

2003-04 Public Sector Asset >> Investment Program













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This publication makes reference to the 2003-04 Budget Paper set which includes: Budget Paper No 1 - Treasurer's Speech Budget Paper No 2 - Budget Statement Budget Paper No 3 - Budget Estimates Budget Overview.

Published by the Department of Treasury and Finance

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Act. ISSN 1 441-3787

Published September 2003 by authority

Public Sector Asset Investment Program

2003-04



Presented by

The Honourable John Brumby, M.P.

Treasurer of the State of Victoria

for the information of Honourable Members

Budget Information Paper No. 1

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INTRODUCTION

COVERAGE

The 2003-04 Public Sector Asset Investment Program – Budget Information Paper No. 1 (BIP1) lists major asset investments in 2003-04 for the general government sector and major public non-financial corporations (PNFCs). For each entity, projects are listed as either 'existing projects' or 'new projects for commencement in 2003-04'.

The general government sector asset investment projects published in this document support the outputs detailed in 2003-04 Budget Estimates – Budget Paper No. 3 and reflects the machinery of government changes announced in December 2002. Projected asset investment expenditure on individual projects for 2003-04 and beyond takes into account estimated investment activity to 30 June 2003.

Asset investment listings are provided for asset intensive PNFCs. Summary information is provided for a number of significant corporations. Major public sector asset investment projects being delivered under *Partnerships Victoria* during 2003-04 are summarised in Chapter 1, *Public Sector Asset Investment Program* 2003-04 – *Summary*.

Minor asset investments, where the total estimated investment is less than \$100 000 or where projects are funded from ongoing minor works allocations, are not listed. The exclusion of these means that the sum of agency investment totals in this document may differ from total general government sector fixed asset investment, as reported in the 2003-04 Budget Statement – Budget Paper No. 2 and summarised in Chapter 1 of this document

ASSETS

For the purposes of this publication, assets are non-current physical assets, typically infrastructure assets. Infrastructure assets provide services used in the production of final services or products.

The State's road and technology networks, railway systems, school facilities and hospital complexes are all examples of infrastructure assets. Also included in the State's asset portfolio are water storage and distribution infrastructure, correctional centres, courtrooms, certain heritage assets (e.g. historic museum collections) and other public assets such as reserves, parks and public open spaces.

CHAPTER ONE: PUBLIC SECTOR ASSET INVESTMENT PROGRAM 2003-04 – SUMMARY

The public sector asset investment program includes projects that will either increase the service capacity or sustain the existing service capacity of assets to meet the priority needs of all Victorians. This chapter highlights major strategic asset investments, outlines the specific allocation of the Growing Victoria infrastructure reserve, summarises the asset investments of the general government sector and major public non-financial corporations and highlights public-private partnership projects.

2003-04 ASSET INVESTMENT INITIATIVES

The 2003-04 Budget invested in Victoria's future, delivering high living standards, high quality jobs and strong economic growth.

The 2003-04 Budget provided funding for the commencement of new infrastructure investment projects with a total estimated investment (TEI) of \$1 244 million (including \$180 million announced in the 2002-03 Budget Update). This includes funding (with a TEI of \$540 million) to meet the Government's Labor's Financial Statement 2002 election commitments.

The scale of the 2003-04 infrastructure program, and the scope and nature of projects approved, demonstrates the Government's commitment to promoting economic, social and environmental development across the whole State. Over the next two years expenditure on infrastructure investment is expected to total over \$5.0 billion.

Major strategic asset investments announced in the 2003-04 Budget include:

- \$357 million TEI, to ensure the provision of high quality, accessible health and community services, including;
 - \$139 million for upgrading and integrating ICT systems across public hospitals and agencies; and
 - \$29 million for new radiotherapy equipment;
- \$273 million TEI, to grow and link all of Victoria through building effective road, rail, bus and port infrastructure, including;
 - \$121 million towards the construction of the Pakenham Bypass;
- \$137 million TEI, to value and invest in lifelong education, including;
 - \$107 million for new schools and upgrades across the State;
- \$121 million TEI, to promote sustainable development and protect the environment for future generations, including;
 - \$53 million to conserve water resources through the Victorian Water Trust; and
- \$56 million towards facilities for the 2006 Commonwealth Games.

Growing Victoria Infrastructure Reserve

The Government recognises that building effective infrastructure is essential for delivering improved services and promoting growth across the whole State. In line with this objective, in the 2000-01 Budget the Government established the \$1 billion Growing Victoria infrastructure reserve. Since then, the Government has allocated an additional \$575 million to the Growing Victoria infrastructure reserve to fund investments of considerable social, economic and environmental benefit to the State. Asset investment financed from the Growing Victoria infrastructure reserve will significantly boost infrastructure development in the medium term from a strong base level.

The primary focus of the Growing Victoria infrastructure reserve has been on:

- major transport infrastructure projects Linking Victoria;
- significant modernisation programs in education and training Skilling Victoria; and
- Information and Communication Technology facilities and capabilities Connecting Victoria.

The specific allocation of the Growing Victoria infrastructure reserve is detailed in Table 1.1.

Table 1.1: Growing Victoria infrastructure reserve – funding by project

	(\$ million)						
Project	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	TEI (a)
	Actual	Revised	Budget	Estimate	Estimate	Estimate	from GV
Linking Victoria							
Fast rail links to regional centres (DOI) (b)	3.0	110.9	398.0	56.9	4.5		573.3
Total allocated to Linking	3.0	110.9	398.0	56.9	4.5	••	573.3
Victoria	3.0	110.5	330.0	30.3	4.5	•	373.3
Skilling Victoria							
Modernisation/upgrade of facilities – schools (DE&T) (c)	53.0						110.0
Innovating Victoria: Enhanced							
learning environments – schools (DE&T)	23.7	50.5	15.8				90.0
Innovating Victoria: Enhanced	4.0	40.0	05.0	4.0			45.0
learning environments – TAFE (DE&T)	4.8	13.3	25.0	1.9	••	••	45.0
Education precinct in Gippsland (DE&T)		1.2	9.3				10.5
Ballarat Vocational Education and Training Centre (DE&T)		0.4	4.6				5.0
Modernisation of facilities –	0.4	0.4	0.4				
Maryborough education precinct (DE&T)	0.1	0.4	0.1				0.6
Australian College of Wine (DE&T Bacchus Marsh Science and) 3.6	1.5	2.3		••	••	7.4
Technology Centre (DE&T)		0.2	3.8				4.0
Gene Technology Access Centre (DE&T)	0.1	1.5	2.6				4.2
Space Science Education Centre (DE&T)	0.2	0.1	6.1				6.4
Science innovation and education precincts across regional Victoria (DPI)		22.2	22.7				50.0
Total allocated to Skilling							
Victoria	90.6	91.3	92.3	1.9		••	333.1
Connecting Victoria							
E-Government – redevelopment o	f						
vic.gov.au portal (DOI)	1.0	1.0	2.0				4.0
Modernisation of school facilities	21.1	16.4	2.5				40.0
to incorporate ICT (DE&T)							
Broadband ICT delivery infrastructure for TAFE (DE&T)	4.6	14.4			••		19.0
Regional telecommunications infrastructure (DSE)		2.7	0.3				3.0

Table 1.1 (cont): Growing Victoria infrastructure reserve – funding by project

	(\$ million)						
Project	2001-02 Actual	2002-03 Revised	2003-04 Budget	2004-05 Estimate	2005-06 Estimate	2006-07 Estimate	TEI ^(a) from GV
Bridging the Digital Divide (DE&T)	16.2	3.7	3.1				23.0
Information and communication technology strategy for health care (DHS)	7.6	8.6	13.8				30.0
Land titles automation project (DSE)	10.5		7.7				18.2
Information technology document management centre (DSE)	0.7	4.1					4.8
Total allocated to Connecting Victoria	61.7	50.9	29.4				142.0
Other asset projects (d)		315.0	211.6	••			526.6
Total Growing Victoria allocation to date (b)	155.3	568.1	731.3	58.8	4.5		1 575.0
Unallocated							
Total Growing Victoria infrastructure reserve							1 575.0

Source: Department of Treasury and Finance

Notes:

- (a) Total estimated investment.
- (b) Total allocation for Growing Victoria exceeds TEI (\$556.9 million) due to savings generated beyond 2005-06.
- (c) Total estimated investment includes \$57 million expenditure in 2000-01.
- (d) Allocated to fund projects approved as part of the asset program generally.

GENERAL GOVERNMENT SECTOR ASSET INVESTMENT

The Victorian Government manages an extensive range of public assets, valued at \$46.5 billion at 30 June 2002. The 2003-04 Budget revised estimate for net assets at 30 June 2003 is \$47.4 billion. The projected increase in total assets of \$944 million is mainly due to significant increases in infrastructure expenditure (including projects to be funded by the Growing Victoria infrastructure reserve), partly offset by reductions in financial assets held.

In the 2003-04 Budget, total general government sector investment in the purchase of fixed assets, including capital contributions to public trading enterprises, was \$2 130 million. Since the 2003-04 Budget, investment in purchase of fixed assets has been adjusted for project funding carryovers from 2002-03 and is now estimated at \$2 211 million in 2003-04.

The composition of total general government sector infrastructure investment by departments in 2003-04 is summarised in Chart 1.1.

Sustainability and Other General **Primary** Environment Industries Justice Government 5% 4% 8% Sector Agencies 3% Education and **Training** 21% Infrastructure 33% **Human Services** 18% Other(a) 8%

Chart 1.1: Composition of asset investment by department 2003-04

Source: Department of Treasury and Finance

Note:

(a) Includes asset investments by the Department of Premier and Cabinet, Department of Treasury and Finance, Parliament, Department of Innovation, Industry and Regional Development and the Department for Victorian Communities.

Table 1.2 summarises projected investment in 2003-04 on direct additions to public assets by department. The table covers both new projects announced in the 2003-04 Budget and projects previously underway. It includes those projects which are funded by way of State and Commonwealth funds. The table excludes projects under \$100 000 but includes certain capital contributions to other government sectors, particularly rail, and therefore the total estimated expenditure for 2003-04 differs from total infrastructure investment of \$2 211 million illustrated in Chart 1.1. Details of these projects by department are set out in Chapter 2, *General Government Sector Asset Investment Program* 2003-04.

Table 1.2: General government asset investment program 2003-04 – summary^(a)

	(\$ million)			
Department	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
	Investment	30.6.2003 ^(b)	2003-04	
Education and Training				
Existing Projects	541.2	287.2	240.0	14.0
New Projects (c)	210.5	19.8	109.5	81.3
Human Services				
Existing Projects	883.5	447.1	216.6	219.8
New Projects	356.7		87.4	269.3
Infrastructure				
Existing Projects (d) (e)	1 795.1	605.1	576.8	613.1
New Projects	471.2		108.9	362.3
Innovation Industry and Regional Develop	ment			
Existing Projects	197.2	23.6	65.8	107.8
New Projects	21.9		7.2	14.7
Justice				
Existing Projects (d) (e)	523.2	233.2	122.6	167.4
New Projects	124.3		30.2	94.1
Premier and Cabinet				
Existing Projects	748.9	597.9	93.1	57.9
New Projects	6.2		6.2	
Primary Industries				
Existing Projects (d)	181.0	40.2	111.4	29.4
New Projects			**	
Sustainability and Environment				
Existing Projects (d)	185.9	47.3	70.2	68.4
New Projects (c)	116.3	2.7	29.7	83.9

Table 1.2 (cont): General government asset investment program 2003-04 – summary^(a)

	(\$ million)			
Department	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
	Investment	30.6.2003 ^(b)	2003-04	
Treasury and Finance				
Existing Projects	143.2	128.4	11.1	3.7
New Projects (c)	6.3	0.3	2.0	4.0
Victorian Communities				
Existing Projects (d)	59.6	4.6	33.5	21.5
New Projects ^(c)	76.1	1.1	26.5	48.5
Parliament				
Existing Projects	1.3	1.0	0.3	
New Projects				
Country Fire Authority				
Existing Projects	38.4	24.9	12.5	1.0
New Projects (c)	17.9	0.1	13.6	4.2
Metropolitan Fire and Emergency Serv	ices Board			
Existing Projects	90.5	18.1	37.7	34.8
New Projects				
Total Existing Projects	5 389.0	2 458.7	1 591.4	1 338.9
Total New Projects	1 407.3	24.0	421.1	962.2
Total Projects	6 796.3	2 482.7	2 012.5	2 301.0

Source: Department of Treasury and Finance

Notes:

- (a) Summary of expenditure for projects listed in Chapter 2.
- (b) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003 and departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.
- (c) Includes new projects with expenditure commencing prior 30 June 2003.
- (d) Recipient of a Machinery of Government asset transfer. Recipient departments reflect the Total Estimated Investment, Expected Expenditure to 30.06.2003, Estimated Expenditure 2003-04 and Remaining Expenditure for the transferred asset.
- (e) Excludes new projects to be delivered through Partnerships Victoria as TEI will not be disclosed until after completion of the tender process.

Funding general government sector asset investments

Preserving the level of capital stock used to deliver services is achieved by ensuring that investment in refurbishing and replacing assets is at least equivalent to the expected depreciation of the asset stock during the year.

The Government has maintained ongoing investment in infrastructure of over one per cent of Gross State Product (GSP). In addition to this, the Government also created the \$1.6 billion Growing Victoria infrastructure reserve to provide a major boost to the State's infrastructure.

The sources of funding applied to deliver the asset investment program in the general government sector include:

- financial assets accumulated by departments;
- annual appropriations for additions to departments' net asset base;
- annotated appropriations representing net retained receipts from approved asset sales;
 and
- own-source non-public account revenue of individual public agencies including retained earnings and revenue generated from donations and fund raisings.

Table 1.3: General government asset investment program 2002-03 and 2003-04 – funding sources

(\$ million)					
	2002-03 Budget (a)	2003-04 Budget			
Financial Assets (attributable to depreciation expense)	976.9	1 017.0			
Appropriation for increases in net asset base (b)	830.5	1 087.4			
Retained Asset Sales Receipts	14.8	16.4			
Non-Public Account and Other (including retained earnings)	105.1	9.9			
Total general government sector purchase of fixed assets	1 927.3	2 130.7			

Source: Department of Treasury and Finance

Notes:

(a) Original budget estimate.

(b) Includes asset investment funded by own source revenue in schools, TAFEs and hospitals.

Commonwealth programs

The Commonwealth Government provides capital funds to the State on terms and conditions aimed at achieving particular objectives. In accepting these grants the Victorian Government seeks to ensure that:

- all asset investments are subject to the same evaluation criteria as those that are State-funded;
- State contributions are linked to output provision rather than input matching, and take account of whether they can be accommodated within the State's fiscal plans;
- asset investment planning and implementation complement and reinforce State investment requirements wherever practicable.

Table 1.4: Commonwealth supported projects – 2003-04^(a)

(\$ million) Total Estimated Estimated Remaining Estimated Expenditure to Expenditure Expenditure 30.6.2003 (b) Investment 2003-04 Housing Projects **Existing Projects** 315.5 149.9 131.7 33.9 **New Projects** 69.2 168.4 99.2 Road Projects **Existing Projects** 352.3 92.4 99.0 160.9 **New Projects** 206.0 21.4 184.6 TAFE Institutes **Existing Projects** 16.4 3.4 5.8 7.2 **New Projects** 44.7 9.0 73.5 19.8 **Total Existing Projects** 684.1 245.7 236.4 202.0 Total New Projects 447.8 165.2 262.8 19.8 **Total Projects** 1 132.0 265.4 401.7 464.8

Source: Department of Treasury and Finance

Notes:

⁽a) Includes Commonwealth and Commonwealth-State funded projects listed in Chapters 2 and 3.

⁽b) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003 and agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

Dedicated funds

Funding for certain categories of asset investments is provided from dedicated sources, either under legislation or as a consequence of Government policy. Planning for these investments is subject to the same evaluation procedures as other budget sector projects, but annual expenditure on them is dependent on the availability of funding from these dedicated sources.

The Better Roads Victoria (BRV) program provides funding for the maintenance and upgrading of Victoria's metropolitan and regional roads system. One third of the funding from the program is allocated to regional roads, one third to outer metropolitan roads, and one third to metropolitan roads. Specific projects that form the BRV program are identified in Chapter 2, *General Government Sector Asset Investment Program 2003-04*.

The proceeds from the sale of surplus education assets are made available for re-investment in education facilities. This re-investment includes the improvement and refurbishment of existing school and TAFE facilities and the enhancement of education services with new technology.

The Community Support Fund (CSF) is established under the Gaming Machine Control Act 1991 (the Act). Under the Act, funds in the CSF may be applied for community enhancement in the areas of sport and recreation, community services, arts and tourism. Funds may be used either for asset investment or to meet output provision costs. Budget sector proposals for CSF financed asset initiatives follow the normal planning and appraisal processes for approval.

Table 1.5 summarises 2003-04 asset investments that are committed against 'dedicated' funds on projects listed in Chapter 2, *General Government Sector Asset Investment Program* 2003-04.

Table 1.5: Dedicated funds – asset investment projects – 2003-04

(\$ million) Total Estimated Estimated Remaining Expenditure to Expenditure Estimated Expenditure 30.6.2003 ^(a) Investment 2003-04 Better Roads **Existing Projects** 386.5 280.1 70.4 35.9 **New Projects** 178.8 46.0 124.8 **Education Sector Existing Projects** New Projects (b) 11.0 11.0 Community Support Fund **Existing Projects** 22.9 11.9 7.0 4.0 **New Projects** 2.5 7.5 **Total Existing Projects** 409.4 292.0 77.4 39.9 **Total New Projects** 199.8 59.5 132.3 Total Projects 292.0 609.2 172.2 136.9

Source: Department of Treasury and Finance

Notes:

- (a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.
- (b) The \$11.0 million has been provided in the 2003-04 Budget for the purposes of:
 - school refurbishment and improvement projects mainly financed from the proceeds of sales of surplus assets (\$8.5 million); and
 - technical and further education projects from the proceeds of sales of surplus assets (\$2.5 million).

MAJOR PUBLIC NON-FINANCIAL CORPORATIONS ASSET INVESTMENTS

The investment program of the major public non-financial corporations (PNFCs) includes the asset investment programs of corporatised PNFCs, other authorities such as the non-metropolitan urban and rural water businesses and the Office of Housing. These agencies are accountable for managing public assets valued at \$28.6 billion as at 30 June 2002. The 2002-03 Budget revised estimate for PNFCs total assets as at 30 June 2003 is \$29.8 billion.

Financing for these projects may include private sector contributions, for example from developers in the water sector, and from Commonwealth Government specific purpose payments. Other financing may include the take-up of private equity interests.

Table 1.6 provides a summary of major new and ongoing asset investment projects in asset intensive non-general government sector agencies (see Chapter 3, *Major Public Non-Financial Corporations Asset Investment Program 2003-04* for details). Minor asset investments, where the total estimated investment is less than \$100,000, are not listed.

Table 1.6: Major Public Non-Financial Corporations asset investment program 2003-04 – summary $^{\rm (a)}$

	(\$ million)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(b)	2003-04	
Gippsland and Southern Rural Water				
Existing Projects	19.3	13.8	4.2	1.4
New Projects	15.3		4.7	10.6
Goulburn-Murray Rural Water				
Existing Projects	175.4	50.6	28.3	96.4
New Projects	59.5		14.9	44.6
Office of Housing				
Existing Projects	315.5	149.9	131.7	33.9
New Projects	168.4		99.2	69.2
Regional Urban Water Authorities				
Existing Projects	1 242.7	306.8	239.2	696.7
New Projects	313.2		29.5	283.7
Sunraysia Rural Water				
Existing Projects	16.0	5.7	3.2	7.1
New Projects	17.4		4.0	13.4

Table 1.6 (cont): Major Public Non-Financial Corporations asset investment program 2003-04 — summary $^{\rm (a)}$

(\$ million)

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	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(b)	2003-04	
Wimmera-Mallee Rural Water				_
Existing Projects	348.6	59.2	15.9	273.5
New Projects		••		
Total Existing Projects	2 117.6	586.0	422.5	1 109.1
Total New Projects	573.7		152.3	421.5
Total Projects	2 691.3	586.0	574.8	1 530.6

Source: Department of Treasury and Finance

Notes:

- (a) Summary of investment for projects listed in Chapter 3.
- (b) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

For the major corporatised PNFCs and public financial corporations (PFCs), the asset investment programs operate in accordance with their three-year corporate plans. Information on total investment undertaken by corporatised PNFCs and PFCs is provided in summary form in Table 1.7 below.

Table 1.7: Asset investment program of selected major public non-financial and public financial corporations 2003-04^(a)

(\$ million)		
	Actual	Estimated
	Investment	Investment
	2001-02	2002-03 ^(b)
Melbourne Water Corporation	98.1	124.3
Yarra Valley Water Ltd	50.2	77.0
South East Water Ltd	36.3	57.0
City West Water Ltd	11.9	20.6
Melbourne Port Corporation	33.3	39.9
Overseas Projects Corporation of Victoria	0.1	0.1
Victorian Channels Authority	2.3	5.3
Urban and Regional Land Corporation	0.6	0.4
State Trustees Limited	1.2	3.9
Victorian Energy Networks Corporation	6.8	6.9
Transport Accident Commission	2.2	2.1
Total Asset Investment Program	243.0	337.5

Source: Department of Treasury and Finance

Notes:

- (a) Public non-financial corporations (PNFCs) are Government-owned entities which provide goods and services for sale in a commercial market place. PNFCs meet the competitive neutrality guidelines established under the National Competition Principles Agreement. One of the objectives of these major corporatised PNFCs is that they operate in an environment that aims to mirror the commercial and competitive disciplines facing private sector firms. It is therefore inappropriate to provide more than summary details of the asset investment programs for these PNFCs.
- (b) The asset investment program shown in this table is based on the capital expenditure programs outlined in the respective PNFCs' 2002-05 corporate planning documents.

PRIVATE SECTOR INVESTMENT IN STATE INFRASTRUCTURE

Since October 1999, eight major investment projects involving the private sector in the provision of public infrastructure have reached contractual close. These projects represent total estimated capital expenditure on public infrastructure of approximately \$650 million and include:

- Melbourne County Court;
- Wodonga Wastewater Treatment Facility;
- Spencer Street Station Redevelopment;
- Film and TV Studios;
- Echuca/Rochester Wastewater Project;
- Berwick Community Hospital;
- Enviro Altona; and
- Mobile Data Network.

Procurement processes are also under way for further projects valued at approximately \$2.1 billion. These include:

- Correctional Facilities (600 bed remand centre and 300 bed prison);
- North Ballarat and Creswick Reclaimed Water Project;
- Emergency Alerting System;
- Metropolitan Mobile Radio; and
- Mitcham-Frankston Freeway.

The Government is also investigating the possibility of delivering the following projects under the *Partnerships Victoria* approach:

- Royal Melbourne Showgrounds Redevelopment;
- Royal Women's Hospital Redevelopment;
- Kew Residential Services Redevelopment;
- Relocatable Classrooms;
- Eastern Treatment Plant Upgrade;
- Werribee Plains Vision; and
- Barwon Water Biosolids Black Rock Treatment Plant.

Partnerships Victoria

The Government is committed to maximising the level of infrastructure spending through responsible use of the resources of both the public and private sectors. To this end, the Government's *Partnerships Victoria* policy establishes a framework for partnerships between the public and private sectors for the provision of public infrastructure and related ancillary services.

Partnerships Victoria is about creating partnerships between the Government and private businesses in which improved value for money is achieved by utilising the innovation capabilities and skill of both to deliver performance improvements and efficiency savings. The choice between public and private provision of infrastructure is based on an assessment of the needs of each project and is tested against a rigorous public interest test. This framework ensures that investment decisions are based on merit and outcomes are judged on the public benefits obtained.

Gateway

In the 2003-04 Budget, the Government announced the *Gateway* initiative. The Government is committed to achieving better capital investment outcomes across the Victorian budget sector by implementing the *Gateway* initiative. *Gateway* will ensure that independent reviews of higher risk asset investment projects are undertaken at key decision points to provide assurance that the project can progress successfully to the next development stage. Other components of the *Gateway* initiative include a multi-year investment strategy, enhanced monitoring of major projects and preparation of project life-cycle guidance material.

