2001/2002 Budget

2001/02 Statement of Non Operating Expenditure

Appendix VII



2001/2002 Budget

The 2001/2002 Capital Programme comprises of:-

	Sheet	\$	\$
CAPITAL EXPENDITURE	Pink		
Computer and Communication Equipment			688,910
Furniture and Office Equipment			63,980
Plant & Equipment			21,676
Artifacts & Artworks			10,000
Plant & Motor Vehicles			•
Heavy Vehicles - Replacement		240,000	
Light Vehicles – Replacement		721,494	
Light Vehicles - New		40,000	
Mobile Plant - Replacement		388,021	
Mobile Plant – New		59,800	1,449,315
CAPITAL WORKS PROGRAMME			
New Initiatives - Capital Works Expenditure	Green		478,000
Carry Forward - Capital Works Expenditure	Blue		3,217,826
New Capital Works Expenditure			
Dry Park Development	Yellow	266,063	
Foreshore and Natural Areas Management	Yellow	379,908	
Parks Sporting Facility	Yellow	62,291	
Play Equipment	Yellow	118,850	
Park Fencing	Yellow	53,300	
Parks and Local Landscape Enhancement	Yellow	272,700	
Major Road Median & Verge Enhancement Works	Yellow	254,520	
Traffic Management	Yellow	1,810,000	
Parking Facilities	Yellow	104,500	
Major Road Construction	Yellow	2,059,384	
Paths	Yellow	642,442	
Stormwater Drainage	Yellow	395,900	
Street Lighting	Yellow	207,000	
Road Preservation and Resurfacing	Yellow	2,427,532	
Major Building Works	Yellow	4,451,266	13,505,656
ACQUIRED INFRASTRUCTURE ASSETS			
Parks and Reserves	Orange	200,000	
Roads Infrastructure	-	3,330,000	3,530,000
TOTAL CAPITAL EXPENDITURE			22,965,363



Heavy Vehicles at Cost - Account 6741

365 V100 Mercedes Benz/PMC Bus

365 V101 Mitsubishi FM618H Truck Water

Total Heavy Vehicle Replacements

2001/2002 Budget

150,000

90,000

240,000

CAPITAL EXPENDITURE (Non Capital Works)

4 40 00 80	D. J. d.	Proposed
Activity No	Description	Bud 01/02
Computer	and Comms Equipment at Cost - Account 6721	\$
124	NEW ITEMS	21.50
134	F271 Digital Signatures software & Hardware	21,500
182	F016 Ongoing Enhancements to Proclaim Software	60,000
183	F167 Windows 2000 Pilot Project	10,000
183	F298 Upgrade Exchange Server	25,000
183	F328 Upgrade Wide Area Network	50,000
183	F329 Software Distribution and Support To Network	40,000
184	F342 Corporate PC Replacement Program	175,000
212	F025 Web Development Applications	5,000
222	0001 Mobile Communications Equipment	112,960
231	F240 Rewards and Recognition	30,000
241	F040 Procurement of Dedicated Fax Machine	2,000
241	F186 On Line Electronic Tender Submission	4,000
311	F154 Review and Upgrade of Financial System	100,000
341	F283 Laser Printers (x2)	7,000
361	F284 Asset Bar Code System	7,500
421	F120 Microfiche Project	11,000
434	F133 Digitise Cadastral Sheets	7,000
611	F264 Printer Kyocera	2,500
661	F065 GPS Hand Held Data Collector	3,180
881	F330 Computers and workstations (Community & Health)	15,264
		688,910
Eumitumo A	Office Equipment at Cost - Account 6731	\$
rui miture v	NEW ITEMS	•
131	F006 Building Licences Storage Equipment	2,000
241	F186 On Line Electronic Tender Submission	400
351	F278 New Letter Folding Machine	20,000
411	F263 Replace Laser Printer	3.000
433	F060 Precinct Concepts	10,000
722	P043 Minor Plant Items Hedge Trimmer, Chainsaw	6,580
727	C651 - 2x Duplex carpet scrubbers and upright cleaners	11,200
863	F192 Monitored Alarm System	3,000
881	•	1,200
	F330 New Equipment for Community & Health	3,000
951	D816 Closed Circuit Television Security - Library	3,600
951	F182 Telephone Headsets	63,980
		03,980
Plant Equi	pment at Cost - Account 6771	\$
931	F224 Environmental Noise Monitoring	21,676
	8	,0.0
Artifacts A	rtworks at Cost - Account 6781	\$
871	A007 Art Purchases - 871	10,000

	Proposed
Activity No Description	Bud 01/02
Light Vehicles at Cost - 6751	\$
REPLACEMENT ITEMS	
364 V102 Ford Courier 4wd	25,000
364 V103 Ford Courier 4wd Dual Cab Ranger	25,000
364 V104 Ford Courier Crew Cab 4x4 2.6lt Ranger	25,000
364 V105 Ford Courier Crew Cab 4x4 2.6lt Ranger	25,000
364 V106 Ford Econovan	17,000
364 V107 Mitsubishi Express Van	17,000
364 V108 Mitsubishi Express Van	17,000
364 V109 Mitsubishi Express Van	17,000
364 V110 Ford Falcon Utility	19,000
364 V111 Ford Econovan	17,000
364 V112 Ford Transit Van - High Roof	28,000
364 V114 Ford Courier 4wd Dual Cab Ranger	25,000
364 V120 Mitsubishi Magna Sedan	25,000
364 V121 Mitsubishi Magna Sedan	25,000
364 V122 Magna Executive Sedan 3.5lt V6 auto	25,000
364 V123 Hyundai 3dr Assent 1.5Lt Security	14,000
364 V124 Hyundai 3dr Assent 1.5Lt Security	14,000
364 V125 Kawasaki KLF 300 ATV Motorcycle (rangers)	12,000
364 V126 Ford Fairmont Sedan	33,000
364 V127 Ford Fairmont Sedan	33,000
364 V128 Kawasaki KLF 300L Motorcycle 4WD	12,000
365 V113 Toyota Commuter Bus	45,000
365 V116 Toyota Commuter Bus	45,000
365 V117 Toyota Coaster Bus	90,000
365 V118 Mitsubishi Canter Truck	38,000
365 V119 Isuzu NPR 300 Refuse Truck	53,494
Total Light Vehicle Replacements	721,494
NEW ITEM	
721 P040 3 Tonne Engineering maintenance Truck	40,000
Total Light Vehicle Replacements	40,000

