



Draft

Capital Works Program

for the financial year ended
30 June 2011 to 2015



Shire of Roebourne Capital Works Program for the financial year ended 30 June 2011 to 2015

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Shire of Roebourne

Five Year Capital Works Program

LONG TERM CAPITAL WORKS PROGRAM

This is to certify that the attached Five Year Capital Works Program for the Shire of Roebourne was adopted by the Council on the 06 December 2010.

Estimates are based on the current Plan for the Future of the Shire of Roebourne and addresses all assets required to deliver facilities and services throughout the district. The plan will be reviewed annually as part of the Shire's annual budget process and review of the Plan for the Future.

Cr Nicole Lockwood
President

Collene Longmore
Chief Executive Officer

6/12/2010

INTRODUCTION

The Shire of Roebourne, at a Special Council Meeting 6 December 2010, Council considered the adoption of its Capital Works Plan 2010/11 to 2014/15 for submission to the Department of Regional Development and Lands.

The Capital Works Plan incorporates all planned investments in Capital Assets and Infrastructure over a five financial year period ending 30 June 2015. The Shire of Roebourne is committed to undertaking Annual Reviews of its adopted Capital Works Plan.

This capital works plan is presented in current dollars and addresses the Shire's needs for new and replacement capital outlays for the financial years ending 30 June 2011 to 2015.

ECONOMIC ASSUMPTIONS

Economic circumstances within the Shire are projected to be significantly influenced by the Karratha City of the North projections for a resident population of 50,000. Subsequently projections for capital investment in requirements for Community Infrastructure have been incorporated into the Capital Works Plan in order to provide a proactive response to the rapidly changing population forecasts.

Current subdivision works at Baynton West along with planned growth at Nickol West, Madigan Road and the recently announced Mulataga subdivision and high rise apartment developments are set to initiate the imminent acceleration in population growth.

Forecasts are based on the Western Australian economy (Gross State Product GSP) recovering faster than the Australia Economy (GDO) in the next few years. The Reserve Bank continues to use monetary policy and interest rates to maintain the Australian Consumer Price index in the 2% - 3% range. Interest Rates have been trending on an increasing basis with a further 0.25 to 0.75 basis point increase forecast by Western Australian Treasury Corporation over the 2011 calendar year.

The Shire expects a growing residential community that is estimated to see the Shire's population reach 22,065 within the next 5 years. The Fly in Fly Out population is also anticipated to increase from an estimated 10,000 to 18,000 within the next 5 years.

It is assumed within the plan that the normalisation of Dampier and Wickham will not occur within the five year period.

GENERAL ASSUMPTIONS

1. Inflation will continue in the range of 2.5% to 3.4%
2. The Western Australia mining industry will continue to strongly influence the commodity prices and labour market throughout the State.
3. Strong demand for accommodation will provide continued rate growth for several years to come.
4. High employment costs (particularly housing) will continue for several years.
5. Airport operations will be subject to passenger journeys, which are linked to mining operations and transport costs.
6. Waste, waste water and industrial waste services/facilities are determined by strong local demand.
7. Local price drivers continue to be some 40% - 60% higher than general economic drivers.
8. Potential developer contributions have not been included.

PLAN FOR THE FUTURE

The following major outcomes have been linked to all capital outlay needs in this plan –

1. Communities
2. Delivering Services
3. Local Economy

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for the financial year ended 30 June 2011 to 2015

MAJOR CAPITAL WORKS ITEMS FOR THE FINANCIAL YEARS ENDING 30 JUNE 2011 TO 2015	AMOUNT (\$)	TIMEFRAME
Karratha Youth and Families Space New facility	\$3,500,000	(2010/2011)
Staff Housing - New Land	\$2,389,000	(2010/2011)
Staff Housing - New Construction	\$4,700,000	(2010/2011)
Staff Housing - New Construction (R4R)	\$5,200,000	(2010/2011)
Bulgarra Precinct Electrical Upgrade	\$1,590,640	(2010/2011)
Cattrall Park Upgrade/Refurbish Landscaping	\$2,200,000	(2010/2011)
Airport -Airside Taxiways/Apron -new	\$2,050,000	(2010/2011)
Airport -Landside Upgrade Power Supply	\$2,000,000	(2010/2011)
Airport -Landside Water/Wastewater upgrade	\$2,000,000	(2010/2011)
Airport -Terminal Minor improvements	\$2,503,000	(2010/2011)
Administration Building Portable Accommodation	\$1,722,100	(2010/2011 to 2011/2012)
Roebourne Office (ex shire office) Office Upgrade	\$1,301,000	(2010/2011 to 2011/2012)
Baynton West Family Centre Construction	\$13,310,664	(2010/2011 to 2011/2012)
Bulgarra Recreation Facility New Facility	\$6,800,000	(2010/2011 to 2011/2012)
Roebourne Aquatic Centre Redevelopment	\$3,500,000	(2011/2012)
Wickham Skate Park	\$500,000	(2011/2012)
Karratha Leisure Centre Leisure Centre stages 1 & 2 Aquatic Centre	\$29,300,000	(2010/2011 to 2012/2013)
Bulgarra Recreation Facility Bulgarra Oval	\$3,733,567	(2010/2011 to 2012/2013)
Airport -Airside Helicopter Facilities	\$1,500,000	(2010/2011 to 2013/2014)
Staff Housing - Improvements Building Improvements	\$4,190,000	(2010/2011 to 2014/2015)
Playgrounds Shade structures	\$3,080,000	(2010/2011 to 2014/2015)
Road Works Program – Reseals/Resheets/Reconstruct	\$14,868,647	(2010/2011 to 2014/2015)
Airport -Landside Public Carpark Upgrade	\$5,000,000	(2010/2011 to 2014/2015)
Plant & Equipment Replace Plant and Equipment	\$15,303,941	(2010/2011 to 2014/2015)
Airport -Terminal Major Modifications	\$15,000,000	(2011/2012 to 2012/2013)
Footpaths/Dual use paths Improvement Program	\$1,400,000	(2011/2012 to 2014/2015)
Streetscape Improvement Program	\$2,600,000	(2011/2012 to 2014/2015)
Provision of Public Toilets (Roebourne/Wickham)	\$1,000,000	(2012/2013 to 2013/2014)
Entry Statements (Roebourne/Wickham)	\$1,216,083	(2010/11 to 2011/2012)