CHAPTER TWO: GENERAL GOVERNMENT SECTOR ASSET INVESTMENT PROGRAM 2003-04

DEPARTMENT OF EDUCATION AND TRAINING

Existing Projects

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
School Education				
Alexandra Secondary College-Personal Development, Seminar (Alexandra)	536		536	
Alexandra Secondary College-Technology, Science (Alexandra)	1 349	22	1 327	
Seaholme Primary School-Stage 2-Multi Purpose facilities, Staff Administration, Toilets and Canteen (Altona)	561	378	183	
Seaholme Primary School-Stage 1-New Technology Enhanced Classrooms (Altona)	1 363	1 319	44	
Altona Meadows Primary School-Stage 1-General Purpose Classrooms x 12 upgrade (Altona Meadows)	1 375	1 128	247	
Ararat Primary School-General Purpose Classrooms, Art/Craft, Multi-Purpose facilities, Administration, Canteen (Ararat)	1 607	120	1 487	
Ascot Vale West Primary School-Multi-purpose/art/craft upgrade (Ascot Vale)	390	256	134	
Ascot Vale Primary School-General Purpose Classrooms (Ascot Vale)	649	34	615	
East Gippsland Specialist School-New School (Bairnsdale)	2 142	1 181	961	
Balmoral Consolidated School-General Purpose Classrooms, Staff Administration, Toilets (Balmoral)	1 505	343	1 162	
Balwyn High School-Commerce (Balwyn North)	399	24	375	

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	(φ triousariu)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Balwyn High School-General Purpose	2 471		2 471	
Classrooms, Arts, Personal				
Development, Lockers, Toilets (Balwyn				
North)				
Balwyn North Primary School-General	969	887	82	
Purpose Classrooms, Multi-Purpose				
facilities, Canteen, Toilets (Balwyn North)				
Baranduda Primary School-Stage	1 824	1 635	189	
2-General Purpose Classrooms,				
Art/Craft, Multi-Purpose facilities,				
Canteen (Baranduda)	4.440	40	4.400	
Barwon Heads Primary School-General	1 149	13	1 136	
Purpose Classrooms, Art/Craft, Canteen				
(Barwon Heads)	272	0	200	
Bayswater Primary School-Multi Purpose	372	3	369	
Room, Canteen, Site works (Bayswater)	2.000	227	0.770	
Bellarine Secondary College-Ocean	3 000	227	2 773	
Grove Campus Upgrade (Bellarine)	2.040	0.550	202	
Belmont High School-Stage 2 (Belmont)	2 940	2 558	382	
Benalla College-Information Technology, Science (Benalla)	543	87	456	
Berwick Secondary College-Redevelop to	1 367	1 327	40	
1100 student number standard (tech and				
music) (Berwick)				
Berwick South Secondary College-New	4 500	4 175	325	
School-Stage 1 (Berwick)				
Berwick South Secondary College-New	4 500	3 405	1 095	
School-Stage 2 (Berwick)				
Berwick South Secondary College-New	4 500	1 395	3 105	
School-Stage 3 (Berwick)				
Laburnum Primary School-General	1 714	1 354	360	
Purpose Classrooms, Physical				
Education, Canteen (Blackburn)				
Boisdale Consolidated	926	815	111	
School-Staff/Administration, General				
Purpose Classrooms Upgrade & Student				
Toilets (Boisdale)	4 470	004	4 007	
Box Hill Senior Secondary	1 478	391	1 087	
College-Science and Technology				
facilities (Box Hill North)	1 011	4 274	227	
Bright P-12 College-Commerce, Science,	1 611	1 374	237	
Technology, Library (Bright)	1.004		4.004	
Bright P-12 College-General Purpose Classrooms, Personal Development,	1 964		1 964	
Canteen, Lockers, Student Lounge,				
Toilets (Bright)				
Brighton Primary School-General Purpose	880	819	61	
Classrooms (GPC's), Staff/Admin and	000	019	01	••
Student Toilet facilities (Brighton)				
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	Total	Expected	Estimated	Remaining
Drainat Description	Estimated	Expenditure to 30.6.2003 ^(a)		Expenditure
Project Description Buninyong Primary School-General	Investment 738	30.0.2003	2003-04 428	
Purpose Classrooms, Staff Administration, Student Toilets, (Buninyong)	730	310	420	
Camberwell High School-Food Technology, Information Technology (Canterbury)	1 267	23	1 244	
Carrum Downs Secondary College-New School-Stage 1 (Carrum Downs)	4 700	337	4 363	
Ceres Primary School-General Purpose Classrooms, Distance Education, Toilets (Ceres)	669	569	100	
Chelsea Heights Primary School-General Purpose Classrooms, Art/Craft, Staff Administration, Toilets, Multi-Purpose Room, Canteen & Music (Chelsea Heights)	1 809	259	1 550	
Cheltenham Secondary College-Stage 1-GPC's, Music/Drama, Physical Education, Lecture (Cheltenham)	1 679	1 417	262	
Education precinct in Gippsland-Modernise facilities (Churchill)	10 500	1 234	9 266	
Cohuna Secondary College-Science, Library (Cohuna)	1 078	884	194	
Colac South West Primary School-General Purpose Classrooms, Art/Craft, Toilets (Colac)	979	626	353	
Corio Bay Senior College-Fire Reinstatement (Corio Bay)	2 342	780	1 562	
Rangebank Primary School-General Purpose Classrooms, Music, Toilets (Cranbourne)	1 499	392	1 107	
Croydon Hills Primary School-General Purpose Classrooms, Staff Administration, (Croydon Hills)	1 223	481	742	
Cairnlea Primary School (Deer Park)-Replacement School on new site (Deer Park)	4 500	765	3 735	
Diamond Creek East Primary School-General Purpose Classrooms, Canteen (Diamond Creek)	681	329	352	
East Loddon P-12 College-General Purpose Classrooms, Arts, Staff Administration, Toilets (Dingee)	1 496		1 496	
East Loddon P-12 College-Information Technology, Science (Dingee)	552	71	481	
Doncaster Secondary College-General Purpose Classrooms, Lockers, Toilets, Home Economics (Doncaster)	1 581	200	1 381	
Public Sector Asset Investment Program 2	003-04	Educatio	n and Training	g 21

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	•	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Dromana Primary School-General	1 788	79	1 709	
Purpose Classrooms, Art/Craft, Music,				
Staff Administration, Canteen (Dromana)	2.095	20.4	1 701	
Dromana Secondary College-Stage 2-Staff Admin, Teaching spaces, Arts,	2 085	294	1 791	
Personal Development (Dromana)				
Peninsula SDS/Special	3 026	2 723	303	
School-Replacement School in	0 020		333	
permanent buildings (Dromana)				
Drouin Secondary College-2 Graphics	483	389	94	
Rooms, Fabrics (Drouin)				
Edenhope P-12 College-Stage	2 128	1 208	920	
2-Redevelopment-Arts, Primary General				
Purpose Classrooms (Edenhope)				
Eltham High School-Technology (Eltham)	1 477	1 258	219	
Etham East Primary School-General	749	409	340	
Purpose Classrooms (Eltham)	1 201	4.000	205	
Glen Katherine Primary School-General Purpose Classrooms, Toilets &	1 394	1 069	325	
Administration upgrade (Eltham North)				
Epping Primary School-General Purpose	864	5	859	
Classrooms (Epping)	001	ŭ	000	
Lalor North Secondary College-Canteen	1 468	585	883	
and General Purpose Classrooms				
Upgrade, Graphics, New Music and				
Drama (Epping)				
Buckley Park Secondary	1 308	1 171	137	
College-Technology, Food Technology,				
Science (Essendon)	4.470	4.077	404	
Wattle View Primary School-General Purpose Classrooms, Art/Craft,	1 178	1 077	101	
Canteen, Music, Multi-Purpose (Ferntree				
Gully)				
Fitzroy Secondary College-Total Upgrade	6 000	1 450	4 550	
(Fitzroy)				
Footscray City Secondary	1 120	882	238	
College-Technology facility (Footscray)				
Footscray North Primary School-General	876	777	99	
Purpose Classrooms, Toilet Upgrade				
(Footscray)				
Derinya Primary School-General Purpose	2 584	1 015	1 569	
Classrooms, Staff Administration, Music,				
Art/Craft, Student Toilets, Canteen (Frankston)				
Frankston High School-Science,	1 371	240	1 131	
Information Technology, Library	13/1	240	1 131	
(Frankston)				
Frankston High School-Stage 1-Art,	970	770	200	
(Frankston)		-		
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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Geelong South Primary School-General	1 576	620	956	
Purpose Classrooms (Geelong)				
Geelong East Primary School-General	1 568	933	635	
Purpose Classrooms, Staff				
Administration (Geelong East)	4 400		4 400	
James Harrison Secondary	1 196		1 196	
College-Technology Enhanced				
Classrooms (Geelong East)	4.000	•	4.005	
Tate Street Primary School	1 268	3	1 265	
Geelong-General Purpose Classrooms,				
Multi-Purpose facilities, Canteen (Geelong East)				
Herne Hill Primary School-Technology	1 040	750	290	
Enhanced Classrooms, Music, Drama	1 040	730	290	
facilities (Geelong North)				
North Geelong Secondary College-Library	1 017	985	32	
(Geelong North)	1017	000	02	••
Gisborne Secondary College-Permanent	1 705	1 590	115	
facilities (Gisborne)				
Camberwell South Primary	2 502	1 200	1 302	
School-General Purpose Classrooms,				
Music, Art/Craft, Physical Education,				
Canteen, Toilets (Glen Iris)				
Glendal Primary School-General Purpose	1 105	787	318	
Classrooms, Staff Administration, Toilets				
and Canteen (Glen Waverley)				
Box Forest Secondary College-Upgrade	401	292	109	
Arts facilities (Glenroy)				
Golden Square Primary School-Upgrade	746	581	165	
Stage 1-Technology Enhanced				
Classrooms (Golden Square)				
Specimen Hill Secondary	100		100	
College-Modernise facilities-Upgrade				
(Golden Square)	4.400	007	040	
Greensborough Secondary	1 120	307	813	
College-General Purpose Classrooms				
Upgrade, Arts, (Greensborough) Grovedale Secondary College-Stage 2	1 060	924	136	
(Grovedale)	1 000	324	130	
Hampton Park Secondary College-Stage	1 130	1 037	93	
1-Redevelopment (Hampton Park)	1 130	1 037	90	••
Heathcote Primary School-7 General	1 670	1 201	469	
Purpose Classrooms, Staff/Admin,	1 070	1 201	403	••
Toilets (Heathcote)				
Heathmont College-Commerce, Science	927	776	151	
(Heathmont)	5_,			
Heidelberg Primary School-Multi-Purpose,	265	4	261	
Canteen (Heidelberg)		·	_3.	
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	Total	Expected	Estimated	Remaining
Desirat Description	Estimated	Expenditure to		Expenditure
Project Description Sydenham Secondary College-New	Investment	30.6.2003 ^(a)	2003-04	
School-Stage 2 (Hillside)	3 880	3 840	40	
Horsham College-Administration, Technology, Special Developmental School (Horsham)	3 950	3 286	664	
Ivanhoe East Primary School-General Purpose Classrooms, Art/Craft, Toilets (Ivanhoe East)	1 344	55	1 289	
Kangaroo Flat Primary School-Replacement School (Kangaroo Flat)	3 500	113	3 387	
Copperfield College-Kings Park Campus-Fire Reinstatement (Kings Park)	1 280	1 167	113	
Kingsbury Primary School-General Purpose Classrooms, Art/Craft (Kingsbury)	761	43	718	
Lalor North Primary School-General Purpose Classrooms, Canteen, Multi Purpose, Staff Administration and Music (Lalor)	1 433	1 183	250	
Lalor North Secondary College-Stage 1-General Purpose Classroom, Student Lounge and Lecture facilities (Lalor)	1 025	968	57	
Lara Secondary College-New School-Stage 2 (Lara)	3 000	135	2 865	
Laverton Secondary College-Science, Technology (Laverton)	952	859	93	
Leopold Primary School-Reinstatement-Stage Two (Leopold)	2 432	97	2 335	
Leopold Primary School-Technology Enhanced Classrooms (Leopold)	1 763	153	1 610	
Birmingham Primary School-Technology Enhanced Classrooms (Lilydale)	1 347	1 144	203	
Macedon Primary School-General Purpose Classrooms, Staff Administration, Student Toilets, (Macedon)	1 494	555	939	
Macleod College-Stage 3-Staff/Administration Upgrade (Macleod)	505	421	84	
Macleod College-Upgrade Food Technology (Macleod)	367	330	37	
Malvern Central School (P-9)-Library Redevelopment and Staff Administration facility (Malvern)	1 650	1 493	157	
Maryborough Community-Establishment of an education precinct (Maryborough)	4 000		4 000	
McKinnon Secondary College-Technology (McKinnon)	1 670	336	1 334	
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	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Melton Secondary College-Technology, Music, Drama facilities (Melton)	2 060	1 875	185	
Wedge Park Primary School-General Purpose Classrooms (Melton)	846	755	91	
Gourlay Road Primary School-New School (Melton East)	4 500	1 562	2 938	
Coburn Primary School-General Purpose Classroom, Music, Physical Education, Toilets and Canteen (Melton South)	676	632	44	
Mentone Primary School-General Purpose Classrooms, Multi Purpose, Toilets, Canteen & Staff Administration (Mentone)	1 958	1 259	699	
Middle Park Primary School-General Purpose Classrooms, Multi Purpose facilities, Music, Art/Craft, Student Toilets & Staff Administration (Middle Park)	1 381	98	1 283	
Mildura Special Developmental School-Stage 3-Replacement School (Mildura)	700	607	93	
Mill Park Primary School-Stage 1-Classroom upgrade (Mill Park)	950	872	78	
Montmorency Secondary College-Technology Enhanced Classrooms, Personal Development (Montmorency)	1 637	1 466	171	
Mooroolbark East Primary School-Stage 2-GPC's, Physical Education, Music, Canteen & Staff Administration (Mooroolbark)	1 069	826	243	
Mooroopna Primary School-Fire Reinstatement (Mooroopna)	1 476	656	820	
Mooroopna Secondary College-Technology Upgrade (Mooroopna)	2 218	1 604	614	
Moreland City College-Art, Graphics, Music, Drama facilities (Moreland)	639	604	35	
Kunyung Primary School-Stage 2-Redevelopment (Mount Eliza)	825	784	41	
Kunyung Primary School-Stage 3-Four permanent General Purpose Classrooms, resiting 3 x 5 mod. relocatables (Mount Eliza)	704	663	41	
Mount Eliza Primary School-General Purpose Classrooms, Music, Staff Administration & Student Toilets (Mt Eliza)	1 881	819	1 062	

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Murrumbeena Primary School-Stage	1 042	641	401	
1-Music, Art/Craft, Student Toilet & Staff				
Administration (Murrumbeena)				
Murtoa P-12 College-3 General Purpose	1 211	766	445	
Classrooms, Staff Administration, Toilets				
(Murtoa)	4 0 4 0	4.400	007	
Napoleons Primary SchoolRelocation, Permanent Facilities (Napoleons)	1 343	1 106	237	
Narre Warren P-12 College-New	4 500	932	3 568	
School-Stage 3 (Narre Warren South)	4 500	932	3 300	••
Narre Warren South P-12-New	4 500	3 231	1 269	
School-Stage 2 (Narre Warren South)	4 300	3 231	1 203	
Chilwell Primary School-General Purpose	1 194		1 194	
Classrooms, Art/Craft & Multi-Purpose				
Room, Toilets (Newtown)				
Chilwell Primary School-Library	131	20	111	
(Newtown)				
Nhill College-General Purpose	579	438	141	
Classrooms, (Nhill)				
Niddrie Secondary College-New Canteen	379	273	106	
and Upgrade part Staff Administration				
facility (Niddrie)				
Blackburn Lake Primary School-Fire	1 000	895	105	
Reinstatement (Nunawading)	404	00	400	
Pakenham Secondary College-Information	194	32	162	
Technology (Pakenham)	220		220	
Pakenham Secondary College-Music Drama (Pakenham)	230		230	••
Pakenham Secondary College-PE, Music	1 340	1 075	265	
and Drama facilities (Pakenham)	1 040	1075	200	
University High-Gene technology Access	4 200	1 629	2 571	
Centre (Parkville)	. 200	. 525		
Preston Primary School-Multi-Purpose,	485	235	250	
Music and Canteen (Preston)				
Preston North East Primary	238		238	
School-Art/Craft upgrade (Preston East)				
Preston North East Primary	310		310	
School-Library (Preston East)				
Red Cliffs Secondary College-Stage	705	320	385	
2-Upgrade (Red Cliffs)				
Melbourne Girls Secondary College-Stage	805	428	377	
2-Music and Drama facility (Richmond)	0.055	0.700	00	
Ringwood Secondary College-General	2 855	2 769	86	
Purpose Classroom, personal develop, Library, Staff administration facilities				
(Ringwood)				
Ringwood Secondary College-Music and	1 004	756	248	
Drama, General Purpose Classrooms		. 30	0	
(Ringwood)				
26 Education and Training	Public	Sector Asset In	vestment Prod	ram 2003-04

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	Total	Expected	Estimated	Remaining
But at Bus date.	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Ringwood Secondary College-Stage 3-General Purpose Classrooms, Toilets & Staff/Administration (Ringwood)	2 292	1 218	1 074	
Rosanna Primary School-General Purpose Classrooms, Art/Craft (Rosanna)	738	320	418	
Viewbank College-Art, Fabrics (Rosanna)	701	400	301	
Viewbank College-Technology, Food Technology (Rosanna)	876	568	308	
Rosebud Secondary College-Commerce, Science, Library (Rosebud)	1 983	555	1 428	
Roxburgh Park Secondary College-New School-Stage 2 (Roxburgh Park)	4 500	302	4 198	
Rutherglen High School-Technology, Arts Upgrades, General Purpose Classrooms (Rutherglen)	1 040	999	41	
Guthridge Primary School-Staff/Administration, Music, General Purpose Classroom, Student Toilets (Sale)	867	384	483	
Sale Primary School-General Purpose Classrooms, Music, Store, Canteen, Toilets (Sale)	1 232	298	934	
Sebastopol Secondary College-Science facilities (Sebastopol)	1 560	1 491	69	
Albanvale Primary School-Ten new Technology Enhanced Classrooms (St Albans)	1 408	1 247	161	
St Albans Secondary College-Stage 1-Technology and PE facilities (St Albans)	1 705	1 516	189	
Strathmore Secondary College-Space Science education Centre (Strathmore)	6 400	326	6 074	
Sunbury West Primary School-Library (Sunbury)	194	163	31	
Sunbury West Primary School-Physical Education, Music, General Purpose Classrooms, Toilets (Sunbury)	905		905	
Chatham Primary School-General Purpose Classrooms, Staff Administration facilities (Surrey Hills)	825	721	104	
Copperfield Secondary College-New School-Stage 3 (Sydenham)	3 500	230	3 270	
Kiewa Valley Primary School -Technology Enhanced Classrooms and Multi-Purpose facilities (Tangambalanga)	1 057	224	833	
Templestowe Park Primary School-General Purpose Classrooms, Art/Craft, Multi-Purpose (Templestowe)	784	47	737	
Public Sector Asset Investment Program 2	003-04	Educatio	n and Training	g 27

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
The Patch Primary School-General	676	170	506	
Purpose Classrooms (The Patch)				
Tooradin Primary School-Stage 2-Five	1 053	432	621	
GPC`s, Multi-Purpose Room, Canteen,				
Student Toilets (Tooradin)				
Tooradin Primary School-Permanent	825	736	89	
General Purpose Classrooms (Tooradin)				
Trafalgar High School-Science,	1 143	108	1 035	
Technology (Trafalgar)				
Trafalgar High School-Staff	1 685		1 685	
Administration, Arts, Personal				
Development, Bus loop (Trafalgar)				
Traralgon (Grey St) Primary	1 830	1 489	341	
School-Library, General Purpose				
Classrooms (Traralgon)				
Traralgon (Kosc. St) Primary	1 136	477	659	
School-General Purpose Classrooms,				
Staff/Administration and Student Toilets				
(Traralgon)				
Traralgon (Stockdale Rd) Primary	1 404	689	715	
School-General Purpose Classrooms,				
Art/Craft, Staff Administration, Canteen,				
Student Toilets (Traralgon)				
Upper Ferntree Gully Primary School-Art,	603	529	74	
Music, Toilets, Relocatable classrooms				
(Upper Ferntree Gully)				
Weeden Heights Primary School-General	1 215	1 116	99	
Purpose Classrooms, Staff				
Administration facilities (Vermont South)				
Wallington Primary School-General	1 201	427	774	
Purpose Classrooms, Staff				
Administration, Toilets (Wallington)				
Wangaratta Primary School-General	920	770	150	
Purpose Classrooms, Art/Craft, Library,				
Staff Administration facilities				
(Wangaratta)				
Knox Gardens Primary School-General	504	185	319	
Purpose Classrooms, Toilets (Wantirna				
South)	475	0.45	000	
Warragul Primary School-Albert	475	215	260	••
St-General Purpose Classrooms, Staff				
work (Warragul)				
Warragul RC-Technology Enhanced	899	294	605	
Classrooms (Warragul)			_	
Warragul RC-Technology facility	646	586	60	
(Warragul)				
Anderson`s Creek Primary	941	157	784	
School-General Purpose Classrooms				
(Warrandyte)				
29 Education and Training	Dublia	Soctor Accet In	reatment Drea	

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Warrnambool Secondary College-Stage 2-Science, Art facilities (Warrnambool)	1 995	1 585	410	
Wedderburn P-12 College-P-12 implementation (Wedderburn)	1 340	1 207	133	
Manorvale Primary School-Stage 1-General Purpose Classroom x 10 Upgrade (Werribee)	1 100	999	101	
Sunshine Heights Primary School-General Purpose Classrooms (West Sunshine)	722	238	484	
Wheelers Hill Secondary College-Technology, Library (Wheelers Hill)	1 683	1 007	676	
Bayside Secondary College-Information Technology, Food Technology, Science (Williamstown)	833	557	276	
Wodonga High School-Technology (Wodonga)	2 158	614	1 544	
Yarra Glen Primary School-General Purpose Classrooms, Art/Craft room, (Yarra Glen)	755	214	540	
Yarra Glen Primary School-Library (Yarra Glen)	199	122	77	
Wembley Primary School-General Purpose Classrooms, Staff Administration, Toilets, Canteen (Yarraville) Special/Other	1 056	345	711	
Better Learning Environments-Modernisation of school facilities to incorporate ICT (Statewide)	40 000	37 513	2 487	
Bridging the Digital Divide-(Statewide)	23 000	19 924	3 076	
Broadband ICT infrastructure for TAFE-Upgrade of obsolete & deficient ICT (Statewide)	19 000	18 936	64	
Statewide-TAFE-Online information/help facility `Pathways to TAFE` (Statewide)	800	451	349	
Various-TAFE-Replacement of obsolete training equipment (Various)	20 000	14 985	5 015	
Various Schools-Expand and refresh computers in schools (Various)	28 000	21 000	7 000	
Various TAFE Institutes-Communications infrastructure (Various) Training and Further Education	3 500	3 086	414	
Australian College of Wine (Ararat)	7 400	5 096	2 304	
Bacchus Marsh Science and Technology Centre-Upgrade and Refurbish (Bacchus Marsh)	4 000	216	3 784	

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
East Gippsland Institute of	510	456	54	
TAFE-Refurbish Buildings (Bairnsdale)				
Ballarat Vocational Education and	5 000	382	4 618	
Training Centre-Improved access to				
training (Ballarat)				
Goulburn Ovens Institute of	2 000	272	1 728	
TAFE-Auditorium, Classrooms and				
Administration (Benalla)	0.500	0.500	4.000	
Box Hill Institute of TAFE-Enhance	6 500	2 500	4 000	
learning environments (Box Hill)	0.000	4.050	0.47	
Kangan Batman Institute of TAFE-Koorie Training Centre (Broadmeadows)	2 300	1 353	947	
Holmesglen Institute of TAFE-Enhance	3 800	3 000		800
learning environments (Chadstone)	3 600	3 000		800
Northern Melbourne Institute of	4 890		4 890	
TAFE-Stage 3 Primary Industries	4 690		4 090	••
Production and Training (Epping)				
Northern Metropolitan Institute of	21 500	11 248	10 252	
TAFE-Relocation of Parkville &	21 300	11240	10 202	
Collingwood (Fairfield)				
Gordon Institute of TAFE-Modernise	12 700		11 554	1 146
facilities (Geelong)				
Gordon Institute of TAFE-Refurbish	2 900	1 254	1 646	
buildings (Geelong)				
East Gippsland Institute of	950	150	800	
TAFE-Forestech Stage 2 (Kalimna				
West)				
East Gippsland TAFE/RMIT-Maritime	4 000	1 250	2 750	
Science/Eco-tourism and Marine Biology				
(Lakes Entrance)				
Royal Melbourne Institute of Technology	4 980	3 476	1 504	
(RMIT)-Refurbishment of Building 57				
(Melbourne)				
Sunraysia Institute of TAFE-Enhanced	2 750	1 447	1 303	
learning environment (Mildura)				
Victoria University of	2 100	111	1 989	
Technology-Establishment of				
Conservatorium of Music (Sunbury)	4 000	000	0.440	
Sunraysia Institute of TAFE-Enhanced	4 000	860	3 140	
learning facilities (Swan Hill)	4 000	004	000	
Wodonga Institute of TAFE-Food	1 080	391	689	
Technology and Koori Education Centre				
(Wodonga) Kangan Batman Institute of TAFE-Stage	10 400	109	5 491	4 800
1-Automotive Centre of Excellence	10 400	109	5 491	4 800
(Docklands Precinct)				
(Dodition Fromot)				

