 000	05.000	45,000	45 000	45.000
Project Management Coast Care Development	178,202	25,000 91,800	45,000 183,600	45,000 183,600	45,000 183,600
Nth New Brighton Beach Park	30,000	,,,,,,	,	,	,
Waimairi Beach Park	15,000				
Sth New Brighton Beach Park Spencer Park Beach	35,000 25,000				
Sumner/Scarborough Beach Park	15,000				
Taylors Mistake Beach Park Brooklands Spit	30,000				
Bottle Lake Beach Park	10,000 5,000				
Sth Shore/Spit Beach Park	25,000				
Clifton/Sumner Beach Park New Brighton Beach Park	10,000 40,000				
Brooklands Spit (S/P)	2,500				
Godley Head Beach Park	10,000				
Riverbank Landscape Projects Project Management	5,182	7,545	14,871	15,890	15,757
Lower Heathcote Riverbank	30,000	30,000	35,000	20,000	20,000
Inner City Riverbanks Upgrading	18,000	18,000	45,000	25,000	20,000
Avonside Riverbank Cashmere River Reserve	10,000	10,000	15,000 30,000	25,000 5,000	10,000
Avon Loop Planting		5,000	30,000	0,000	
Waimea/Eastern Terrace Riverbank	10,000	15,000			30,000

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5 YEAR CAPITAL	EXPENDITURE F	PROGRA	MME		
Description	1999/00 \$	2000/01 \$	2001/02	2002/03	2003/04
Wairoa Reserve Styx Boating Reserve	10,000	10,000	25,000		
Riverbank Protection Works Rivers & Waterways Upgrading	10,000	10,000		71,400	5,000 66,300
Avon/ Heathcote Estuary Conservation					
Project Management Estuary Protection Works Estuary Margins Planting	531 8,000	686 8,000	793 8,000	1,954 10,000 8,000	1,875 8,000 10,000
Cemeteries Landscape Development Project Management	8,138	8,145	7,376	12,351	7,738
Belfast Cemetery Memorial Park Cemetery	15,000 6,000	15,000		60,000	20,000
Yaldhurst Cemetery Avonhead Cemetery - Beams	10,000 7,500		10,000	5,000	5,000
Belfast Cemetery - Beams Memorial Park Cemetery - Beams	5,000 15,000	10,000	3,500 5,000	8,000	3,500 5,000
Addington Cemetery (S/H) Ruru Cemetery - Beams	4,000 20,000	30,000	10,000		
General Cemetery Improvements New Cemetery Site	40,000	40,000	45,900	40,800	40,800
Design Plans Landscape Design Plans	106,000	106,000	106,000	106,000	106,000
Bexley Reserve (B/P) Survey & Set Out Plans	2,000 8,000	8,000	8,000	8,000	8,000
Playing Field Construction (New) Project Management		3,429	7,326		7,696
Cuthberts Green New District Sports Park		40,000	73,900		73,900
Drainage Work Project Management	186			4,776	2,499
Botanic Gardens Playground Drainage Tulett Park	3,500			55,000	
Fendalton Park Pathways Formation					30,000
Project Management Path Upgrades	3,919 63,750	5,538 63,750	6,896 63,750	7,254 63,750	7,228 63,750
Avon River - Avonside Botanic Gardens	10,000	5,000 12,000		12,000	20,000
Bower Park Dunedin Reserve			9,700 3,500		
Westburn Reserve Chartwell Reserve			6,500 3,500		
Hillsborough Domain Sheldon Park			0,000	7,800	3,000
Walkways / Track Development					
Project Management Heathcote Walkways	897 3,000	943 3,000	2,355	2,849	2,499
Port Hills Walkways	10,000		20,000	20,000	20,000
Mountain Bike Tracks Seafield Park/Spencer Park	10,000 4,000	15,000 4,000	6,000	16,500 6,000	8,000 5,000
Scarborough/Taylors Mistake Walkway Jubilee Walkway			3,000		
Estuary Walkway - Sth Brighton			10,000	5,000	5,000 5,000
Horseshoe Lake Reserve Nurseries			8,500	5,000	5,000
Project Management Irrigation Work	332 10,000	429 10,000			
Total Asset Improvements	3,842,124		2,816,318	2,389,898	2,357,620
New Assets					
Parks Interpretation Projects	0.512	19 440	11 610	19 996	12 001
Project Management Park Identification/Control Sign Installatn	9,513 13,300	12,448 13,300	11,619 13,300	12,286 13,300	12,081 15,000
Port Hills Reserves - Signs	18,500	15,000	-2,000	,500	5,000
Plane Table Sign for Sign of Kiwi (S/H) Horseshoe Lake Information Board	4,000	8,000			
Seafield Park Information Board/Lookout		2,000	10,000		