TOWN REVITALISATION / VISIONING PROJECTS

The Shire of Roebourne has identified a number of potential infrastructure projects for the townships of Roebourne, Wickham, Dampier, Point Samson, and Cossack during its community visioning processes. It is envisaged that these projects be funded by alternative sources such as State and Federal organisations during their respective town revitalisation programs, which are currently underway.

PROJECT DESCRIPTION
Cossack

Development of an arts/cultural/heritage precinct

Provision of additional accommodation facilities

Reinstate buildings on Jarman Island

PROJECT DESCRIPTION
Roebourne
Investigation and planning arts/cultural/tourism hub
Provision of safe haven/centre for youth
Provision of an aged care facility
Redevelopment / new community hall
Improved maintenance on cemeteries
Provision of additional footpaths
Provision of main street greening and landscaping near Wickham turnoff
Provision of Skate Park
Provision of upgraded facilities at Cheeditha Park
Relocate Light Industrial Area / create entry statement

PROJECT DESCRIPTION
Wickham
Provision of mental health/child health centre
Development of Bowls facility
Provision of Youth Centre
Provision of professional offices/lotteries house
Redeveloped yacht club
Upgrade outdoor picture theatre
Reticulation of golf course
Redevelopment of BMX track
Resurfacing of netball courts
V8 Supercar Nitro Club and track upgrade

PROJECT DESCRIPTION
Dampier
Provision of youth centre/multi-use kids facility
Provision of new sports club/recreation facility
Camp school redeveloped
Expansion of caravan park
Provision of new library facility
Improved swimming beach/tidal pool
Provision of marina
Provision of boat racks and boat hire facilities
Provision of Health clinic – GP/infant/mental health

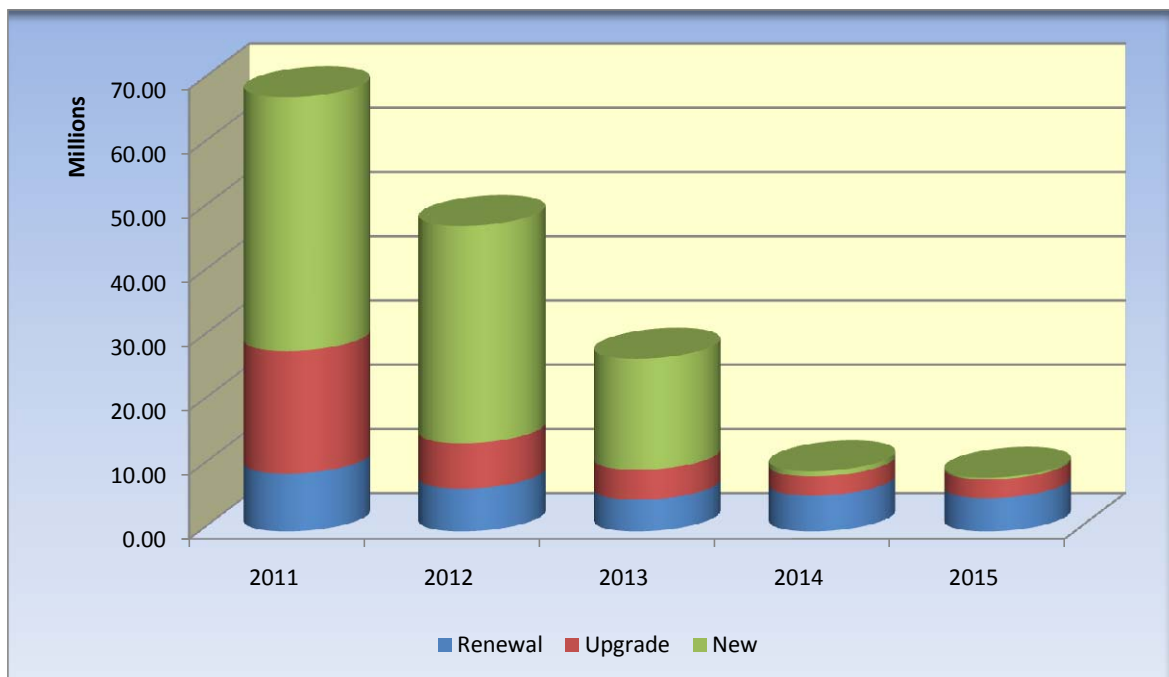
PROJECT DESCRIPTION
Pt Samson
Provision of community hall facilities for small children
Community Hall extension
Relocation of Skate Park to near Hearson's Cove
Provision of fishing platform/jetty
Samson Beach Foreshore redevelopment
Provision of shade structures for foreshore and Honeymoon Cove
Provision of lighting – footpath Honeymoon Cove