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Commonwealth Supported Projects				
Chisholm Institute of TAFE-Replacement of teaching facilities at Cleeland Tech. School with purpose built facilities (Dandenong)	9 500	169	2 100	7 231
South Western Institute of TAFE-Stage 2-Campus Redevelopment (Warrnambool)	6 850	3 183	3 667	
Total Existing Projects	541 234	287 239	240 017	13 977

Source: Department of Education and Training

Note:

DEPARTMENT OF EDUCATION

New projects for commencement in 2003-04

(\$ thousand) Expected Estimated Remaining Total Expenditure to Expenditure Estimated Expenditure 30.6.2003^(a) Project Description Investment 2003-04 **School Education** Solway Primary School-School 729 429 300 Modernisation-3 Gen Purp C/rms, Staff Work Space and Art-(Ashburton) Ballan Primary School-School 884 300 584 Modernisation-2 Gen Purp C/rms, Toilets and Admin-(Ballan) Ballarat High School-Facilities For 1 788 894 894 Excellence-Art/Craft, Toilets, Fabrics, H/Eco and Tech Studies-(Ballarat) Bellarine Secondary College-New 2 750 1 450 1 300 School-(Bellarine) Boronia Primary School-Fire 1 769 1 320 449 Reinstatement Program-5 Gen Purp C/rms, Admin, First Aid, Toilets-(Boronia) Sherbourne Primary School-School 1 607 600 1 007 Modernisation-5 Gen Purp C/rms, Admin, Lib, Music, Canteen, First Aid, Toilet-(Briar Hill) **Broadford Secondary College-School** 1 775 700 1 075 Modernisation-Stage 2-Music, Drama, Art, Graph, Fabrics, P/E, Canteen-(Broadford) Concord School-School 542 250 292 Modernisation-Homecraft, Lib and Multi Purp Rm-(Bundoora) Buninyong Primary School-School 1 199 450 749 Modernisation-4 Gen Purp C/rms, Music, Admin, Change/Showers, Toilets-(Buninyong) Princes Hill Secondary College-School 750 2 035 1 285 Modernisation-3 Gen Purp C/rms, 2 Music, Fabrics, H/Eco, Tech, Toilets-(Carlton North) Caroline Springs P-8-New School 5 000 2 000 3 000 (Caroline Springs) Carrum Downs Secondary College-New 5 300 2 000 3 300 School-Stage 2-(Carrum Downs)

2 000

Gippsland Precinct-Precinct

Development-(Churchill)

400

1 600

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Coburg West Primary School-School Modernisation-Multi Purp Rm, Art/Craft, Staff Work Space-(Coburg)	485		200	285
Coolaroo South Primary School-School Modernisation-Stage 1-6 Gen Purp C/rms-(Coolaroo)	690		200	490
Lyndhurst Secondary College-School Modernisation-5 Gen Purp C/rms, Arts, Music, IT, Fabrics, H/Eco, Admin-(Cranbourne)	3 290		850	2 440
Creswick Primary School-School Modernisation-Stage 1-4 Gen Purp C/rms, Staff Work Space-(Creswick)	746		200	546
Delacombe Primary School-School Modernisation-4 Gen Purp C/rms and Staff Work Space-(Delacombe)	600		200	400
Geelong High School-School Modernisation-Sci, Tech, P/E, Staff Work Space, Change/Showers-(East Geelong)	3 438		800	2 638
Glen Katherine Primary School/St Helena Secondary College-School Modernisation-Stage 1-Traffic remediation-(Eltham North)	445		250	195
Frankston High School-School Modernisation-Stage 2-6 Gen Purp C/rms, Fabrics, H/Eco, Tech Studies and Toilets-(Frankston)	2 363		600	1 763
Mahogany Rise Primary School-School Modernisation-Facilites Upgrade-(Frankston North)	726		305	421
Glen Iris Primary School-School Modernisation-Stage 1-4 Gen Purp C/rms, Lib, Staff Work Space and Toilets-(Glen Iris)	1 272		500	772
Carronbank School-Replacement School-(Glen Waverley)	1 036		414	622
Specimen Hill Primary School-School Modernisation-4 Gen Purp C/rms, Admin, Multi Purp Rm, Canteen, Lib, Art/Craft-(Golden Square)	2 360		700	1 660
Hastings West Park Primary School-School Modernisation-10 Gen Purp C/rms and Staff Work Space-(Hastings West)	1 359		500	859
Healesville Primary School-School Modernisation-Art/Craft, Music, Multi Purp Rm, Canteen and Toilets-(Healesville)	1 032		400	632

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	Total	Expected	Estimated	Remaining
Duning t Decembring	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	004
Cambridge Primary School-School Modernisation-7 Gen Purp C/rms and Staff Work Space-(Hoppers Crossing)	1 261		400	861
Hurstbridge Primary School-Fire Reinstatement Program-(Hurstbridge)	4 500		3 250	1 250
Lancefield Primary School-School Modernisation-7 Gen Purp C/rms, Admin, Multi Purp Rm, Canteen, Toilets-(Lancefield)	2 239		900	1 339
Lara Lake Primary School-School Modernisation-9 Gen Purp C/rms, Lib, Toilets, Admin-(Lara Lake)	1 773		600	1 173
Lilydale High School-Facilities For Excellence-Sci, Tech Studies, Staff Work Space and Toilets-(Lilydale)	3 815		1 914	1 901
Lynbrook Primary School-New School-(Lynbrook)	5 000		2 000	3 000
Maffra Primary School-School Modernisation-4 Gen Purp C/rms, Lib, Staff Work Space, Toilets-(Maffra)	1 489		500	989
Maryborough Precinct-Precinct Development-(Maryborough)	3 500		1 400	2 100
Antonio Park Primary School-School Modernisation-4 Gen Purp C/rms, Multi Purp Rm, Canteen and Toilets-(Mitcham)	950		300	650
Mount Waverley Secondary College-Fire Reinstatement Program-(Mount Waverley)	5 000		3 620	1 380
Murrumbeena Primary School-School Modernisation-12 Gen Purp C/rms- (Murrumbeena)	1 380		450	930
Strathaird Primary School-New School-(Narre Warren)	5 000		2 000	3 000
Oak Park Primary School-School Modernisation-4 Gen Purp C/rms, Admin, First Aid, Toilets-(Oak Park)	1 260		450	810
Rochester Secondary College-Facilities For Excellence-Tech, Toilets-(Rochester)	1 332		666	666
Rockbank Primary School-Replacement School-(Rockbank)	726		290	436
Rosanna Golf Links Primary School-School Modernisation-Gen Purp C/rms, Lib, Admin, Canteen-(Rosanna)	1 337		538	799
Roxburgh College-New School-(Roxburgh Park)	5 000		2 000	3 000
Roxburgh Park North Primary School-New School-(Roxburgh Park)	5 000		2 000	3 000
Mount Erin Secondary College (7-10)-New School-(Somerville)	5 000		2 000	3 000
34 Education and Training	Public	Sector Asset In	vestment Proc	ram 2003-04

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
B 1 1 1 B 1 1 1	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Springvale Primary School-School Modernisation-2 Gen Purp C/rms,	987		300	687
Art/Craft, Multi Purp Rm, Staff Work				
Space, Canteen-(Springvale)				
Kings Park Primary School-School	1 165		400	765
Modernisation-Stage 1-8 Gen Purp	1 100		400	700
C/rms, Staff Work Space, Toilets-(St				
Albans)				
St Albans Secondary College-School	585		200	385
Modernisation-Stage 2-Admin, 2 Gen				
Purp C/rms, Amenities-(St Albans)				
Sunbury Heights Primary School-School	1 208		400	808
Modernisation-6 Gen Purp C/rms and				
Staff Work Space-(Sunbury)				
Traralgon Secondary	3 338		1 371	1 967
School-Replacement School-(Traralgon)	0.000		0.000	
Various Schools-Planning	2 000		2 000	
Projects-(Various) Vermont Secondary College-Facilities For	3 152		1 576	1 576
Excellence-Music, Art, Graphics, H/Eco,	3 132		1 576	1 3/6
Tech, Canteen-(Vermont)				
Werribee Primary School-School	1 011		400	611
Modernisation-6 Gen Purp C/rms, Staff	1011		400	011
Work Space-(Werribee)				
Westgrove Primary School-School	1 044		350	694
Modernisation-4 Gen Purp C/rms, Lib				
and Toilets-(Werribee)				
Westmeadows Primary School-School	1 450		400	1 050
Modernisation-10 Gen Purp C/rms, Staff				
Work Space-(West Meadows)				
Williamstown Primary School-School	1 562		500	1 062
Modernisation-Art/Craft, Music, Multi				
Purp Rm, Canteen, Lib,				
Toilets-(Williamstown)	000		000	000
Wodonga High School (Flying Fruit Fly	800		600	200
Circus Campus)-Fire Reinstatement Program-(Wodonga)				
Wodonga High School-School	1 655		400	1 255
Modernisation-Arts, Personal Dev,	1 000		400	1 200
Canteen, Lockers-(Wodonga)				
Upper Yarra Secondary College-School	1 821		600	1 221
Modernisation-Stage 2-12 Gen Purp	. 52.		000	
C/rms, Staff Work Space, Lounge-(Yarra				
Junction)				
Special/Other				
Linking Schools with the	500		500	
Community-Community Facilities Fund				

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
TAFE Teaching Equipment-Maintaining/Upgrading Teaching Equipment-Replacement Equipment-(Various)	12 000		12 000	
Commonwealth Supported Projects				
Driver Education Centre of Aust Ltd-Commonwealth Supported Project-Replace Facility-(Altona)	3 050		3 050	
Box Hill Institute of TAFE-Commonwealth Supported Project-Multi-Storey Building-Elgar Campus-(Box Hill)	6 100	495	5 605	
Box Hill Institute of TAFE-Commonwealth Supported Projects-Disabled Lift- (Box Hill)	570		570	
Kangan Batman Institute of TAFE-Commonwealth Supported Project-Learning Centre-(Broadmeadows)	3 800	3 800		
Royal Melbourne Institute of Technology-Commonwealth Supported Project-Dental Hospital-(Carlton)	5 670	5 260	410	
Chisholm Institute of TAFE-Commonwealth Supported Project-Replace Business Service Centre-(Frankston)	5 200	145	2 055	3 000
William Angliss Institute of TAFE-Commonwealth Supported Project-Food Science-(Melbourne)	850		850	
Royal Melbourne Institute of Technology-Commonwealth Supported Projects-Stage 2-Building 57 (Melbourne)	4 606	50	4 556	
Holmesglen Institute of TAFE-Commonwealth Supported Project-Campus Refurbishment-(Moorabbin)	5 500	2 705	2 795	
Kangan Batman Institute of TAFE-Commonwealth Supported Project-Fashion Program-(Richmond)	3 605		1 605	2 000
Goulburn Ovens Institute of TAFE-Commonwealth Supported Project-Multicultural Centre-(Shepparton)	495		495	
General Equipment-Commonwealth Supported Project-General Equipment (Various)	14 800		14 800	
Planning Funds-Commonwealth Supported Project-Planning Funds-(Various)	995		995	

(\$ thousand) Expected Total Estimated Remaining Expenditure to Estimated Expenditure Expenditure 30.6.2003^(a) 2003-04 Project Description Investment Swinburne University of 800 40 760 Technology-Commonwealth Supported Project-Horticulture Workshop-(Wantirna) Central Gippsland Institute of 1 000 110 890 TAFE-Commonwealth Supported Project-Flexible Delivery Classrooms-(Warragul) 7 520 7 080 South West Institute of 440 TAFE-Commonwealth Supported Project-Warrnambool Stage 1-(Warrnambool) Gordon Institute of TAFE-Commonwealth 1 400 1 400 Supported Projects-Horticulture and Wool Studies-(Waurn Ponds)

7 500

210 521

751 755

100

19 785

307 024

3 400

109 485

349 502

4 000

81 251

95 228

Source: Department of Education and Training

Technology-Commonwealth Supported

Note:

Victoria University of

Project-Science and Technology-(Werribee) Total New Projects

Total Education Projects

DEPARTMENT OF HUMAN SERVICES

Existing Projects

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	Total	Expected	Estimated	Remaining
Destruct Description	Estimated	Expenditure to	Expenditure	Expenditure
Project Description Ararat Hospital-Redevelopment (Ararat)	Investment 7 300	30.6.2003 ^(a) 5 128	2003-04 2 172	
Royal Women`s Hospital-Development Stage 2 (Carlton)	15 613	13 801	800	1 012
Colac Hospital-Redevelopment of facilities (Colac)	13 500	13 046	454	
Dandenong Hospital-Redevelopment (Dandenong)	10 000	4 149	5 000	851
Northern Hospital-Redevelopment (Epping)	12 000	11 820	180	
Royal Melbourne Hospital-Redevelopment (Flemington)	32 000	16 034	15 966	
Frankston Hospital-Redevelopment (Frankston)	12 000	11 856	144	
Grace McKellar Centre-Redevelopment (Geelong)	19 000	6 371	9 500	3 129
Austin and Repatriation Medical Centre redevelopment and Mercy Hospital for Women relocation (Heidelberg)	352 600	92 230	105 600	154 770
Lorne Community Hospital-Redevelopment (Lorne)	9 000	721	1 000	7 279
Juvenile Justice Facility Redevelopment (Malmsbury, Parkville)	17 603	5 462	3 800	8 341
Residential Aged Care strategy (Non metro various)	25 000	11 627	9 000	4 373
Rural ambulance facilities development (Non metro various)	2 200	1 427	773	
Nursing Homes-Upgrades (Rural)	47 500	41 606	5 894	
Outer east service expansion and redevelopment (South East Melbourne)	18 500	14 212	4 288	
Ambulance services facilities development (Statewide)	3 400	1 200	300	1 900
Community Disability Services (Statewide)	10 000	4 267	1 900	3 833
Equipment Upgrade Program (Statewide)	45 000	44 526	474	
Fire Risk Management Strategy (Statewide)	10 000	9 387	613	
Hospital IT systems replacement (Statewide)	1 000	344	656	
Information and communication technology (ICT) strategy for healthcare (Statewide)	30 000	16 194	11 800	2 006
Infrastructure Upgrade Program (Statewide)	20 133	17 704	2 429	

Project Description Infrastructure upgrade program-Nursing home and acute facilities (Statewide) Juvenile Justice-Purchase four Community Houses (Statewide) Residential Aged Care and Rural health Redevelopment and Upgrade (Statewide (most works are in regional Victoria)) Rural Ambulance co-locations (Statewide) Upgrade of Residential Care facilities for placement and support program (Statewide)	ֆ tnousana) Total	Expected	Estimated	Remaining
Infrastructure upgrade program-Nursing home and acute facilities (Statewide) Juvenile Justice-Purchase four Community Houses (Statewide) Residential Aged Care and Rural health Redevelopment and Upgrade (Statewide (most works are in regional Victoria)) Rural Ambulance co-locations (Statewide) Upgrade of Residential Care facilities for placement and support program	Estimated	Expenditure to	Expenditure	Expenditure
home and acute facilities (Statewide) Juvenile Justice-Purchase four Community Houses (Statewide) Residential Aged Care and Rural health Redevelopment and Upgrade (Statewide (most works are in regional Victoria)) Rural Ambulance co-locations (Statewide) Upgrade of Residential Care facilities for placement and support program	Investment	30.6.2003 ^(a)	2003-04	-
Community Houses (Statewide) Residential Aged Care and Rural health Redevelopment and Upgrade (Statewide (most works are in regional Victoria)) Rural Ambulance co-locations (Statewide) Upgrade of Residential Care facilities for placement and support program	28 893	28 428	465	
Redevelopment and Upgrade (Statewide (most works are in regional Victoria)) Rural Ambulance co-locations (Statewide) Upgrade of Residential Care facilities for placement and support program	2 200	1 267	400	533
Upgrade of Residential Care facilities for placement and support program	40 000	6 820	9 500	23 680
placement and support program	1 500	141	850	509
(Glaismas)	5 000	1 942	3 058	
Upgrade of placement and support, residential care facilities (Statewide)	12 800	9 932	2 868	
Stawell District Hospital-Redevelopment Stage 1 (Stawell)	3 208	2 646	562	
Stawell District Hospital-Redevelopment Stage 2 (Stawell)	3 000	500	1 900	600
Angliss Hospital-Redevelopment (Upper Ferntree Gully)	18 500	2 313	11 000	5 187
Aged Care Residential institutions to meet Commonwealth standards-Update (Various	18 600	16 857	1 743	
Decommissioning (sites)-Decommissioning (Various)	4 420	3 864	420	136
Futures for Young Adults-New sites (Various)	5 532	5 345	187	
Peninsula HC Network-Geriatric Palliative Care and Aged Rehabilitation-Redevelopment of sites (Various)	12 750	12 352	398	
Southern Health Care Network CRC East Bentleigh Mordialloc-Redevelopment (Various)	3 500	1 469	400	1 631
Wyndham Community Health Service (Wyndham)		1 403	400	1 031
Total Existing Projects	10 200	10 139	61	

Source: Department of Human Services

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

DEPARTMENT OF HUMAN SERVICES

New projects for commencement in 2003-04

(\$ thousand)

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Brunswick Health Services Precinct Stage	5 000		1 000	4 000
2-Victorian Foundation for Survivors of				
Torture Relocation (Brunswick)				
Dandenong Hospital	9 000		1 000	8 000
Redevelopment-Stage 2 (Dandenong)				
Mental Health Services for Kids and	7 000		2 000	5 000
Youth-Development Stage 2 (Footscray)				
Departmental City Office Accommodation (Melbourne)	51 800	••	••	51 800
Radiotherapy Equipment Replacement Strategy-Stage 1 (Metro)	10 000		1 000	9 000
Monash Medical Centre Upgrade of Operating Theatres (Moorabbin)	3 000		2 000	1 000
Monash Medical Centre, Moorabbin	19 000		3 000	16 000
Campus-Expansion of Radiotherapy				
Services (Moorabbin)				
West Wimmera Health Service-Nhill	8 500		2 000	6 500
Hospital Redevelopment (Nhill)				
Rural Ambulance Victoria-Service	400		400	
Expansion (Rural)				
Medical Equipment Program-Routine	22 000		20 000	2 000
Replacement, Catch-Up and Additional				
Equipment (Statewide)				
Fire Risk Management Strategy 2003/04 (Statewide)	10 000		10 000	
Health Information & Communication	138 500		18 500	120 000
Technology (ICT) Strategy (Statewide)				
Electronic Prescribing in Key Victorian	21 000		4 000	17 000
Hospitals (Statewide)				
Infrastructure Renewal Strategy	16 000		16 000	
(Statewide)				
Residential Aged Care Strategy 2003/04	25 500		4 500	21 000
(Statewide)				
Werribee Mercy Hospital Redevelopment	10 000		2 000	8 000
(Werribee)				
Total New Projects	356 700		87 400	269 300
Total Human Services Projects	1240 152	447 128	303 957	489 067
G D () (III G :				

Source: Department of Human Services

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

DEPARTMENT OF INFRASTRUCTURE

Existing Projects

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Lascelles Wharf Rail Connection	5 100	71	1 100	3 929
(Corio/North Geelong)				
Linking the Suburbs (Knox)-Tram	30 500	747	5 800	23 953
extension from Blackburn Road to				
Vermont South (Forest Hill/Vermont				
South)				
Fast Rail links to regional centres	556 920	114 459	296 000	146 461
(Geelong, Bendigo, Ballarat, Traralgon)				
Linking the Suburbs-Craigieburn Rail	98 000	773	7 400	89 827
Electrification (Meadow				
Heights/Somerton/Roxburgh Park)				
Public transport information system	14 900	7 109	4 061	3 730
upgrades (Melbourne)				
Telecommunications Purchasing and	47 700	4 859	24 641	18 200
Management Strategy (Melbourne)				
Standardisation of regional freight lines	67 500	13 350	1 000	53 150
(Non metro various)				
Motorcycle Safety (Statewide)	10 200	725	3 400	6 075
Redevelopment of vic.gov.au portal to	4 000	2 691	1 309	
enhance e-Government				
(Statewide-Various)				
Connecting Transport Services (Rural	10 000	8 010	1 990	
Modal Interchanges)-amenities				
improvement (Various)				
Mitcham-Frankston Freeway (Various)	tbd	tbd	tbd	tbd
Restoration of Country Passenger Rail	32 700	21 991	6 709	4 000
Services (Various)				
Rural School Bus Safety-improving bus	10 000	9 085	915	
bays, shelters, paving (Various)				
Wodonga Rail Freight and Urban	30 000	1 628	1 000	27 372
Redevelopment (Wodonga)				
Better Roads-Rural Arterial Road Project	ts			
Princes Highway East (Via Bruthen)	7 100	6 609	491	
(39.7km to 46.1km)-Road				
Realignment-Stage 4: Resheet,				
widening, realignment and regrading				
(Bruthen)				
Linking Rural Economies-Roads-Bayside	4 200	218	3 982	
Road (Corio/North Geelong)				
Linking Rural	2 000	191	1 809	
Economies-Roads-Maroondah Highway				
(Healesville)				

10				
7.8	th	n	ısa	nd

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Linking Rural Economies-Roads-Henty Highway (Heywood, Branxholm, Cavendish, Cherrypool, Wallacedale, Hensley Park)	5 600	1 897	2 148	1 555
Linking Rural Economies-Roads-Henty Highway Section 3 (Horsham, Cherrypool)	3 000	1 653	1 347	
Calder Highway Upgrade-Kyneton to Faraday-State Contribution 50% (Kyneton/Malmsbury/Taradale/Elphingsto ne) (b)	70 000	16 015	34 400	19 585
South Gippsland Highway Sec 5 (287.4km to 289.9km)-Road Planning Studies-Cox's Bridge replacement-Stage 3 (Longford)	250	216	34	
Better Roads-Metro Major Improvement	Projects			
Eastern Freeway-Road Construction (Springvale Road to Park Road, bridges and other works) (Mitcham, Park Orchards)	100 000	75 751	15 000	9 249
Better Roads-Outer Metropolitan				
Princes Highway East (34.1km to 44.1km)-Hallam Bypass-Road Construction (Hallam)	165 000	155 785	3 800	5 415
Cooper St-Yale Drive to Hume Highway-Road Widening (Whittlesea City)	29 300	21 781	7 419	100
National Highways (Commonwealth fund	ded)			
Hume Highway (0.0km to 13.0km)-Bypass/New Road-Hume Freeway link-Planning/Construction WRR to Craigieburn (Broadmeadows, Craigieburn)	306 000	90 142	94 000	121 858
Murray River Bridge Replacements-Crossings (Corowa, Echuca and Robinvale)	44 000	236	4 736	39 028
Goulburn Valley Highway Sec 3 (116.0km to 131.0km)-Bypass/New Road-Nagambie Bypass-Planning Study (Nagambie)	2 300	2 055	245	

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
State Funded Metropolitan Arterial Road	-	0.10	0.4	
Calder Freeway-Melton Highway to Diggers Rest-Planning and Investigations (Brimbank City, Hume City, Melton Shire)	350	319	31	
Linking the Suburbs-Major Road Improvements-Edgars Road, Epping (Epping)	11 600	2 160	5 627	3 813
Eltham-Yarra Glen Rd (13.4km to 15.7km)-Road Realignment-Kangaroo Ground Cemetery Rd to Alma Rd-widening and realignment (Kangaroo Ground)	4 270	785	2 265	1 220
High Street Rd (18.0km to 20.9km)-Mimosa St to Cathies Lane-duplication (Knox City, Monash City)	13 800	9 692	4 108	
Linking the Suburbs-Major Road Improvements-Frankston-Cranbourne Road (Langwarrin)	11 700	3 390	6 420	1 890
Linking the Suburbs-Major Road Improvements-Fitzgerald Road (Laverton)	14 300	667	8 830	4 803
Melba Highway-Planning and Investigations (Melba)	1 499	1 322	177	
Linking the Suburbs-Major Road Improvements-Narre Warren Cranbourne Road (Narre Warren)	22 000	1 315	13 400	7 285
Regional Arterial Road and Bridge Links (Non metro various)	40 100	13 103	8 713	18 284
Linking the Suburbs-Major Road Improvements-Macedon Street Bridge (Sunbury)	3 390	864	2 087	439
Princes Highway East Sec 4 (155.0km to 174.0km)-Road Planning Studies-Traralgon Bypass-Investigation of alignment options and road reservation requirements (Traralgon)	1 000	908	92	
Princes Highway East Sec 4 (166.0km to 212.0km)-Road Planning Studies-Duplication from Traralgon to Sale-Investigation of alignment options and road reservation requirements (Traralgon, Rosedale, Sale)	720	632	88	
State (Bell/Springvale) Highway (10.2km to 10.9km)-Road Planning Studies-Bell St Corridor Strategy (Various)	247	203	44	

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
South Gippsland Highway Sec 5 (283.8km	13 835	11 732	189	1 914
to 286.6km)-Swing Bridge Project (Sale				
to Longford)-Stage 1-Road Realignment				
and New Bridge (historic bridge				
remaining) (Wellington Shire)				
Total Existing Projects	1795 081	605 139	576 807	613 135

Source: Department of Infrastructure

- (a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.
- (b) The level of Government contribution will be determined following the completion of the tender process.
- (c) As this is a Road of National Importance, Victoria will be seeking matching funding from the Commonwealth Government.

