

2002-03 BUDGET

GROWING OUR STATE



INVESTING IN OUR FUTURE

16 MAY 2002

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KEY FEATURES OF THE 2002-03 CAPITAL WORKS PROGRAM

STATEWIDE

- \$131 million for new schools and school upgrades;
- \$14 million for computers in schools;
- \$109 million on metropolitan and regional health projects;
- \$85 million on public order and safety;
- \$755 million on roads, including \$322 million capital and the balance on maintenance works, grants to local authorities and funding for the cost of depreciation of the network;
- \$443 million by Western Power on power generation and distribution projects;
- \$353 million by the Water Corporation on infrastructure replacement, drought response, infill sewerage and wastewater treatment;
- \$245 million by the Western Australian Government Railways Commission, including the Perth Urban Rail Development and the upgrade of various stations in the metropolitan area;
- \$28 million for new buses and \$6 million for bike paths;
- \$41 million for improvements in the State's ports; and
- \$40 million for conservation land acquisition, national parks and environmental infrastructure.

REGIONAL WESTERN AUSTRALIA

- Health, Education, Police and Justice will spend a total of \$48 million in regional Western Australia to upgrade existing and establish additional facilities:
- Funding of more than \$2 million will be provided for accommodation for rural doctors and nurses;
- The Water Corporation and Western Power will invest approximately \$246 million in regional Western Australia:
- Funding of \$24 million out of the \$75 million Regional Investment Fund will be made available;
- Close to \$7 million will be provided to establish a transport corridor to service the Geraldton Port and a corridor to carry services at the Burrup Peninsula;
- The Prospector, Avon Link and Australind passenger rail services will be upgraded with the allocation of \$22 million;
- An investment of nearly \$11 million will continue the development of the Mandurah Ocean Marina and Exmouth Resort/Marina and \$5 million worth of works for the Albany Gas Works Site;
- More than \$23 million will be invested in housing construction with every region benefiting from the program; and
- A further \$2 million will be provided through the Regional Collocation Scheme to continue to assist regional communities to improve their access to quality government and community services.

TREASURER'S OVERVIEW

The outlook for Western Australia is for strong economic growth to continue at a forecast rate of 3.75 per cent next year. There are estimates of projects worth \$87 billion in the pipeline and if just a proportion of these come to fruition Western Australia will enjoy an unprecedented period of economic prosperity.

For Western Australia to capitalise on those opportunities the timely provision of essential capital works is necessary to attract more investment to the State and encourage job growth.

The Government is delivering at record levels in the priority areas of education, health and community safety.

But it is also investing in infrastructure and regional development through a massive \$3.1 billion capital works program.

The Government has put together a common user infrastructure package to encourage the development of the Burrup Peninsula as a world class industrial estate. There are six proposed gas processing projects for the peninsula with a combined value of more than \$6 billion. This means jobs, income to the State and the nation, investment in the local economy and a multitude of economic spinoffs. The Government has also taken a lead role in native title negotiations to secure mutually beneficial agreements.

It has also signed off on a major upgrade of the State's ports which are an integral part of the transport network and our window to world markets. The port enhancement strategy is worth \$41 million this year and in addition conditional approval has been given to the deepening of the Geraldton port to serve the growing grain and mineral export industries of the Mid West. This project will be bolstered by the Government's separate commitment to the Geraldton southern transport corridor.

More than \$322 million will be spent this year on strategic projects throughout the State to streamline heavy haulage routes and improve road conditions for commuters and commercial users.

Water and sewerage infrastructure is another essential element of a developing economy. The Government has agreed to the Water Corporation's \$353 million program of works to upgrade water and sewerage infrastructure.

Similarly, our energy utility Western Power will spend \$443 million this year on a program of power generation and distribution projects, including two new regional wind farms.

Since coming to office, the Government has demonstrated a strong commitment to regional development.

From the \$75 million regional investment fund, \$24 million is allocated in 2002-03 to accelerate the development of regional Western Australia.

It has also invested in tourism to capitalise on our potential to be one of the world's premier nature-based tourism destinations.

This is the second year *Growing Our State* has been published to showcase the capital works highlights throughout the State.

This document presents these highlights by region, as defined by Regional Development Commission boundaries, and by metropolitan sub regions as defined by Legislative Council electoral boundaries. Only those projects in progress or commencing in 2002-03 are included.

Eric Ripper, MLA

TREASURER

The Gascoyne has a diverse economic base. The region had an estimated Gross Regional Product of \$454 million in 1999–2000. Major contributors were the fishing industry (\$73 million), tourism (\$72 million), mining (\$71 million) and agriculture – comprising pastoral and horticulture (\$51 million).

The estimated resident population of the region in 2000 was 9,755. Population numbers increase significantly in major tourist destinations during the peak tourism season.

Nature based tourism attractions, particularly the Shark Bay World Heritage Area, Ningaloo Reef, Cape Range National Park, Kennedy Range and Mt Augustus are major drawcards for the region.

Salt production in the Gascoyne contributed more than 70 per cent of the mineral production of the region and 27 per cent of all salt produced in Western Australia.



OPPORTUNITIES

Major opportunities for the Gascoyne include the further development of the tourism industry including recognition of the cultural heritage of the region.

A wide range of aquaculture opportunities exist within the region including prawning and pearl cultivation, as well as inland aquaculture based on the underground saline water resources.

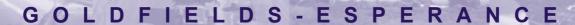
Opportunities also exist for the expansion and consolidation of the horticulture industry as water options are expanded and markets are further developed.

- Improving and establishing infrastructure to service the growing tourism industry through major investments such as the development of the Aboriginal and Heritage Cultural Centre in Carnarvon and the upgrading of key regional roads.
- Upgrading of regional health facilities and services throughout the region.