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5 YEAR CAPITAL EXPE	NDITURE	PROGR <i>A</i>	MME		
Description	1999/00 \$	2000/01 \$	2001/02 \$	2002/03	2003/04
Natural Areas Interpretation Historic Reserves Interpretation	Ф	Φ	6,000	10,000 5,000	9,000
Irrigation Systems (New)				0,000	
Project Management	24,111	14,784	21,433	25,492	24,474
Botanic Gardens	40,000				
St. Albans Park Hansen Park	61,200 61,200				
Crosbie Park	35,000				
Wairoa Reserve or Harold Henry Park (B/P)	15,000				
Back Flow Preventer Conversion	20,000	20,000			
Avon Park	20,000				
Hagley Park - Tree Irrigation	15,000	15,000	99.050	45 000	45 000
Parks Amenity Turf Areas Sth Hagley Park	22,950	22,950 55,000	22,950	45,900	45,000
Woolston Park		25,000			
Memorial Park Cemetery		.,	25,000		
Sheldon Park			45,000		
Bishopdale Park			45,000		
Edgar McIntosh Park Centennial Park			35,000	62,000	
Ray Blank Park				50,000	
Papanui Domain				30,000	
Ferrier Park					30,000
Burnside Park					18,000
Nunweek Park Wycola Park					70,000 25,000
Recreational Facilities (New)					23,000
Project Management	23,733	10,760	5,056	5,535	5,311
Skateboarding Unspecified (Hagley/Ferrymead area)		20,000			
Burwood Park Basketball Half Court (B/P)	14,500				
Rawhiti Domain Archery Firing Pad (B/P)	1,500				
Linwood Skateboard Facilities (H/F) Woolston Park Half Court and Seal (H/F)	42,000 35,000				
Street Skating Consultation & Design-Sumner (H/F)	2,000				
Paddling Pools Filtration Systems	90,000				
Teenage Recreational Facilities	100,800	80,400	40,800	40,800	40,800
Park Artworks (New)					5,728
Project Management Park Sculpture					55,000
Lighting					00,000
Project Management	2,405	1,800	3,212	3,517	3,374
Carmen Reserve	7,500	4 7 000	00.400	00.400	00.400
Neighbourhood Reserves	28,700	15,000	32,400	32,400	32,400
Inner City Tree Lighting Fencing (New)		6,000			
Project Management	9,659	11,865	15,129	16,432	15,871
Mutual Boundary Fences	61,200	61,200	66,300	61,200	61,200
Port Hills Protective Fencing	8,000	8,000	10,000	10,000	13,000
Pagoda St Reserve (B/P) Hansen Park	3,500			4,500	
Colman Reserve				4,500	2,000
Parks Furniture (New)					2,000
Project Management	1,843	2,379	4,449	4,871	4,673
Seating Installation - City Wide	22,200	22,200	22,400	22,400	22,400
Central City - Drinking Fountains Picnic/BBQ Facilities - Regional Parks			3,000 10,500	3,000 10,500	7,000
South Brighton Domain			10,000	10,500	4,000
Avon River Seating					2,500
River/Estuary Access Structures					
Project Management		857	1,804	1,975	1,895
Boat Ramps and Jetties		10,000	18,200	18,200	18,200
Reserve Purchases Project Management	43,709	68,651	52,158	62,001	46,474
Strategic Reserve Purchases		1,545,500	996,200 1		714,000
Neighbourhood Reserve Purchases	861,900	892,500	343,200	714,000	714,000
District Sports Park Purchases New Cemetery Purchase	255,000	255,000 510,000	255,000 510,000	255,000	255,000

- Notes:
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 (2) For abbreviations see the end of this section.