DEPARTMENT OF INFRASTRUCTURE

New projects for commencement in 2003-04

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	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	·
Corio Independent Goods Line-Construction	13 500		2 100	11 400
(Corio)				
Grovedale Station-Construction (Grovedale)	5 000		4 000	1 000
Birrarung Marr Pedestrian	27 800		6 200	21 600
Bridge-Construction (Melbourne)				
Flinders Street Station Concourse-Deck	7 200		7 200	
Remediation (Melbourne)				
Flinders Street West Precinct-Urban	18 000		1 300	16 700
Development Works (Melbourne)				
Jolimont Station-Minor works (Melbourne)	1 300		900	400
Smart Freight-Information Technology and	2 000			2 000
E-commerce Works (Melbourne)				
Yarra Precinct Lighting-Public Works	2 000		250	1 750
(Melbourne)				
Cliff Street Overpass-Project Development	15 000		2 000	13 000
(Portland)				
Smart Bus, Warrigal Road Red Route	2 600		2 600	
700-Public Works (Various)				
Better Roads-Rural Arterial Road Projects				
Metropolitan Level Crossing-Middleborough	1 000		1 000	
Road-Grade Separation Planning Studies				
(Box Hill)				
Geelong Western Bypass-Design Works	4 100		4 100	
(Geelong)				
Pyalong Bypass-Road Alignment (Pyalong)	5 000		400	4 600
Arrive Alive-Road Safety Infrastructure	11 500		11 500	
Improvements (Rural)				
Better Roads Outer Metropolitan				
Thompsons Road-Dandenong Valley	4 000		3 000	1 000
Highway to Western Port Highway-Road				
Widening (Carrum Downs)				
Moorooduc Highway-Towerhill Road to	6 800		3 000	3 800
Frankston/Flinders Road-Road Widening				
(Frankston)				
Greensborough Highway-Plenty	17 200		3 000	14 200
Road-Bridgeworks (Greensborough)				
Pakenham Bypass-New Road/Bypass	121 200		20 000	101 200
(Pakenham)				

	(4				
	Total	Expected	Estimated	Remaining	
	Estimated	Expenditure to	Expenditure	Expenditure	
Project Description	Investment	30.6.2003 ^(a)	2003-04		
Federal Roads of National Importance (Commonwealth funded)					
Pakenham Bypass-Bypass/New Road (Pakenham)	100 000		20 000	80 000	
National Highways (Commonwealth funded)					
Albury/Wodonga Bypass-New Road/Bypass (Wodonga)	106 000		16 395	89 605	
Total New Projects	471 200		108 945	362 255	
Total Infrastructure Projects	2.266 281	605 139	685 752	975 390	

Source: Department of Infrastructure

- (a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.
- (b) As this is a Road of National Importance, Victoria will be seeking matching funding of \$121.2 million from the Commonwealth Government.

DEPARTMENT OF INNOVATION, INDUSTRY AND REGIONAL DEVELOPMENT

Existing Projects

(\$ thousand) Project Description Total Expected Estimated Remaining Estimated Expenditure to Expenditure Expenditure . 30.6.2003^(a) 2003-04 Investment Australian Synchrotron Project 157 200 2 174 47 226 107 800 -Construction (Clayton) Film and Television Studio -Construction 40 000 21 470 18 530 (Docklands) **Total Existing Projects** 197 200 23 644 65 756 107 800

Source: Department of Innovation, Industry and Regional Development

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

New projects for commencement in 2003-04

(\$ thousand)

	(ψ triousariu)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003	2003-04	
City Office Accommodation-Construction (Melbourne)	21 860		7 170	14 690
Total New Projects	21 860		7 170	14 690
Total Innovation Projects	219 060	23 644	72 926	122 490

Source: Department of Innovation, Industry and Regional Development

Note:

DEPARTMENT OF JUSTICE

Existing Projects

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
10 Year Cell Safety Project-Upgrade	50 750	9 567	5 190	35 993
safety of cells and buildings Statewide)				
Bacchus Marsh Police Station	4 250	3 889	361	
Construction (Bacchus Marsh)				
Barwon Prison Expansion (75 Beds) Construction Lara)	11 949	11 945	4	
Rural Police Station Replacement Program Stage 5 (Beaufort)	630	19	611	••
Bellarine Police Station -Replacement (Ocean Grove)	5 000	4 180	820	
Rural Police Station-Replacement Program Stage 5 (Bendoc)	280		280	
Rural Police Station-Replacement Program Stage 5 (Bunyip)	600		600	
Coburg Police Station -Construction (Coburg)	9 000	1 300	2 000	5 700
Consolidated Logistics Facility (OSCA)Construction (Ravenhall Melbourne Western)	14 900	2 200	9 000	3 700
Correctional Services Prisoner Information System (PIMS) -Software (Statewide)	3 770	3 400	370	
Rural Police Station Replacement Program Stage 5 (Cressy)	280	12	268	
CrimTrac-Commonwealth Criminal Intelligence Data Base System (Melbourne)	3 086	1 000	2 086	
Croydon Police Station -Replacement (Croydon)	5 100	4 057	1 043	
Diamond Creek Police Station Replacement (Diamond Creek)	6 250	2 608	3 392	250
Diversionary Program for Adult Aboriginal Offenders -Construction (Statewide)	1 750	173	1 577	
Eltham Police Station -Construction (Eltham)	5 100	4 222	878	
Endeavour Hills Police Station-Construction (Endeavour Hills)	4 417	786	2 000	1 631
Footscray Police Station-Construction (Footscray)	12 100	2 400	5 000	4 700
Gisborne Police Station-Replacement (Gisborne)	5 000	3 409	1 591	
Rural Police Station-Replacement Program Stage 5 (Gordon)	280		280	

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Heidelberg Police Station/Court House Refurbishment/Extension (Heidelberg)	13 200	10 429	2 771	
Improved Emergency Services-Computer Aided Dispatch (Melbourne)	25 860	19 680	6 060	120
Rural Police Station-Replacement	600	540	60	
Program Stage 5 (Inglewood) Integrated Road safety campaign-Road	12 230	9 687	2 543	
Safety Measures (Statewide) Kew/Hawthorn Police Station Construction	8 200	7 126	1 074	
(Kew/Hawthorn) Kilmore Police Station -Replacement	4 500	3 279	1 221	
(Kilmore) Loddon Prison Expansion -Construction	9 225	9 047	178	-
(Castlemaine) Rural Police Station -Replacement	310		310	
Program Stage 5 (Macarthur)				
Maryborough Police Station Replacement (Maryborough)	4 740	1 087	1 756	1 897
Melbourne Women's Correctional Centre Construction (Deer Park)	10 763	10 202	187	374
Rural Police Station -Replacement Program Stage 5 (Merbein)	630		630	
Metropolitan Mobile Radio -Equipment (Melbourne)	tbd	tbd	tbd	tbd
Mildura Court House -Construction (Mildura) (9)	9 700	4 214	5 486	
Moe Police Station -Construction (Moe)	4 300	3 807	493	
Northcote Police Station -Construction	6 342	1 790	4 552	••
(Northcote)				
Police Operational Safety and Tactics Training Facility Construction (Glen Waverley)	8 500	7 653	847	
Police Station and Courthouse Replacement Program	27 500	3 085	15 942	8 473
Upgrade/Replacement (LaTrobe Valley)				
Preston Police Station -Construction (Preston)	8 000	6 883	1 117	
Prison Capacity Expansion Program Construction (Statewide)	166 164	43 802	17 800	104 562
Rural Police Station -Replacement Program Stage 5 (Pyramid Hill)	280		280	
Richmond Police Station -Construction	7 730	7 702	28	
(Richmond) Road Safety Investment -Digital Red Light	6 500	4 100	2 400	
Camera's (Statewide) Romsey Police Station -Upgrade	545	536	9	
Replacement Program -(Romsey)				

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Rowville Police Station -Construction (Rowville)	4 500	500	4 000	
Seymour Police Station -Construction (Seymour)	7 000	5 148	1 852	
Rural Police Station -Replacement Program Stage 5 (Smythedale)	280		280	
Rural Police Station-Replacement Program Stage 5 (Tarnagulla)	550	22	528	
VicSES annual provisions -Equipment Replacement -(Statewide)	7 480	5 540	1 940	
Warrnambool Court House Construction (Warrnambool)	8 800	3 915	4 885	
Rural Police Station -Replacement Program Stage 5 (Whitfield)	280		280	
Community Based Corrections Facilities -Construction -(Melbourne)	13 500	8 171	5 329	
Yea Police Station -Upgrade/Replacement Program -(Yea)	545	139	406	
Total Existing Projects	523 246	233 250	122 596	167 400

Source: Department of Justice

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

⁽b) Partnerships Victoria project. Specific project cost information will be published following tender process.

DEPARTMENT OF JUSTICE

New projects for commencement in 2003-04

(\$ thousand)

	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Bairnsdale Police Station -Construction (Bairnsdale)	7 500		1 000	6 500
Bendigo Police Station -Construction (Bendigo)	19 700		1 600	18 100
Brunswick Police Station -Construction (Brunswick)	12 000		600	11 400
Caroline Springs Police Station Construction -Caroline Springs)	5 500		220	5 280
Counter Terrorism -Equipment (Statewide)	3 970		3 910	60
Handgun Buyback -IT System-(Statewide)	3 640		3 640	
Interrogation of Existing Legacy Applications Software (Statewide)	5 000		5 000	
Moorabbin Court Complex Construction (Moorabbin)	18 000		100	17 900
Pakenham Police and Emergency Services Complex-Construction (Pakenham)	9 500		800	8 700
Police Forensic Laboratories-Construction (Macleod)	6 000		1 680	4 320
Rural Police Station Replacement Program Stage 6-Construction Statewide	6 000		4 000	2 000
City Office Accommodation (Southern Cross Development)-Construction (Melbourne)	22 000		7 170	14 830
Warragul Police Station-Construction (Warragul)	5 500		500	5 000
Total New Projects	124 310		30 220	94 090
Total Justice Projects	647 556	233 250	152 816	261 490

Source: Department of Justice

Note:

DEPARTMENT OF PREMIER AND CABINET

Existing Projects

(\$ thousand)

	(\$ tnousana)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Business System -Redevelopment (Melbourne)	4 000	1 070	2 930	
Federation Square (Melbourne)	436 400	413 231	23 169	
Victorian Arts Centre Trust -Legislative compliance program for State owned assets (Melbourne)	486	357	129	
Construction of a State Crisis Centre (Melbourne)	6 000		3 000	3 000
State Library of Victoria -Redevelopment Phase 4 (Melbourne)	91 400	50 131	41 269	
Victorian Arts Centre -Asset Management Plan (Melbourne)	8 400	2 100	2 100	4 200
Victorian Arts Centre -Asset Management (Melbourne)	5 400	4 315	1 085	
Museum Victoria -Exhibition Redevelopment (Newport)	2 690	1 270	1 420	
Meat Market Craft Centre -Asset Management (North Melbourne)	3 260	424	2 836	
National Gallery of Victoria -Building Redevelopment/Upgrade (South Melbourne)	127 283	123 133	4 150	
Yarra Precinct Arts Integration Project (Southbank)	61 000	202	10 498	50 300
Scienceworks -Legislative compliance program for State owned assets (Spotswood)	995	905	90	
Developing Library and Community Networks (Statewide)	1 600	800	400	400
Total Existing Projects	748 914	597 938	93 076	57 900

Source: Department of Premier and Cabinet

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

⁽b) Partnerships Victoria project. Specific project cost information will be published following tender process.

DEPARTMENT OF PREMIER AND CABINET

New projects for commencement in 2003-04

(\$ thousand)

Total Premier and Cabinet Projects	755 107	597 938	99 269	57 900
Total New Projects	6 193		6 193	
Melbourne)				
National Gallery of Victoria -Public Records Office of Victoria -Refit (North	1 148		1 148	**
Victorian Arts Centre Trust -Asset Renewal (Melbourne)	2 500		2 500	
Museum Victoria -Exhibition Renewal (Carlton)	2 545		2 545	
Project Description	Investment	30.6.2003	2003-04	
	Estimated	Expenditure to	Expenditure	Expenditure
	Total	Expected	Estimated	Remaining

Source: Department of Premier and Cabinet

Note:

DEPARTMENT OF PRIMARY INDUSTRIES

Existing Projects

(\$ thousand)

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Centre for Land Protection Research, Bendigo -Modernise facilities (Bendigo)	2 500	2 024	476	
Agriculture Victoria Ellinbank-Modernise facilities (Ellinbank)	11 500	2 620	8 880	
Agriculture Victoria Horsham-Modernise facilities (Horsham)	9 000	4 990	4 010	
Co-operative Research Centre for Clean Power from Lignite (Latrobe Valley/Gippsland)	2 800	700	700	1 400
Lysterfield Lake Park-Land Purchase (Lysterfield)	3 000	1 140	60	1 800
Showgrounds -Redevelopment (Melbourne)	100 700	4 021	71 479	25 200
Sunraysia Horticulture Centre Modernise facilities (Mildura)	3 500	3 280	220	
Marine and Freshwater Resources Institute (MAFRI) -Redevelopment (Queenscliff)	20 000	8 980	11 020	
Minerals and Petroleum -Development Initiative (Statewide)	4 000	2 000	1 000	1 000
Institute of Sustainable Irrigated Agriculture, Tatura -Modernise facilities (Tatura)	6 000	5 070	930	
Victoria's Research Equipment-Acquisition (Various)	13 900	5 410	8 490	
IT and Document Management Centre Libraries Redevelopment (Werribee)	4 100		4 100	
Total Existing Projects	181 000	40 235	111 365	29 400
				

Source: Department of Primary Industries

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

DEPARTMENT OF PRIMARY INDUSTRIES

New projects for commencement in 2003-04

(\$ thousand)

	(φ triousariu)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Nil				
Total New Projects				
Total Primary Industries Projects	181 000	40 235	111 365	29 400

Source: Department of Primary Industries

Note:

DEPARTMENT OF SUSTAINABILITY AND ENVIRONMENT

Existing Projects

	(\$ thousand)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Bairnsdale Replacement-facilities upgrade (Bairnsdale)	7 150	248	6 500	402
Piping the System-Commonwealth Component Construction (Mallee/Wimmera)	7 500		7 500	
Piping the System-State Component-Construction (Mallee/Wimmera)	76 780	4 862	10 568	61 350
CBD Accommodation Consolidation-fitout (Melbourne)	17 500	3 245	14 255	
Yarra Precinct-Queensbridge Square (Melbourne, Southbank)	7 800	5 665	2 135	
Yarra Precinct-Sandridge Bridge-Redevelopment (Melbourne, Southbank)	8 000	5 258	2 742	
Fire Infrastructure and Equipment Replacement-Equipment Upgrades (Statewide)	6 000	5 753		247
Improving Quality and Access to Victoria's Parks-Upgrades (Statewide)	3 980	542	1 500	1 938
Land Exchange-Systems Development (Statewide)	24 000	4 192	17 308	2 500
Marine Parks-Accomodation (Statewide)	145	132	13	
Marine Parks-Vessels (Statewide)	180	143	37	
Regional telecommunciations infrastructure installed-Upgrade (Statewide)	3 000	2 700	300	
IT and Document Management Centre-Facilities Upgrade (Various)	10 330	7 979	2 351	
Parks Asset Base-Renew/Upgrade Visitor facilities in National Parks and upgrade boating access in the Bay (Various)	5 335	2 472	1 863	1 000
Sunraysia Salt Interception Scheme-construction (Various)	1 700	1 200	500	
Transit Cities-Dandenong (Dandenong, Dandenong South, Keysborough, Doveton, Noble Park, Hallam, Endeavour Hills)	3 500	500	2 000	1 000

(\$ thousand) Total Expected Estimated Remaining Estimated Expenditure to Expenditure Expenditure 30.6.2003^(a) 2003-04 Project Description Investment Transit Cities-Frankston (Frankston, 2 000 1 701 299 Frankston North, Seaford, Mt Eliza, Langwarrin, Baxter) Transit Cities-Ringwood (Ringwood, 1 000 701 299 Mitcham, Donvale, Ringwood East) **Total Existing Projects** 185 900 47 293 70 170 68 437

Source: Department of Sustainability and Environment

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

DEPARTMENT OF SUSTAINABILITY AND ENVIRONMENT

New projects for commencement in 2003-04

(\$ thousand)

Total Sustainability and Environment Projects	302 200	49 993	99 870	152 337
Total New Projects	116 300	2 700	29 700	83 900
Victorian Water Trust Assets-Upgrades-(Various)	52 500		7 500	45 000
Long-Term Zoo Strategy-Upgrade-(Various)	32 000			32 000
Bushfire Recovery Strategy-Restoration-(Various)	31 800	2 700	22 200	6 900
Project Description	Estimated Investment	Expenditure to 30.6.2003 ^(a)	Expenditure 2003-04	Expenditure
	Total	Expected	Estimated	Remaining

Source: Department of Sustainability and Environment

Note:

DEPARTMENT OF TREASURY AND FINANCE

Existing Projects

(\$ thousand)

Total Existing Projects	143 200	128 384	11 092	3 724
Government Office Accommodation -City Precinct Strategic Plan -Upgrade (Various)	97 731	95 524	2 207	
State Revenue Office IT Strategic Plan/E-Business -Systems Upgrade (Melbourne)	28 798	27 825	973	
Refurbishment of Transport House -589 Collins Street -Upgrade (Melbourne)	2 000	658	1 342	
DTF Infrastructure -Cyclical and Strategic Replacement of IT Networks -Replacement (Melbourne)	5 171	3 183	1 988	
3 Treasury Place -Refurbishment of offices (Melbourne)	9 000	734	4 542	3 724
Refurbishment/Fitout of 3 Treasury Place -Upgrade (East Melbourne)	500	460	40	
Project Description	Investment	30.6.2003 ^(a)	2003-04	
	Estimated	Expenditure to	Expenditure	Expenditure
	Total	Expected	Estimated	Remaining

Source: Department of Treasury and Finance

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

New projects for commencement in 2003-04

(\$ thousand)

Total Treasury and Finance Projects	149 480	128 684	13 052	7 744
Total New Projects	6 280	300	1 960	4 020
(Southern Cross Site)				
City Office Accommodation -Refit	6 280	300	1 960	4 020
Project Description	Investment	30.6.2003 ^(a)	2003-04	
	Estimated	Expenditure to	Expenditure	Expenditure
	Total	Expected	Estimated	Remaining
	(\$ triousand)			

Source: Department of Treasury and Finance

Note:

DEPARTMENT FOR VICTORIAN COMMUNITIES

Existing Projects

(\$ thousand)

	(+			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003	2003-04	
Melbourne Sports and Aquatic Centre -Redevelopment (Albert Park)	50 000	2 019	26 981	21 000
Victorian Electronic Records Strategy -Repository (North Melbourne)	5 500	241	5 259	
Sport and Recreation Victoria (SRV) Camps -Upgrade (Anglesea, Rowsley, Falls Creek, Mt Eliza, Mt Evelyn)	4 050	2 300	1 250	500
Total Existing Projects	59 550	4 560	33 490	21 500

Source: Department for Victorian Communities

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

New projects for commencement in 2003-04

(\$ thousand)

	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Commonwealth Games Olympic Park Athletics Track -replacement (Melbourne)	2 700		200	2 500
Commonwealth Games State Mountain Bike Centre -construction (Melbourne)	3 000		300	2 700
Commonwealth Games State Netball and Hockey Centre -replacement (Melbourne)	800		100	700
Commonwealth Games Village -construction (Melbourne)	35 100		9 000	26 100
Enhancement of policy and risk management capacity -refurbishment (Melbourne)	12 350	1 100	11 250	
Commonwealth Games Athletics Track -development (Melbourne Cricket Ground)	18 500		2 000	16 500
Residential Camps -Asset Compliance and Risk Management Program (Various)	3 600		3 600	
Total New Projects	76 050	1 100	26 450	48 500
Total Victorian Communities Projects	135 600	5 660	59 940	70 000

Source: Department for Victorian Communities

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

PARLIAMENT

Existing Projects

(\$ thousand)

Total Existing Projects	1 300	997	303	
-Information Technology Projects (Melbourne)				
Victorian Auditor General's Office	1 300	997	303	
Project Description	Investment	30.6.2003 ^(a)	2003-04	
	Estimated	Expenditure to	Expenditure	Expenditure
	Total	Expected	Estimated	Remaining
	(φ triousariu)			

Source: Parliament

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 4 September 2003. Includes preliminary unaudited information for 2002-03 financial year.