2002-03 INVESTMENT HIGHLIGHTS - GASCOYNE

		2002-03	Total Estimated
Works commencing or continuing in 2002-03	Agency	Investment \$	Investment \$
Progress commitment to establish the Dirk Hartog Island National Park	Conservation and Land Management	300,000	300,000
Aboriginal and Heritage Cultural Centre	Gascoyne Development Commission	1,486,000	4,230,000
Carnarvon Storm Surge Barrier		551,000	1,051,000
Rural Theatres and Sterilising Facilities	Health	941,000	6,000,000
Carnarvon Sobering Up Centre		50,000	500,000
Housing construction	Housing and Works	620,000	620,000
Carnarvon to Gascoyne Junction Road construct and seal	Main Roads	3,061,000	22,682,000
Useless Loop Road construct and gravel		224,000	3,292,000
Yardie Creek Road construct and seal		170,000	4,958,000
Reconstruct/widen bridge across Gascoyne River		1,633,000	10,251,000
Carnarvon Land Backed Wharf	Planning and Infrastructure	305,000	1,596,000
Coral Bay Access Road and Boat Launch Facility		2,388,000	2,609,000
Exmouth maintenance facility		210,000	210,000
Exmouth Resort/Marina	WA Land Authority	8,000,000	12,600,00
Exmouth effluent management	Water Corporation	400,000	1,600,000
Denham Windfarm fly wheels	Western Power	45,000	203,000
Gascoyne Junction power supply upgrade		280,000	590,000



2002-03 BUDGET

STRENGTHS

The predominant industry in the Goldfields-Esperance region is mining which is conducted largely in the central and northern parts of the region. The industry contributed more than \$3 billion to the total Gross Regional Product for 1999–2000 of \$4.7 billion.

The well-established agricultural sector in the south of the region also contributes heavily to the region's output.

The strong mining and rural industries continue to support a wide variety of general business activities including transport, engineering, labour hire, drilling, contracting, communications and waste disposal.

The region has a highly skilled workforce, a strong service industry, air, rail, road and freight facilities, a major port, education and training facilities and a competitive energy supply.

OPPORTUNITIES

The Esperance Port has undergone a multi-million dollar expansion and upgrade, which allows 'Cape sized' vessels access to the port and further



strengthens the region's capacity to handle mining and agricultural commodities.

In the Goldfields, the Mungari Industrial Estate is well positioned to attract heavy industry, and an industrial park is also being planned near Esperance to service the southern part of the region.

The region is well-placed to capitalise on its existing mineral prospects and infrastructure by engaging in expanded mineral exploration, value adding and downstream processing of commodities.

More opportunities exist in the area for tourism. There were 434,000 domestic visitors to the region in 1999 and total direct expenditure was estimated to be \$134 million.

The tourism potential for the region will be increased through investment in key infrastructure such as roads, rail and attractions.

- Facilitating growth in the tourism industry through investments in infrastructure such as the Golden Pipeline Project, the Prospector rail service and the Outback Highway.
- Progressively improving essential services such as water, power, health and telecommunications for regional communities and industry.



2002-03 INVESTMENT HIGHLIGHTS - GOLDFIELDS-ESPERANCE

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Industrial park land acquisition	Esperance Port Authority	1,000,000	1,000,000
Collocation FESA Esperance	Fire and Emergency Services	400,000	400,000
Warburton Clinic replacement	Health	1,000,000	2,000,000
Kalgoorlie Hospital Redevelopment Stage 1		1,687,000	6,000,000
Southeast Coastal Multi Purpose Services		1,312,000	4,900,000
Housing construction	Housing and Works	1,587,000	1,587,000
Wireless West Project	Industry and Technology	3,500,000	7,000,000
Great Central Road (Outback Highway)	Main Roads	400,000	25,126,000
Golden Pipeline Project	National Trust of Australia (WA)	2,300,000	6,900,000
Water supply infrastructure works: including Esperance, Laverton, Leonora	Water Corporation	18,257,000	34,165,000
Rolling stock – Prospector	WA Government Railways Commission	21,000,000	56,750,000
New Laverton Police Station	WA Police Service	100,000	3,500,000
New Esperance Wind Farm	Western Power	9,916,000	9,916,000
Electricity supply infrastructure works		4,472,000	21,538.00

Diversification in the Great Southern has added vitality and strength to the region's economy. New industries are emerging in plantation timber and wood chips, wine, olives and aquaculture.

Agriculture continues to dominate production in the region with more than a third of the region's Gross Regional Product of \$1.5 billion in 1999–2000 being attributed to production in broadacre cropping, wool and livestock disposals.

Other major contributors were fishing (\$4.8 million) and mining (\$2.9 million).

The Great Southern has an international class airport, an export quality abattoir, a competitive port that is undergoing a major expansion and a competitive energy supply.

The Fitzgerald Biosphere provides an opportunity to demonstrate responsible agricultural production based on quality assurance and environmental management systems.

The region is well serviced by government and nongovernment schools and offers a range of educational

and training options including vocational and tertiary programs.

OPPORTUNITIES

Strong and diverse economic growth, an abundance of natural resources and sound services and community infrastructure, contribute to the region being attractive for investment, business development and job creation.

The upgraded and expanded Albany Port will assist in the diversification of the region's production and export base.

The horticulture and agricultural sectors continue to evolve and mature. The region produces 20 per cent of the State's total wine production and this industry will continue to expand in the foreseeable future.

The plantation forestry industry is expected to peak within the next four to six years boosting the region's GRP by up to 25 per cent.

Tourism in the region is developing with the construction of Kodja Place in Kojonup, the new HMAS Perth dive wreck, the redevelopment of Whaleworld and the new Windfarm development.