5 YEAR CAPITAL EXPEN	DITURE I	PROGRA	MME		
Description	1999/00	2000/01	2001/02	2002/03	2003/04
Waterways & Wetlands Purchases	\$	\$	\$	102,000	\$ 102,000
Total New Assets	3,489,822	3,723,595	2,625,110		
ixed Assets	=				
Renewals & Replacements					
Buildings/ Equipment Replacement Project Management		16,256	21,870	22,857	20,829
Spencer Park Toilet/Changing Room	143,968	10,230	21,070	22,001	20,023
Spreydon Domain - Toilet	45,643				
Sheldon Park - Toilet Cypress Gardens/Ruru Cemetery Toilet		42,800 42,800			
South New Brighton - Toilet/Changing Room		135,000			
Waimairi Beach Toilet			50,000		
Burnside Park - Toilet McFarlane Park - Toilet			75,000 42,800		
Rawhiti Domain Toilet			42,800		
Hillsborough Domain				50,000	
Sumner/Scarborough Esplanade - Toilet Templeton Domain - Toilet				100,000 50,000	
Kyle Park - Toilet				00,000	45,000
Wycola Park - Toilet					42,800
Heathcote Domain - Toilet Wainoni Park - Toilet/Changing Room					42,800 56,100
Papanui Domain - Toilet					42,800
Office Furniture/Equipment Replacement	5,000	0.700	4,000	5,000	0.700
Computer Software Fire Fighting Equipment	3,500 5,000	3,500 6,000	3,500 6,000	10,000 5,000	2,500 5,000
Playground Renewal	3,000	0,000	0,000	3,000	3,000
Project Management	21,590	29,578	32,964	36,088	35,279
Balcairn Reserve Curries Reserve	17,000 25,000				
Sedgewick Reserve	15,000				
Walnut Tree Park	20,000				
Westbrooke Park Erica Playground	25,000 25,000				
Gloaming Reserve	17,000				
Palatine Reserve	20,000				
Scott Park Takahe Reserve	20,000 25,000				
Broad Park	20,000	40,000			
Alwyn Park		20,000			
Shamrock Reserve South Brighton Domain		20,000 60,000			
Tyrone Reserve		25,000			
Beverley Park		25,000			
Mahars Reserve Bower Park		15,000 20,000			
Thomson Park		20,000	50,000		
Nunweek Park			40,000		
Cutler Park Cashmere View Playground			25,000 15,000		
Fendalton Park			30,000		
Starwood Reserve			10,000		
Arran Playground Monro Playground			25,000 20,000		
Barnett Park			20,000	40,000	
Owen Mitchell Park				30,000	
Charleston Reserve Moyna Reserve				15,000 15,000	
Westgrove Reserve				25,000	
Modifications to Meet Standard				90,000	40,000
Pagoda Reserve Middleton Park					20,000 25,000
Upper Riccarton Domain					30,000
Warren Park					40,000
Beckenham Park Murchison Park					25,000 20,000
Calbreath Reserve					20,000

5 YEAR CAPITAL EXPE	NDITURE F	PROGRAI	MME		
Description	1999/00	2000/01	2001/02	2002/03	2003/04
Playground Undersurfacing	51,000	\$1,000	51,000 51,000	\$1,000	51,000
Carpark/Driveway Reconstruction					
Project Management	1,594	2,058	2,221	2,431	2,333
Crosbie Park	10,000				
Bishopdale Park Carpark Reseals	11,000 9,000	8,000	28,000	28,000	28,000
Redwood Park	0,000	7,000	20,000	20,000	20,000
Avonhead Cemetery		15,000			
Bridges/Structures (Renewals)					
Project Management	2,439	3,148	3,640	3,985	3,824
Parks Bridges/Minor structures Renewal Asset Improvements	45,900	45,900	45,900	45,900	45,900
Buildings/ Equipment Upgrades					
Project Management		17,509	4,461	3,256	4,114
Toilet Upgrades	31,993	25,000	15,000	10,000	
Nursery Production Facilities	100.040			9,500	9,500
Halswell Quarry Old Stone House Restoration Botanic Gardens - Ranger's Office	106,643 15,463				
Port Hills Visitor Centre	37,325	20,000			
Botanic Gardens - Cuningham House	12,797	,	15,000		
Botanic Gardens - Townend House				20,000	
Botanic Gardens - Garrick/Alpine House					28,000
Computer Software	3,000	3,000	2,000		5,000
Car Park/Driveway Formation Project Management	15,492	12,003	11,167	12,156	11,664
Spreydon Domain	20,000	12,000	11,107	12,100	11,004
Leslie Park Car Park Extension	76,500				
Broadhaven Park	25,000				45,000
South Brighton Domain	70,000				
Barnett Park Ferrymead Reserve	100,000	35,000			
Avondale Park		15,000			
Yaldhurst Cemetery		50,000			
Avonhead Park		35,000			
Nunweek Park		40,000	40.000		
Rawhiti Domain Porritt Park			40,800 30,000		
Sheldon Park			15,000		
Spencer Park			55,000	40,000	
Mona Vale				75,000	
Kainga Park				25,000	~ 0.000
Memorial Park Cemetery Rat Island Reserve					70,000
New Assets					25,000
Buildings/ Equipment (New)					
Project Management		11,191	20,621	15,998	17,954
The Groynes - Toilet	65,266				
Halswell Quarry Park - Toilet	65,266	20.000			
Withells Island Reserve - Toilet/Pavilion Crosbie Park - Toilet		30,000 45,000			
Edmonds Gardens - Marquee		68,000			
Nunweek Park - Changing Area		20,000			
Redwood Park - Toilet		45,000	100		
Broadhaven Park - Toilet/Pavilion Patentia Cardana - Information Cantra Entension			122,400		
Botanic Gardens - Information Centre Extension Westminister Park - Toilet/Pavilion			25,000	122,400	
Southshore - Toilet				50,000	
Templetons Rd Sports Park - Toilet/Pavilion				,	121,000
Englefield Reserve -Toilet					40,500
Fire Fighting Equipment	5,000	5,000	5,000	5,000	5,000
Computer Software	2,500	2,500	3,500	5,000	2,500
Message Pagers and Communications Office Furniture	0.000	2,000 3,000	3,000	2,000 5,000	3,000
	4 III II I	0.000	5,000	5,000	5,000
	3,000	5,555			
Playgrounds - New Installations Project Management	21,391	39,849	21,910	22,792	46,240
Playgrounds - New Installations				22,792	46,240