Mobile Plant at Cost - Account 6761				
REPLACEMENT ITEMS				
366 P050 Trailer	3,500			
366 P051 Quality Box Trailer	1,500			
366 P052 Pratt Trailer Tandem	3,500			
366 P053 CJD Disc Aerator	8,521			
366 P054 Quality Trailer	2,500			
366 P055 Gundoo GT 5/7 Work platform	40,000			
366 P056 Duetcher Mower Rotary	3,600			
366 P057 Duetcher Mower Rotary	3,600			
366 P058 Duetcher Mower Rotary	3,600			
366 P059 Toro Groundmaster Mower Rotary Rideon	28,500			
366 P060 Moorehouse Jungle Buster	6,500			
366 P061 Tora 223 Rideon Mower	28,500			
366 P062 Ransom 728 Rideon Mower 4wd	28,000			
366 P063 Toro Groundmaster 325D mower Rideon	28,500			
366 P064 Toro Groundmaster 325D mower Rideon	28,500			
366 P065 Toro Groundmaster 325D mower Rideon	28,500			
366 P066 Deutcher H26 Rotary mower	3,600			
366 P067 Deutcher H26 Rotary mower	3,600			
366 P068 Pratt Trailer Box	3,500			
366 P069 Wanneroo Caravan Centre Trailer Tandem	3,500			
366 P070 Robin PTG305 Trash Pump 3 "	1,500			
366 P071 Landini 8880 Tractor 4wd	70,000			
366 P072 Mustang 2060 skid steel loader	55,000			
Total Plant Replacements	388,021			
NEW ITEM				
721 P039 Skid Steer Loader 2070 with bucket	59,800			
Total Plant - New Items	59,800			



2001/02 Budget

NEW INITIATIVES - CAPITAL WORKS EXPENDITURE

Project	Description	Tot	tal
C101	Shade Shelter for beach outside Whitfords Senior Citizens Centre	\$	10,000
C511	Footpaths Construction - City Centre Pedestrian Links - Central Walk and Civic Walk	\$	170,000
C541	Drainage Works - Sump Enhancements Chandler and Castaway Court Sorrento	\$	19,000
C571	Urban Enhancement - Sorrento Beach Precinct Upgrade Works	\$	200,000
C601	Foreshore Protection/Restoration - Steps to Northern end of Burns Beach	\$	15,000
C601	Foreshore Protection/Restoration - Upgrade Childrens Playground Foreshore Reserve Foreshore Protection/Restoration - BBQ Facilities and additional shelters at Burns Beach	\$	15,000
C601	Foreshore Reserve	\$	9,000
C631	Fencing Works - Fence at Dog Beach Hillarys	\$	10,000
F249	Learning City Project (part of Regional Economic Development Strategy)	\$	10,000
F350	Central Walk Promotion (signage)	\$	20,000
		\$	478,000



CARRY FORWARD CAPITAL WORKS AS AT 30 JUNE 2001

, J O C 2.	idaidp			CARRY FORWARD CAPITAL WORKS AS AT 30 JUNE 2	001
	Account #	Project	Project	Description	Total C/FWD
Major Building M	larka Municipi	nol Eund			\$
Major Building W	rorks - Munici	pai Fund I	4061	 Var Build - Build System Mech	18,768
			4062	Admin Ctre - Roof Solar Panels	150,000
		•	4066	Key West Mullaloo - Toilets	128,720
			4068	CLC - Pool Resurface	11,130
			4069	CLC - Inst Fire Service Bypass	13,112
l			4075	Var Libraries - Lightning	21,510
İ			4091	Admin Centre - Refurb Accom	94,220
			4092	Skate Board Facilities	46,465
			4093	Joondalup Performing Arts	250,000
Grant		C101	4094	Currambine Community Centre	850,000
Traffic Managem	ent - Municipa			,	·
1		l	6184	Bridgewater Dr-Raised Interse	73,949
Grant	1605	C401	6188	Camberwarra P/S -street parking	60,000
Grant	1605	C401	6189	Woodvale SHS - dtreeet parking	30,791
			6190	Treetop Ave/Wedgewood Dr	10,289
ŀ			6193	Beach Rd/Springvale Dr-Island	4,853
			6196	Boas Ave/Davidson Tce-Islands	10,000
		1	6197	Boas Ave/McLarty Ave-Islands	14,887
			6198	Gibson Ave/Barclay Ave-Island	12,438
			6199	Davallia Rd-Lane Narrowing	-
İ			6200	Korella St - Realignment	133,880
Grant	1613	C404	6272	Ocean Reef Roundabout	8,486
Grant	1645	C406	6278	Glengarry Drive	39,926
Road Resurfacing	g - MRRP				
Grant	1630	C304	6253	Glengarry Dr - Warwick Rd	45,227
Grant	1630	C304	6258	Coolibah drive	62,720
Grant	1630	C304	6260	Blackall drive	80,331
Footpaths - Cons	struction				
1			6216	Dunscore Wy-Glencoe to Lamond	6,300
			6222	Bernedale Wy-Poynter-Nicholli	25,200
			6224	Wahroonga Wy-Hepburn&Wahroonga	4,370
Footpaths - Repla	acement				
			6147	Var Locations - Replacement	
			6225	Var Streets,Sorrento - Upgrade	30,141
			6227	Charslet Cr/Shepard Wy - PAW	20,600
Pedestrian Unde	rpasses & Bri	dges			
j			6162	Var Underpasses-Wall & Fence.	3,066
Drainage - Munic	cipal Fund				
			6149	Yellagonga Stormwater Outfall.	14,250
			6157	Bahama CI - Stormwater Upgrade	46,100
			6234	Marmion - Upgrade 00/01	20,000
			6239	Kingsley - Stormwater Upgrade	91,200
Contr		C541	6156	Beach Road Warwick - Stormwater	359,081
Street Lighting - I	Municipal Fur	nd I		LL LB Westeld One of	44.000
			6264	Lloyd Dr,Warwick Open Space	41,000
			6265	Var Arterial Roads - 00/01	6,000
			6266	Var Urban Roads - 00/01	1,000
		<u> </u>	6267	Safer WA Programme 00/01	10,000
Parks - Foreshor	e Protection/I	Restoration		Mary Liver Alama Oliff The and NAME	40.000
			2041	Var - Limestone Cliff Face Wks	43,880
			2071	Ocean Reef/lluka Foreshores	135,700
			2073	COS - Limestone Access Paths	5,636
			2076	Burns Beach Nth - Beach Access	2,625
Sporting Facilitie	s			V. Tamba Camba 10 1000	40.040
	_		2050	Var Tennis Courts - Lighting	40,840
Playground Equi	pment		0001	Var Davise Dischlad Disc. Units	E 007
			2081	Var Parks-Disabled Play Units	5,907
Streetscape Wor	rks			Manustra Ara Madia O Manus	04.000
			2100	Marmion Ave - Median & Verge	64,980
<u> </u>			2101	Whitfords Ave - Median & Verge	39,548
Miscellaneous W	Vorks			NA/In:tfauria Alamana Cha-Ita-ira	0.050
			2094	Whitfords Nodes - Shelters	2,950
			2095	Various Parks-Disabled Access	25,750
Į		I	l	Totals	3,217,826