New Aboriginal economic development projects in arts and crafts, eco-tourism and aquaculture are emerging with likely economic and self-determination benefits for the indigenous population in the region.

- Improving and expanding services and infrastructure throughout the Great Southern to facilitate investment and growth in traditional and emerging businesses.
- Continually improving infrastructure such as roads, power, water, health and education.



2002-03 INVESTMENT HIGHLIGHTS - GREAT SOUTHERN

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Katanning High School refurbishment	Education	1,000,000	1,000,000
Albany University Centre community facilities	Great Southern Development Commission	n 150,000	800,000
Vancouver Waterways Project		114,000	954,000
Albany Hospital – Paediatric Ward upgrade	Health	100,000	1,000,000
Denmark Hospital planning and upgrade		400,000	500,000
Housing construction	Housing and Works	3,522,000	3,522,000
Albany Justice Complex	Justice	1,650,000	11,050,000
Albany Highway construct passing lanes	Main Roads	1,400,000	7,089,000
South Coast Highway reconstruct and seal		75,000	3,182,000
Great Southern Regional College additions	Training	250,000	750,000
Albany Gas Works site	WA Land Authority	5,100,000	8,100,000
Albany District Police complex	WA Police Service	150,000	9,000,000
Water supply infrastructure works: Denmark, Albany, Katanning, Tambellup, Two People's Bay	Water Corporation	13,041,000	39,264,000
Power supply infrastructure works: Katanning, Denmark-Walpole	Western Power	836,000	2,079,000

The Kimberley has one of the fastest population growth rates in Western Australia at 4.3 per cent between 1996 and 2001. The cultural diversity of the people in the Kimberley, the region's natural resources, and growing infrastructure and industries, auger well for a period of sustainable growth.

With a diverse regional economy, the Kimberley makes a strong and growing contribution to the State's economic and cultural wealth.

The Gross Regional Product of more than \$1.6 billion in 1999–2000 was dominated by the contribution of the mineral and petroleum industries (\$891 million) including diamonds, zinc, lead, iron ore and crude oil.

The Argyle diamond mine in the Kimberley is the sole producer of diamonds in Australia and the world's largest single producer of diamonds with 38 per cent of the world's total output. The value of this product in 1999–2000 was more than \$700 million.

Other major contributors to the region's economy were tourism (\$293 million), pearling (\$159 million), irrigated



agriculture (\$67 million) and the pastoral industry (\$54 million).

OPPORTUNITIES

Strong economic and population growth, an abundance of natural resources and network of good quality service and community infrastructure, contribute to the region being attractive for investment, business development and job creation.

The region has immense offshore oil and gas reserves, with mining and energy projects having the potential to significantly add to future employment, population and economic growth.

The Kimberley's proximity to international markets provides many export opportunities, especially for the pastoral industry and expanding agriculture and aquaculture sectors.

The development of the Ord River Stage 2 project is of particular importance to the region's agricultural and horticultural industries.

The region is world renowned as one of the last intact wilderness areas of its size on earth and it is likely that on cultural and ecological grounds much of the Kimberley has World Heritage values.

- Continually improving transport (particularly roads) and communications infrastructure to support the expanding mining, oil and gas, tourism and horticulture industries.
- Upgrading of education and health facilities and services to meet the needs of regional communities, particularly those in remote locations.



2002-03 INVESTMENT HIGHLIGHTS - KIMBERLEY

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Broome Port Authority upgrade facilities	Broome Port Authority	400,000	400,000
Broome Community Development office	Community Development	465,000	465,000
Broome Performing Arts and Culture Centre	Culture and the Arts	2,000,000	5,000,000
Roebuck Primary School additions and improvements	Education	1,000,000	3,500,000
Kimberley health developments	Health	1,900,000	34,100,000
Wyndham Sobering Up Centre		195,000	694,000
Oombulgurri Clinic replacement		850,000	900,000
Housing construction	Housing and Works	2,995,000	2,995,000
Broome-Cape Leveque Road	Main Roads	1,380,000	10,110,000
Gibb River to Wyndham Road		1,000,000	26,802,000
Ord River Bridge construction		10,200,000	10,970,000
Tanami Road improvements		1,500,000	10,073,000
Ord River Irrigation Stage 2	Mineral and Petroleum Resources	3,151,000	15,539,000
Kimberley Port maintenance	Planning and Infrastructure	180,000	8,547,000
Kimberley College (Halls Creek) office accommodation,	Training	120,000	120,000
Water supply infrastructure works: Broome, Derby, Kununurra	Water Corporation	1,599,000	6,599,000
Power supply infrastructure works: Broome, Kununurra, Camballin, Fitzroy Crossing	Western Power	3,160,000	7,114,000

The Mid West covers nearly one fifth of the area of Western Australia. The region has a broad economic base with mining as the dominant industry.

The estimated Gross Regional Product of the region was \$2.6 billion in 1999–2000. Significantly, the mining sector accounted for more than \$1.6 billion of this with the production of gold, mineral sands, zinc, petroleum and natural gas.

Other major contributors were the agricultural sector, particularly wheat and wool (\$561 million) and the fishing industry (\$177 million).

The industries in the region support a wide variety of general business activities including manufacturing, transport, engineering, drilling and contracting.

The region has a skilled workforce, a strong service industry, air, rail, road and freight facilities and a major port.

The Mid West is well serviced by government and nongovernment schools and offers an extensive range of



educational and training options including vocational and tertiary programs

OPPORTUNITIES

Value adding and downstream processing of the region's mineral, agricultural and fishing products offer significant opportunities within the region.

The further development of the region's transport and industrial infrastructure will facilitate expansion of export opportunities in raw and processed minerals, grains and livestock.