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	NUTTURE	PROGR	AMME		
Description	1999/0				2003/04
Walter Park	2,000	\$	Ф	Ф	Φ
Delamere Reserve	10,000				
Bishopdale Park	25,000				
Delamore Reserve (B/P)	15,000				
Crosbie Park Playground Upgrade (F/W) Mabel Howard Reserve	20,000 8,000				
Te Karoro Karoro Reserve	8,000	20,000			
Withells Island Reserve		15,000			
Centaurus Reserve		10,000			
Hansen Park		25,000			
Fairway Reserve		20,000			
Cuthberts Green St. Albans Park		20,000 122,400			
Sanscrit Reserve		122,400	8,500		
Highcrest Reserve			15,000		
Carmen Reserve			12,000		
Crofts Reserve			15,000		
Hillsborough Domain			25,000	05.000	05.00
Playground Upgrades Gainsborough Reserve			35,000	35,000 20,000	35,00
Centennial Park				30,000	
Farnborough Reserve				20,000	
Avonhead Park				.,	60,00
Ray Blank Park					20,00
Bayswater Reserve					17,00
Marblewood Reserve Avebury Park					20,00 20,00
Brookhaven Reserve					25,00
Donnell Sports Park					25,00
Bridges (New)					
Project Management	4,517			781	41
North Hagley Park Millenium Art Bridge Roto Kohatu Reserve Footbridge	85,000			0.000	
Park Footbridge				9,000	5,00
Total Park Developments	9,209,231	8,412,450	6,982,650	6,794,750	
Water Supply and Waterways and Wetlands:					
Renewals & Replacements					
				4,515,274	
Asset Improvements New Assets	235,633	205,000	205,000	205,000	205,00
Asset Improvements New Assets Reticulation	235,633 515,853	205,000 504,908	205,000 456,823	205,000 363,252	205,00 364,36
Asset Improvements New Assets Reticulation Headworks	235,633 515,853 794,049	205,000 504,908 816,441	205,000 456,823 734,748	205,000 363,252 577,970	205,00 364,36 578,94
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable)	235,633 515,853 794,049 808,844	205,000 504,908 816,441 841,417	205,000 456,823 734,748 776,614	205,000 363,252 577,970 623,267	205,00 364,36 578,94 625,08
Asset Improvements New Assets Reticulation Headworks	235,633 515,853 794,049	205,000 504,908 816,441	205,000 456,823 734,748	205,000 363,252 577,970	205,00 364,36 578,94 625,08 2,159,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities	235,633 515,853 794,049 808,844 1,816,733	205,000 504,908 816,441 841,417 1,901,000	205,000 456,823 734,748 776,614 1,987,000	205,000 363,252 577,970 623,267 2,073,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands	235,633 515,853 794,049 808,844 1,816,733 3,697,809	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management:	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300	205,000 363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593 216,000 399,000	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550 275,000 2,055,000	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800 203,000 2,035,000	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000 195,000 65,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets New Landfill J.V. Investigation & Development	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593 216,000 399,000 2,728,800	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550 275,000 2,055,000 644,300	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800 203,000 2,035,000 2,444,740	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000 1,193,660	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00 273,00 135,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets New Landfill J.V. Investigation & Development RMF	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593 216,000 399,000 2,728,800 100,000	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550 275,000 2,055,000 644,300 100,000	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800 203,000 2,035,000 2,444,740 100,000	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000 195,000 65,000 1,193,660 100,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00 273,00 135,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets New Landfill J.V. Investigation & Development RMF Kerbside Recycling (Bins for population growth - note 10%	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593 216,000 399,000 2,728,800	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550 275,000 2,055,000 644,300	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800 203,000 2,035,000 2,444,740	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000 1,193,660	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00 16,879,00 273,00 135,00
Asset Improvements New Assets Reticulation Headworks New Assets (Recoverable) Utilities Waterways & Wetlands New Fixed Assets Total Water Services Waste Management: Liquid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets Total Liquid Waste Solid Waste Renewals & Replacements Asset Improvements New Assets New Landfill J.V. Investigation & Development RMF	235,633 515,853 794,049 808,844 1,816,733 3,697,809 450,975 12,388,795 2,701,593 9,466,500 600,500 12,768,593 216,000 399,000 2,728,800 100,000	205,000 504,908 816,441 841,417 1,901,000 3,883,000 474,934 12,931,974 2,623,250 7,822,000 594,300 11,039,550 275,000 2,055,000 644,300 100,000	205,000 456,823 734,748 776,614 1,987,000 3,852,000 369,934 12,817,394 3,285,000 7,444,500 993,300 11,722,800 203,000 2,035,000 2,444,740 100,000	363,252 577,970 623,267 2,073,000 4,384,000 264,934 13,006,697 3,017,000 7,537,000 614,000 11,168,000 195,000 65,000 1,193,660 100,000	205,00 364,36 578,94 625,08 2,159,00 4,457,00 197,14 13,231,81 4,854,00 11,825,00 200,00