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1.10	Jooria	arap		CAPITAL WORKS FOR THE 2001/2002 TEAT			
			Project Details				
						Total Cost	
	Project	Project Priority	Name	Description	Locality		Community Benefits
DRY P	ARK DEVEL	OPMENT		and the second s	Dunamia	\$69.340) Improved recreational facilities and provide visual
C651	DPD001	1	Portree Park (Glengarry Drive Median)	Installation of Bore and reticulation. Connection to Glengarry Drive median.	Duncraig		enhancement.
C651	DPD004	1	Leichardt park	Installation of Bore and reticulation	Padbury	\$48,129	Improved recreational facilities and provide visual enhancement.
C651	DPD005	1	Larkspur Park	Installation of reticulation.	Heathridge	\$55,080	Improved recreational facilities and provide visual enhancement.
C651	DPD006	1	Sherrington Park	Installation of reticulation	Greenwood	\$8,334	Improved recreational facilities and provide visual enhancement.
C651	DPD007	1	Sycamore Park / Killen Park	Installation of Bore and reticulation to both parks.	Duncraig	\$86,186	D Improved recreational facilities and provide visual enhancement.
					TOTAL	\$266,063	<u>3</u>



			Project Details				
		Project				Total Cost	
	Project	Priority	· ·	Description	Locality		Community Benefits
FORES	SHORE AND	NATURA	L AREAS MANAGEMENT				
C601	FNM002	1	Yellagonga Regional Park Stage 1	Installation of DUP to western side of Lake Joondalup. Staged in accordance withYellagonga Regional Park Management Plan. Joint venture with CALM	Joondalup	\$269,908	Access to a safe public amenity preserving natural bushland
C601	FNM003	1	Craigie Open Space	Weed eradication	Craigie	\$30,000	Provision of a public amenity preserving natural bushland
C601	FNM004	1	Foreshore Fencing and stabilisation	Supply and installation of rural fencing. Stabilisation and vegetation restoration of coastal dunes	Various	\$36,000	Improve visual appeal and restoration of natural foreshore areas.
C601	FNM005	1	Warwick Open Space	Supply and installation of timber and mesh 'Gelding' fence to the Eastern boundary along Wanneroo Road.	Warwick	\$24,000	Provision of a public amenity preserving natural bushland
C601	FNM006	1	Craigie Open Space	Construction of 1000 mtrs of limestone access paths within bushland. Stage 2	Craigie	\$20,000	Access to a safe public amenity preserving natural bushland
					TOTAL	\$379,908	<u>L</u>



-			Project Details	SATINE WORKS FOR THE ESTIMATOR TEAT			
	1		1 Tojout Datains				
						Total Cost	
		Project				•	
L	Project	Priority	Name	Description	Locality		Community Benefits
PARK	S SPORTING	FACILITY					
C611	PSF001	1	Forrest Park	Upgrade existing floodlight poles to Council standard.	Padbury	\$6,000	Improved training options
C611	PSF002	1	McKirdy Park	Provide security park light for passive park	Marmion	\$6,000	Increased safety
C611	PSF003	1	Santiago Park	Additional jump pits for Little Athletics training facility	Ocean Reef	\$8,600	Additional training options
C611	PSF004	1	Tarolinta Park	Install floodlight in Public Open Space to enhance park use and security	Ocean Reef	\$6,600	Improved recreational facilities for public use
C611	PSF005	1	Cricket Wicket synthetic topping	Supply and installation of synthetic topping to cricket wickets	Varies	\$5,000	Improved recreational facilities for public use
C611	PSF006	1	Practice wickets	Rebuild existing double practice wickets due to age/condition	Greenwood	\$8,000	Improved recreational facilities for public use
C611	PSF007	1	Iluka Open Space - Beaumaris Sports Complex	Installation of additional floodlighting	Iluka	\$4,000	Improved recreational facilities for public use
C611	PSF008	1	Goal Posts	Replacement and additional goal posts - Aussie Rules. To comply with sports requirements	Varies	\$4,000	Improved recreational facilities for public use
C611	PSF009	1	Goal Posts	Replacement and additional goal posts -Hockey. To comply with sports requirements	Varies	\$3,000	Improved recreational facilities for public use
C611	PSF010	1	Floodlight Replacement Program	Supply and installation of replacement floodlights to standardise for specific sports	Varies	\$2,000	Improved recreational facilities for public use
C611	PSF035	1	Iluka Open Space - Beaumaris Sports Association		Iluka	\$9,091	Improved recreational facilities for public use
					TOTAL	<u>\$62,291</u>	