The Mid West has potential to be developed as a prime nature-based marine and cultural tourism destination with already popular wildflower, coastal, outback and agricultural hinterland attractions backed by a rich cultural and indigenous heritage.

Natural attractions include the Batavia Coast, Kalbarri, the Murchison River Gorges and the outback Murchison-Goldfields.

- Upgrading Geraldton Port, transportation and industrial infrastructure to support the expanding mining, agricultural fishing and tourism industries.
- Improving access to Geraldton Port via the southern transport corridor and the deepening of the Port.
- Upgrading of education, health, water and power facilities and services.



2002-03 INVESTMENT HIGHLIGHTS - MID-WEST

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Gascoyne-Murchison Strategy	Conservation and Land Management	3,100,000	6,637,000
Geraldton Residential College improvements	Country High Schools Hostels Authority	524,000	5,409,000
Geraldton Secondary College refurbishment	Education	2,325,000	2,500,000
Abrolhos Islands program	Fisheries	1,015,000	2,240,000
Geraldton Port environmental action plan	Geraldton Port Authority	275,000	335,000
Geraldton Port fishing industry facilities upgrade		877,000	877,000
Geraldton Hospital redevelopment	Health	2,500,000	35,000,000
Geraldton Sobering Up Centre		285,000	507,000
Morawa Hospital Emergency development		742,000	890,000
Housing construction	Housing and Works	1,587,000	1,587,000
Geraldton Southern Transport Corridor	Main Roads	4,427,000	34,630,000
Mt Magnet to Sandstone to Agnew road		19,160,000	67,094,000
Batavia Coast Marina upgrade	Planning and Infrastructure	464,000	1,989,000
Geraldton TAFE Marine and Fishing Centre	Training	1,025,000	4,730,000
Geraldton TAFE training vessel		1,300,000	1,300,000
Geraldton Southern Rail Corridor	WA Government Railways Commission	2,100,000	53,000,000
Water supply infrastructure works: Geraldton, Cue, Mullewa, Narngulu, South Geraldton, Mt Magnet	Water Corporation	7,513,000	20,044,000
Geraldton Wind Farm	Western Power	8,452,000	8,452,000
Power supply infrastructure works: Carnarvon, Northampton, Rangeway, Cue, Meekatharra, Mt Magnet, Sandstone, Yalgoo		8,330,000	15,214,000

The Peel region is experiencing substantial population growth and is currently Western Australia's most rapidly growing region outside the Perth metropolitan area.

The region's economy is underpinned by mining and mineral processing activities, particularly bauxite which is processed into alumina. The Peel supplies feedstock for the production of 21 per cent of the world's alumina. Mining activities during 1999–2000 accounted for more than \$1.7 billion of the region's economic output.

Other major contributors were agriculture (\$81 million), the equine industry (\$75 million) and fishing (\$20 million).

Some of the region's major competitive advantages are its proximity to the Perth metropolitan area, local and interstate markets and ports. These advantages are a product of improved transport links, extensive community and telecommunications infrastructure, low competitive cost structures, a local available workforce



and prices for goods and services equivalent to those available in the Perth metropolitan area.

OPPORTUNITIES

Opportunities exist for export and processing of goods such as wine, olives, dairy products, poultry, fruit, meat, vegetables and flowers. The potential for aquaculture and the equine industry is yet to be fully realised.

Production and marketing of regionally produced gourmet foods is expanding and the availability of land and water is attracting major interest from horticultural and poultry farming enterprises that are considering relocation.

Tourism is a growth area with substantial potential. There are opportunities for the development of innovative, high quality accommodation options, cultural attractions, nature-based and eco-tourism experiences, recreational fishing charters and guided tours.

The Peel region is an attractive option for retirees. It offers residential options including retirement villages, broad ranging health services and seniors community activities.

- Increasing the mobility of the region's workforce through an improved public transport system.
- Providing and upgrading health, education and community services to meet the high demands placed on the infrastructure and services created by rapid population growth in the region.



2002-03 INVESTMENT HIGHLIGHTS - PEEL

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Mandurah Senior Campus additions and improvements	Education	500,000	3,000,000
Drainage for mosquito control	Health	250,000	1,000,000
Housing construction	Housing and Works	3,419,000	3,419,000
South Western Highway	Main Roads	830,000	10,914,000
Railway Heritage Centre	Peel Development Commission	370,000	2,190,000
Mandurah Bus Transfer Station	Planning and Infrastructure	1,751,000	6,436,000
Regional Land acquisitions – Peel and South West	Planning Commission	9,000,000	21,000,000
Mandurah Ocean Marina Stage 2	WA Land Authority	2,839,000	11,394,000
Water supply infrastructure works: Mandurah, North Dandalup, Serpentine, Waroona, Samson Brook	Water Corporation	66,312,000	214,026,000
Increase supply to Boddington Gold Mine	Western Power	175,000	15,415,000

The Pilbara economy is dominated by the resource industry and is considered the State's premier mining region.

In 1999-2000 the region contributed more than 55 per cent of the value of the State's entire mineral and petroleum production valued at more than \$11.7 billion. The most significant mineral and resources produced are iron ore, crude oil and natural gas.

Petroleum condensate, gold and salt are also heavily mined in the region.

Other major contributors to the region's economy include agricultural production (\$28 million), livestock disposals (\$25 million) and the fishing industry (\$19 million).

The Pilbara is supported by a modern and efficient infrastructure system including energy, water, transport and communications.



OPPORTUNITIES

The minerals sector in the region is changing its focus from the production of raw commodities to downstream processing and value adding. Investors in current resource projects are actively considering proposals to include higher value adding and processing elements.