- Notes:
 (1) In adopting this Plan year 1 projects are committed to. Years 2-5 projects are supported but should not be regarded as committed.
 (2) For abbreviations see the end of this section.

5 YEAR CAPITAL EX	XPENDITURE	PROGR	AMME		
Description	1999/00				
Business	\$ tr ass				
Office equipment - Unit	45,000	45,000	45,000	45,000	45,000
Total Solid Waste	3,682,200	3,162,700	4,871,140	1,862,060	866,400
Total Waste Management	16,450,793	14,202,250	16,593,940	13,030,060	17,745,400
Library & Information Services:		2 7 2 7 2 2 2	0.771.000		
Renewals & Replacements Asset Improvements	3,504,707 25,000	3,597,800 105,000	3,771,800 75,000	3,896,000 100,000	4,115,000 355,000
New Assets	۵,000	103,000	73,000	100,000	333,000
Parklands Library					312,120
Fendalton Library (Reprogrammed in 99/00)	212,600		450.000		
St Martins Library St Martins Library - Resources			150,000 75,000		
Total Library & Information Services	3,742,307	3 702 800	4,071,800	3 996 000	4,782,120
Art Gallery:	3,742,307	3,702,000	4,071,000	3,330,000	4,702,120
Renewals and Replacements	18,800	20,000	21,500	23,000	23,000
Asset Improvements	,	,	,	,	,
New Assets	13,000	15,000	17,000	17,000	20,000
Restricted Assets					
New Assets	40000	400	4.10.55	400	470
Acquisitions Acquisitons (Funded from the Stirrat Bequest)	129,200 14,000	132,400	149,600	162,800	176,000
Acquisitors (Funded from the Stiffat Bequest) Art In Public Places	40,000		40,000		40,000
Total Art Gallery	215,000	167,400	228,100	202,800	259,000
Sport, Leisure and Events:					
Renewals & Replacements	53,500	20,700	48,000	35,000	216,500
QE II Upgrading Asset Improvements	2,992,716	3,038,654	2,135,280	323,200	1,805,100
Facilities					
Indoor Stadia (Unspecified)					140,000
Jellie Park	11.000	4.4.500	10 500	250,000	260,000
Queen Elizabeth II Park Rawhiti Golf Course	11,000 152,000	14,500 110,000	18,500	21,000 10,000	20,000
Facilities Unspecified (Plant Upgrading)	132,000	40,800	40,800	40,800	
Cowles Stadium				50,000	
Denton Oval				20,000	
Pools New Assets				25,000	
Sport & Recreation	5,000			25,000	250,000
Facilities					
New Plant Items	20,000	153,000 875,000	153,000	153,000	153,000
English Park Indoor Stadia Improvements	160,000 30,000	0/0,000	75,000		
Outdoor Stadia Additions	33,030			100,000	
Camping Grounds					
Spencer Park Camping Grounds Pools					100,000
Shade Areas	40,000	10,000	10,000	10,000	
QE II, Centennial & Pioneer Pools:		_0,000	_0,000	_ 5,000	
Sponsorship	(100,000)				
Pioneer Pool Pioneer Pool Equipment Contingency	80,000				
New Development New Development	9,581				
Tennis Courts	115,000				
QE II Leisure Pool	000 111	1.050.400	F 000 700		
New Development Pools	300,441	4,056,460 31,800	5,608,739 17,100		100,000
Grounds		31,000	17,100		25,000
Recreation Centre					10,000
Total Sport, Leisure and Events	3,869,238	8,350,914	8,106,419	1,063,000	3,079,600
Lancaster Park:	1,000,000	1,500,000			
Total Lancaster Park	1,000,000	1,500,000			