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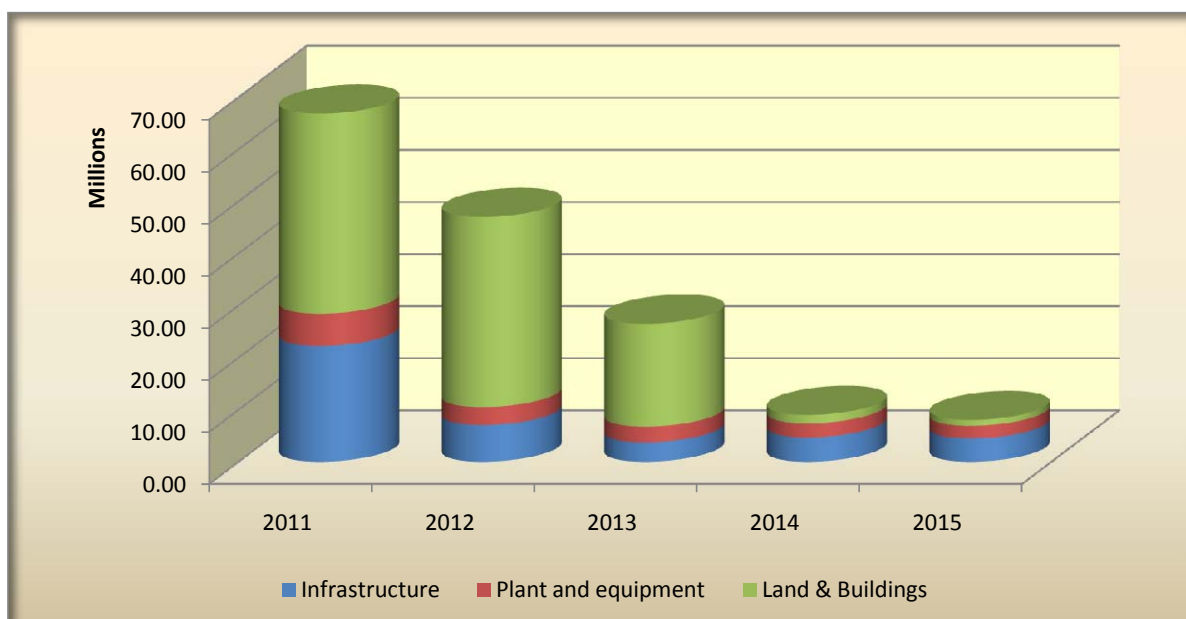
Five Year Capital Works Program for the financial year ended 30 June 2011 to 2015

FORECAST CAPITAL OUTLAYS



This graph shows the breakup of projects according to new, upgrade or renewal. With the projected population increase and the demand for facilities; the next few years are committed to the construction of new facilities. These will require substantial funding from state and federal governments to ensure the vision of Karratha a city of the north can be achieved.

OUTLAYS BY ASSET CLASS



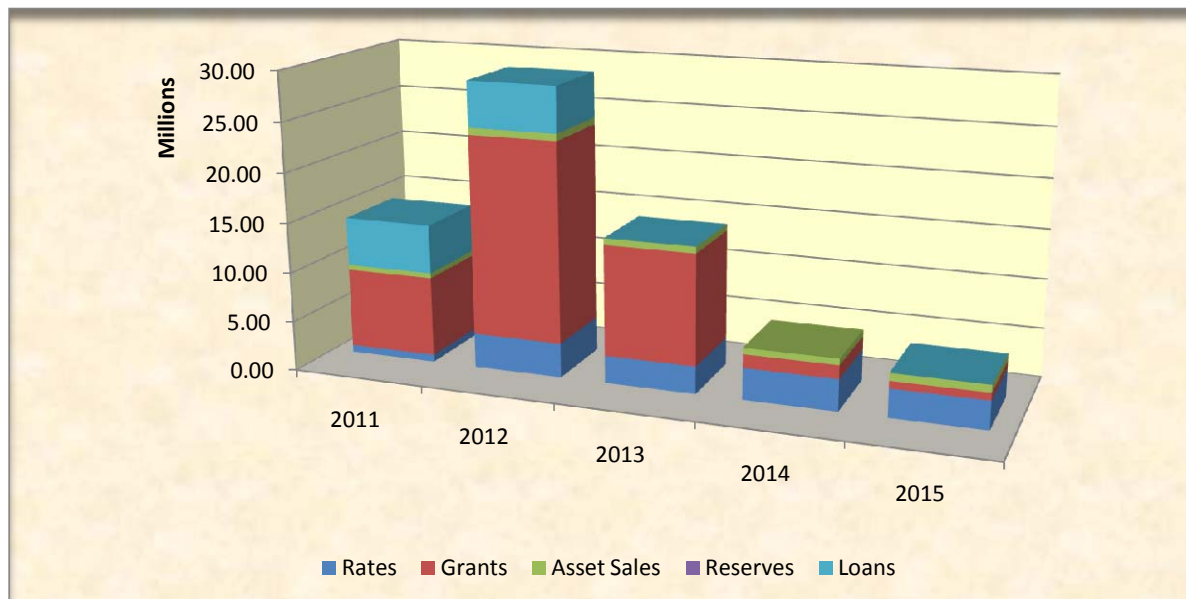
The major of outlays will be targeted towards buildings that will enhance the town of Karratha. Additional funds are also required to address infrastructure needs in other towns within the district.