Industrial and community infrastructure in the Pilbara continues to develop. The expansion of the workforce required for servicing the Pilbara's mining, petroleum and mineral processing industries present substantial opportunities for mining support services, housing and general construction.

The Pilbara has a number of key tourist attractions including the Dampier Archipelago, the gorge country of Karijini National Park, the tropical oasis at Millstream-Chichester National Park and historical precincts at Marble Bar and Cossack.

These areas provide a sound basis for the further development of the Pilbara's tourism industry, particularly focusing on aspects of indigenous and cultural significance in the region.

- Assisting in the further development of the mining industry in the region through the expansion of major infrastructure utilised in the transportation and export of raw and processed commodities, port and road upgrades are of particular importance.
- Upgrading essential infrastructure in the areas of roads, power, water, health, justice and education.



2002-03 INVESTMENT HIGHLIGHTS - PILBARA

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment \$
Dampier Port channel dredging	Dampier Port Authority	2,000,000	13,000,000
Tom Price High School sports hall	Education	2,030,000	2,180,000
Port Hedland Health Service redevelopment	Health	1,000,000	11,000,000
North West Health Plan Developments		900,000	4,120,000
Nullagine Clinic replacement		850,000	900,000
Newman Dental Clinic		450,000	500,000
Housing construction	Housing and Works	1,976,000	1,976,000
Karratha to Tom Price Link Road Stage 1 and 2	Main Roads	16,000,000	103,337,000
Marble Bar Road – Rippon Hills to Shaw River		3,300,000	49,521,000
Reconstruct/widen Ashburton River bridge		500,000	9,985,000
Onslow Sea Wall	Pilbara Development Commission	350,000	1,300,000
Port Hedland Port bitumen/dust management	Port Hedland Port Authority	150,000	2,700,000
Deepening No 1 Berth		2,000,000	2,000,000
No 1 Wharf extension		7,000,000	7,000,000
Upgrade Pundulmurra TAFE College facilities	Training	300,000	610,000
Burrup East-West Service Corridor	WA Land Authority	340,000	17,000,000
Newman Police Station	WA Police Service	3,000,000	3,500,000
Harding Dam water treatment plant	Water Corporation	15,805,000	35,029,000
Water supply infrastructure works		2,195,000	5,641,000
Power supply infrastructure works	Western Power	5,385,000	14,007,000

The South West has the most diverse economy of all Western Australia's regional areas and has an estimated Gross Regional Product of \$4.1 billion in 1999–2000. Major contributors are mining and mineral processing (\$1.7 billion), tourism (\$563 million) and agriculture (\$473 million).

It is an attractive living area with some of the fastest growing urban areas in Australia. The South West has the largest regional population, an estimated 126,889 in 2000.

The coastal and native forest environments are major drawcards for recreation and tourism activities.

The region produces all of Western Australia's coal. The majority of this resource is used for energy generation. The region provides the fuel for more than 70 per cent of the State's total power requirements.

The South West has fertile soils, reliable rainfall and access to domestic and export markets through the Bunbury Port and its proximity to Perth.



The South West is well serviced by government and non-government schools and offers an extensive range of educational options including vocational and tertiary programs.

There are 14 hospitals in the region. The South West Regional Health Campus is a 130-bed public and 80-bed private hospital and a specialist medical centre.

OPPORTUNITIES

Strong economic and population growth, an abundance of natural resources and network of good quality service and community infrastructure, contribute to the region being attractive for investment, business development and job creation.

Value adding to the region's primary products particularly minerals, timber and agricultural products presents particular opportunities for economic expansion in the region.

The Bunbury Port is well placed to expand operations and to assist in the diversification of the region's production and export base.

- Enhancing the management of the coast and forests to ensure appropriate protection and access as well as creating opportunities for sustainable development.
- Improving and expanding service and community infrastructure throughout the region to build strong and vibrant communities and facilitate investment and growth in traditional and emerging businesses.



2002-03 INVESTMENT HIGHLIGHTS - SOUTH WEST

Marka and a company of the company o	A	2002-03	Total Estimate
Works commencing or continuing in 2002-03	Agency	Investment \$	Investment
Container Facilities (Hardstand)	Bunbury Port Authority	2,300,000	2,300,00
Pilot Boat Replacement		1,000,000	1,000,00
Water supply infrastructure works	Bunbury Water Board	3,532,000	11,020,00
Water supply infrastructure works	Busselton Water Board	1,061,000	1,061,00
Leschenault Peninsula conservation works	Conservation and Land Management	250,000	1,500,00
National Parks infrastructure to protect old growth forests		3,070,000	9,670,00
Karri/Tingle Interpretative Centre		1,000,000	1,000,00
Bunbury Heritage Museum	Culture and the Arts	1,000,000	1,000,00
Dunsborough Primary School improvements	Education	1,150,000	1,200,00
New high school, Eaton		8,600,000	17,000,00
Refurbishments Newton Moore, Busselton and Harvey Senior High Schools		2,200,000	3,000,00
Replacement Djidi Djidi Primary School		1,500,000	5,000,0
Collocation Bunbury FESA Office	Fire and Emergency Services	500,000	500,00
Forest Enhancement Program	Forest Products Commission	500,000	2,497,00
Upgrade Margaret River Hospital	Health	500,000	2,950,00
Housing construction	Housing and Works	5,684,000	5,684,00
Bussell Highway construct and seal	Main Roads	860,000	26,440,0
Mowen Road construct and seal		400,000	12,024,0
Muirs Road reconstruct		100,000	13,191,00
Perth to Bunbury Highway construct and seal		310,000	2,673,0
Busselton Foreshore stabilisation	Planning and Infrastructure	590,000	590,0
New boat mooring pens, Casuarina Harbour, Bunbu	ry	590,000	590,0
Australind Upgrade	WA Government Railways Commission	1,250,000	2,250,0
Kemerton expansion	WA Land Authority	2,900,000	7,205,0
Bunbury Back Beach coastal enhancement	South West Development Commission	3,524,000	5,014,0
Expansion Margaret River TAFE Campus	Training	1,670,000	5,000,0
Upgrades: Australind, Bunbury, Busselton, Collie Margaret River, Nannup, Binningup, Brunswick Junction, Walpole, Kemerton	Water Corporation	29,677,000	160,192,0
Power supply infrastructure works	Western Power	23,384,000	94,106,0

The Wheatbelt is located adjacent to metropolitan Perth and is well serviced by infrastructure in health, education, community services and communications.