- Notes:
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 (2) For abbreviations see the end of this section.

5 YEAR CAPITAL EXPE	NDITURE I	PROGRA	MME		
Description	1999/00 \$	2000/01	2001/02	2002/03	2003/04
Economic Development & Employment:	Ψ	Ψ	Ψ	Ψ	
Renewals & Replacements	27,100	39,400	43,000	38,000	78,000
New Assets	391,600	41,600	23,000	33,000	33,000
Total Employment & Economic Development	418,700	81,000	66,000	71,000	111,000
Environmental Policy & Planning:					
Renewals & Replacements	15,000	7,000	7,000	52,000	6,000
Asset Improvements					
New Assets Urban Renewal Projects	800,000	700,000			
Canterbury Highway 2000	275,000	200,000			
Non-Conforming Uses purchase	150,000	150,000	150,000	180,000	180,000
Heritage Building Purchase	300,000	300,000	300,000	300,000	
Sales: Non-Conforming Properties	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)
Sales: Heritage Buildings	(200,000)	(200,000)	(200,000)	(200,000)	
Total Environmental Policy & Planning	1,190,000	1,007,000	107,000	182,000	36,000
Environmental Services:					
Renewals & Replacements	66,000	15,000	9,000	9,000	21,000
Asset Improvements	31,500	7,600	27,100	29,000	7,600
New Assets	1,200	00.000	00.400	20.000	20.000
Total Environmental Services	98,700	22,600	36,100	38,000	28,600
Housing:					
Renewals & Replacements	4.000	4.000	4.000	4.000	4.000
Office Equipment & Furniture Asset Improvements	4,000	4,000	4,000	4,000	4,000
Elderly Persons' Housing					
Remodelling	600,000	400,000	400,000	400,000	400,000
Security Upgrades	6,000	,	,	,	,
Upgrading Of Landscaping	30,000				
New Assets					
Elderly Persons' Housing Extension Residents' Lounge - Unspecified	140,000	140,000	140,000	140,000	140,000
Land Purchase	140,000	600,000	140,000	140,000	600,000
Public Rental / Urban Renewal & Other Housing Initiatives		000,000			000,000
New Units - Unspecified Sites	2,475,000	1,450,000			
Total Housing	3,255,000	2,594,000	544,000	544,000	1,144,000
Carparking:			-	-	
Renewals & Replacements	30,600	94,860	76,500	153,000	178,500
New Assets	768,600		239,700	45,900	
Total Carparking	799,200	94,860	316,200	198,900	178,500
Community Relations:					
Renewals & Replacements	176,200	25,700	66,500	51,000	129,000
Asset Improvements	19,000	10,000	69,500	80,500	22,000
New Assets	146,500	2,500	43,000	40,000	13,000
Total Community Relations	341,700	38,200	179,000	171,500	164,000
Convention Centre & Entertainment Facilities:					
Renewals & Replacements	150,000	150,000	100,000		
Asset Improvements	50,000	50,000	50,000		
New Assets	50.000	FO 000	F0 000	F0.000	
Unspecified - Town Hall	50,000	50,000	50,000	50,000	
WestpacTrust Centre Contributions - WestpacTrust Centre	496,681 (243,223)	(8,300)	(8,300)	(8,300)	(8,300)
Contributions - Convention Centre	(29,000)	(11,700)	(11,700)	(11,700)	(11,700)
Total Convention Centre & Entertainment Facilities	474,458	230,000	180,000	30,000	20,000
20th Convention Court & Intertainment I William		200,000	100,000	30,000	20,000