	г		Project Details				
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
PLAY	EQUIPMENT						
C621	PPE001	1	Kanangra Park	Replace old wooden play equipment to comply with Australian Standards	Greenwood		Reduced risk of injury. Encourages participation in outdoor activity, increasing use of equipment.
C621	PPE002	1	Granadilla Park	Replace wooden play equipment to comply with Australian Standards	Duncraig	\$17,200	Reduced risk of injury. Encourages participation in outdoor activity, increasing use of equipment.
C621	PPE003	1	Install sandpits under existing play equipment	Sandpits under existing play equipment are required to comply with Australian Standards.	All		Reduced risk of injury. Increased use of equipment.
C621	PPE004	1	Upgrade small items of play equipment on reticulated and dry parks.	Upgrade small items of play equipment on reticulated and dry parks to comply with Australian Standards and to improve safety.	All		Reduced risk of injury. Encourages participation in outdoor activity, increasing use of equipment.
C621	PPE005	1	Kiernan Park	Replace wooden play equipment to comply with Australian Standards	Kallaroo		Reduced risk of injury. Encourages participation in outdoor activity, increasing use of equipment.
C621	PPE006	1	Balanus Park	Replace old, wooden eqiupment to comply with Australian Standards	Heathridge	\$16,500	Reduced risk of injury. Encourages participation in outdoor activity, increasing use of equipment.
C621	PPE008	1	Iluka Sports Complex (Option 2)	Install small items of play equipment on the northern bank of the park. This option will require very little earthworks and is the most suitable option.	Iluka	\$10,000	Play equipment in closer proximity to Sports Complex
					TOTAL	\$118,850	

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			Project Details				
	Project	Project Priority	1	Description	Locality	Total Cost	Community Benefits
PARK	FENCING						
C631	PFC001	1	Fenton Park	Install pine bollards to perimeter of park	Hillarys	\$2,200	Recreation facilities maintained to a high standard.
C631	PFC002	1	Doveridge Park	Install pine bollards to perimeter of park	Duncraig	\$700	Recreation facilities maintained to a high standard.
C631	PFC003	1	Glenbar Park	Install pine bollards to perimeter of park	Duncraig	\$15,000	Recreation facilities maintained to a high standard.
C631	PFC004	1	Poynter Park	Install pine bollards to perimeter of park	Duncraig	\$4,100	Recreation facilities maintained to a high standard.
C631	PFC005	1	Alfreton Park	Install pine bollards to perimeter of park	Duncraig	\$2,800	Recreation facilities maintained to a high standard.
C631	PFC006	1	Balanus Park	Install pine bollards to perimeter of park area that is not yet completed	Heathridge	\$2,500	Recreation facilities maintained to a high standard.
C631	PFC007	1	Periwinkle Park	Install link mesh fence to natural bushland area	Mullaloo		Provision of a safe public amenity preserving
					TOTAL	\$53,300	natural bushland.

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			Project Details								
		Project				Total Cost					
	Project	Priority	Name	Description	Locality		Community Benefits				
PARKS	PARKS AND LOCAL ROAD LANDSCAPE ENHANCEMENT										
C641	PLR101	1	Glengarry Drive	Landscaping and reticulation to median	Duncraig	\$167,200	Improved visual appeal to the community				
C641	PLR103	1	City Center Tree replacement program	Replacement and restoration of street trees, tree wells and grates within Joondalup City Center	Joondalup	\$60,000 Improved paving condition.					
C641	PLR104	1	Landscape enhancement to roundabouts	Allenswood Dr/Blackall Dr Allenswood Dr/Leschenaultia St Readshaw Ave/Barker Dr - Duncraig Parnell Ave/Sheppard Wy - Marmion Woodvale Dr/Althea Wy - Woodvale Treetop Ave/Wedgewood Dr - Edgewater	Greenwood Greenwood Duncraig Marmion Woodvale Edgewater	\$10,500	Improved visual appeal to the community				
C641	PLR105	1	Gibson Ave - Stage 1	Landscaping and reticulation to eastern verge of Pinaroo Vally bushland. Drip irrigation off Gibson Park	Padbury	\$20,000	Improved visual appeal to the community and preserving bushland in good condition				
C641	PLR106	1	Whitfords West Park	Install Floodlighting to Park	Kallaroo	\$15,000	Improved visual appeal to the community				
					TOTAL	<u>\$272,700</u>	-				

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			Project Details				
		Project	l e e e e e e e e e e e e e e e e e e e			Total Cost	
	Project	Priority	Name	Description	Locality	L	Community Benefits
MAJO C641	R ROAD MED MRM101	DIAN AND	VERGE ENHANCEMENT WO West Coast Drive - Stage 2	RKS Stage 2 Enhancement of median & verges.	Sorrento	\$81,600	Street enhancement will improve visual appeal
C641	MRM102	1	Warwick Rd - Stage 1 Median and verge (Galston Park)	Installation of reticulation to Warwick Rd from Chessel Dr to Marmion Ave	Duncraig	\$97,920	Street enhancement will improve visual appeal
C641	MRM103	1	Entry Statement & Enhancement Landscaping Works	Landscape component of Entry Statement works at various locations throughout the City. Locations to be determined by Council.	Various	\$75,000	Verge enhancement will improve visual appeal
			FFUING	Council.	TOTAL	\$254,520	-