Extensive agricultural production, particularly broadacre crops is the major contributor to the regional production with a value of \$1.8 billion in 1999–2000. Estimated Gross Regional Product in that year was \$2.7 billion.

Mining (\$509 million), livestock disposals (\$215 million), wool (\$202 million) and fishing (\$111 million) are also strong contributors to the region's production.

Land transport infrastructure is particularly strong with all but one radial highway out of Perth traversing the region. The national rail corridor bisects the region.

The Central Coast and Avon Arc sub-regions both have comprehensive planning strategies to guide the future development of the region.



OPPORTUNITIES

There is potential in the region for the further development of existing world-class agriculture, mining and rock lobster industries and investment in emerging industries such as aquaculture, salt lake biota, horticulture and education services.

A series of horticultural precincts have been established in the Wheatbelt capitalising on varying soil conditions and water supply with particular focus on fruit and vegetable production.

Growing concerns about quality and safety of food products throughout the world will make the Wheatbelt a world leader in 'clean and green' produce.

Proximity to Perth and diverse rural environments are attractive options for Perth residents seeking alternative living areas.

Early and extensive settlement throughout the region offers numerous opportunities to develop European and indigenous cultural tourist attractions.

- Assisting in the further development of the key existing and emerging industries, essential infrastructure such as roads, power, water, health and education will be upgraded.
- Improving power and water supply improvements are a high priority.



2002-03 INVESTMENT HIGHLIGHTS - WHEATBELT

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Narrogin Residential College improvements	Country High School Hostels Authority	3,068,000	6,769,000
Planning Merredin Residential College		25,000	25,000
Additions and improvements Cunderdin DHS	Education	123,000	1,100,000
Refurbishment Beverley DHS		450,000	500,000
Moora Hospital redevelopment and additions	Health	1,692,000	3,900,000
Narrogin Hospital redevelopment		1,082,000	4,500,000
Housing construction	Housing and Works	1,723,000	1,723,000
East-West Heavy Haulage Route construct and reseal	Main Roads	1,500,000	25,366,000
Great Eastern Highway construct, reconstruct and seal		1,860,000	54,787,000
Local roads - grain logistics improvements		730,000	19,693,000
Brookton Highway widen and seal		1,000,000	11,500,000
Water supply infrastructure works	Water Corporation	13,673,000	39,232,000
Power supply infrastructure works	Western Power	12,588,000	35,483,000
Experience IT Project	Wheatbelt Development Commission	112,000	417,000

EAST METROPOLITAN

2 0 0 2 - 0 3 B U D G E T

The East Metropolitan Region takes in the electorates of Armadale, Ballajura, Bassendean, Belmont, Darling Range, Midland, Roleystone, Southern River, Swan Hills and Thornlie.

2002-03 INVESTMENT HIGHLIGHTS - EAST METROPOLITAN

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Project investigation and planning	Armadale Development Authority	500,000	500,000
Gnangara Park Development tourism facilities	Conservation and Land Management	250,000	1,749,000
Koongamia Primary School replacement	Education	2,000,000	3,000,000
Midvale Primary School replacement		2,000,000	3,000,000
Canning Vale new high school		6,413,000	17,000,000
South Atwell new primary school		2,000,000	5,000,000
Upper Swan Primary School improvements		100,000	1,500,000
Ellenbrook new primary school		2,000,000	5,000,000
Yale Primary School, Thornlie additions and improvements		200,000	200,000
West Midland Primary additions and improvements		2,950,000	3,000,000
Swan View Senior High School refurbishment		450,000	1,000,000
Gosnells Senior High School refurbishment		1,000,000	2,000,000
North East Corridor No 1 fire station	Fire and Emergency Services	555,000	1,100,000
North East Corridor No 2 fire station		300,000	1,200,000
East Metropolitan Health Service developments	Health	9,408,000	34,000,000
Juvenile accommodation	Justice	500,000	4,800,000
Bandyup prison extension		5,512,000	14,799,000
Abernethy Road – Tonkin Hwy interchange	Main Roads	900,000	6,230,000
Roe Highway (Welshpool- Nicholson Road)		34,336,000	88,900,000
Albany Highway Gosnells townsite revitalisation		1,500,000	5,000,000
Tonkin Highway, Albany Hwy to Mundijong Road		24,000,000	140,000,000
Great Eastern Hwy, Sawyers Valley to the Lakes		1,294,000	34,733,000
Great Northern Hwy, Roe Hwy to Muchea		5,915,000	16,680,000
Saleyards redevelopment	Meat Industry Authority	200,000	200,000
Swan Districts Mausoleum	Metropolitan Cemeteries Board	546,000	1,122,000
Helena Street railway crossing	Midland Redevelopment Authority	500,000	1,530,000
Midland Railway Workshops combined works		11,658,000	51,687,000
Drill core storage facility	Mineral and Petroleum Resources	2,500,000	5,000,000
Tom Bateman Reserve works	Sport and Recreation	2,100,000	2,600,000
Midvale Speed Dome	Sports Centre Trust	80,000	80,000



Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Armadale Station upgrade	WA Government Railways Commission	3,000,000	6,000,000
Bassendean Station upgrade		5,200,000	5,500,000
Kelmscott Station upgrade		200,000	2,100,000
Midland Station interchange improvements		50,000	3,000,000
Gosnells Station upgrade		550,000	6,000,000
Police operations support facility	WA Police Service	1,860,000	42,000,000
Water supply infrastructure works: Eden Hill	Water Corporation	932,000	5,128,000
Water supply infrastructure works: Redcliffe		550,000	3,355,000
Serpentine Dam remedial works		405,000	9,995,000
Canning Dam remedial works		125,000	41,513,000
Churchman Brook Dam remedial works		800,000	1,060,000
Water supply infrastructure works: Lexia, Mundaring and Sawyers Valley		4,380,000	56,948,000
Malaga substation	Western Power	316,000	3,006,000
Belmont network upgrade		108,000	108,000
Cannington supply upgrade		800,000	3,566,000
Power supply infrastructure works Canning Vale		575,000	575,000
Sawyers Valley network upgrade		1,000,000	1,000,000
Northern terminal works		2,865,000	11,948,000
Rivervale substation		2,915,000	11,045,000
Hazelmere terminal substation and connection		1,171,000	10,682,000
Beechboro network reinforcement		529,000	763,000

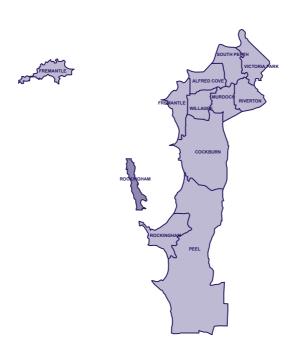
SOUTH METROPOLITAN

2 0 0 2 - 0 3 B U D G E T

The South Metropolitan Region takes in the electorates of Alfred Cove, Cockburn, Fremantle, Murdoch, Peel, Riverton, Rockingham, South Perth, Victoria Park and Willagee.

2002-03 INVESTMENT HIGHLIGHTS - SOUTH METROPOLITAN

Building works, Fremantle office Community Development John Curtin Senior High School Performing Education Arts Centre	726,000 3,500,000 1,250,000 2,000,000	726,000 5,000,000 1,250,000
Arts Centre	1,250,000	
Hamilton Conjor High Cohool Lingrade toobnology	, ,	1,250,000
Hamilton Senior High School, upgrade technology and enterprise areas	2 000 000	
Rossmoyne Senior High School Performing Arts	_,000,000	2,000,000
Kwinana Senior High School, upgrade technology and enterprise areas	450,000	1,000,000
New primary school, Stanford Gardens, Beeliar	1,300,000	5,000,000
Mausoleum construction Fremantle Cemetery Board	4,000,000	4,000,000
Boundary wall construction	400,000	457,000
Lake development	420,000	420,000
Victoria Quay improvements Fremantle Port Authority	2,547,000	6,365,000
Fremantle waterfront project	2,450,000	4,662,000
Outer Harbour land and facilities	12,963,000	28,830,000
Outer Harbour bulk cargo jetty works and rail link	620,000	710,000
South Metropolitan Health Service development Health	7,600,00	15,500,000
South Metropolitan Dental Clinic	100,000	1,500,000
Fremantle waterfront Housing and Works	1,513,000	36,512,000
Jervoise Bay infrastructure Industry and Technology	23,773,000	127,300,000
Metropolitan low security prison for women Justice	5,000,000	12,198,000
Fremantle to Rockingham Highway, Jervoise Bay Main Roads	3,550,000	32,080,000
Rockingham to Wattleup busway linkage	900,000	38,931,000
Roe Highway, Nicholson Rd to South St	24,000,000	40,660,000
Roe Highway, South St to Kwinana Freeway	1,700,000	58,005,000
Baldivis cemetery development Metropolitan Cemeteries Board	300,000	1,466,000
New purpose built facilities Perth Market Authority	2,500,000	2,500,000
Challenger Harbour additional pens Planning and Infrastructure	500,000	500,000
Mends Street Jetty disabled access and shelter	200,000	200,000
Fremantle Fishing Boat Harbour boardwalk extension	230,000	250,000
Mews Road redevelopment	482,000	832,000



Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Woodman Pt Recreation Camp asbestos removal	Recreation Camps and Reserves Board	45,000	539,000
Environment, heritage and risk management	Rottnest Island Authority	500,000	500,000
Tourism facilities		2,227,000	2,227,000
Swan College (Bentley) cafeteria	Training	300,000	300,000
Challenger TAFE (Fremantle) Maritime facility		600,000	6,500,000
Challenger TAFE (Murdoch) Environmental Sciences	•	700,000	5,400,000
Munster Marine Industry Technology Park	WA Land Authority	1,539,000	12,600,000
Hope Valley/Wattleup (FRIARS)		12,000,000	61,000,000
Kensington Police Station	WA Police Service	1,999,000	3,000,000
Capital grants, Rottnest Island Authority	WA Tourism Commission	1,727,000	1,727,000
Tamworth Hill reservoir rehabilitation	Water Corporation	3,268,000	6,233,000
Woodman Point environmental enhancement		1,710,000	104,525,000
Water supply infrastructure works: Rockingham, War	nbro	3,067,000	12,284,000
Water supply infrastructure works: Spearwood		3,478,000	4,901,000
Cockburn Cement network upgrade	Western Power	1,055,000	1,055,000
Cockburn Cement substation		45,000	1,800,000
Fremantle underground power project		540,000	540,000
Waikiki substation and Rockingham network upgrade	e	810,000	6,810,000
New substation site Bentley		900,000	909,000
East Victoria Park underground power project		7,267,000	8,421,000
South Fremantle O'Connor line		1,395,000	2,127,000
Southern Terminal transformer		1,500,000	10,591,000
Cockburn Combined Cycle Plant		176,500,000	328,713,000
Kwinana Power Station		1,310,000	1,963,000
Rain Forest exhibit	Zoological Gardens Board	700,000	3,392,000

NORTH METROPOLITAN

2 0 0 2 - 0 3 B U D G E T

The North Metropolitan Region takes in the electorates of Carine, Churchlands, Cottesloe, Girrawheen, Hillarys, Innaloo, Joondalup, Kingsley, Maylands, Nedlands, Nollamara, Perth, Wanneroo and Yokine.