Notes:
(1) In adopting this Plan year 1 projects are committed to. Years 2-5 projects are supported but should not be regarded as committed.
(2) For abbreviations see the end of this section.

5 YEAR CAPITAL EXPI	ENDITURE	PROGR	AIVIIVIE		
Description	1999/00	2000/01			
City Design:	\$	\$			
Renewals & Replacements New Assets	76,194 41,616	24,480 41,616	70,380 52,020	70,380 52,020	70,380 52,020
	-				
Fotal City Design	117,810	66,096	122,400	122,400	122,400
Plant & Building Services:					
Renewals & Replacements - Plant	5,468,835	5,257,635		5,409,635	
New Assets - Plant	(746 547)	185,000	185,000	185,000	185,000
Sales Of Plant Fotal Plant & Building Services	$\frac{(746,547)}{4,722,288}$	(884,427) 4,558,208		(882,131) 4,712,504	(945,067)
· ·	4,722,200	4,336,206	4,336,732	4,712,304	3,421,000
Works Operations: Renewals & Replacements	29,000	29,000	29,000	29,000	29,000
Asset Improvements	60,000	60,000	29,000	29,000	29,000
Γotal Works Operations	89,000	89,000	29,000	29,000	29,000
Property:					
Renewals & Replacements	225,500	211,500		2,530,500	
Property Management - Property Realisation Bottle Lake Land Sale - Note 1	(2,275,000)	(250,000)		(300,000)	(300,000)
Sottle Lake Land Sale - Note 1 Asset Improvements			(5,350,000)		
Holding Property Development	629,000	25,000	120,000	50,000	50,000
General	180,000	200,000	185,000	800,000	
Provincial Council Buildings (reprogrammed in 1998/99)	82,000	115,000	310,000		
Rose Chapel - Facility additions	100,000				
Extensions to Tram Sheds Curator's House Botanic Cardons Strongthon/Fitaut	75,000				
Curator's House Botanic Gardens - Strengthen/Fitout Libraries:	140,000				
Fendalton (Reprogrammed in 1999/00)	2,819,600				
St Martins	300,000	485,000	640,000		
Parklands Library					410,000
Papanui Library and Service Centre - Alterations	150,000				
Spreydon Library	1,000,000				
Office Buildings:	200 000	200.000	200 000	400.000	050 400
Contingencies Linwood Service Centre Air Conditioning	300,000 140,000	400,000	200,000	400,000	859,400
Community Facilities (Requested by Community Bds)	140,000				
Shirley Community Centre - Structural Strengthening (S/P)				440,000	
Parklands Community Centre - Extension to Hall (B/P)	310,000				
Parklands Community Centre Upgrade	150,000				
Avebury House	115,000	150,000	100,000		
Riccarton Town Hall - Disabled Persons Access	200 000	200,000	30,000	300 000	
Community Facilities (Unspecified) New Assets	200,000	400,000	200,000	300,000	
Contributions Art Gallery Land - Note 3	(344,060)				
Christchurch Art Gallery Building including carpark - Note 2		11,586,000	20,465,000	1,389,000	
Christchurch Art Gallery Contributions	(2,842,500)		(2,222,500)(
Christchurch Art Gallery Contribution Expenses	190,000	200,000			
Projects	(400.000)				
Rugby League Capital Contribution to Carpark	(100,000)			2 000	
Furniture & Fittings Unspecified	1,000		5,000	3,000	1,800
Sispectified Services			3,000		1,000
Furniture & Fittings	1,500			9,500	
Unspecified			44,000		12,000
Total Property	4,692,040	12,965,000	14,434,500	2,622,000	3,959,700
Note 1: Subject to compliance with the Resource Management Pr Note 2: MCK Richards Trust Fund Draw Down by \$870,000 in 2					
Note 3: Capital Development Reserve was drawn down by \$2,332,		and is being	repaid over	the next 3 y	ears.
Corporate Services:		20 :=:	00	00 ===	20
Renewals & Replacements	35,000	32,400	39,000	36,500	38,000
Asset Improvements New Assets	4,000 158,995	4,000	4,000	4,000 5,000	4,000
NEW ASSES	-	00.400	40,000	45,500	42,000
Fotal Corporate Services	197,995	36,400	43,000	יוווי בא	