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			Project Details				
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
TOAE	IC MANAGE	MENT					
C401	ITM101	1	Beach Road	Right Turn Lane at Carine Glades Shopping Centre (contribution to work completed by CoS in May 2001)	Duncraig	\$10,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	ITM102	1	Badrick Street	Road Closure at Beach Road	Warwick	\$20,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	ITM102	1	Badrick Street	Road Closure at Beach Road	Warwick	\$5,000	
C401	ITM103	1	Shackleton Avenue	Junction Island at Cook Avenue	Hillarys	\$15,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	ITM104	1	Badrick Street	Junction Island at Dorchester Avenue	Warwick	\$20,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	ITM105	1	Barnesbury Road	Junction Island at Dorchester Avenue	Warwick	\$20,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	MIT101	1	Flinders Avenue (Mawson Crescent)	Roundabout	Hillarys	\$60,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	MIT102	1	Giles Avenue (Forrest Road)	Roundabout	Padbury	\$60,000	Improved local road safety and reduced cost of crashes to the wider community.
C401	PTM101	1	Dampier Avenue* (1.4km) Mullaloo to Ocean Reef resurfacing scheduled for late 2001/02	Enhancement of NEW flush red asphalt median to include trees, raised intersection islands and pedestrian islands as required.	Mullaloo	\$150,000	Improved safety, amenity, lifestyle, accessability and economic vitality of local area.
C401	PTM102	1	Forrest Road (1.42km)	Installation of flush red asphalt median, median trees, raised intersection islands and pedestrian islands as required.	Padbury	\$190,000	Improved safety, amenity, lifestyle, accessability and economic vitality of local area.
C401	PTM103	1	Cook Avenue (1km) Marmion to Endeavour	Installation of flush red asphalt median, median trees, raised intersection islands and pedestrian islands as required.	Hillarys	\$140,000	Improved safety, amenity, lifestyle, accessability and economic vitality of local area.
C401	PTM104	1	Giles Avenue* (1.94) resurfacing scheduled for 2001/02	Enhancement of NEW flush red asphalt median to include trees, raised intersection islands and pedestrian islands as required.	Padbury	\$140,000	Improved safety, amenity, lifestyle, accessability and economic vitality of local area.
C404	SBS101	1	Warwick Road	Roundabout at Dorchester Ave	Warwick	\$146,667	Improved local road safety and reduced cost of crashes to the wider community.

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			Project Details				
	_	Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
C404	SBS101	1	Warwick Road	Roundabout at Dorchester Ave	Warwick	\$73,333	Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS102	1	Ocean Reef Road	Modify Intersection Geometry at Dampier Avenue.	Mullaloo	\$53,333	Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS102	1	Ocean Reef Road	Modify Intersection Geometry at Dampier Avenue.	Mullaloo	\$26,667	Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS103	1	Mullaloo Drive	Modify Roundabout at Dampier Avenue.	Mullaloo	\$20,000	Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS103	1	Mullaloo Drive	Modify Roundabout at Dampier Avenue.	Mullaloo	\$10,000	Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS104	1	Whitfords Avenue	Install Dual Lane roundabout at Kingsley Drive.	Kingsley		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS104	1	Whitfords Avenue	Install Dual Lane roundabout at Kingsley Drive.	Kingsley		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS105	1	Hodges Drive	Install Single Lane Roundabout at Constellation Drive.	Ocean Reef		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS105	1	Hodges Drive	Install Single Lane Roundabout at Constellation Drive.	Ocean Reef		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS106	1	Hepburn Avenue	Left turn lane modifications at Gibson Avenue	Padbury		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS106	1	Hepburn Avenue	Left turn lane modifications at Gibson Avenue	Padbury		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS107	1	Marmion Avenue	Left Turn lane modifications at Giles Avenue	Padbury		Improved local road safety and reduced cost of crashes to the wider community.
C404	SBS107	1	Marmion Avenue	Left Turn lane modifications at Giles Avenue	Padbury		Improved local road safety and reduced cost of crashes to the wider community.

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			Project Details				
		Project	I			Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
C301	RIP101	1	Beddi Road	Modify roadway to improve driver behaviour. Includes raised	Duncraig	\$50,000	Improved local road safety and reduced cost of
			(Burragah Way to Percy	plateform pedestrian crossing adjacent to clubrooms.			crashes to the wider community.
			Doyle)				
					TOTAL	\$1,810,000	-

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			Project Details				
	Project	Project Priority		Description	Locality	Total Cost	Community Benefits
DARK	NG FACILIT	IFS .					
C531	PFP101	1	Ocean Reef Boat Harbour Parking Embayments	Construct 8 Bays of 60 Degree Parking.	Ocean Reef	\$22,000	improved parking facility for fisherman and Boat Harbour Users.
C531	PFP102	1	Joondalup City Centre Parking: Kyle Court	Construction of Parking Embayments	Joondalup	\$44,000	improved parking facility for residents and City Centre users.
C531	PFP103	1	Warwick Community Hall	Car Park Modifications	Warwick	\$16,500	improved parking facility for Centre users.
C531	PFP201	1	Joondalup City Centre Parking: Regents Park Road	Construct 10 Bays of 90 Degree Parking.	Joondalup	\$22,000	improved parking facility for residents and City Centre users.
					TOTAL	\$104,500	_

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			Project Details				
	Project	Project Priority	1	Description	Locality	Total Cost	Community Benefits
MAJOI	ROAD CON	ISTRUCT	ION				
C2xx	RDC101	1	Shenton Avenue	Marmion Avenue to Fairway Circle.Construction of Dual Carriageway Stage 1(Subject to Grants/funding of extension to Shenton Avenue Rail Bridge)	Joondalup	\$650,000	Safer and efficient use of road infrastructure
C2xx	RDC101	1	Shenton Avenue	Marmion Avenue to Fairway Circle.Construction of Dual Carriageway Stage 1(Subject to Grants/funding of extension to Shenton Avenue Rail Bridge)	Joondalup	\$1,000,000	Safer and efficient use of road infrastructure
C2xx	RDC103	2	Eddystone Avenue	Ocean Reef Road to Caridean Street - Construction of Single Lane Boulevarde with service roads.	Heathridge	\$409,384	Safer and efficient use of road infrastructure
					TOTAL	\$2,059,384	