2002-03 INVESTMENT HIGHLIGHTS - NORTH METROPOLITAN

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Kings Park and Botanic Garden	Botanic Gardens and Parks Authority	4,792,000	15,112,000
Bold Regional Park Ecology Centre		600,000	1,800,000
Bold Regional Park		2,078,000	7,908,000
Western Power Parkland		1,033,000	1,913,000
WA Museum site redevelopment planning	Culture and the Arts	1,000,000	1,000,000
Art Gallery, works of art acquisition program		230,000	1,150,000
Relocation of WA Symphony Orchestra		4,000,000	8,000,000
Land acquisition and development works	East Perth Redevelopment Authority	26,470,000	180,464,000
East Maylands Primary School replacement	Education	2,000,000	5,000,000
Mt Lawley SHS additions and refurbishment		7,000,000	17,000,000
New high school, Mindarie Senior Campus		8,715,000	14,715,000
New high school, Kinross Middle School		5,644,000	15,043,000
Hillarys research facility	Fisheries	1,275,000	15,000,000
North Quay improvements	Fremantle Port Authority	790,000	790,000
Government House restoration and refurbishment	Governor's Establishment	1,510,000	1,510,000
North Metropolitan Health Service developments	Health	10,970,000	22,100,000
Women and Children's Health Service developments	3	11,500,000	31,500,000
Joondalup Dental Clinic		100,000	1,350,000
Dental Clinic, Morley		828,000	1,139,000
Perth Convention and Exhibition Centre	Housing and Works	47,550,000	121,974,000
Mitchell Freeway, Eddystone Avenue bridge	Main Roads	3,435,000	7,735,000
Mitchell Freeway, Hodges Drive to Shenton Avenue		5,000,000	32,500,000
Construct Perth city access roads		1,470,000	18,399,000
Mitchell Freeway construct Loftus Street bridge		500,000	21,523,000
Perth Access Plan		2,440,000	24,448,000
Karrakatta Mausoleum Stages 3 and 4	Metropolitan Cemeteries Board	1,408,000	2,889,000
Luicini's Winery restoration	National Trust of Australia (WA)	500,000	1,500,000
Parliament House refurbishment and upgrades	Parliamentary Services	3,349,000	6,110,000
Hillarys Boat Harbour breakwater modification	Planning and Infrastructure	400,000	400,000
Hillarys Boat Harbour asset replacement		450,000	1,195,000
Hillarys Boat Harbour replacement pens		965,000	4,000,000



Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Leederville multi purpose boutique stadium	Sport and Recreation	1,300,000	3,500,000
Perth Oval redevelopment		3,000,000	11,800,000
BOC site development	Subiaco Redevelopment Authority	4,500,000	8,502,000
Land acquisition		2,000,000	41,201,000
West Coast College (Joondalup)	Training	1,200,000	1,200,000
Swan College (Balga) parking and entrance upgrade	9	200,000	200,000
Central TAFE Perth campus redevelopment		550,000	15,395,000
WA Academy of Performing Arts		2,225,000	7,900,000
Claremont Station upgrade	WA Government Railways Commission	200,000	2,000,000
Joondalup Station facilities and carpark		600,000	2,800,000
New station – Greenwood		1,000,000	6,800,000
Wanneroo Police Station	WA Police Service	100,000	3,000,000
Challenge Stadium, upgrades and maintenance	WA Sports Centre Trust	456,000	456,000
Arena Joondalup, upgrade and maintenance		264,000	264,000
Yarragadee artesian bores	Water Corporation	30,300,000	35,900,000
Water infrastructure supply works – Hamersley		3,878,000	8,310,000
Beenyup waste water treatment plant upgrades		18,986,000	75,071,000
Water infrastructure supply works – Scarborough		2,970,000	15,016,000
Gwelup deep artesian bore		1,409,000	3,615,000
Subiaco waste water treatment plant		21,600,000	50,431000
Mirrabooka borefield extension		7,037,000	9,500,000
Water infrastructure supply works – Perth		673,000	24,378,000
Yokine main upgrade		3,538,000	6,673,000
Scarborough underground power project	Western Power	697,000	697,000
West Leederville underground power project		683,000	4,712,000
Mosman Park underground power project		2,950,000	2,967,000
South Claremont underground power project		71,000	3,269,000
Mt Lawley underground power project		486,000	4,091,000

2002-03 INVESTMENT HIGHLIGHTS - NORTH METROPOLITAN (Continued)

Works commencing or continuing in 2002-03	Agency	2002-03 Investment \$	Total Estimated Investment
Subiaco and West Nedlands underground power	Western Power	10,014,000	11,167,000
Mullaloo feeder upgrade		307,000	307,000
New feeders in Morley		469,000	469,000
Establish new Landsdale substation		275,000	6,618,000
Pinjar optical fibre system, northern terminal		1,250,000	1,500,000
Power infrastructure supply works – including East Perth and Mt Lawley		3,316,000	6,182,000
Power infrastructure works – Nedlands		12,863,000	24,785,000