ENDITURE	PROGR.	AMME		
		2001/02 \$	2002/03 \$	2003/04
15 115	14.000	10.050	10.050	05 400
15,115	14,699	13,658		25,480 25,480
11,000 12,000	15,000 22,000	14,000	8,000	41,500 2,000
23,000	37,000	14,000	8,000	
363 000	125 000	125 000	119 000	74,000
291,000	305,000	415,000	511,000	431,000
900,000			800,000	700,000
91,193,238	112,725,393	93,935,542	71,987,267	82,408,391
	, -	, -	, -	, -
(6 000 000)				
600,000				
85,793,238	116,981,574	102,321,225	81,075,964	93,977,643
(3,368,783)	22,500	(2,242,500)	(3,020,000)	(20,000)
89,162,021	116,959,074	104,563,725	84,095,964	93,997,643
	1999/00 15,115 11,000 12,000 23,000 23,000 291,000 246,000 900,000 91,193,238 (6,000,000) 600,000 85,793,238 (3,368,783)	1999/00 2000/01 \$ 15,115 14,699 15,115 14,699 11,000 15,000 12,000 22,000 23,000 37,000 23,000 37,000 291,000 305,000 246,000 170,000 900,000 600,000 91,193,238 112,725,393 412,425 2,600,000 2,293,756 (6,000,000) 600,000 85,793,238 116,981,574 (3,368,783) 22,500	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1999/00 2000/01 2001/02 2002/03 \$ \$ \$ \$ \$ 15,115 14,699 13,658 16,259 11,000 15,000 14,000 8,000 12,000 22,000 23,000 37,000 14,000 8,000 23,000 125,000 125,000 119,000 291,000 305,000 415,000 511,000 246,000 170,000 160,000 170,000 900,000 600,000 700,000 800,000 91,193,238 112,725,393 93,935,542 71,987,267 412,425 412,425 412,425 2,600,000 4,000,000 4,000,000 2,293,756 3,973,258 4,676,272 (6,000,000) 600,000 85,793,238 116,981,574 102,321,225 81,075,964

Schedule of Deletions

As part of the preparation of this Plan, some projects have been dropped from the original forward programme. These are listed on pages 30 and 31 together with the reason for the deletion.

Community Board Funded Projects

These are the projects which Community Boards propose to fund in the 1999/00 year. As well as being included in the capital programme which follows, they are also listed separately on pages 97-100.

The Council has allocated \$300,000 to each Board which has complete discretion as to how this money is to be spent. This allocation enables Boards to fund projects which may not have been accorded a priority on a city-wide basis. It is made following consultation with each community area.

5 Year Capital Expenditure Programme

Space does not permit details of all projects within this listing. Readers are welcome to consult the Corporate Plan: 1999 Edition which is available for inspection at all Service Centres and at the Civic Offices.

The 'unspecified projects' above relate to the programme as a whole and not to individual units. The provision for years 2, 3, 4 and 5 will allow for yet to be identified projects to be added in the future.

The programme includes a number of abbreviations. The key to these is noted below:

ANTT	S = Automatic Network Travel Time System	NIP	= Neighbourhood Improvement Plan
B/P	= Burwood/Pegasus Community Board	Nth	= North
Bth	= Both	PEEEP	= Project Employment Environment Enhancement Programme
CAD	= Computer Assisted Draughting	R/W	= Riccarton/Wigram Community Board
CCTV	= Closed Circuit Television	RHS	= Right hand side
EPH	= Elderly Persons' Housing	RMF	= Recovered Materials Foundation
Est	= East	ROOST	Γ = Richmond Out of School Time
Ext	= Extension	S/H	= Spreydon/Heathcote Community Board
F/W	= Fendalton/Waimairi Community Board	S/P	= Shirley/Papanui Community Board
GPS	= Global Positioning System	SCATS	= Sydney Co-ordinated Adoptive Traffic System
H/F	 Hagley/Ferrymead Community Board 	Sth	= South
JV	= Joint Venture	TNZ	= Tranzfund New Zealand
LATM	= Local Area Traffic Management	Wst	= West
	-		