New projects for commencement in 2003-04

(\$ thousand)

	(\$ 11.00.001.10)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Nil				
Total New Projects				
Total Parliament Projects	1 300	997	303	

Source: Parliament

Note:

COUNTRY FIRE AUTHORITY

Existing Projects

	(φ iriousariu)			
	Total	Expenditure to	Estimated	Remaining
Desired Description	Estimated	30.6.2003 ^(a)		Expenditure
Project Description Vehicle -Purchase (Ballarat)	Investment 240	30	2003-04 210	
Vehicles -Purchase (Ballarat)	240	31	209	
Vehicles -Purchase (Bendigo /Ballarat)	2 300	2 118	182	
` ,		121	59	
Fire Station Stage 2 Modifications -Fitout (Caroline Springs)	180			
Fire Station (Special Resource Initiative) -Construction (Chirnside Park)	380	30	350	
Fire Station -Fitout (Craigeburn)	200	3	197	
Fire Station -Fitout (Cranbourne)	1 400	70	1 330	
Fire Station (Special Resource Initiative) -Construction (Creswick)	200	19	181	
Firestation -Construction (Diamond Creek)	800	800		
Fire Station -Construction (Doveton/Hallam)	1 850	85	1 765	
Fire Station -Construction (Drouin)	860	59	801	
Fire Station (Special Resource Initiative) -Construction (Eaglehawk)	815	815		
Special Resource Initiative -Land Purchase and Refurbish Existing Station (Echuca)	80	40	40	
Fire Station (Special Resource Initiative) -Construction (Greenvale)	1 500	103	1 397	
Fire Station -Fitout (Hawkesdale)	30	15	15	
Fire Station (Special Resource Initiative) -Construction Stage 2 (Hoppers Crossing)	1 010	504		506
Fire Station -Land Purchase (Hurstbridge)	410	410		
Fire Station -Fitout (Kiewa)	50		50	
Fire Station (Special Resource Initiative) -Construction (Morwell)	1 350	308	1 042	
Fire Station (Special Resource Initiative) -Construction (Point Cook)	1 740	408	1 332	
Fire Station (Special Resource Initiative) -Construction (South Morang)	1 700	1 074	626	
Fire Station (Special Resource Initiative) -Land Purchase (St. Helena)	500			500
Fire Station -Fitout (Sunbury)	495	20	475	
Fire Station (Special Resource Initiative) -Construction (Torquay)	1 200	990	210	
Rural Fire Station Enhancement Program -Construction (Various)	3 000	2 789	211	
Vehicles -Purchase (Various)	2 315	2 315		

38 381	24 855	12 520	1 006
190	190	••	
106	106		
400	273	127	
1 535	54	1 481	
2 377	2 377		
4 455	4 455		
2 689	2 569	120	
1 884	1 774	110	
Investment		2003-04	
Estimated	30.6.2003 ^(a)	,	Expenditure
Total	Expenditure to	Estimated	Remaining
	Estimated Investment 1 884 2 689 4 455 2 377 1 535 400 196	Estimated Investment 30.6.2003 (a) 1 884 1 774 2 689 2 569 4 455 4 455 2 377 2 377 1 535 54 400 273 196 196	Estimated Investment 30.6.2003 (a) Expenditure 2003-04 1 884 1 774 110 2 689 2 569 120 4 455 4 455 2 377 2 377 1 535 54 1 481 400 273 127 196 196

Source: Country Fire Authority

Note:

COUNTRY FIRE AUTHORITY

New projects for commencement in 2003-04

(\$ thousand)

Total Country Fire Authority Projects	56 236	24 935	26 140	5 161
Total New Projects	17 855	80	13 620	4 155
South)				
Fire Station -Construction (Wangaratta	160		160	
Vehicles -Retro Fit (Various)	380	80	300	
Vehicles -Purchase (Various)	560		560	
Vehicles -Purchase (Various)	4 980		4 980	
Vehicles -Purchase (Various)	4 300	••	4 300	
Vehicles -Purchase (Various)	405		405	
Fire Station -Construction (Various)	50		50	
West) Fire Station -Land Purchase (Various)	60		60	
Fire Station -Construction (Traralgon	100		100	
Fire Station -Construction (Somers)	400		200	200
Fire Station -Construction (Rokewood)	225		225	
Fire Station -Land Purchase (Omeo)	30		30	
Fire Station -Construction (Nhill)	730		630	100
Fire Station -Construction (Kilmore)	500		200	300
Fire Station -Construction (Hurstbridge)	550		250	300
Training Grounds -Roadworks (Fiskville)	1 500		150	1 350
Fire Station -Construction (Darley)	200		55	145
Fire Station -Land Purchase (Darley)	50		50	
Vehicle -Purchase (Dandenong)	280		280	
Fire Station -Construction (Corryong)	120		60	60
Fire Station -Land Purchase (Corryong)	35		35	1700
Fire Station -Construction (Carrum)	2 000		300	1 700
(Bochara/Wannon) Fire Station -Construction (Brim)	80		80	
Fire Station -Construction	80		80	
Fire Station -Construction (Bamawm Extension)	80		80	
Project Description	Investment		2003-04	
	Estimated	30.6.2003 ^(a)	Expenditure	Expenditure
	Total	Expenditure to	Estimated	Remaining
	(\$ thousand)			

Source: Country Fire Authority

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by departments a 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

METROPOLITAN FIRE AND EMERGENCY SERVICES BOARD

Existing Projects

(\$ thousand)

	(+			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Hot Fire Training Ground -Additions/Upgrade (Carrum Downs)	657	9	448	200
Computers Software -Upgrade/Replacement (Metropolitan Areas)	17 167	5 594	7 938	3 635
Stations -Alterations and Major Maintenance (Metropolitan Areas)	7 641	1 836	3 091	2 714
Plant & Equipment -Replacement (Metropolitan Areas)	9 973	685	7 068	2 220
Fire Fighting Appliances -Upgrade/Replacement (Metropolitan Areas)	20 520	5 665	9 215	5 640
Car & Light Truck -Replacement (Metropolitan Areas)	5 807	1 948	1 859	2 000
Land & Building -Construction of New Station (Metropolitan Areas)	28 759	2 328	8 036	18 395
Total Existing Projects	90 524	18 065	37 655	34 804

Source: Metropolitan Fire and Emergency Services Board

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by departments as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

New projects for commencement in 2003-04

(\$ thousand)

	(\$ 11.00.001.10)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Nil				
Total New Projects				
Total Metropolitan Fire & Emergency Services Board Projects	90 524	18 065	37 655	34 804

Source: Metropolitan Fire and Emergency Services Board

Note:

CHAPTER THREE: MAJOR PUBLIC NON-FINANCIAL CORPORATIONS ASSET INVESTMENT PROGRAM 2003-04 BY AGENCY

GIPPSLAND AND SOUTHERN RURAL WATER AUTHORITY

Existing Projects

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Picnic Shelter-Rehabilitation (Blue Rock)	55	52		3
Public Toilets at Cowwarr	67	3		64
Weir-Rehabilitation (Cowwarr)				
Maffra & Cowwarr Weir Automatic Control	276	216		60
-Replacement (East Gippsland)				
Dam outlet valves –Rehabilitation	1 015	978	37	
(Glenmaggie)				
Northern Outlet Penstock -Rehabilitation	70	32		38
(Glenmaggie)				
Southern Conduit Vibration	195	6	189	
Control-Rehabilitation (Glenmaggie)				
Southern Outlet Bulkhead	67	5	62	
Gates-Rehabilitation (Glenmaggie)				
Channel Fences-Replacement	245	48	47	150
(Macalister)				
Channel Service	200	164	36	
Improvement-Rehabilitation (Macalister)				
Drain Structure	201	1	50	150
Replacement-Reconstruction				
(Macalister)				
Critical Assets Program-Rehabilitation	226	34	48	144
(Macalister)				
Main Eastern Carp Barrier -Construction	64	4	60	
(Macalister)				
Main Northern Channel -Little Weir	1 679	1 656	23	
-Reconstruction (Macalister)				
Meter Replacements in Macalister	208	8	50	150
Irrigation District -Replacement				
(Macalister)				
Nuntin Channel -Rehabilitation	4 401	3 221	1 180	
(Macalister)				
•				

(\$ thousand)

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Regulator Auto Doors-Upgrade	401	312		89
(Macalister)				
Main Northern Channel Environmental	152	72	80	
Flow Culvert -Construction (Macalister)				
Main Northern Channel No.	141	6	135	
4-Rehabilitation (Macalister Irrigation)				
Geographic Information System	256	256		
(GIS)-Upgrade (Maffra)				
Groundwater and Surface Water	112	54	58	
Licensing System -Development (Maffra)				
Repaint Maffra Weir Gates with Protective	91	83	8	
Coating -Rehabilitation (Maffra Weir)				
Lerderderg Remote	46	46		
Monitoring-Construction (Merrimu)				
Catchment Erosion-Rehabilitation	108	4	50	54
(Merrimu)				
Dam Gate Flap-Investigation (Narracan)	70	70		
Design Anchors-Design (Narracan)	35	18		17
Channel System -Review (Newry)	60	15		45
Access across the Highway-Construction	50	50		
(Pykes Creek)				
Erosion of Foreshore -Rehabilitation	156	93		63
(Pykes Creek)				
Outlet Tower-Rehabilitation (Pykes Creek)	1 000	86	650	264
Reseal Recreation Area	40	38		2
Road-Rehabilitation (Pykes Creek)				
1/3 Drain Crossing -Rehabilitation (Sale)	260	260		
Sale Outfall Siphons -Rehabilitation (Sale)	120	10	110	
Computer Replacement	75	35	40	
Program-Upgrade (Various)				
Replace 4/1 Channel upstream of Maltby	1 221	1 221		
Bypass with Pipeline -Reconstruction				
(Werribee)				
Replace Main Channel from Maltby	1 075	579	496	
Bypass to 3/4/1-Reconstruction				
(Werribee)				
WID Piping Feasibility Study -Review	171	151	20	
(Werribee)				
Weir Upgrade-Investigation (Yallourn)	165	44	**	121
Dam Gate Strengthening -Rehabilition	805	478	327	
(Yallourn)				
Dam Install Anchors-Installation (Yallourn)	3 760	3 352	408	<u></u>
Total Existing Projects	19 339	13 761	4 164	1 414

Source: Gippsland and Southern Rural Water Authority

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

GIPPSLAND AND SOUTHERN RURAL WATER AUTHORITY

New projects for commencement in 2003-04

(\$ thousand)			
Total	Estimated	Estimated	Remaining
Estimated	Expenditure to	Expenditure	Expenditure
Investment	30.6.2003 ^(a)	2003-04	
60			60
320		80	240
	••	_	80
60	••	60	••
120			120
60			60
55		55	
110			110
80			80
40			40
150			150
200		90	110
1 150			1 150
210		60	150
80		80	
100		100	
97		52	45
180		180	
50		50	
55		55	
200			200
	Total Estimated Investment 60 320 95 60 120 60 55 110 80 40 150 200 1 150 210 80 100 97 180 50 55	Total Estimated Investment Estimated Expenditure to 30.6.2003 (a) 60 320 95 60 55 110 80 150 200 1150 210 80 100 97 180 50 55	Total Estimated Investment Estimated Expenditure to 30.6.2003 (a) Estimated Expenditure to 2003-04 60 320 80 95 15 60 60 55 40 40 40 200 90 1150 200 60 80 210 60 80 210 60 80 210 80 40 200 80 80

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
	Investment	30.6.2003 ^(a)	2003-04	
Project Description				
3 Channel and Extension-Rehabilitation	200		200	
(Newry)				
4 Channel -Rehabilitation (Newry)	100		100	
Embankment Instrumentation	150			150
(Piezometers)-Replacement (Rosslynne)				
Channel Fill Bank-Construction (Stratford)	2 550		50	2 500
Dam Remedial Works	1 200			1 200
Program-Rehabilitation (Various)				
Groundwater Pump-Installation (Various)	440		140	300
KooWeeRup Meter	315		60	255
Replacements-Replacements (Various)				
Minor Asset Failures-Rehabilitation	250		50	200
(Various)				
Stream Gauging Stations -Construction	55		55	
(Various)	100			4.40
Surface Water Meter	190		50	140
Renewals-Rehabilitation (Various)				
Water Management Plan Meter	345		220	125
Installations-Construction (Various)	4 000			4 000
Werribee Channel Renewals	1 000			1 000
-Rehabilitation (Various)	45		4.5	
2/5/1 Channel Conversion to	15	••	15	••
Pipeline-Rehabilitation (Werribee)	4.050		50	4.000
Main Channel Conversion to Pipeline for	1 650		50	1 600
3/4/1 to 7/1 offtake -Rehabilitation				
(Werribee)	205		205	
Main Channel Conversion to Pipeline to	285		285	
Tarneit Road -Rehabilitation (Werribee)	50		5 0	
Replace 5/1 Channel with Pipeline -Reconstruction (Werribee)	50		50	
	000		000	
Dam Gate Lifting Gear -Upgrage	880		880	
(Yallourn)	575		575	
Dam Gate Painting-Rehabilitation	5/5		5/5	
(Yallourn) Dam Rehabilitate Trash Screens and	200			200
	200		••	200
Valves-Rehabilitation (Yallourn)	1 400		1 055	345
Implement Fixed Crest Weir-Construction (Yallourn)	1 400		1 055	343
	45 222		4 742	10.610
Total New Projects	15 322	40.704	4 712	10 610 12 024
Total Gippsland and Southern Rural	34 661	13 761	8 876	12 024
Water Authority Projects				
Variable Cinnal and and Courth and Dunal Water	Authority			

Source: Gippsland and Southern Rural Water Authority

Note:

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

GOULBURN-MURRAY RURAL WATER AUTHORITY

Existing Projects

18	thousand)	
ıω	uiousaiiui	

	(\$ tnousana)			
	Total	Estimated	Estimated	Remaining
D 1 1 1 D 1 1 1	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	200
Central Goulburn 14/6/4 -Channel Remodelling (Ardmona)	750	290	100	360
Eppalock Dam Safety Works -Storage Safety Compliance (Axedale)	8 552	2 424		6 128
Channel 20 -Channel Remodelling (Bamawm)	834	110	80	644
Mokoan Storage Basin Reclamation-Catchment Renewal (Benalla)	747	463	68	216
Eustace Creek Boat Ramp-Construction (Benambra)	250	3		247
Community Drains-Drain Construction (Boort)	210	70	50	90
Normanville Pipeline System-Pipeline Replacement (Boort)	5 500	2 400	3 100	
Waranga West Channel -Upgrade (Boort)	5 400	2 700	2 700	
East Goulburn 12 -Channel Remodelling (Bunbartha)	350	112	238	
Yarrawonga Main Channel -Channel Remodelling (Burramine)	100	50		50
Main Town Number 1	560	200		360
Syphon-Investigation (Cobram)				
Murray Valley Drain 11 Stage 1-Drain Construction (Cobram)	2 200	350	50	1 800
Murray Valley Drain 11 Stage 2-Drain Construction (Cobram)	2 200	10	12	2 178
Murray Valley Drain 11 Stage 3-Drain Construction (Cobram)	2 000	22	22	1 956
Murray Valley Drain 11 Stage 4-Drain Construction (Cobram)	800	21	21	758
Murray Valley Drain 3/7/3 Extension-Drain Construction (Cobram)	800	340	135	325
Central Goulburn 4/8 & 2/4/8 -Channel Remodelling (Cooma)	2 009	200	300	1 509
Central Goulburn 25/4-Channel Remodelling (Coomboona)	240	4	200	36
Central Goulburn 25/4 -Channel Remodelling (Coomboona)	240	20	200	20
Central Goulburn 27/4 -Channel Remodelling (Coomboona)	300	51		249
Central Goulburn 16 -Channel Remodelling (Corop)	501	105	50	346
Tomodolling (Odrop)				

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Mosquito Dhurringile Drain -Drain Construction (Dhurringile)	540	85	85	370
Bendigo Creek Subway System -3 sites -Subway Replacement (Dingee)	997	555	232	210
Campaspe Drain 3A -Drain Construction (Echuca)	450	417	20	13
Dam Safety Works-Storage Safety Compliance (Eildon)	34 500	1 500	5 000	28 000
Irrigation Conduit-Stiffening Ring Support (Eildon)	1 075	2	1 025	48
Revegetation -Replacement (Eildon)	220	40	40	140
Financial Maintenance Management	150	50	50	50
System-Implementation (Eildon)	100	30	30	30
Central Goulburn 8 -Girgarre East	150	85	65	
Road-Bridge Construction (Girgarre East)	130	00	00	
Drain 16 Extension, Stage 1 -Drain Construction (Harston)	1 200	25	25	1 150
Deakin Drain 16 Extension, Stage 2 -Drain Construction (Harston)	900	20	20	860
East Goulburn 2/24 -Channel Remodelling (Katandra)	405	200		205
East Goulburn 24 -Channel Remodelling (Katandra)	480	220	260	
Bears Lagoon -Replacement (Kerang)	220	10		210
Tragowel (East of Loddon) Community Surface Drains -Drain Construction (Kerang)	4 000	50	150	3 800
Central Goulburn 26/9-Pipeline (Kyabram)	150	115	35	
No. 3 & 4 Valves-Structures Replacement (Laanecoorie)	150	20	10	120
Operating Deck Pedestals and Monorail -Structure Replacement (Laanecoorie)	100	23	50	27
DCD-Construction (Lockington)	500	35	30	435
Tullaroop Butterfly Valve-Structure	560	25	500	35
Replacement (Majorca)	300	25	300	33
Cairn Curran Dam Safety Works-Safety Compliance (Maldon)	20 070	4 620	3 910	11 540
Central Goulburn 12A/8 Switching Panels-Replacement (Merrigum)	135	15	65	55
Central Goulburn 7 -Channel Remodelling (Merrigum)	1 087	180		907
Central Goulburn 1/2-Pipelining (Murchison)	252	22	228	2
Buffalo Dam Safety Works-Safety Compliance (Myrtleford)	20 291	5 191	100	15 000
Goulburn Weir Safety Works-Safety Compliance (Nagambie)	800	300	500	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Stuart Murray Canal Channels-Bank and Offtake Replacement (Nagambie)	1 510	506	500	504
Cornellia Creek Drain-Drain Construction (Nanneella)	750	518	27	205
Timmering Drain Stage 2 -Drain Construction (Nanneella)	2 200	634	20	1 546
Timmering Drainage Course	800	68	30	702
Declaration-Drain New (Nanneella) East Goulburn 32/12 -Channel	311	2		309
Remodelling (Nathalia) Muckatah Arterial Drain 8 -Drain	1 100	245	155	700
Construction (Numurkah) Muckatah Arterial Drain Stage 1B-Drain	1 100	30	30	1 040
Construction (Numurkah) Muckatah Arterial Drain Stage 2 -Drain	1 900	650	50	1 200
Construction (Numurkah) Muckatah Drain 3 -Drain Construction		45		
(Numurkah)	500		455	
Tragowel Plains Community Surface Drains-Drain Construction (Pyramid Hill)	430	10	10	410
Campaspe Pipeline-Pump Upgrade (Rochester)	200	70	30	100
Supervisory Control and Data Acquisition-System Installation (Rochester)	100	20	10	70
Supervisory Control and Data Acquisition (Waranga Major Offtake)-Construction (Rushworth)	270	100		170
Drain 2/11 Stage 2-Upgrade (Shepparton)	1 500	90	50	1 360
Drain Discharge Project-Drain Installation (Shepparton)	320	40	40	240
East Goulburn 11 -Channel Remodelling (Shepparton)	100	18		82
East Goulburn 14-Channel Remodelling (Shepparton)	130	2	113	15
East Goulburn 4/8 -Channel Remodelling (Shepparton)	100	5	80	15
East Goulburn Main Syphon (Pine Lodge) -Rehabilitation (Shepparton)	245	50	195	
Shepparton Drain 2/11, Stage 1-Drain	650	50	400	200
Remodelling (Shepparton) Central Goulburn 10/7/9-Channel	510	172		338
Remodelling (Stanhope) DCD Construction Stanhope Depression-Drain Construction	350	15	215	120
(Stanhope) Deakin Drain 16 -Remodelling (Stanhope)	551	350	30	171

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Drain Stage 1-Drain Construction (Stanhope)	1 315	450	350	515
Drain Stage 2-Drain Construction (Stanhope)	1 315	30	30	1 255
Channel 10 System-Meter Outlets Replacement (Swan Hill)	172	132		40
Concrete Lined Channels-Channels Replacement (Swan Hill)	23 600	19 600	4 000	
Little Murray Weir Doors-Weir Installation (Swan Hill)	1 200	80	202	918
Mosquito Drain Stage 10-Drain Construction (Tatura)	815	230	330	255
Mosquito Drain Tatura Bypass-Drain Construction (Tatura)	2 425	450	50	1 925
Water Management System -Irrigation Planning Module-System Development (Tatura)	500	300	200	
Water Management System-System Planning Module-System Development (Tatura)	710	195	40	475
Central Goulburn 1/9/3-Channel Remodelling (Toolamba)	350	302	48	
Central Goulburn 1/19/6 -Channel Remodelling (Undera)	750	250	500	
Central Goulburn 7/19/6 -Channel Remodelling (Undera)	1 661	1 100	10	551
Murray Valley 8/6 -Channel Construction (Waaia)	250	57	60	133
Murray Valley Channel 8/6 -Channel Remodelling (Waaia)	250	20	60	170
Central Goulburn 5/34/9 -Pipeline (Wyuna)	540	9	290	241

Source: Goulburn-Murray Rural Water Authority

Total Existing Projects

Note.

175 405

50 645

28 336

96 424

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

GOULBURN-MURRAY RURAL WATER AUTHORITY

New projects for commencement in 2003-04

	(φ triousariu)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Central Goulburn 11/4 and 3/11/4-Pipeline (Ardmona)	330		100	230
Lake Leaghur Prime Development Zone-Environmental Study (Boort)	200			200
Wycheproof Road Bridge-Replacement (Boort)	200			200
Mosquito Community Surface Drain 24/25-Drain Construction (Byrneside)	1 900		300	1 600
Cohuna Weir-Replacement (Cohuna)	500		100	400
Central Goulburn 11-Channel	500			500
Remodelling (Corop)				
Central Goulburn 14-Channel Remodelling (Corop)	277			277
Recreational Development Plan-Implementation (Eildon)	201			201
Central Goulburn 8 Harston Road-Bridge Construction (Girgarre East)	150		100	50
Central Goulburn 4/7-Channel Construction (Harston)	280		250	30
East Goulburn 3/25-Channel Remodelling (Katandra)	240		100	140
East Goulburn 3/5 (Crighton Rd)-Channel Remodelling (Katandra)	240		5	235
Murray Valley Channel 2a/5 -Channel Remodelling (Katunga)	132		75	57
Barr Creek-Drain Construction (Kerang)	2 500		200	2 300
Benwell Drain 1-Drain Construction (Kerang)	3 500		1 200	2 300
Kerang Office-Building Replacement (Kerang)	2 550			2 550
Office-Building (Kerang)	3 651		3 651	
Supervisory Control and Data Acquisition (Channels)-System Installation (Kerang)	391			391
Wandella Creek-Drain Construction (Kerang)	1 800		200	1 600
No. 1 and 2 Valves -Structures Replacement (Laanecoorie)	150			150
Central Goulburn 14/20-Pipeline (Lockington)	315			315
Channel 23-Channel Remodelling (Lockington)	300		100	200

(\$	thousand)

	(φ inousanu)			
	Total	Estimated	Estimated	Remaining
Project Description	Estimated Investment	Expenditure to 30.6.2003 (a)	Expenditure 2003-04	Expenditure
Cairn Curran Service Gate-Guide Rail	100	30.0.2003	100	
Replacement (Maldon)	100	••	100	••
Central Goulburn 9/3/6-Channel	220		220	
Remodelling (Merrigum)				••
Central Goulburn 6/4	550			550
(Jensen)-Construction (Mooroopna)				
Central Goulburn 5/6-Pipeline (Nanneella)	110			110
East Goulburn 12 (Blacksmith Road)	130			130
-Bridge Replacement (Nathalia)				
East Goulburn 12 Road Crossing	100		100	
(Thompsons Rd)-Replacement (Nathalia)				
East Goulburn 12 Stage 2-Channel	207		207	
Remodelling (Nathalia)	4 400		_	4 000
Muckatah Arterial Drain Stage 1A-Drain	1 100		7	1 093
Construction (Numurkah) Muckatah Arterial Drain Stage 4-Drain	1 700		90	1 610
Construction (Numurkah)	1 700	••	90	1010
Muckatah Drain 1P-Drain Construction	200			200
(Numurkah)	200		••	200
Muckatah Drain 2P-Drain Construction	300			300
(Numurkah)				
Relift Pumpstation-Pressure	390		50	340
Improvements (Nyah)				
Supervisory Control and Data Acquisition	2 000			2 000
(Channels)-System Implementation				
(Pyramid Hill)				
Channel 8/3-Channel Remodelling	200		50	150
(Rochester)	F00		240	200
Cornelia Creek Community Surface Drains-Drain Construction (Rochester)	500		210	290
Drainage Subway Greens Lake-Pump	150			150
Upgrade (Rochester)	130			100
Drainage Subway Greens Lake-Subway	130			130
Replacement (Rochester)				
Greens Lake Pipeline-Refurbishment	140			140
(Rochester)				
Greens Lake Pumps-Upgrade (Rochester)	120			120
Supervisory Control and Data Acquisition	460			460
(Waranga West Channel)-System				
Installation (Rochester)				
Wanalta and Colibinabbin	150		20	130
Regulator-Upgrade (Rochester)	F 700			F 700
Waranga Dam Safety Works-Safety	5 760			5 760
Compliance (Rushworth) East Goulburn 1/10 -Channel Remodelling	250			250
(Shepparton)	350			350
East Goulburn 12 Stage 3-Channel	250		2	248
Remodelling (Shepparton)	200		_	2-10

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated		Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
East Goulburn 12 Stage 4-Channel Remodelling (Shepparton)	240		••	240
East Goulburn 14 -Channel Remodelling (Shepparton)	130		113	17
East Goulburn 2 -Channel Remodelling (Shepparton)	210		75	135
Shepparton Drain 2/11, Stage 2-Drain Remodelling (Shepparton)	2 000		45	1 955
Supervisory Control & Data Acquisition (Drains)-System Installation (Shepparton)	186		10	176
Channel 6/7 Outfall Bridge-Bridge Replacement (Swan Hill)	200		200	
Lake Boga Outfall-Construction (Swan Hill)	2 500			2 500
Shepparton Community Surface Drains 3A/11P-Drain Construction (Tallygaroopna)	300		300	
40 Casey St Tatura-Office Extension (Tatura)	850			850
Central Goulburn 4/5-Channel Remodelling (Tatura)	500		200	300
Central Goulburn 5/3 -Channel Remodelling (Tatura)	160		30	130
Electronic Administration of Forms-System Development (Tatura)	125		125	
Mosquito Drain Stage 1/36-Drain Construction (Tatura)	700		40	660
Supervisory Control & Data Acquisition (Channels)-System Installation (Tatura)	995			995
Supervisory Control & Data Acquisition (Drains)-Installation (Tatura)	711		2	709
Central Goulburn 6/34/9-Channel Remodelling (Tongala)	250		50	200
Deakin Community Surface Drain 2AP-Drain Construction (Tongala)	330		330	
Central Goulburn 9/3-Channel Remodelling (Toolamba)	340		120	220
Tungamah -Pipelining (Tungamah)	11 000		5 410	5 590
Central Goulburn 41/9-Channel Remodelling (Wyuna)	265		140	125
Central Goulburn 5/27/6 (Stage 2)-Channel Remodelling (Wyuna)	210			210

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Central Goulburn 8 and 24/8-Channel Remodelling (Wyuna)	1 145		250	895
5/7P Community Surface Drain-Drain Construction (Wyuna)	510			510
Total New Projects	59 481		14 877	44 604
Total Goulburn-Murray Rural Water Authority	234 886	50 645	43 213	141 028

Source: Goulburn-Murray Rural Water Authority

Note.