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			Project Details		,		
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
PATHS							
C511	DUP101	1	Dual Use Path - Joondalup Dr, Joondalup Stage2	Construct a 2.4 metre wide dual use path between Treetop Drive and Emerald Way	Joondalup	\$91,800	Reduction of traffic on roads, reduced pollution and greenhouse effects and improved health for users
C511	DUP104	1	Dual Use Path - Ocean Reef / Iluka Foreshore	Construct a 3 metre wide dual use path within the Ocean Reef / Iluka Foreshore in accordance with the Foreshore Management Plans and West Australian Planning Commission Conditions of Approval for extra path links & project earthworks.	Ocean Reef / Iluka	\$62,000	Reduction of traffic on roads, reduced pollution and greenhouse effects and improved health for users
C511	DUP203	2	Dual Use Path - Angove Drive Hillarys	Construct a 2.1 metre wide dual use path between Waterford Drive and Whitford Avenue	Hillarys	\$35,190	Reduction of traffic on roads, reduced pollution and greenhouse effects and improved health for users
C511	FPN101	1	Ranford Way, Hillarys	Construct 1.2m wide footpath from Lynburger Dr to existing path	Hillarys	\$8,663	Safer pedestrian environement
C511	FPN102	1	Oldham Way, Hillarys	Construct 1.2m wide footpath from Ranford Wy to Ranford Wy	Hillarys	\$3,413	Safer pedestrian environement
C511	FPN103	1	Sycamore Drive, Duncraig	Construct 1.2m wide footpath from Tecoma Street to Scadden Street	Duncraig	\$14,700	Safer pedestrian environement
C511	FPN104	1	Scadden Street, Duncraig	Construct 1.2m wide footpath from Tasca Place to Sycamore Drive	Duncraig	\$9,450	Safer pedestrian environement
C511	FPN105	1	Delonix Circle, Woodvale	Construct 1.2m wide footpath adjacent to southern edge of Timberlane Park	Woodvale	\$11,813	Safer pedestrian environement
C511	FPN106	1	Gwendoline Drive, Beldon	Construct 1.2m wide footpath from Ocean Reef Rd to Gradient Wy	Beldon	\$15,750	Safer pedestrian environement
C511	FPN107	1	Partlett Road, Duncraig	Construct a 1.2m wide footpath from Hilarion Road and Maybud Road.	Duncraig	\$15,750	Safer pedestrian environement
C511	FPN108	1	Endeavour Road, Hillarys	Construct 1.2m wide footpath from Whitfords Ave to Banks Ave	Hillarys	\$9,450	Safer pedestrian environement
C511	FPN109	1	Delaware/Windsor Place, Kallaroo	Construct 1.2m footpath wide between Delaware/Windsor PI and Bridgewater Dr		\$3,150	Safer pedestrian environement
C511	FPN113	3	Fernlea Street, Warwick	Construct 1.2m wide footpath from Willow Rd (Nth) to Willow Rd (Sth)	Warwick	\$8,000	Safer pedestrian environement
C511	FPN201	1	Cedarwood Crescent, Greenwood	Construct 1.2m wide footpath from Cedarwood Crescent to Calectasia Street	Greenwood	\$7,088	Safer pedestrian environement
C511	FPN305	3	Janthina Crescent, Heathridge	Construct 1.2m wide footpath from Littorina Avenue to existing path	Heathridge	\$7,088	Safer pedestrian environement
C512	FPR101	1	Various Streets, Craigie	Upgrade slab path to in-situ concrete standard Craigie Dr, Camberwarra Dr, Spinaway St, Beltana Rd, Eagle St	Craigie	\$57,120	Improved path facilities

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			Project Details				
	Project	Project Priority	Name	Description	Locality	Total Cost	Community Benefits
C512	FPR102	1	Various Streets, Greenwood Stage 1	Upgrade slab path to in-situ concrete standard Coolibah Drive.	Greenwood	\$50,000	Improved path facilities
C512	FPR103	1	Grey Road, Padbury	Upgrade slab footpath to insitu concrete standard	Padbury	\$20,400	Improved path facilities
C512	FPR104	1	Bridgewater Dr, Kallaroo	Upgrade slab footpath to insitu concrete standard	Kallaroo	\$31,620	Improved path facilities
C531	SPS101	1	Schools Various	Construction of on street parking and enhancements to improve road user and pedestrian safety		\$90,000	Improving safety of the local road network surrounding the school precinct. Improvements to neighborhood amenity and social harmony.
C531	SPS102	1	Schools Various	Construction of on street parking and enhancements to improve road user and pedestrian safety		\$90,000	
					TOTAL	\$642,442	

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		1	Project Details				
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						Total Cost	
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
STOR	WATER DR	AINAGE					
C541	SWD101	1	Beach Road, Warwick Stormwater Drainage Upgrade - Stage 2	Second stage of the upgrade of the stormwater drainage system in Beach Road to meet curent design standards	Warwick	\$88,000	Improved road safety
C541	SWD102	1	Moolanda Blvd, Kingsley Stormwater Drainage Upgrade - Stage 2	Continuation of the upgrade of the stormwater drainage system to meet curent design standards	Kingsley	\$109,600	Improved road safety
C541	SWD104	1	Royal Melbourne Drive, Connolly Stormwater Drainage Upgrade	Upgrade of the stormwater drainage system to meet curent design standards	Connolly	\$100,800	Improved road safety
C541	SWD105	1	Beach Road, Duncraig Stormwater Drainage Upgrade	Upgrade of the stormwater drainage system to meet curent design standards	Duncraig	\$71,500	Improved road safety
C541	SWD108	1	Lane 1	Lane 6 - Leach Street to West Coast Drive Lane 1 - Parnell Ave to Ford St Re-grade, re-kerb and resurfacing.	Marmion Sorrento	\$26,000	Improved road safety
				Ç	TOTAL	\$395,900	