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SOURCE OF FUNDS FOR CAPITAL WORKS



This graph shows the source of funds estimated to undertake the projects listed in the plan. There is a considerable reliance on substantial grants from state and federal governments to achieve the objectives of the plan. Those grants are listed in the table below.

GRANTS ANTICIPATED	ye 30 June	2010/11	2011/12	2012/13	2013/14	2014/15
Country Local Government Fund		989,836	761,000	761,000	0	0
Community Sporting and Recreation Facilities Fund		702,042	1,434,014	0	0	0
Lotteries West		1,000,000	0	0	0	0
Royalties for Regions		0	16,500,000	0	0	0
Regional and Local Community Infrastructure Program		3,176,000	0	0	0	0
Regional Road Group		550,600	742,667	742,667	742,667	742,667
Roads to Recovery		368,000	368,000	368,000	368,000	0
Land Corp		1,000,000	0	0	0	0
Education Department		0	0	9,000,000	0	0
Karratha City of the North		0	27,903,000	20,093,000	62,594,000	18,024,000
Other grants		110,164	0	250,000	250,000	0
		7,896,642	47,708,681	31,214,667	63,954,667	18,766,667

Expected grants for projects in this plan are based on know policies or practices. Changes in State and Federal policies for the allocation of grants will impact on the funding arrangements. Estimates and grant expectations will be reviewed annually to reduce the financial risk associated with projects requiring grants to proceed.

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Specific Grants

Roads to Recovery

Estimates in this plan do not provide for federal funds under this program beyond 2013/2014.

Regional Road Group

Estimates are based on current allocations and are subject to change.

Royalties for Regions

Country Local Government Fund

The allocation of direct grants to the Shire are based on the formula that for the year ending 30 June 2011 it will be 65.0% of the 2008/09 allocation, 2012 - 50.0% and 2013 - 50.0%.

All other funds will be allocated to a Regional Grouping for projects considered to be of regional significance.

This plan includes the following projects seeking funding from the direct allocation to the Shire.

Country Local Government Fund	ye 30 June	2011	2012	2013	2014	2015
Bulgarra Recreation Facility - New Facility		989,836	761,000	-	-	-
Roebourne Aquatic Centre - Redevelopment		-	-	761,000	-	-
		989,836	761,000	761,000	-	-

Karratha City of the North

This plan includes the following projects which require full funding from State and Federal Funding Bodies.

Karratha City of the North	ye 30 June	2011	2012	2013	2014	2015
Mens Shed		-	-	1,000,000	-	-
Effluent Reuse Plan - Interim Management Plan		-	5,403,000	4,793,000	4,594,000	5,024,000
Planning Reports		-	500,000	-	-	-
Karratha Town Centre Plan		-	-	-	8,000,000	8,000,000
Relocate Seniors Village		-	-	-	10,000,000	-
Cultural Arts Centre - Development		-	-	3,300,000	-	-
Hearsons Cove Realignment		-	6,000,000	-	-	-
Airport - Terminal - Upgrade - International operation		-	7,500,000	7,500,000	-	-
Cemetery - Crematorium		-	-	1,000,000	-	-
Karratha Caravan Park - Develop		-	4,500,000	500,000	-	-
Stage 3 Sporting Grounds		-	-	-	40,000,000	-
Mulataga Family Centre - New Centre - stage 1		-	-	-	-	5,000,000
Karratha Depot - Facility Improvements		-	4,000,000	2,000,000	-	-
		-	27,903,000	20,093,000	62,594,000	18,024,000

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SUMMARY by Asset Class

Current Dollars

Asset Class	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
Land	0	2,389,000	0	0	0	0
Buildings	14,669,920	35,994,269	36,486,975	19,750,000	1,600,000	1,100,000
Plant and Equipment	6,421,840	6,220,235	3,451,000	3,020,000	2,709,000	2,435,000
Furniture and equipment	395,760	660,994	133,500	123,500	218,500	111,000
Computer Systems	0	0	0	0	0	0
Road Infrastructure	1,661,637	1,791,943	2,563,474	2,512,570	2,512,780	2,512,005
Drainage	280,000	0	0	0	0	0
Footpaths	836,209	741,154	545,000	350,000	350,000	350,000
Airport	4,810,000	10,450,000	0	0	1,100,000	1,000,000
Parks/Gardens Infrastructure	4,576,801	6,839,207	2,562,000	570,000	570,000	570,000
Other Infrastructure	2,587,367	2,487,133	1,796,500	530,000	280,000	280,000
Total	36,239,534	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005

OUTLAYS

OUTLAYS - New	10,471,319	39,462,561	33,829,975	17,286,000	786,000	286,000
OUTLAYS - Upgrade/expansion	15,944,326	19,108,976	7,056,500	4,650,000	3,005,000	2,900,000
OUTLAYS - Renewal/Replacement	9,823,889	9,002,398	6,651,974	4,920,070	5,549,280	5,172,005
Total	36,239,534	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005

FUNDING	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
Road Grants	1,208,667	918,600	7,110,667	1,110,667	1,110,667	742,667
Grants Funds	3,023,850	6,978,042	12,695,014	10,011,000	250,000	0
Asset Sale	1,680,000	4,700,000	0	0	0	0
Trade-in	715,200	1,226,756	501,702	692,864	664,425	632,829
Contribution	0	150,000	350,000	0	0	0
Reserve Funds	24,256,598	47,971,192	18,828,552	12,273,553	4,134,575	4,127,588
Loan Funding	0	4,908,364	4,586,207	0	0	0
Rates/General Funds	5,355,219	720,981	3,466,307	2,767,986	3,180,613	2,854,921
Total	36,239,534	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005