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

OFFICE OF HOUSING

Existing Projects

10	thousand	۷١
(7)	triousand	"

933 281 107 687 978	Remaining Expenditure 13
933 281 107 687 978	13
933 281 107 687 978	13
933 281 107 687 978	13
933 281 107 687 978	13
281 107 687 978	
107 687 978	
687 978	
978	
440	
440	454
491	885
261	112
750	
420	1 850
030	160
620	
180	
090	
125	9 381
688	3 500
730	
568	6 105
380	
327	
56	
	491 261 750 420 030 620 180 090 125 688 730 568 380 327

Total	Estimated	Estimated	Remaining
Estimated	Expenditure to	Expenditure	Expenditure
Investment	30.6.2003 ^(a)	2003-04	
18 278	2 358	14 909	1 011
20 406	2 983	6 979	10 445
315 488	149 879	131 694	33 915
	Estimated Investment 18 278 20 406	Estimated Investment Expenditure to 30.6.2003 (a) 18 278 2 358 20 406 2 983	Estimated Investment Expenditure to 30.6.2003 (a) Expenditure 2003-04 18 278 2 358 14 909 20 406 2 983 6 979

Source: Office of Housing

Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

OFFICE OF HOUSING

New projects for commencement in 2003-04

10	460,,000	١١
(D)	thousand	,

	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure	Expenditure	Expenditure
Drainet Description	Investment	to 30.6.2003	2003-04	
Project Description		(-)		
Rental and Community Housing Acquisition 26 Units/Sites-Acquisition (Barwon South	ons 1 070		1 040	30
West)	1 070	••	1 040	30
92 Units/Sites-Acquisition (Eastern Metro)	3 130		215	2 915
18 Units/Sites-Acquisition (Gippsland)	860		640	220
29 Units/Sites-Acquisition (Grampians)	1 490		1 490	
18 Units/Sites-Acquisition (Hume)	840		785	55
12 Units/Sites-Acquisition (Loddon Mallee)	3 682		3 682	
80 Units/Sites-Acquisition (Northern Metro)	8 030		5 492	2 538
129 Units/Sites-Acquisition (Southern Metro)	30 320		2 254	28 066
80 Units/Sites-Acquisition (Western Metro)	14 160		1 317	12 843
Improvements				
Units/Sites-Improvement (Barwon S-West)	4 210		4 210	
Units/Sites-Improvement (Eastern Metro)	1 962		1 962	
Units/Sites-Improvement (Gippsland)	3 900		3 900	
Units/Sites-Improvement (Grampians)	1 910		1 910	
Units/Sites-Improvement (Hume)	1 890		1 890	
Units/Sites-Improvement (Loddon Mallee)	1 430		1 430	
Units/Sites – Improvement (Northern Metro)	24 865		24 325	540
Units/Sites-Improvement (Southern Metro)	13 926		10 966	2 960
Units/Sites-Improvement (Statewide)	4 082		4 082	
Units/Sites-Improvement (Western Metro)	27 500		22 832	4 668
Redevelopment				
20 Units/Sites-Redevelopment (Hume)	3 000		300	2 700
19 Units/Sites-Redevelopment (Loddon Mallee)	3 000		2 522	478
26 Units/Sites-Redevelopment (Northern Metro)	9 300			9 300
32 Units/Sites-Redevelopment (Western	3 810		1 933	1 877
Metro)				
Total new projects	168 367		99 177	69 190
Total Office of Housing projects	483 855	149 879	230 871	103 105

Source: Office of Housing

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

REGIONAL URBAN WATER AUTHORITIES

Existing Projects

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Barwon Region Water Authority				
Painkalac Reservoir Spillway-Headworks (Aireys Inlet)	200	100	100	
Water Treatment Plant -Raw Water Pump Station-Upgrade (Aireys Inlet)	110	50		60
Upper Stony Creek No 2 Embankment -Headworks (Anakie)	330	280	50	
High Level Pump Station -Replacement (Anglesea)	190	10	30	150
Apollo Bay/Skenes Creek Bulk Water Supply -Headworks (Apollo Bay)	3 379	390	26	2 963
Channel Curries Syphon -Headworks (Ballan)	101	50	51	
Tank and Pump Station -Transfer and Distribution (Bannockburn)	1 570	25	180	1 365
Irrigation System/Sewerage Scheme -Treatment and Disposal (Bannockburn)	594	279	311	4
Boundary Creek Baseflow Supplementary Works-Headworks (Barwon Downs)	200	20	85	95
Groundwater Augmentation -Lagoon Works-Headworks (Barwon Downs)	4 067	2 733		1 334
No. 1 Rising Main-Replacement (Barwon Heads)	243	30	206	7
Reticulation-Improvements (Batesford)	477	65	247	165
Water Treatment Plant-Upgrade (Birregurra)	348	53	250	45
Pipeline (Stages 4, 5, 6 & 7)-Replacement (Colac)	11 150	20	300	10 830
Pipeline Access Track -Construction (Colac)	161	120	41	
Water Supply Storage Basin 5-Headworks (Colac)	2 498	50	98	2 350
Water Treatment Plant -Improvements (Colac)	264	40		224
Reticulation System Stage 1 (Alvie Tank) -Improvements (Colac)	1 201	91	90	1 020
Reticulation System Stages 2 and 3	871	4		867

11 103

348

4 866

285

6 137

58

100

5

(Colac)

(Corio)

-Improvements (Colac)

Sewerage Treatment Plant -Upgrade

Oxygen Dissolver -Treatment & Disposal

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Treatment Plant -Improvements (Forrest)	128	10	5	113
McIntyre Bridge Oxygen Dissolver -Treatment and Disposal (Geelong)	557	45	41	471
Southern Ovoid Sewer Stage 2 -Replacement (Geelong)	6 514	6 394	120	
Lining of Main Sewers -Improvements (Geelong)	10 348	3 493		6 855
Outfall to Ovoid Sewer Connection -Main Sewer (Geelong)	4 410	200	4 200	10
Ryrie St Refurbishment-(Geelong)	350	100	100	150
Water Treatment Plant -Improvements (Gellibrand)	109	27	21	61
South Highton Feeder Main -Transfer and Distribution (Highton)	518	20		498
High Level -Improvements (Jan Juc)	300	126	10	164
Bungal -Headworks (Lal Lal)	100	25	55	20
Booster Pump Station -Reticulation System (Lara)	186	76	110	
Supply Main -Stage 3 -Replacement (Lorne)	1 070	250	800	20
Retarding Tank at PS1 -Replacement (Lorne)	575	40	30	505
Marengo Basin Embankment -Headworks (Marengo)	200	150	50	
Treatment Plant (30 + 35 ML/day) -Treatment (Moorabool)	12 719	12 697	22	
Tank -Transfer and Distribution (Ocean Grove)	3 068	379	344	2 345
Stage 2 700m at Black Rock -Main Sewer (Ocean Grove)	5 990	80	900	5 010
PS 4 -Retarding Facility (No. 4 Load Levelling) -Replacement (Ocean Grove)	862	250	612	
Sewerage Scheme -Reticulation (Skenes Creek)	3 670	300	798	2 572
Tank -Transfer and Distribution (Torquay)	3 232	342	2 860	30
High Level Tank -Transfer and Distribution (Torquay)	4 150	180	20	3 950
Torquay to Black Rock Transfer Sewer -Replacement (Torquay)	7 900	150	150	7 600
PS No. 1 -Replacement (Torquay)	1 450	100	100	1 250
Inlet Channel -Refurbishment (Various)	346	197	69	80
Minor Headworks -Improvements (Various)	762	65	59	638
Miscellaneous Asset Creation and Replacement -Distribution Improvements (Various)	519	69	40	410
Mains -Replacements (Various)	16 820	1 545	1 000	14 275
Public Sector Asset Investment Program 2	003-04	Regiona	al Urban Wate	r 83

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
B 1 1 1 B 1 1 1	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	4 440
Minor Reticulation -Improvements	1 658	125	120	1 413
(Various)	240	100	F.4	00
Monitoring Installations-Water Quality (including Telemetry) -Headworks	348	198	51	99
(Various)				
Disinfection Plants -Duty/Standby	754	188	88	478
Systems -Treatment (Various)				•
Transfer System Monitoring and Control	1 038	33		1 005
-Transfer and Distribution (Various)				
Flow Metering -Reticulation System	162	96	66	
(Various)				
Reticulation System -Systems	111	66	45	
Performance Monitoring (Various)				
Computer Network Modelling -Reticulation	290	140	30	120
System (Various)				
Water Leakage Reduction -Improvements	200	50	50	100
(Various)	0.050	040	000	0.040
Plant Items -Replacement (Various)	3 656	310	300	3 046
Regional Treatment Plants -Minor Improvements (Various)	734	174	65	495
Flow Monitoring -Data Collection (Various)	553	243	31	279
Pump (Geelong and Otway)	2 020	180	184	1 656
-Replacements (Various)	2 020	100	104	1 030
Occupational Health and Safety	560	50	51	459
-Improvements (Various)				
Control Systems (Telemetry) -Reticulation	428	38	39	351
(Various)				
Switchboard -Replacements (Various)	1 010	90	92	828
Mixers and Flush Valves -Reticulation	450	40	41	369
(Various)				
Sewer Mains Replacement/Rehabilitation	8 202	600	665	6 937
Programme and Minor Systems				
Improvements-(Various)	920	50	150	620
Odour and Corrosion Programs -Treatment & Disposal (Various)	830	50	150	630
Reclaimed Water Project -Treatment and	2 505	1 460	1 040	5
Disposal (Various)	2 303	1 400	1 040	3
Office Building Mechanical Services	180	20	20	140
-Buildings (Various)				
Office Furniture and Equipment	310	50	50	210
-Replacement (Various)				
Systems Maintenance -Facility	66	21	45	
Improvements (Various)				
New, Replacements & Conversions	3 060	280	280	2 500
-Other Corp. Works (Various)				
Meter Replacement	1 700	200	200	1 300
Program-Replacement (Various)	05.004	0.040	0.500	20.700
Vehicles-Replacements (Various)	25 904	2 616	2 588	20 700
9.4 Pagional Urban Water	Dubli	o Soctor Accet In	vootmoont Dro	~~~ 2002 04

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Plant and Machinery -Other Corporate Works (Various)	4 109	501	188	3 420
Land Information Equipment -Other Corporate Works (Various)	300	70	20	210
Printing and Photographic Equipment -Other Corporate Works (Various)	140	20	20	100
Miscellaneous Land Purchases -Other	275	25	25	225
Corporate Works (Various) Backflow Prevention -Barwon Water	325	160	15	150
Assets -Other Corporate Works (Various) Occupational Health and Safety	880	80	80	720
Items-Other Corporate Works (Various) Treatment Plant -Augmentation of	226	161		65
Irrigation System (Winchelsea) Whoorel Syphon-Headworks (Wurdee	4 025	2 615	1 410	
Boluc) Water Quality Risk Assessment (Process	57 496	296	50	57 150
Enhancement) -Treatment (Wurdee Boluc)	37 490	290	30	37 130
Water Treatment Plant -Improvements (Wurdee Buloc)	2 140	675	210	1 255
Central Gippsland Region Water Author	ity			
Sewerage, Hopetoun Rd SPS-Upgrade (Drouin)	811	11	24	776
Wastewater Treatment Plant-Upgrade (Drouin)	2 668	168	605	1 895
Cardboard Pond-Upgrade (Dutson Downs)	3 051	1	750	2 300
Expanded Resource Recovery Project -Hazardous Waste-Upgrade (Dutson Downs)	148	128	20	
McAdams Tank and Ring Main -Upgrade (Maffra)	896	246	300	350
Maffra Nestles Waste Water Retic Catchment -Upgrade (Maffra)	193	21	32	140
Moe/Newborough Sewer Reticulation Augmentation -Upgrade (Moe)	832	2	80	750
Inlet/outlet Pipe -Upgrade (Morwell)	364	284	80	
Outfall Main (East) Augmentation -Upgrade (Morwell)	755	5	20	730
Erica / Rawson Treatment -Construction (Rawson)	628	28	200	400
New Tank -Upgrade (Seaspray)	344	4	320	20
Sewerage Collection System -Construction (Seaspray)	1 814	164	1 100	550
Wastewater Treatment and Disposal -Construction (Seaspray)	2 861	11	1 000	1 850

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
During Description	Estimated	Expenditure to		Expenditure
Project Description Water Treatment Plant -Upgrade	Investment 104	30.6.2003 ^(a)	2003-04 82	
(Thorpdale)	104	22	02	••
Water Treatment Plant Additional CWS,	521	21	180	320
Blacks -Upgrade (Traralgon)				
Water Treatment Plant and Toongabbie System Review -Upgrade (Tyers)	1 115	15	113	987
Buildings and Fencing -Upgrade (Various)	808	598	95	115
Cathodic Protection of Water Assets -Upgrade (Various)	459	59	80	320
Component Maintenance Tracking and Geographic Information Systems -Upgrade (Various)	98	33	65	
Customer Information and Billing System -Upgrade (Various)	690	53	637	
Customer Meter Replacements -Replacement (Various)	1 978	528	250	1 200
Engineering Site Drawings -Upgrade (Various)	55	5	10	40
Financial Management Systems -Upgrade (Various)	186	106	80	
Fleet Changeover Costs -Replacement (Various)	8 156	1 406	1 350	5 400
Hardware -Upgrade (Various)	2 074	139	285	1 650
Internet/Intranet -Upgrade (Various)	47	22	25	
Lining and Covering -Upgrade (Various)	1 021	681	320	20
Moondarra Reservoir -Upgrade (Various)	732	147	105	480
Water Treatment Plants -Improvement (Various)	423	309	114	
Regional Wastewater -Upgrade (Various)	2 680	1 860	20	800
Sale Water Treatment Plant -Upgrade (Various)	588	58	145	385
Security of Water Supply and Distribution -Upgrade (Various)	1 273	788		485
Sewer Pump Station Improvements -Upgrade (Various)	2 485	40	420	2 025
Telemetry and Instrumentation -Water and Waste -Upgrade (Various)	1 081	556	375	150
Water Treatment Plant Enhancement Projects -Upgrade (Various)	1 067	882		185
Wastem Water Collection Sewer and Pump Station -Improvements (Various)	441	256		185
Waste Water Treatment and Disposal -Improvements (Various)	1 786	1 601	••	185
Water Quality Improvement Works not Treatment -Improvements (Various)	763	283	60	420
Water Resource Systems Upgrade - -Upgrade (Various)	207	2		205

	(\$ thousand)			
	Total Estimated	Estimated Expenditure to	Estimated Expenditure	Remaining Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Supply Reticulation Pipe, Pump and Tank -Upgrade (Various)	1 414	440	439	535
Sewer Reticulation -Upgrade (Warragul)	7	7		
Waste Water Treatment Plant -Upgrade (Warragul)	4 236	106	850	3 280
Central Highlands Region Water Author	ity			
Sewerage Treatment Plant -Lagoon -Refurbishment (Ballan)	100	20	80	
Water Supply Reservoirs -Improvement (Ballarat)	4 500	900	500	3 100
Water Source -Bulk Metering -Installation (Ballarat)	376	214	70	92
Water And Sewerage Reticulation -Development (Ballarat)	750	390	90	270
Environmental Management System -Implementation (Ballarat)	670	370	200	100
Plant And Equipment -Purchase (Ballarat)	9 000	2 900	1 300	4 800
Information Technology Infrastructure -Renewal (Ballarat)	1 782	382	350	1 050
Water Reticulation -Replacement (Ballarat)	10 842	2 342	500	8 000
Sewerage Treatment Plant -Compliance -Upgrade (Ballarat)	600	400	200	
Sewerage Collection System -Upgrade (Ballarat)	8 000	500	1 000	6 500
Water Resources -Planning (Ballarat)	185	85	100	
Finance Systems -Upgrade (Ballarat)	100	20	20	60
Information Management -Implementation (Ballarat)	175	50	125	
Offices -Upgrade (Ballarat)	210	10	50	150
Asset Management Systems -Implementation (Ballarat)	1 650	200	650	800
Water Distribution Main From Lal Lal -Improvement (Ballarat)	155	155		
Sewerage Treatment Plant -Biosolids -Management (Ballarat)	120	120		
Water Treatment Plant -Construction (Beaufort)	2 125	1 075	1 050	
Water Treatment Plant -Construction (Blackwood)	775	375	400	
Sewerage Scheme -Construction (Carisbrook)	3 300	600	2 700	
Water Supply -Upgrade (Clunes)	2 995	350	1 500	1 145
Sewerage Treatment Plant -Upgrade (Daylesford)	1 640	340	700	600
Sewerage Treatment Plant -Land -Purchase (Daylesford)	100	50	50	
Public Sector Asset Investment Program 2	003-04	Regiona	al Urban Wate	r 87

(\$	thousand)	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
Project Description	Estimated Investment	Expenditure to 30.6.2003 (a)	Expenditure 2003-04	Expenditure
Project Description Water Supply Demand -Management	300	30.0.2003	2003-04	
(Daylesford)	000	000	••	••
Water Supply -Creswick -Augmentation (Dean)	180	50	30	100
Water Treatment Plant -Construction (Forest Hill)	835	175	660	
Sewerage Treatment Plant -Reclaimed Water -Disposal (Maryborough)	3 040	540	500	2 000
Water Treatment Plant -Filter -Upgrade (Maryborough)	120	60	60	
Sewerage Treatment Plant -Inlet Works -Upgrade (Sebastopol)	1 364	1 264	100	
Sewerage System -Construction (Skipton)	3 180	620	2 400	160
Reservoirs -Investigation (Various)	150	150		
Water Supply Renewal Projects -Construction (Various)	17 649	1 699	2 450	13 500
Sewers -Rehabilitation (Various)	890	240	200	450
Water Supply Tanks -Ladders -Installation (Various)	100	100		
Bulk Flow Water Meters -Installation (Various)	376	214	70	92
Dams -Emergency Management Plans -Implementation (Various)	159	92	67	
Water Meters -Purchase (Various)	304	104	50	150
Water Meters -Replacement (Various)	346	106	60	180
Sewage Pump Stations -Upgrade (Various)	500	50		450
Treatment Plant -Replacement (Various)	1 000	200	200	600
Plant and Equipment -Minor -Purchase (Various)	500	100	100	300
Water Treatment Plant -Minor Works -Replacement (Various)	500	100	100	300
Water Supply Tanks -Control Valves -Renew (Various)	150	50	50	50
Sewerage Treatment Plant -Upgrade (Wendouree)	800	600	200	
Coliban Region Water Authority				
Sewerage Scheme -Construction (Axedale)	1 570	135	1 435	
Sewerage Treatment Plant -Construction (Axedale)	1 090	115	975	
Water Main -Construction (Axedale)	619	19	600	
Water Treatment -Improvement (Bealiba)	150	22	128	
Office Equipment -Improvement (Bendigo)	2 924	47	986	1 891
Office Equipment -Replacement (Bendigo)	6 777	3 170	719	2 888
88 Regional Urban Water	Public	c Sector Asset In	vestment Prog	gram 2003-04

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	•	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Sewage Pumping -Replacement (Bendigo)	328	83	50	195
Sewer Main -Construct (Bendigo)	10 746	146		10 600
Sewer Main -Improvement (Bendigo)	947	774	173	
Sewerage Treatment Plant -Improvement (Bendigo)	4 800	4 700	100	
Sewerage Treatment Plant -Replacement (Bendigo)	1 633	88	40	1 505
Water Distribution -Construction (Bendigo)	145	35	110	
Water Main -Construction (Bendigo)	608	469	30	109
Water Main -Improvement (Bendigo)	4 860	30	25	4 805
Water Main -Improvement (Bendigo)	3 830	1 010	500	2 320
Water Main -Replacement (Bendigo)	172	26	72	74
Water Pump Station -Replacement (Bendigo)	315	80	40	195
Water Reservoir -Improvement (Bendigo)	87	15	5	67
Water Reservoir -Improvement (Bendigo)	3 361	1 241	1 900	220
Water Reservoir -Improvement (Bendigo)	3 850	1 250	2 600	
Water Tanks -Improvement (Bendigo)	258	10	20	228
Water Treatment -Improvement (Bendigo)	57	12	5	40
Water Treatment -Replacement (Bendigo)	170	30	20	120
Water Treatment -Improvement (Boort)	1 771	1 354	417	
Water Treatment -Improvement (Bridgewater)	211	181	30	
Water Main - Replacement (Castlemaine)	80	30	50	
Water Main -Replacement (Cohuna)	92	52	40	
Water Treatment -Improvement (Cohuna)	2 645	1 888	757	
Water Treatment -Replacement (Cohuna)	49	10	39	
Sewerage Scheme -Construction (Dunolly)	3 015	215	2 800	
Sewerage Treatment Plant -Construction (Dunolly)	1 200	185	815	200
Wastewater Main -Replacement (Echuca)	1 455	1 355	100	
Wastewater Pumping -Improvement (Echuca)	836	145	46	645
Wastewater Scheme -Construction (Echuca)	446	16	430	
Water Main -Construction (Echuca)	12 265	275		11 990
Water Treatment -Improvement (Echuca)	3 331	3 281	50	
Water Reservoir -Improvement (Harcourt)		472	2 873	
Water Reservoir -Improvement (Heathcote)	1 741	11	470	1 260
Sewerage Treatment Plant -Improvement (Kyneton)	1 852	1 377	75	400