			Project Details				
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
STREE	T LIGHTING						
	STL101	1	Shenton Avenue	Stage 1 - Marmion Ave to to Fairway Circle east - Full Standard streetlighting for dual carriageway construction	Connolly	\$15,000	Safer verges and streets.
	STL104	1	Joondalup City Centre Lighting	Upgrade existing switchboard in Grand Boulevarde to accommodate Christmas Decoration Lighting load	Joondalup	\$20,000	Better acceptance of decorative lighting
	STL105	1	Burns Beach Road	Stage 1 - Marmion Ave to Connolly Drive. Streetlighting to full standard to existing single carriageway	Currambine	\$37,000	Safer verges and streets.
	STL106	1	0 0	Installation of streetlighting subject to extension of arterial road network.	Various	\$25,000	Safer verges and streets.
	STL107	1		Installation of local road streetlighting subject to requests and upgrades of deficient network standards.	Various	\$40,000	Safer verges and streets.
	STL108	1		Illumination of PAWs, Underpasses & Pathways to reduce Anti-Social Behaviour. Subject to retention of Security Charge.	Various		Increased usage of pedestrian facilities leading to a healthier community
	STL109	1	Special Urban Design	In conjunction with PAW & Underpass Lighting - underpass embankments, fencing and other anti-vandal landscape improvements. Subject to retention of Security Charge.	Various	\$30,000	Increased usage of pedestrian facilities leading to a healthier community
					TOTAL	\$207,000	-

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			Project Details				
						Total Cost	
	Project	Project Priority	Name	Description	Locality		Community Benefits
DOAD	DDECEDVA	TION AND	RESURFACING				
C3xx	RPR101	1	Gibson Avenue	Warburton Avenue to Gregory Avenue - Asphalt overlay	Padbury	\$58,776	Project is 1/3 funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
СЗхх	RPR101	1	Gibson Avenue	Warburton Avenue to Gregory Avenue - Asphalt overlay	Padbury	\$115,248 Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.	
C301	RPR102	1	Giles Avenue	Marmion Avenue to Gibson Avenue - Asphalt overlay	Padbury	\$79,768 Project is 1/3 funded by Federal Assistance G (FAG) . Advantage for Ratepayer.	
C301	RPR102	1	Giles Avenue	Marmion Avenue to Gibson Avenue - Asphalt overlay	Padbury	\$156,408 Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.	
C301	RPR103	1	Glengarry Drive	Guron Drive to Casilda Rd. Asphalt overlay	Duncraig	\$13,733	Project is 1/3 funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C301	RPR103	1	Glengarry Drive	Guron Drive to Casilda Rd. Asphalt overlay	Duncraig	\$26,928	Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.
C301	RPR104	1	Hepburn Avenue	South Carriageway, Mitchell Freeway to Marmion Avenue - Asphalt Overlay	Duncraig	\$44,490	Project is 1/3 funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C301	RPR104	1	Hepburn Avenue	South Carriageway, Mitchell Freeway to Marmion Avenue - Asphalt Overlay	Duncraig	\$87,237	Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.
C301	RPR105	1	Eddystone Avenue	Whitfords Avenue to Gradient Way - Asphalt Overlay	Craigie	\$50,443	Project is 1/3 funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C301	RPR105	1	Eddystone Avenue	Whitfords Avenue to Gradient Way - Asphalt Overlay	Craigie	\$98,908	Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.
C301	RPR106	1	Creaney Drive	Kingsley Drive to Kidbourne Way	Kingsley	\$7,790	Project is 1/3 funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C301	RPR106	1	Creaney Drive	Kingsley Drive to Kidbourne Way	Kingsley	\$15,271	Project is 2/3 funded by State Govt funds. Advantage for Ratepayer.

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			Project Details				
	Project	Project Priority	Name	Description	Locality	Total Cost	
C306	RPR107	1	Bridgewater Drive	Full Length - Asphalt Overlay,re-kerbing , stormwater and	Kallaroo	A004.000	Community Benefits
			ŭ	crossover adjustments. In conjunction with Traffic Management Scheme.	Kallaroo	\$284,000	Project is fully funded bt Roads To Recovery (RTR) Federal Road Grant.
C306	RPR108	1	Korella Street	Collins Parade to Gunida Street - resurfacing as part of Traffic Management Scheme.	Mullaloo	\$33,800	Project is fully funded bt Roads To Recovery (RTR) Federal Road Grant.
C303	RPR109	1	Marmion Lane 6 and Sorrento Lane 1	Lane 6 - Leach Street to West Coast Drive Lane 1 - Parnell Ave to Ford St	Marmion Sorrento		Improved local road safety and reduced cost of crashes to the wider community.
C306	RPR110	1	Glengarry Drive	Re-grade, re-kerb and resurfacing. Warwick Rd to Doveridge Dr Sth - Stage 2 - New kerbing, gully adjustments & crossover repairs.	Duncraig	\$45,183	Improved local road safety and reduced cost of crashes to the wider community.
C306	RPR111	1	Blackall / Coolibah Drive (Allenswood to Protea)	Allenswood Rd to Protea St - Stage 2 - New kerbing, gully adjustments & crossover repairs.	Greenwood	\$94,000	Improved local road safety and reduced cost of crashes to the wider community.
C303	RPR112	1	Road Preservation Program - Kerb Replacement	Kerb Replacement to Various Roads - to be determined from Traffic Management Program.	Various	\$204,000	Project is fully funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C303	RPR113	1	Road Preservation Program - Asphalt Overlay	Asphalt overlay to various Roads - to be determined from ROMAN Pavement Management System.	Various	\$715,000	Project is fully funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C303	RPR114	1	Road Preservation Program - Crack Sealing	Crack Sealing to various roads - to be determined from ROMAN Pavement Management System.	Various		Project is fully funded by Federal Assistance Grant (FAG) . Advantage for Ratepayer.
C305	RPR115		Road Preservation Program - Main Roads WA Direct Grant for Asset Preservation.	Asphalt overlay to Various Roads - to be determined from ROMAN Pavement Management System.	Various		Project is fully funded by State Government Direct Grant (DG) for Asset Preservation. Advantage for Ratepayer.
					TOTAL	\$2,427,532	