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Current Dollars

Program allocations

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
GOVERNANCE	692,491	2,374,390	1,464,000	546,000	675,000	464,000
LAW, ORDER & PUBLIC SAFETY	89,000	469,581	129,000	0	221,000	86,000
EDUCATION & WELFARE	270,000	12,877,664	4,000,000	0	0	0
HEALTH	136,800	111,000	400,000	89,500	0	0
HOUSING	9,292,620	12,739,000	750,000	1,000,000	1,000,000	1,000,000
COMMUNITY AMENITIES	4,531,300	4,038,924	3,170,000	2,032,000	1,101,000	1,222,000
RECREATION & CULTURE	7,116,861	15,615,252	25,419,975	12,203,000	1,182,500	1,202,000
TRANSPORT	13,949,112	19,163,436	12,205,474	10,907,570	4,920,780	4,384,005
ECONOMIC SERVICES	0	0	0	0	74,000	0
OTHER PROPERTY & SERVICES	161,350	184,688	0	78,000	166,000	0
Total	36,239,534	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005

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Five Year Capital Works Program

PROJECTS BY - Program (Total Outlays in Current Dollars).

Project Description	Funding source **							
		2009/10	2009/10F	2010/11	2011/12	2012/13	2013/14	2014/15
		\$	\$	\$	\$	\$	\$	\$
GOVERNANCE - ADMINISTRATION								
Administration Building								
Building Improvements	Rates 100%	138,000	89,049	35,000	0	0	0	0
Building surrounds and carpark		74,901	3,382	0	0	0	0	0
Plant and equipment - replace		61,390	28,482	0	0	0	0	0
Portable Accommodation	Rates 36% Rsv 64%	0	0	1,472,100	250,000	0	0	0
Furniture and equipment								
Corporate Services	Rates 100%	1,500	0	9,700	0	0	0	0
Executive Services	Rates 100%	0	0	2,850	0	0	0	0
Project Management	Rates 100%	0	0	4,800	0	0	0	0
Information Technology								
Network resources	Rates 100%	0	0	127,248	0	0	0	0
New computers, screens etc	Rates 100%	3,500	0	24,000	0	0	0	0
New printers	Rates 100%	0	0	16,032	16,000	16,000	16,000	16,000
Replace computers/laptops	Rates 100%	50,000	275,388	50,004	50,000	50,000	50,000	50,000
Replace printers	Rates 100%	18,000	0	24,048	0	18,000	0	0
Upgrade Corporate Software	Rates 100%	0	0	0	0	0	500,000	0
Upgrade Server	Rates 100%	9,500	0	9,504	0	0	0	100,000
Upgrade UPS	Rates 100%	14,100	0	12,000	0	0	0	0
Upgrade/replace technology	Rates 100%	6,600	0	90,104	0	0	0	0
Roebourne Office (ex shire office)								
Office Upgrade	Grt 38% Rsv 62%	30,000	0	301,000	1,000,000	0	0	0
ANIMAL CONTROL								
Dog Pound								
Building Upgrade		36,000	41,015	0	0	0	0	0
OTHER LAW, ORDER, PUBLIC SAFETY								
Community Safety Program								
Cctv Installation	Rsv 100%	0	0	175,000	0	0	0	0
Security Lighting	Rsv 100%	0	0	175,000	0	0	0	0
CARE OF FAMILIES AND CHILDREN								
Baynton West Family Centre								
Construction	Grt 38% Ln 45% Rsv 17%	270,000	302,217	9,310,664	4,000,000	0	0	0
Bulgarra Day Care Centre								
Building Improvements	Rates 100%	0	0	67,000	0	0	0	0
Karratha Youth and Families Space								
New facility	Rsv 100%	0	0	3,500,000	0	0	0	0
MATERNAL AND INFANT HEALTH								
Karratha Child Health Clinic								
Building Improvements	Rsv 100%	87,300	76,100	21,000	0	0	0	0
Millar Wells Child Health Clinic								
Building Improvements	Rates 69% Rsv 31%	0	0	90,000	200,000	0	0	0
Pegs Creek Child Health Clinic								
Building Improvements	Rates 100%	0	0	0	200,000	0	0	0
STAFF HOUSING								
Staff Housing - Improvements								
Building Improvements	Rates 11% Rsv 89%	520,000	310,110	440,000	750,000	1,000,000	1,000,000	1,000,000
Furniture and equipment	Rates 100%	25,000	9,527	10,000	0	0	0	0
Staff Housing - New								
Land	Inc 58% Rsv 42%	0	0	2,389,000	0	0	0	0
Airport operations	Rsv 100%	1,400,000	1,400,000	682,000	0	0	0	0
General operations	Inc 41% Rsv 59%	7,347,620	7,450,094	2,715,135	0	0	0	0
General operations(R4R)	Rsv 100%	0	0	5,200,000	0	0	0	0
Waste operations	Rsv 100%	0	0	1,302,865	0	0	0	0
SANITATION - HOUSEHOLD								
7 Mile Tip - Administration								
Building Improvements	Rsv 100%	247,000	89,415	5,000	0	0	0	0
Furniture and Equipment	Rsv 100%	0	0	68,280	0	0	0	0
Other Infrastructure	Rsv 100%	0	0	20,000	0	0	0	0
Plant and Equipment	Rsv 100%	0	0	20,000	0	0	0	0
Portable Toilet Block		80,000	69,245	0	0	0	0	0
Site Office and Weighbridge	Rsv 100%	0	0	200,000	250,000	0	0	0

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PROJECTS BY - Program (Total Outlays in Current Dollars).