	(\$ tnousana)			
	Total	_ Estimated	_Estimated	Remaining
Drainet Depariation	Estimated	Expenditure to 30.6.2003 (a)		Expenditure
Project Description Sewerage Scheme -Construction	Investment 2 888	1 728	2003-04 1 160	
(Leitchville)				
Sewerage Treatment Plant -Construction (Leitchville)	515	215	300	
Water Main -Replacement (Leitchville)	124	24		100
Water Treatment -Improvement (Leitchville)	295	95		200
Water Main -Replacement (Lockington)	180	30	50	100
Water Treatment -Construction (Lockington)	1 503	1 117	386	
Sewage Pumping -Improvement (Malmsbury)	580	355	225	
Water Distribution -Replace (Malmsbury)	2 906	46	245	2 615
Water Reservoir -Improvement (Malmsbury)	525	63	41	421
Water Reservoir -Replacement (Malmsbury)	925	370	85	470
Sewerage Scheme -Construction (Newstead)	3 838	438	3 400	
Water Main -Construction (Raywood)	1 120	20		1 100
Water Treatment -Improvement (Rochester)	3 975	2 832	1 143	
Water Main -Construction (Tooborac)	1 110	130	980	
Water Reservoir -Improvement (Trentham)	2 731	111	1 050	1 570
Water Reservoir -Improvement (Tylden)	2 113	13		2 100
Wastewater Pumping -Improvement (Various)	279	79	40	160
Water Distribution -Improvement (Various)	129	36	15	78
Sewerage Scheme -Construction (Wedderburn)	3 099	230	2 869	
Sewerage Treatment Plant -Construction (Wedderburn)	1 165	115	1 050	
East Gippsland Region Water Authority				
Calvert Street Site -Development (Bairnsdale)	389	4		385
Depot Building Development (Bairnsdale)	40	10	30	
Disfinection Improvement System -Development (Bairnsdale)	70	35	35	
Regional Water Treatment Plant -Construction (Bairnsdale)	9 925	77		9 848
Water Mains -Replacement (Bairnsdale)	108	40	68	
Sewerage Scheme -Construction (Bruthen)	2 433	2 182	251	
Sewerage Scheme -Construction (Cann River)	2 200	101	2 099	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Supply -High Level Pump System -Augmentation (Eagle Point)	500	30	470	
Bruce's Track Irrigation System -Purchase (Lakes Entrance)	103	50	53	
New VSD Pump Station including Disinfection Plant -Development (Lakes Entrance)	300	30	270	
Sewerage Treatment Plant (Bruces Track) -Land -Purchase (Lakes Entrance)	1 300	20	100	1 180
Water Supply Bore And Pumps -Construction (Mallacoota)	166	121	45	
Sewage Effluent Disposal -Reynolds Road -Installation (Metung)	152	52		100
Tambo Bluff Sewerage Scheme -Development (Metung)	3 090	35	100	2 955
Water Supply -High Level -Augmentation (Metung)	441	31	30	380
Water Treatment Plant -Augmentation (Omeo)	149	112		37
Irrigation System -Upgrade (Orbost)	105	20	85	
Sewer Infiltration -Remediation (Paynesville)	1 000	200	200	600
Water Supply Basin -Cover and Fence -Construction (Swifts Creek)	111	4		107
Tambo Bluff Water Retic System -Development (Tambo Bluff)	500	35	465	
Plant, Vehicles And Equipment -Replacement (Various)	6 100	2 256	1 000	2 844
Glenelg Region Water Authority				
Water Reticulation -Construction (Branxholme)	600	15	585	
Clear Water Storage -Construction (Casterton)	713	13		700
Meter Install -Construction (Casterton)	16	11	5	
Outfall Sewer Remedial Works -Construction (Casterton)	80	50	30	
Tullich Water Supply Bore -Western Zone -Construction (Casterton)	1 205	30	460	715
Water Mains - Replacement (Casterton)	734	74	50	610
Water Transfer System -Construction (Casterton)	600	210	240	150
Water Transfer System -Western Zone -Construction (Casterton)	229	4		225
Water Treatment Plant -Western Zone -Construction (Casterton)	2 569	69	75	2 425
Transfer System -Construction (Coleraine)	3 155	5		3 150
Water Mains -Replacement (Coleraine)	480	69	60	351

	(\$ tnousana)			
	Total	_ Estimated	_Estimated	Remaining
Drainat Depariation	Estimated	Expenditure to 30.6.2003 (a)		Expenditure
Project Description Sewerage Scheme -Construction	Investment 3 572	30.6.2003	2003-04 25	100
(Dunkeld)	3 372	3 447	23	100
Advanced Trees -Construction (Hamilton)	55	10	5	40
Feeder Main Duplication -Construction (Hamilton)	1 354	54		1 300
Meter Install -Construction (Hamilton)	14	4	10	
Sewerage Treatment Plant -Irrigation -Construction (Hamilton)	726	646	80	
Sewerage Treatment Plant -Tertiary Treatment -Construction (Hamilton)	1 540	40	150	1 350
Treatment Plant Improvements -Construction (Hamilton)	170	50	120	
Water Mains -Replacement (Hamilton)	1 263	120	63	1 080
Watering System -Construction (Hamilton)	21	16	5	
Water Treatment Stage 2 -Construction (Macarthur)	327	2		325
Water Transfer System -Construction (Merino)	1 200	25	1 175	
Reitculation Improvements -Construction (Tarrington)	27	27		
Buildings -Construction (Various)	678	15	663	
Vehicles -Purchase (Various)	3 873	380	332	3 161
Goulburn Valley Region Water Authority	1			
Water Treatment Plant -Improvement (Alexandra)	1 270	40	100	1 130
Sewerage Scheme -Construction (Avenel)	3 280	3 160		120
Pump Access and Electrics -Upgrade (Bonnie Doon)	90	10	80	
Goulburn River to Broadford Pipeline -Construction (Broadford)	6 450	100	200	6 150
WMF and Discharge -Improvement (Broadford)	1 240	820	420	
Raw Water Offtake -Replacement (Cobram)	200	100	100	
Strathmerton Water Pipeline -Construction (Cobram)	3 450	180	3 270	
WMF -Improvement (Cobram)	1 545	750	795	
Water Treatment Plant Augmentation Stage 1 -Augmentation (Cobram)	4 300	200	3 400	700
Water Treatment Plant Clear Water Storage -Augmentation (Cobram)	1 750	50	1 500	200
Water Treatment Plant Raw Water Pump Station and Pipeline -Augmentation (Cobram)	250	50	100	100
Hollowback to Kilmore Water Treatment Plant Pipeline Augmentation -Growth (Kilmore)	1 000	40	960	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
Bustons Bases define	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Sunday Creek to Hollowback Pump Station -Growth (Kilmore)	1 000	80	920	
Wandong to Kilmore Pipeline	2 245	40	60	2 145
Augmentation -Growth (Kilmore)	2 243	40	00	2 143
WMF Stage 1 Irrigation -Improvement	720	630	90	
(Kilmore)	0	333		
WMF Winter Storage, Land Purchase and Associated Works -Improvement (Kilmore)	4 190	3 395	795	
Water Treatment Plant to Junction	195	30	165	
Pipeline -Growth (Kilmore)	100	30	100	••
Raw Water Storage Augmentation	200	50	150	
-Improvement (Kyabram)			.00	
WMF and Discharge -Improvement	1 865	1 500	365	
(Mansfield)				
Distribution Works Main Supply -Replacement (Marysville)	365	40		325
WMF Augmentation -Augmentation	1 420	50	400	970
(Marysville)				
Water Treatment Plant -Improvement	135	75	60	
(Nagambie)				
WMF -Improvement (Nathalia)	1 255	255	1 000	
Water Treatment Plant -Upgrade (Nathalia)	460	60	400	
Sewerage Scheme -Construction (Rushworth)	5 450	5 220		230
Clear Water Storage Roof -Improvement (Seymour)	310	30	280	
Sewage Pump Station -Upgrade (Shepparton)	540	10	530	
Biosolids Management Facility	2 630	20	250	2 360
-Improvement (Shepparton)				
Boulevard Main -Construction	870	40		830
(Shepparton)				
Kialla Lakes Treated Water Storage, Pumps & Associated Works -Growth (Shepparton)	2 840	50	480	2 310
Land Development and Tertiary Treatment -Improvement (Shepparton)	5 855	5 665	190	
Maculata Drive Treated Water Storage, Pumps & Associated Works -Growth (Shepparton)	2 840	40	100	2 700
McGill Street Pump Station -Upgrade (Shepparton)	565	10		555
Outfall Rising Main to Daldy Rd -Replacement (Shepparton)	4 275	105		4 170
Water Treatment Plant Pumped Sludge Outfall -Improvement (Shepparton)	1 900	75	1 825	

	(\$ tnousana)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
WMF HRAL and Aeration -Improvement	16 890	8 000	7 890	1 000
(Shepparton)	0.000	0.040		450
Sewerage Scheme -Construction (Stanhope)	3 360	3 210		150
Raw Water Storage -Growth (Tatura)	1 825	590	55	1 180
Backwash Recovery System -Improvement (Tongala)	220	25		195
WMF Augmentation -Improvement (Tongala)	2 140	90	550	1 500
Water Treatment Plant -Construction (Upper Delatite)	1 300	50		1 250
Chlorine Monitoring -Improvement (Various)	315	250	65	
Installation of Bulk Supply Flow Metering -Improvement (Various)	280	110	65	105
Water Meters -Replacement (Various)	2 549	519	230	1 800
Asset Acquisitions -Replacement (Various)	23 898	2 737	3 161	18 000
Contingency Item -Sewer -Contingency (Various)	2 900	400	250	2 250
Contingency Item -Water -Contingency (Various)	1 800	300	150	1 350
Hydraulic Modelling -Major Systems -Growth (Various)	775	410	230	135
Landowner Reticulation Works -Sewer -Growth (Various)	23 300	3 300	2 000	18 000
Landowner Reticulation Works -Water -Growth (Various)	14 521	2 521	1 200	10 800
Sewers -Relining/Replacement (Various)	6 222	982	500	4 740
Southern Region -SCADA -Improvement	2 190	1 800	390	
(Various)	0.054	0.1.1	500	4740
Water Mains Replacement -Replacement (Various)	6 051	811	500	4 740
Honeysuckle Creek Reservoir Decommissioning -Decommissioning	380	40	340	
(Violet Town) Sewerage Scheme -Construction (Violet Town)	3 350	3 100		250
South Mountain Road to Wallan Water	1 005	940	65	
Main -Replacement (Wallan) Stage 1 Winter Storage, Land Purchase	4 120	250	1 200	2 670
and Irrigation -Improvement (Wallan) Supply Main Augmentation -Improvement	515	40	475	
(Wallan) Transfer Pumps and Pipeline	980	10	400	570
-Improvement (Wallan)				
SAIF-T Replacement Program -Replacement (Wandong)	3 500	400	450	2 650
21 2111				

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Grampians Region Water Authority				
Water Disinfection Plant -Construction	136	14	122	
(Apsley)				
Sewerage Treatment Plant -Effluent	1 356	1 356		
Storage and Irrigation -Upgrade (Ararat)				
Mount Cole/Langhi Ghiran Water Supply	1 231	94		1 137
-Assessment/Remediation (Ararat)				
Olivers Gully Water Pump Station and	191	191		
Pipeline -Upgrade (Ararat)				
Water Disinfection Plant -Construction	105	3		102
(Berriwillock)				
Water Disinfection -Construction	125	8		117
(Buangor)				
Water Disinfection Plant -Construction	124	17		107
(Culgoa)				
Sewerage Treatment Plant -Effluent	541	16	36	489
Storage and Land Disposal -Upgrade				
(Dimboola)				
Sewerage Treatment Plant -Effluent	590	590		
Storage and Land Disposal Construction				
(Edenhope)				
Water Disinfection Plant -Construction	193	3	190	
(Goroke)				
Water Supply Headworks Capacity	360	360		
-Augmentation (Halls Gap)				
Sewerage Treatment Plant -Effluent	879	14		865
Storage and Land Disposal -Construction				
(Halls Gap)				
Water Supply -Disinfection (Harrow)	169	5	**	164
Sewerage Scheme -Construction	3 278	2 238	1 040	
(Hopetoun)				
Water Pump Station -Morson -Upgrade	389	389		
(Horsham)				
Water Distribution Main -Bennett Rd And	330	330		
Natimuk Rd -Replacement (Horsham)				
Sewer Reticulation -Stawell Rd And	1 369	1	1	1 367
Haven -Construction (Horsham)				
Water Disinfection Plant -Construction	184	12	172	
(Jeparit)				
Water Treatment Plant -Construction	2 668	6		2 662
(Kaniva)				
Sewerage Scheme -Construction (Minyip)	2 744	2 744		
Sewerage Treatment Plant -Effluent	781	781		
Storage And Land Disposal -Upgrade				
(Nhill)				
Water Supply Desalination Pilot Plant	315	212	103	
-Construction (Nhill)				

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Project DescriptionInvestment30.6.2003 (a)2003-0Sewerage Treatment Plant -Irrigation500316-1-Construction (Nhill)466446644664(Ouyen)Water Supply Pump From Storage No 2118117-Upgrade (Quambatook)-Upgrade (Quambatook)15181518Sewage Effluent Reuse -Construction (St Arnaud)151815181518Water Storages 4 and 6 -Relocation (Stawell)1453415Sewage Effluent Reuse -Wineries3481555-Construction (Stawell)1501515	Expenditure 4 333
Project DescriptionInvestment30.6.2003 (a)2003-0Sewerage Treatment Plant -Irrigation -Construction (Nhill)500316-Sewerage Scheme -Construction (Ouyen)4 6644 664-Water Supply Pump From Storage No 2 -Upgrade (Quambatook)118117-Sewage Effluent Reuse -Construction (St Arnaud)1 5181 518-Water Storages 4 and 6 -Relocation (Stawell)14534-Sewage Effluent Reuse -Wineries -Construction (Stawell)3481555	4 333
Sewerage Treatment Plant -Irrigation 500 3 16Construction (Nhill) Sewerage Scheme -Construction 4 664 4 664 (Ouyen) Water Supply Pump From Storage No 2 118 117 -Upgrade (Quambatook) Sewage Effluent Reuse -Construction (St 1 518 1 518 Arnaud) Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 55 -Construction (Stawell)	4 333 · · · · · · · · · · · · · · · · · ·
-Construction (Nhill) Sewerage Scheme -Construction 4 664 4 664 (Ouyen) Water Supply Pump From Storage No 2 118 117Upgrade (Quambatook) Sewage Effluent Reuse -Construction (St 1 518 1 518 Arnaud) Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 55 -Construction (Stawell)	
Sewerage Scheme -Construction 4 664 4 664 (Ouyen) Water Supply Pump From Storage No 2 118 117 -Upgrade (Quambatook) Sewage Effluent Reuse -Construction (St 1 518 1 518 Arnaud) Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 55 -Construction (Stawell)	. 111
Water Supply Pump From Storage No 2 118 117 -Upgrade (Quambatook) Sewage Effluent Reuse -Construction (St 1 518 1 518 Arnaud) Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 56 -Construction (Stawell)	
Sewage Effluent Reuse -Construction (St 1 518 1 518 Arnaud) Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 59 -Construction (Stawell)	. 11 1
Water Storages 4 and 6 -Relocation 145 34 (Stawell) Sewage Effluent Reuse -Wineries 348 15 59 -Construction (Stawell)	
Sewage Effluent Reuse -Wineries 348 15 59 -Construction (Stawell)	5 278
Streets -Replacement (Stawell)	
Sewage Pump Station -Upgrade (Stawell) 1 221 313 906	3 .
Sewerage Treatment Plant -Effluent 336 143 193	
Storage -Remediation (Stawell) Water Storage -Upgrade (Underbool) 314 19 4-	4 251
Water Maine Depleasment (Vericus) 400	
Sundry Equipment -Replacement 492 42 109 (Various)	
Motor Vehicles -Replacement (Various) 16 907 6 156 1 16	9 585
Insurance Contract Works -Purchase 460 90 44 (Various)	
Plant And Machinery -Purchase (Various) 1 449 445 109	9 895
Computer Hardware -Purchase (Various) 1 519 596 109	814
Computer Software -Purchase (Various) 816 354 55	5 407
Office Equipment -Purchase (Various) 356 172 23	2 162
Asset Management Systems -Purchase 697 697 . (Various)	
Water Meters -Installation (Various) 2 547 1 072 175	5 1 300
Mapping Systems -Purchase (Various) 148 5 143	2 1
Lake Fyans Water Pump Station 200 200Switchboard -Replacement (Various)	
OH&S Review and Priority Works 977 143 86 -Construction (Various)	3 746
Water Mains -Northern District 137 15 12: -Replacement (Various)	2 .
Wet Weather Storages -Construction 573 573 . (Various)	
Water Maine Southern District 220	
Future Projects -Investigation (Various) 1 083 100 103	3 880
Tolometry Electricals Upgrade (Various) 162	
Water Treatment Plant -Construction 2 669 2 669 . (Warracknabeal)	
Disinfection -Construction (Watchem) 146 146	
96 Regional Urban Water Public Sector Asset Investment Pr	ogram 2003-0

	(\$ thousand)			
	Total Estimated	Estimated Expenditure to	Estimated Expenditure	Remaining Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	Experiantic
Wickliffe Disinfection -Construction (Wickliffe)	119	3		116
Water Treatment Plant -Construction (Willaura)	2 747	495	2 251	1
Sewerage Treatment Plant -Effluent Storage and Land Disposal -Construction (Willaura)	524	28	49	447
Water Supply Telemetry (Including Moyston) -Construction (Willaura)	204	204		
Water Storage Basin, Valves and Beaching -Upgrade (Willaura)	499	499		
Water Pipeline to Mount Pleasant -Construction (Willaura)	640	640		
Lower Murray Region Water Authority				
Sewerage Scheme -Construction (Lake Boga)	3 419	1 669	1 750	
Pump Stations -Construction (Mildura)	2 465	15	2 450	
Pump Stations -Construction (Mildura)	2 465	15	2 450	
Sewerage Catchment -Development (Mildura)	3 247	147	1 600	1 500
Water Supply Trunk Mains -Construction (Mildura)	4 050	237		3 813
Water Supply Trunk Mains -Construction (Mildura)	4 050	237		3 813
Water Treatment Plant Clarifiers -Upgrade (Mildura)	595	175	420	
Water Treatment Plant Clarifiers -Upgrade (Mildura)	595	175	420	
Water Treatment Plant -Construction (Mildura)	7 261	261	7 000	
Sewer Pump Stations -Upgrade (Swan Hill)	384	21	188	175
Sewer Pump Stations -Upgrade (Swan Hill)	384	21	188	175
Sewerage Treatment Plant Aerators -Construction (Swan Hill)	121	11	110	
Plant And Equipment -Purchase (Various)	4 457	2 857	400	1 200
Sewerage Minor Works -Construction (Various)	301	99	95	107
Sewerage Minor Works -Replacement (Various)	953	211	176	566
Sewerage Infrastructure -Rehabilitation (Various)	4 015	365	615	3 035
Sewerage Works -Development (Various)	410	168	100	142
Water Meters -Replacement (Various)	380	155	55	170
Water Supply Minor Works -Construction (Various)	489	178	111	200
Public Sector Asset Investment Program 20	103-04	Regions	al Urban Wate	r 97

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Supply Minor Works -Replacement (Various)	815	193	202	420
Water Supply Infrastructure -Rehabilitation (Various)	3 366	366	400	2 600
Water Supply Works -Development (Various)	213	23	20	170
Sewerage Treatment Plant -Upgrade (Wodonga)	17 086	16 753		333
North East Region Water Authority				
Water Treatment Plant and Clearwater Storage -Upgrade (Beechworth)	2 488	88	2 200	200
Sewerage Treatment Plant -Winter	4 024	185	229	3 610
Storage and Associated Works -Construction & Reuse Development (Benalla)	4 024	165	229	3010
Sewage Effluent Reuse -Construction (Bright)	2 746	165	381	2 200
Sewerage Treatment Plant -Improvement (Myrtleford)	468	369	99	
Water Treatment Plant -Upgrade (Oxley)	79	49	30	
Sewerage Scheme -Construction (Porepunkah)	2 637	75	2 562	
Minor Assets and Plant -Improvement (Various)	655	155	50	450
Water Quality -Improvement (Various)	1 183	233	150	800
Drinking Water Quality Management System -Implementation (Various)	122	87	35	
Water Distribution -Improvement (Various)	1 182	282	100	800
Water Mains -Replacement (Various)	9 012	1 012	785	7 215
Vehicles -Replacement (Various)	4 220	698	372	3 150
Emergency Management System and OH&S -Implementation (Various)	480	107	193	180
Instrumentation and Control Equipment -Upgrade (Various)	490	181	109	200
Technology -Development (Various)	1 227	227	100	900
Telemetry -Upgrade (Various)	1 557	1 476	81	
Sewer -Rehabilitation (Various)	13 051	1 201	920	10 930
Sewerage Infrastructure -Replacement (Various)	4 946	417	509	4 020
Sewer Spills -Containment (Various)	1 095	97	198	800
Water Supply Infrastructure -Replacement (Various)	4 796	416	420	3 960
Geographic Information System -Implementation (Various)	86	26	60	
Sewer Pump Station -Pumps -Conversion (Various)	599	146	153	300
Reuse -Development (Various)	404	316	58	30

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Sewerage Treatment Plant -Lagoons -Beaching (Wangaratta)	309	59	250	
Transfer Water Treatment Sludge to	897	20	877	
Sewerage Treatment Plant -Construction		_		
(Wangaratta)				
Computer and Office Equipment -Purchase (Wodonga)	563	248	45	270
Internet/Intranet -Development (Wodonga)	226	88	138	
Sewerage Treatment Plant (West	16 575	15 986	589	
Wodonga) -Upgrade (Wodonga)				
Portland Coast Region Water Authority				
Water Supply -Construction (Dartmoor)	797	197	600	
Sewerage Treatment Plant -Stage 3	118	8	110	
Design, Construction (Port Fairy)				
Sewerage Treatment Plant -Improvement (Port Fairy)	1 100	40	560	500
Water Mains -Replacement (Various)	220	135	85	
Water Supply Bore No.1 -Replacement	685	202	483	
(Port Fairy)				
Office Furniture And Equipment -Improvement (Portland)	352	33	199	120
Sewerage Assets -Improvements and	197	31	166	
Replacement (Various)				
Electrical Plans -Improvement (Various)	99	38	61	
Water Meters -Replacement (Various)	287	55	64	168
Water Assets -Improvements and	268	72	196	
Replacement (Various)				
South Gippsland Region Water Authority	/			
Water Tower -Rehabilitation (Cape Paterson)	224	109	115	
Computers -Upgrade (Foster)	808	54	259	495
Office Equipment -Upgrade (Foster)	306	86	40	180
Water Filtration Plant -Upgrade (Foster)	187	87		100
Trade Waste Treatment Plant	4 464	64	100	4 300
-Construction (Koonwarra)				
Water Filtration Plant -Upgrade (Korumburra)	137	37		100
Sewerage Treatment Plant -Upgrade	3 881	14	2 680	1 187
(Korumburra)				_
Sewerage Treatment Plant -Upgrade (Leongatha)	5 035	12	3 610	1 413
Water Filtration Plant -Upgrade (Leongatha)	236	136		100
Sewage Rising Main and Pump Station -Construction (Leongatha)	1 003	653	350	
Water Treatment Plant -Solids Diposal -Construction (Leongatha)	310	5	195	110

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Treatment Plant and Pumps -Upgrade (Poowong)	1 060	916	144	
Water Treatment Plant -Sludge Facilities -Construction (Toora)	244	84	160	
Water Pump Station -Switchboards -Refurbishment (Various)	432	27	55	350
Sewer Pump Station -Switchboards -Refurbishment (Various)	278	33	45	200
Telemetry -Development (Various)	646	46	200	400
Audit Operations -Improvement (Various)	1 200	120	150	930
Water Mains -Rehabilitation (Various)	1 808	158	300	1 350
Water Meters -Replacement (Various)	1 725	173	161	1 391
Asset Management (Water)	586	346	200	40
-Implementation (Various)				
Plant And Equipment -Replacement (Various)	868	368	50	450
Vehicles -Replacement (Various)	8 256	1 256	700	6 300
Asset Management (Sewer) -Implementation (Various)	499	219	200	80
Sewerage Systems and Sewerage Treatment Plants -Upgrades (Various)	340	40		300
Dams Risk Reduction Works -Upgrades (Various)	10 483	483	800	9 200
Sewer Outfall Structure -Upgrade (Venus Bay)	5 549	49		5 500
Sewerage Scheme -Construction	2 016	1 023	993	
(Waratah Bay) Mine Water Mains -Replacement	311	111		200
(Wonthaggi) Sewer Outfall -Baxters Beach	240	120	120	
-Rehabilitation (Wonthaggi) Water Treatment Plant -Construction	2 889	534	2 355	
(Yarram)				
South West Water Authority	054	05	04.0	40
Water Mains -Replacement (Allansford) Water Supply System -Upgrade	251 1 517	25 141	216 1 371	10 5
(Allansford)				Ü
Depot -Refurbishment (Camperdown)	410	1	409	
Water Meters -Replacement (Camperdown)	129	2	2	125
Sewer Reticulation -Rehabilitation (Camperdown)	200	3	12	185
Trade Waste Treatment Plant -Biosolids Reuse -Installation (Camperdown)	565	322	75	168
Donald's Hill Water Reservoir Embankment -Remediation (Camperdown)	547	544	3	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	_
Sewerage Treatment Plant -Upgrade (Camperdown)	1 035	1 017	18	
Sewer Reticulation	1 746	1 677	69	
-Rehabilitation/Replacement (Camperdown)				
Groundwater -Investigation (Carlisle River)	900	7	43	850
Water Main -Replacement (Cobden)	115	2		113
Water Treatment Plant -Contribution (Koroit)	390	40	350	
Groundwater Resource -Development (Lismore)	530	11	49	470
Sewerage Treatment Plant	2 405	2 010	393	2
Process/Irrigation -Upgrade (Mortlake)				
Water Supply Tank -Repaint (Noorat)	111	6	105	
Sewer Reticulation -Construction	3 771	51	220	3 500
(Peterborough)				
Sewer Reticulation -Switchboard	132	3	129	
Replacement (Port Campbell)		_		
Sewer Treatment Plant -Improvement (Port Campbell)	1 390	7	113	1 270
Water Treatment Plant Stage 1 -Upgrade (Port Campbell)	2 007	1 540	467	
Sewerage Reticulation Study -Rehabilitation (Simpson)	187	17	170	
Water Treatment Plant -Construction (Simpson)	1 387	18	274	1 095
Sewerage Treatment Plant Effluent Storage and Irrigation -Construction (Simpson)	851	90	61	700
Depot -Relocation (Terang)	152	2	1	149
Sewerage Treatment Plant Biosolids Transfer -Upgrade (Terang)	394	257	7	130
Minor Plant -Replacement (Various)	115	35	20	60
Computer Link to Camperdown -Connection (Various)	145	38	107	
Asset and Risk Management -Development (Various)	196	92	79	25
Telemetry Master Plan -Installation (Various)	1 148	107	828	213
Information Technology Systems -Improvement (Various)	1 550	240	312	998
Customer Billing System -Development (Various)	453	433	20	
Major Plant -Replacement (Various)	1 623	576	177	870
Telemetry Installation -Improvement (Various)	4 823	135	2 974	1 714