\$2,427,532



		Project Details					
		Project				Total Cost	
	Project	Priority	Name	Description	Locality		Community Benefits
MAJO	R BUILDING	WORKS					
C101	BCW002	1	Duncraig Library	Provide automatic front doors to improve access for the disabled to comply with Disability Services Plan.	Duncraig	\$9,050	Improved access to Council Facilities, particularly for people with disabilities. Maximise community participation in Council programmes.
C101	BCW003	1	Woodvale Library	Provide automatic front doors to improve access for the disabled to comply with Disability Services Plan.	Woodvale	\$20,110	Improved access to Council Facilities, particularly for people with disabilities.
C101	BCW006	1	Joondalup Administration Centre	Modify electric lighting to enable energy usage improvements.	Joondalup	\$84,350	Less expenditure on providing service freeing up funds for more service
C101	BCW022	1	Senior Citizens Centres - Various Locations.	Additional works depending on recommendations from master plan	Multiple Suburbs	\$120,000	Updating Senior Citizens Centres to modern standards.
C101	BCW023	1	Joondalup Administration Centre	Improvements & Modernisation of Air Conditioning System - Conversion of Variable Air Volume controllers to digital system.	Joondalup	\$120,000	Being too hot or too cold decreases staff efficiency. Improved comfort will improve customer service.
C101	BCW027	1	Marri Park Toilets/Changerooms	Replacement of tiled roof with metal sheeting.	Duncraig	\$17,000	
C101	BCW028	1	Mawson Park Toilets/Changerooms	Replacement of tiled roof with metal sheeting.	Hillarys	\$17,000	
C101	BCW029	1	Hawker Park Toilets/Changerooms	Replacement of tiled roof with metal sheeting.	Warwick	\$17,000	
C101	BCW030	1	Warrandyte Clubrooms	Replacement of full height window frames and roller shutters with new of heavier guage and re-grading of paving including installation of cutoff drain to prevent further deterioration.	Craigie	\$51,500	Improvement of asset value through component refurbishment with a view to reducing vandalism and other anti-social activity.
C101	BCW037	1	Percy Doyle Tennis Shelter	Replace and upgrade existing tennis shelter.	Duncraig	\$23,000	Encourage greater participation in social sporting activity.
C101	BCW038	1	Warwick Hall	Installation of gas space heating.	Warwick	\$15,500	Improve hall's appeal to the community as a social venue.
C101	BCW039	1	Joondalup Administration Centre	Conversion of basement open storage space to Records archive store.	Joondalup	\$14,000	
C101	BCW040	1	Woodvale Community Care Centre	Installation of gas barbecue in Garden Room. Conversion of "Hairdresser" Room to Meeting Room.	Woodvale	\$10,600	Make greater use of currently unused facilities in the Community Care Centre
C101	BCW041	1	Joondalup Civic Chambers	Modifications to Councillors Lounge	Joondalup	\$22,000	·
C101	BCW042	1	Joondalup Civic Chambers	Construction of storage facilities in the undercroft carpark to supplement Joondalup Admin Centre storage.	Joondalup	\$25,500	

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			Project Details				
						Total Cost	
	Project	Project Priority	Name	Description	Locality		Community Benefits
C101	BCW043	1	Joondalup Administration Centre	Installation of surge protection equipment to Mechanical Services.	Joondalup	\$2,000	
C101	BCW045	1	Skateboard Parks & Facilities	Construction of skateboard facilities at locations to be determined by Skateboard Park Facilities Committee.	Various Suburbs		Increased physical activity and recreational opportunities for Youth.
C101	BCW048	1	Lotteries House	Upgrade door control hardware	Joondalup	\$2,200	• •
C101	BCW049	1	Mullaloo Surf Life Saving Club	Extensions and Refurbishment to Clubrooms.	Mullaloo	\$120,000	
C101	BCW049	1	Mullaloo Surf Life Saving Club	Extensions and Refurbishment to Clubrooms.	Mullaloo	\$120,000	
C101	BCW049	1	Mullaloo Surf Life Saving Club	Extensions and Refurbishment to Clubrooms.	Mullaloo	\$120,000	
C101	BCW050	1	Warwick Leisure Centre	Installation of air conditioning to 3 Activity rooms	Warwick		Improved comfort levels during meetings and leisure classes/activities
C101	BCW051		Warwick Bowling Club	New Office and Kitchen refurbishments to Clubrooms, Warwick Open Space	Warwick	\$15,396	
C101	BCW051		Warwick Bowling Club	New Office and Kitchen refurbishments to Clubrooms, Warwick Open Space	Warwick	\$20,460	
C102	BCW018	1	Joondalup Operations Depot Stage 1	Design consultancy and administration (\$407,500). Land acquisition (\$2,800,000) in separate programme (Total \$3,207,500)	Joondalup	\$3,207,500	
C1xx	BCW052		Padbury Pre-School	Air Conditioner for pre-school centre.	Padbury	\$4,200	
C1xx	BCW053		Whitfords Senior Citizens Centre - Podiatry Clinic	Partitioning to create new waiting & reception area for podiatry clinic.	Hillarys	\$12,400	
C1xx	BCW101	1	Kingsley Family Playgroup Centre	Remove existing wooden play equipment and install new play equipment and upgrade sand pit. Needed to meet shade and user safety requirements.	Kingsley	\$15,500	safer facility for users
					TOTAL	\$4,451,266	
					C.W. TOTAL	\$13,505,657	

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ACQUIRED INFRASTUCTURE ASSETS

Parks F	Reserves Infrastructure at Valuation - Account 6791	\$
722	(Total Contributions from Developers	200,000
Roads I	nfrastructure at Cost - Account 6802	\$
	Roads	2,500,000
	Drainage	760,000
	Footpaths	70,000
724	T otal Contributions from Developers	3,330,000

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