Project Description	Funding source **							
		2009/10	2009/10F	2010/11	2011/12	2012/13	2013/14	2014/15
7 Mile Tip - Liquid Waste								
Waste Pond Redevelopment	Rsv 100%	0	0	249,000	0	750,000	0	0
7 Mile Tip - Operations								
Light Vehicle drop off area	Rsv 100%	0	0	0	750,000	0	0	0
Litter Fencing for Cells	Rsv 100%	100,000	0	115,000	0	0	0	0
Monitoring Bore Holes		30,000	0	0	0	0	0	0
NSI Turbo incinerator		13,800	0	0	0	0	0	0
Plant and Equipment		3,000	1,275	0	0	0	0	0
Plant New		25,000	0	0	0	0	0	0
Road Works	Rsv 100%	100,000	0	100,000	0	0	0	0
Sea container	Rsv 100%	0	0	50,000	0	0	0	0
Waste Oil Collection Facility	Rsv 100%	18,000	0	29,468	0	0	0	0
Waste Transfer Station								
Wickham	Rsv 100%	0	0	0	250,000	250,000	0	0
Effluent Reuse Plan								
Interim Management Plan	Rsv 100%	1,000,000	136,000	500,000	0	0	0	0
Liquid Waste Pond Upgrade		100,000	1,000	0	0	0	0	0
Karratha Effluent Reuse Scheme								
Safety Barrier & Handrails	Rates 100%	24,000	0	32,000	0	0	0	0
TOWN PLANNING & REGIONAL DEVELOPMENT								
Planning Administration								
Furniture and Equipment	Rates 100%	23,000	23,000	30,480	15,000	15,000	15,000	15,000
OTHER COMMUNITY AMENITIES								
Public Toilets								
Building Upgrade	Rates 100%	0	131,757	191,000	0	0	0	0
Roebourne	Rates 50% Grt 50%	0	0	0	0	0	500,000	0
Wickham	Rates 50% Grt 50%	0	0	0	0	500,000	0	0
Street Furniture								
Bus shelters	Rates 100%	0	0	0	200,000	0	0	0
PUBLIC HALLS, CIVIC CENTRE								
Furniture and Equipment	Rates 100%	0	0	2,000	5,000	5,000	5,000	5,000
SWIMMING CENTRES								
Karratha Aquatic Centre								
Building Improvements	Rsv 100%	83,000	81,863	951,000	0	0	0	0
Replace Furniture and equipment	Rates 100%	34,360	27,575	3,450	5,000	0	5,000	0
Replace Plant and Equipment	Rates 100%	16,000	12,837	20,000	20,000	20,000	20,000	20,000
Upgrade Infrastructure	Rates 100%	0	0	31,500	0	0	0	0
Karratha Leisure Centre								
Stage 1 Aquatic Centre	Grt 79% Rsv 21%	0	0	3,363,025	16,936,975	0	0	0
Stage 2 Sporting Venue	Grt 100%	0	0	0	0	9,000,000	0	0
Roebourne Aquatic Centre								
Pool Equipment	Rates 100%	29,600	25,961	22,200	20,000	20,000	20,000	20,000
Redevelopment	Grt 50% Rsv 50%	0	0	0	1,750,000	1,750,000	0	0
RECREATION and SPORT								
Bulgarra Precinct								
Electrical Upgrade	Rsv 100%	0	0	1,590,640	0	0	0	0
Bulgarra Recreation Facility								
Bulgarra Oval	Ln 39% Rsv 61%	0	0	593,567	902,000	0	0	0
New Facility	Rates 3% Grt 41% Ln 21% Rsv 35%	270,000	331,054	3,400,000	3,400,000	0	0	0
Cattrall Park								
Upgrade/Refurbish Landscaping	Rsv 100%	812,371	94,269	2,200,000	0	0	0	0
Cossack Infrastructure								
Cossack Wharf Picnic Area		2,000	1,023	0	0	0	0	0
Furniture and Equipment	Rates 100%	0	0	36,500	5,000	0	5,000	0
Renewal/New		2,020,792	0	0	0	0	0	0
Dampier Boat Ramp								
Public Toilets	Rsv 100%	325,000	0	0	316,500	0	0	0
Dampier Pavilion								
Pavilion Improvemnets	Rates 100%	56,000	69,820	31,000	0	0	0	0
Plant and Equipment replace		3,200	0	0	0	0	0	0

Shire of Roebourne

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Five Year Capital Works Program

PROJECTS BY - Program (Total Outlays in Current Dollars).

Project Description	Funding source **							
		2009/10	2009/10F	2010/11	2011/12	2012/13	2013/14	2014/15
Indoor Cricket Facility								
Construct Facility	Rsv 100%	360,000	264,373	290,000	0	0	0	0
John's Creek Boat Ramp								
Boat Ramp carpark	Rsv 100%	500,000	0	500,000	0	0	0	0
Boat Ramp replication		500,000	0	0	0	0	0	0
Karratha Bowling Club								
green surrounds		15,000	52,324	0	0	0	0	0
Reticulation		10,000	0	0	0	0	0	0
Millars Well								
Hardcourts	Rates 100%	0	0	0	60,000	0	0	0
Parks and Reserves								
Furniture and Equipment	Rates 100%	0	0	40,000	0	0	0	0
Minor equipment		780	780	0	0	0	0	0
Minor equipment		15,000	0	0	0	0	0	0
Plant and Equipment		3,200	0	0	0	0	0	0
Replace park fencing		72,218	27,084	0	0	0	0	0
Pegs Creek Pavilion/Oval								
Building Improvemnets		20,000	25,900	0	0	0	0	0
Playgrounds								
Community Advertising Program		1,000	0	0	0	0	0	0
Frinderstein Way Park		28,000	0	0	0	0	0	0
Hutton Court (Peace Park)		17,500	0	0	0	0	0	0
Lathwell Park		30,000	0	0	0	0	0	0
Lighting Playgrounds	Rates 100%	40,000	0	40,000	0	0	0	0
Malster Place Park		33,000	0	0	0	0	0	0
Replace Playground Equipment	Rates 67% Rsv 33%	46,000	0	296,500	150,000	150,000	150,000	150,000
Shade structures	Grt 6% Rsv 94%	0	0	1,400,000	420,000	420,000	420,000	420,000
Pt Samson foreshore								
Upgrade foreshore and park		17,920	17,920	0	0	0	0	0
Roebourne Community Centre								
Building upgrade	Rates 100%	505,700	439,152	169,480	0	0	0	0
Roebourne Covered Courts								
Install Anti-Vandal Lights	Rates 100%	25,000	0	190,000	30,000	0	0	0
Roebourne Oval								
Infrastructure oval	Rates 100%	0	0	11,000	0	0	0	0
Netting	Rates 100%	0	0	0	50,000	0	0	0
Roebourne Recreation Club								
Patio/Pergola		25,000	0	0	0	0	0	0
Skate Parks								
Nickol West Skate Park	Rates 100%	350,000	436,248	17,500	0	0	0	0
Wickham Skate Park	Rates 36% Inc 64%	56,000	0	0	550,000	0	0	0
Tambrey Oval								
Lighting	Rates 50% Grt 50%	0	0	0	400,000	0	0	0
TELEVISION AND RADIO RE-BROADCASTING								
TV Rebroadcasting								
Upgrade Equipment	Rates 100%	0	0	0	0	100,000	0	0
LIBRARIES								
Roebourne Library								
Building Upgrade	Rates 100%	0	31,894	39,000	0	0	100,000	0
Furniture and equipment		1,370	4,930	0	0	0	0	0
Wickham Library								
Furniture and equipment		1,450	2,042	0	0	0	0	0
OTHER CULTURE								
Dalgety House								
Building Upgrade	Rsv 100%	0	0	50,000	0	0	0	0
Karratha Entertainment Centre								
Building Improvements	Rsv 100%	149,300	0	39,000	0	0	0	0
Replace Furniture and equipment	Rates 100%	47,600	35,015	18,150	12,500	12,500	12,500	0
Public Art								
Acquisition Programme	Rates 100%	0	0	0	0	250,000	250,000	250,000

Shire of Roebourne

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Five Year Capital Works Program

PROJECTS BY - Program (Total Outlays in Current Dollars).

Project Description		Funding source **							
				2009/10	2009/10F	2010/11	2011/12	2012/13	2013/14
ROAD INFRASTRUCTURE									
Councils Works Program									
Road Gravel Resheet/Reconst	Rates 100%	0	0	0	994,510	998,600	999,175	998,100	
Road Reconstruction	Rates 100%	0	0	0	34,278	0	0	36,647	
Asphalt reseals	Rates 69% Rsv 31%	0	0	471,651	244,651	279,733	279,656	243,279	
Bus Bay near Pegs Creek Primary		55,047	67,614	0	0	0	0	0	
Chip Seal	Rates 100%	0	0	0	121,035	120,237	119,949	119,979	
Hearsons Cove Re-sheet		129,669	129,669	0	0	0	0	0	
Sams Creek		100,000	103,157	0	0	0	0		
Walcott Drive		77,801	70,679	0	0	0	0	0	
Warambie/Sharpe Intersection		120,000	106,742	0	0	0	0	0	
Wellard Way Widen		16,900	0	0	0	0	0	0	
Regional Road Group									
Road Works	Rates 28% Grt 66% Rsv 6%	752,220	937,686	896,772	1,114,000	1,114,000	1,114,000	1,114,000	
Roads to Recovery									
Road Works	Rates - 289% Grt 389%	410,000	351,475	378,520	0	0	0	0	
OTHER INFRASTRUCTURE									
Drainage									
LIA Drainage Upgrade		280,000	2,110	0	0	0	0	0	
Entry Statements									
Cossack	Rsv 100%	0	0	45,000	55,000	0	0	0	
Dampier	Rsv 100%	0	0	45,000	55,000	0	0	0	
Karratha	Rsv 100%	0	0	135,000	65,000	0	0	0	
Point Samson	Rates 42% Inc 29% Rsv 29%	360,799	361,799	516,083	0	0	0	0	
Roebourne	Rsv 100%	0	0	135,000	65,000	0	0	0	
Wickham	Rsv 100%	0	0	90,000	10,000	0	0	0	
Footpaths/Dual use paths									
Improvement Program	Rates 100%	50,000	7,606	0	350,000	350,000	350,000	350,000	
Dampier		159,000	149,611	0	0	0	0	0	
Karratha		487,209	325,477	0	0	0	0	0	
Roebourne	Rsv 100%	0	0	336,154	0	0	0	0	
Wickham		140,000	44,082	0	0	0	0	0	
Other Infrastructure									
Major Road Tree Planting	Rates 100%	22,167	19,272	59,582	30,000	30,000	30,000	30,000	
Street Lighting									
Wellard-Turner Dup Lighting	Rates 100%	19,500	4,070	225,000	0	0	0	0	
DEPOT									
Information Technology									
Network connection upgrade		74,000	0	0	0	0	0	0	
New computers		6,400	0	0	0	0	0	0	
Karratha Depot									
Facility Improvements	Rsv 100%	850,000	40,318	104,000	0	0	0	0	
Plant and Equipment - replace		8,000	14,131	0	0	0	0	0	
Yard Improvements		53,000	0	0	0	0	0	0	
Roebourne Depot									
Building Upgrade	Rsv 100%	0	0	10,000	0	0	0	0	
AIRPORT									
Airport - Administration									
Network Upgrade		24,000	0	0	0	0	0	0	
Office Upgrade	Rsv 100%	25,000	29,572	2,000	0	0	0	0	
Airport - Airside									
Control Tower		90,000	0	0	0	0	0	0	
Freight Shed Improvements	Rsv 100%	80,000	43,396	0	0	0	0	100,000	
Helicopter Facilities	Rsv 100%	490,000	1,020,880	400,000	0	0	1,100,000	0	
Purchase ABR data recorder		3,500	3,500	0	0	0	0	0	
Taxiways/Apron - new	Rsv 100%	0	0	2,050,000	0	0	0	0	
Airport - Landside									
Depot Facility	Rsv 100%	250,000	6,970	0	500,000	0	0	0	
Plant New	Rsv 100%	20,000	0	18,000	20,000	20,000	20,000	20,000	
Public Carpark Upgrade	Rsv 100%	2,000,000	732,411	4,000,000	0	0	0	1,000,000	
Upgrade internal roads/facilities		100,000	65,609	0	0	0	0		

Shire of Roebourne

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Five Year Capital Works Program

PROJECTS BY - Program (Total Outlays in Current Dollars).

Project Description	Funding source **							
		2009/10	2009/10F	2010/11	2011/12	2012/13	2013/14	2014/15
Upgrade Power Supply	Rsv 100%	2,000,000	23,718	2,000,000	0	0	0	0
Water/Wastewater upgrade	Rsv 100%	0	0	2,000,000	0	0	0	0
Airport - Terminal								
Major Modifications	Rsv 100%	0	0	0	7,500,000	7,500,000	0	0
Baggage Handling System		50,000	535,088	0	0	0	0	0
Minor improvements	Rsv 100%	2,200,000	187,835	2,503,000	0	0	0	0
Replace Furniture/Equipment	Rsv 100%	23,100	9,139	97,300	0	0	25,000	0
Replace Seating	Rsv 100%	60,000	134,287	60,000	0	0	60,000	0
Security & CCTV		150,000	140,783	0	0	0	0	0
Signage		10,000	2,055	0	0	0	0	0
Airport - Terminal Kiosk								
Kiosk (TTI) Equipment	Rsv 100%	38,000	32,194	20,500	5,000	5,000	5,000	5,000
Kiosk (TTI) Upgrade	Rsv 100%	0	12,832	10,000	0	0	0	0
Roebourne Airstrip								
New fencing		130,000	47,243	0	0	0	0	0
PUBLIC WORKS OVERHEADS								
Minor Plant and Equipment replace	Rates 100%	23,350	20,370	4,688	0	0	0	0
New Plant and Equipment	Rates 78% Ln 11% Rsv 11%	0	0	431,950	0	0	0	0
Replace Plant and Equipment	Rates - 1% Inc 24% Ln 9%	5,920,300	5,920,300	5,316,941	3,411,000	2,112,000	2,169,000	2,295,000
Total Outlays		36,239,534	24,122,796	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005
SUMMARY		\$	\$	\$	\$	\$	\$	\$
OUTLAYS - New		10,471,319	10,546,808	39,462,561	33,829,975	17,286,000	786,000	286,000
OUTLAYS - Upgrade/expansion		15,944,326	4,992,894	19,108,976	7,056,500	4,650,000	3,005,000	2,900,000
OUTLAYS - Renewal/Replacement		9,823,889	8,583,094	9,002,398	6,651,974	4,920,070	5,549,280	5,172,005
Total Outlays		36,239,534	24,122,796	67,573,935	47,538,449	26,856,070	9,340,280	8,358,005
FUNDING								
Road Grants		1,208,667	1,094,142	918,600	7,110,667	1,110,667	1,110,667	742,667
Grants Funds		3,023,850	522,243	6,978,042	12,695,014	10,011,000	250,000	0
Asset Sale		1,680,000	1,850,000	4,700,000	0	0	0	0
Trade-in		715,200	704,750	1,226,756	501,702	692,864	664,425	632,829
Contribution		0	0	150,000	350,000	0	0	0
Reserve Funds		24,256,598	16,403,710	47,971,192	18,828,552	12,273,553	4,134,575	4,127,588
		30,884,315	20,574,845	61,944,590	39,485,935	24,088,084	6,159,667	5,503,084
Loan Funding		0	0	4,908,364	4,586,207	0	0	0
Rates/General Funds		5,355,219	3,547,952	720,981	3,466,307	2,767,986	3,180,613	2,854,921

** Rate = rate revenue, Grt = Grants, Inc = Other income, Ln = Loan, Rsv = Reserves, Cfwd = carried forward

NOTE

additional operating expenses(savings) arising from these estimates 2,058,000 2,610,000 2,747,000 2,868,000