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	Total	Estimated	_Estimated	_Remaining
Business Bases stations	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Tank Hill Water Reservoir Inlet -Upgrade	75	1	74	
(Warrnambool) Dual Reticulation -Trials (Warrnambool)	172	7		165
Water Reticulation - Extension	160	10	 15	135
(Warrnambool)				
Brierly Station Water Pumps -Replacement (Warrnambool)	86	15	70	1
Water Treatment Plant -Contribution (Warrnambool)	250	26	224	
Office and Land -Purchase (Warrnambool)	1 400	33	547	820
Sewer Reticulation Wangoom Road -Construction (Warrnambool)	389	37		352
Tank Hill Water Reservoir Embankment -Upgrade (Warrnambool)	579	43	533	3
Sewerage Treatment Plant Inflow Screens -Installation (Warrnambool)	713	60	646	7
Golf Course Sewage Effluent Reuse	961	63	895	3
-Irrigation (Warrnambool) Sewer Reticulation -Modelling	157	66	73	18
(Warrnambool) Sewer Reticulation -Rehabilitation	1 698	68	100	1 530
(Warrnambool)				
Sewerage Treatment Plant Blower -Refurbishment (Warrnambool)	864	78	36	750
Water Treatment Plant Minor Components -Replacement (Warrnambool)	290	95	25	170
Water Meters -Replacement (Warrnambool)	628	129	29	470
Ocean Monitoring -Investigation (Warrnambool)	366	141	10	215
Sewerage Treatment Plant Diffuser -Replacement (Warrnambool)	1 528	482	41	1 005
South Otway Pipeline -Refurbish Pumps (Warrnambool)	77	6	70	1
Wastewater Treatment Plant -Outfall Evaluation (Warrnambool)	128	8	120	
Sewerage Treatment Plant Biosolids -Disposal (Warrnambool)	4 326	2 720	87	1 519
Westernport Region Water Authority				
Sewerage Treatment Plant (King Road) -Review/Upgrade (Coronet Bay)	220	20	50	150
Assets -Management (Cowes)	504	29	275	200
Office Equipment -Purchase (Cowes)	150	40	20	90
Information Technology -Purchase (Cowes)	1 225	290	150	785
Sewerage Treatment Plant (Phillip Island) -Upgrade (Cowes)	3 262	769	940	1 553

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
Project Description	Estimated Investment	Expenditure to 30.6.2003 (a)	Expenditure 2003-04	∟xpenditure
Project Description Reservoir Water -Improvement (Glen	150	7	143	
Forbes)	100	,	140	
Water Reservoir Wetland -Development (Glen Forbes)	250	9	11	230
Water Treatment Plant -Treatment Process Upgrade (Glen Forbes)	3 760	40	40	3 680
Augmentation of Supply -Raising Embankment -Upgrade (Glen Forbes)	5 022	122	30	4 870
Water Treatment Plant -Sludge Handling Upgrade (Glen Forbes)	1 248	83	30	1 135
Office and Depot Accommodation -Construction (Newhaven)	4 136	2 636	1 500	
Zone Metering -Construct (Various)	110	10		100
Water Meters -Replacement (Various)	120	20	20	80
Site Security and Facilities -Upgrade (Various)	70	30		40
Sewage Pump Stations -Upgrade (Various)	894	49	165	680
Sewer Reticulation Augmentations (Various)	4 710	50	185	4 475
Telemetry -Improvement (Various)	165	80	40	45
Water Distribution Mains and Tanks -Upgrade (Various)	348	98	50	200
Chlorination Facilities -Improvement (Various)	242	192	50	
Vehicles and Plant -Purchase (Various)	2 505	545	360	1 600
Lance Creek Water Pipeline and Standby Pump -Renewal (Wonthaggi)	533	10	523	
Western Region Water Authority				
Outfall Sewer -Construction (Bacchus Marsh)	282	42	90	150
Sewage Pump Station -Avenue of Honour -Replacement (Bacchus Marsh)	124	24		100
Parwan Sewerage Treatment Plant -Renewal (Bacchus Marsh)	300	30	30	240
Water Reticulation System -Modelling (Bacchus Marsh)	76	16	60	
Rosslynne Water Treatment Plant -Upgrade (Gisborne)	560	498		62
Sewage Effluent Reuse Stage 1 -Construction (Gisborne)	318	68	250	
Sewer Reticulation - Upgrade (Gisborne)	8 749	356	100	8 293
Sewerage Treatment Plant -Augmentation (Gisborne)	1 330	180	500	650
Sewerage Treatment Plant -Renewal (Gisborne)	510	40	20	450
Sewerage Scheme -Construction (Lancefield)	7 320	4 470	2 850	
Public Sector Asset Investment Program 2	003-04	Regiona	al Urban Wate	r 103

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Sewerage Scheme -Construction (Macedon)	7 187	211	2 200	4 776
Blamey Drive Outfall Sewers -Construction (Melton)	5 032	125	100	4 807
Boundary Relocations and Upgrade Mains -Relocate and Upgrade (Melton)	17 140	509	10 773	5 858
Sewerage Treatment Plant -Improvement (Melton)	23 691	272	860	22 559
Merrimu Water Treatment Plant -Improvement (Melton)	3 190	30	160	3 000
Sewer -Coburns Rd -Extension (Melton)	609	180	90	339
Water Treatment Plant -Upgrade (Myrniong)	576	36	10	530
Woodend Sewage Effluent Reuse Stage 1 -Implementation (Riddells Creek)	365	65	300	
Sewage Effluent Reuse -Stage 1 -Construction (Riddells Creek)	615	45	100	470
Water Distribution Works -Augmentation (Riddells Creek)	370	170		200
Water Treatment Plant -Augmentation (Romsey)	1 260	960	300	
Northern Water Tank -Construction (Sunbury)	1 409	60	1 008	341
Sewage Effluent Reuse -Construction (Sunbury)	5 790	2 068	315	3 407
Sewer Outfall -Augmentation (Sunbury)	375	245	130	
Sewerage Treatment Plant -Improvement (Sunbury)	17 931	575	1 020	16 336
Water Reticulation System -Modelling (Sunbury)	220	40		180
Telemetry -Installation (Various)	1 443	566	277	600
Geographic Information System -Implementation (Various)	2 803	803	250	1 750
Sewerage Business -Development (Various)	2 100	300	100	1 700
Water Reticulation Systems -Renewal (Various)	6 419	979	300	5 140
Major Water Pipelines -Upsize (Various)	2 056	256	100	1 700
Sewer Reticulation -Modelling (Various)	205	105	50	50
Long Term Water and Sewerage	1 100	150	50	900
Strategies -Development (Various)				
Water Business -Development (Various)	1 653	153	100	1 400
Sewerage Assets -Renewal (Various)	1 001	101	50	850
Sewerage Trunk Mains -Development (Various)	2 134	174	260	1 700
Plant and Equipment -Purchase (Various)	5 270	770	250	4 250
Information Technology Operations -Development (Various)	11 540	2 458	1 325	7 757
104 Regional Urban Water	Public	Sector Asset In	veetment Prod	ram 2003-04

	(\$ triousaria)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Meters -Installation (Various)	1 200	190	150	860
Vehicles -Purchase (Various)	9 395	1 337	1 245	6 813
Marriages Rd Water Treatment Plant -Augmentation (Woodend)	3 968	749	2 880	339
Reservoir C -Improvement (Woodend)	350	81		269
Total Existing Projects	1 242 730	306 822	239 179	696 730

Source: Regional Urban Water Authorities

Note:

(a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

REGIONAL URBAN WATHER AUTHORITIES

New projects for commencement in 2003-04

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Barwon Region Water Authority				
Painkalac Reservoir -Embankment -Headworks (Aireys Inlet)	200		100	100
Water Treatment Plant -Improvements (Aireys Inlet)	100		47	53
Water Treatment Plant -Access Road Upgrade (Aireys Inlet)	117		60	57
Irrigation Works -Treatment and Disposal (Aireys Inlet)	500		40	460
Water Treatment Plant -Improvements (Apollo Bay)	100		39	61
Reticulation Improvements -Stages 2, 3 & 4 -Improvements (Apollo Bay)	1 010		40	970
STP and Outfall -Treatment & Disposal (Apollo Bay)	815		80	735
High Level Water Supply -Improvements (Fairhaven)	730		30	700
Southern Retarding Tank -Main Sewer (Geelong)	4 000		30	3 970
Raw Water Pump Station -Improvements (Gellibrand)	62		62	
Replacement of Montpellier Inlet Control Valve -No. 4 -Transfer and Distribution (Highton)	50		50	
Noise Control -Montpellier and Highton -Transfer and Distribution (Highton)	79		79	
Belle Vue Ave Sewer -Augmentation (Highton)	85		80	5
High Level Water Supply System -Reticulation (Jan Juc)	540		20	520
Rising Main -Improvements (Leopold)	250		240	10
Water Treatment Plant -Improvements (Lorne)	139		36	103
No. 2 Rising Main -Replacement (Lorne)	50		50	
Water Treatment Plant -Improvements (Meredith)	93		30	63
Water Treatment Plant -Improvements (Moorabool)	315		84	231

400

250

Church St Sewer Augmentation

-Augmentation (North Geelong) Marriner's Lookout Land Purchases -Other Corp. Works (Ocean Grove) 390

250

10

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Land Development Smithton Grove -Other Corp. Works (Ocean Grove)	100		100	
Office Air Conditioning -Replacement (South Geelong)	220		110	110
PS No. 4 Replacement -Main Sewer (Torquay)	550		40	510
Water Treatment Plant Roof Access Systems -Treatment (Various)	35		35	
Industrial On-line Monitoring -Treatment and Disposal (Various)	50		50	
Telemetry Base Station -Upgrade (Various)	30		30	
Stores -Facility Improvements (Various)	40		40	
Telemetry System -Improvements (Various)	100		20	80
Bellarine Transfer Main Duplication (Stages 3 & 4) -Transfer and Distribution	10 905		130	10 775
(Wallington) Wurdee Boluc Water Treatment Plant -Environmental Compliance Works	95		95	
(Wurdee Buloc) Transfer System Operations Model -Transfer and Distribution	150		150	
Central Gippsland Region Water Authori	tv			
Water Treatment Plants -Upgrade (Boolarra)	8			8
Dosing at Water Treatment Plant -Upgrade (Drouin)	150			150
Composting Facility Project (Biosolids including Dredging) -Upgrade (Dutson Downs)	50		50	
Contaminated Soil Treatment and Recycle Plant -Construction (Dutson Downs)	2 010		1 460	550
Develop Site Services and Drainage for RRF -Upgrade (Dutson Downs)	1 050		750	300
Environment Park -Interpretative Centre -Enhancement (Dutson Downs)	300		250	50
Inlet to ESSO Pond Odour Control -Upgrade (Dutson Downs)	150			150
Environmental Park Project	250		200	50
-Enhancement (Dutson Downs) Communication Data Links -Upgrade	50		50	
(Dutson Downs) Sewerage Collection System and Waste Water Treatment and Disposal	5 200			5 200
-Construction (Loch Sport) Loch Sport Water Supply Reticulation -Construction (Loch Sport)	6 000			6 000
Public Sector Asset Investment Program 20	003-04	Regions	al Urban Wate	r 107

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	, 30.6.2003 ^(a)	2003-04	•
Wastewater Treatment Plant -Upgrade (Moe)	100		100	
Bulk Water -Improvement (Moondarra)	60		50	10
Outfall Main (West) Reconnection -Upgrade (Morwell)	750			750
Water Supply Main to International Power Hazelwood -Replacement (Morwell)	1 500		1 200	300
High Level Pump and Water Treatment Plant -Upgrade (Sale)	370		20	350
Sewerage Pump Station 1 Inlet Work -Upgrade (Sale)	370		50	320
Pump Station -Upgrade (Tanjil River)	320			320
Office Airconditioning Unit -Replacement (Traralgon)	300		300	
Catchment Trunk Sewer -Upgrade (Traralgon)	390		40	350
Water Treatment Plant -Covering Secondary Filters -Upgrade (Traralgon)	350			350
Water Treatment Plant Primary Treatment -Upgrade (Traralgon)	722		202	520
Access Tracks and Paths for Various Water Treatment Plants -Upgrade	71			71
(Various) ADWG, Bacteriological Driven Initiatives -Upgrade (Various)	350		70	280
Cathodic Protection -Waste -Upgrade	350		70	280
(Various) Chemical Dosing Lime and PFS dosing at Waste Water Treatment Plant -Upgrade (Various)	115		115	
CMMS Project -Upgrade (Various)	150		150	
Phone System -Replace (Various)	250		250	•
Customer Charter Waste Water	500		100	400
Treatment and Outfall Initiatives -Upgrade (Various)	300		100	400
EES Preparation -Development (Various)	20		20	
Emerging Backlog Waste Water Schemes -Upgrade (Various)	240		40	200
Emerging Backlog Water Schemes -Upgrade (Various)	240		40	200
Waste Water Treatment Plant -Upgrade (Various)	20		20	
Increase Number and Location of Sluice Valves -Upgrade (Various)	250			250
Initiatives / Contingencies Waste Water Treatment -Upgrade (Various)	1 000		200	800
Initiatives Contingencies Water Supply All Systems -Upgrade (Various)	1 000		200	800

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Installing Sewer Inspection Openings for Maintenance -Upgrade (Various)	375		75	300
Integration Project -Upgrade (Various)	100			100
Labelling of Above Ground Assets -Upgrade (Various)	200		40	160
New Microwave Tower -Construction (Various)	25		25	
Oxygen Dissolvers -Upgrade (Various)	250		50	200
Physical / Chemical ADWG, Compliance Initiatives -Upgrade (Various)	350		70	280
Plant and Equipment Items -Replace (Various)	130		50	80
Unlined Water Main Fittings and Pipe -Upgrade (Various)	425		85	340
Detailed Engineering Study on ROS Redevelopment -Upgrade (Various)	1 250		250	1 000
Replacement Water Factory -Construction (Various)	109 500			109 500
Sewer Reticulation Customer Charter Initiatives -Upgrade (Various)	500		100	400
Software -Upgrade (Various)	50		50	
Square Light Weight Gatic Type Sewer Lids -Upgrade (Various)	185		85	100
Water Reticulation Network 2003 -2004 for WQ and Meet Customer Charter -Upgrade (Various)	2 600		400	2 200
Switchboard at Water Sites as per Safety Audit -Upgrade (Various)	75		75	
Water Storage for Water Treatment -Upgrade (Various)	181		81	100
Waste Water Treatment Plant -Upgrade (Various)	1 131		911	220
Water Supply Distribution Bulk Metering -Upgrade (Various)	4 000			4 000
Water Treatment Initiatives / Contingencies -Upgrade (Various)	1 000		200	800
Raw Water Supply Augmentation -Upgrade (Warragul)	1 300		80	1 220
Industrial Estate Mains 1 & 10 -Upgrade (Yallourn)	330		80	250
Coliban Region Water Authority				
Water Channels -Construction (Bendigo)	280			280
Water Channels -Improvement (Bendigo)	100	••		100
Water Distribution -Construction (Bendigo)	150			150
Water Main -Construction (Bridgewater)	1 000			1 000
Sewerage Treatment Plant -Construction -(Castlemaine)	600			600
Public Sector Asset Investment Program 20	003-04	Regions	al Urban Wate	r 109

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Water Main -Improvement (Castlemaine)	50		50	
Wastewater Pumping -Construction (Echuca)	170			170
Water Treatment -Improvement (Elmore)	100		100	
Water Main -Construction (Goornong)	850			850
Water Main -Construction (Gunbower)	520			520
Water Treatment -Improvement (Heathcote)	100			100
Water Main -Replacement (Inglewood)	75		75	
Water Treatment -Improvement (Korong Vale)	60			60
Sewerage Treatment Plant -Construction (Kyneton)	3 400		400	3 000
Water Treatment -Improvement (Laanecoorie)	50			50
Water Main -Replacement (Mitiamo)	50			50
Water Treatment -Improvement (Pyramid Hill)	80			80
Sewerage Pumping -Improvement (Rochester)	270		15	255
Sewerage Treatment Plant -Improvement (Rochester)	200		200	
Water Tank -Construction (Sebastian)	200			200
Water Tank -Replacement (Serpentine)	80		80	
Water Treatment -Improvement (Serpentine)	40		40	
	180		180	
	4 419			4 419
	5 078			5 078
Water Treatment -Construction	100		100	
	800		800	
				275
Septic Tipping Station -Development	37		37	
Inlet Works Pipeworks -Upgrade	40		40	
Handrails and Waste Water Treatment	40		40	
	350		35	315
Bemm River Treatment Plant	550			550
-Development (Bemm River)				
Buchan Water Treatment Plant -Development (Buchan)	500			500
Cann River Treatment Plant -Development (Cann River)	800			800
(Wedderburn) East Gippsland Region Water Authority Head Office Extensions (Bairnsdale) Booster Pump Murphy Street (Bairnsdale) Septic Tipping Station -Development (Bairnsdale) Inlet Works Pipeworks -Upgrade (Bairnsdale) Handrails and Waste Water Treatment Plant -Upgrade (Bairnsdale) Pump -Balfours Road (Bairnsdale) Bemm River Treatment Plant -Development (Bemm River) Buchan Water Treatment Plant -Development (Buchan) Cann River Treatment Plant	4 419 5 078 100 800 300 37 40 40 350 550		100 800 25 37 40 40 35	5 078

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
UV filteration Lights -Upgrade (Dinner Plain)	35			35
Install Additional Bore Pump -Upgrade (Dinner Plain)	100			100
Aerators -Purchase (Dinner Plain)	80			80
Irrigation Pumps Power Supply -Development (Dinner Plain)	100			100
Irrigation Pumps Capacity Augmentation -Upgrade (Dinner Plain)	30			30
Upgrade Existing Irrigation System -Upgrade (Dinner Plain)	100			100
Pond No 4 -Development (Dinner Plain)	400			400
Additional Irrigation Area -Purchase (Dinner Plain)	60			60
Pump -Replacement (Glenaladale)	125			125
Kalimna West Alternative Water Supply -Upgrade (Kalimna)	370			370
450 Dia Pipeline Sarsfield to Mbung Drive -Upgrade (Lakes Entrance)	383			383
Sterling Howitt & David Streets -Upgrade (Lakes Entrance)	35			35
Mains Replacement Gladstone St -Replacement (Lakes Entrance)	75			75
13ML Storage Basin -Development (Lindenow)	100			100
Main Pipe -Upgrade (Lindenow)	145		145	
Wastewater Reuse -Development (Lindenow)	30			30
Wastewater Treatment Lagoon Aerators -Development (Metung)	75			75
Nowa Nowa Water Treatment Plant -Development (Nowa Nowa)	650			650
Basin Cover 5 ML -Development (Omeo)	90		90	
Pump Station -Purchase (Paynesville)	30		30	
Banksia Peninsular Sewerage Scheme -Development (Paynesville)	705		50	655
Sarsfield Pump Station -Upgrade (Sarsfield)	55			55
PH control -Purchase (Swifts Creek)	38			38
Water Treatment Plant -Development (Swifts Creek)	600			600
Sewer Reticulation -Development (Various)	1 018			1 018
SCADA implementation -Development (Various)	3 000			3 000
SCADA Implementation -Purchase (Various)	1 200			1 200

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	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Glenelg Region Water Authority				
Roof & Line Service Basin -Construction (Balmoral)	100			100
Water Treatment -Construction (Balmoral)	530			530
Irrigation Improvements -Construction (Casterton)	29		29	
Jackson St Aerator -Construction (Casterton)	10		10	
Main Replace -Construction (Casterton)	400			400
Booster Pump -Construction (Cavendish)	40			40
Clear Water Storage -Construction	510			510
(Coleraine)				
Main Replacements -Construction (Coleraine)	200			200
Reticulaion Improvements -Construction (Dunkeld)	28		28	
Water Mains -Replacement (Dunkeld)	205			205
Mains Replace -Construction	150			150
(Glenthompson)				
Railway Res -Construction (Glenthompson)	25			25
Alkalinity -Construction (Hamilton)	650			650
Cruckoor Branchline -Construction (Hamilton)	215			215
Drainage -Construction (Hamilton)	80		80	
Eastern Zone Water Pressure	450			450
-Improvement (Hamilton)				
Feeder Mains -Construction (Hamilton)	660			660
Gap Creek Replacement -Construction (Hamilton)	700			700
Homestead -Construction (Hamilton)	22		22	
Inlet Step Screen -Construction (Hamilton)	137		137	
Retic Improvements -Construction (Hamilton)	53		53	
Retic Replace -Construction (Hamilton)	200			200
Sewer Overload -Construction (Hamilton)	25		25	
Sewerage Treatment Plant -Biosolids Digester -Construction (Hamilton)	620			620
Upgrade Pump Stations -Construction (Hamilton)	200			200
Clear Water Storage -Construction (Merino)	220			220
Water Mains -Replacement (Merino)	120			120
Water Mains -Replacement (Penshurst)	265		60	205
Clear Water Storage -Construction (Sandford)	120		120	
Transfer System -Construction (Sandford)	60		60	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Computers -Purchase (Various)	224		59	165
Goulburn Valley Region Water Authority				
Basin Offtake Works -Replacement	95			95
(Alexandra)				
River Pump Station Additional Pump -Improvement (Alexandra)	70			70
WMF Septage Receival Facilities -Replacement (Alexandra and Mansfield)	370		30	340
Water Treatment Plant -Upgrade (Barmah)	25			25
Distribution Main to Mount Piper Estate -Construction (Broadford)	290			290
Govett and Hamilton Streets Water Main -Replacement (Broadford)	205			205
	410			410
Reservoir No.3 -Upgrade (Broadford)	410			410
Sunday Creek Tower Stair -Replacement (Broadford)	165	••	165	••
Water Treatment Plant Augmentation	2 290			2 290
Stage 2 -Augmentation (Cobram)				
Rising Main Replacement -Replacement (Eildon)	205			205
Anderson Street No. 2 P.S. Pump Replacement -Replacement (Euroa)	55			55
Anderson Street Water Main -Replacement (Euroa)	325			325
Booster Pumps -Replacement (Katamatite)	50			50
Water Treatment Plant -Upgrade (Katamatite)	170			170
Raw Water Basin -Improvement (Katandra)	160			160
Sunday Creek Reservoir -Upgrade (Kilmore)	4 300			4 300
Sunday Creek to Hollowback Pipeline Duplication -Growth (Kilmore)	1 000			1 000
WMF Augmentation -Augmentation (Kilmore)	440			440
WMF Stage 2 Irrigation -Improvement (Kilmore)	375			375
Water Treatment Plant Stage 2	4 050			4 050
-Augmentation (Kilmore) Sewer Pump Station Switchboards -Upgrade (Kyabram)	50			50
WMF Augmentation Stage 2	2 000		200	1 800
-Augmentation (Kyabram) Reclaimed Water Pipeline to Golf Course -Improvement (Mansfield)	100		100	

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Ritchies Reservoir Pump -Upgrade (Mansfield)	100			100
Benalla Road Pump Station -Upgrade (Mansfield)	120		120	
No. 1 Pump Station Generator -Improvement (Marysville)	35			35
Demolition of Old Water Treatment Plant	150			150
-Decommissioning (Mooroopna) WMF Chemical Dosing -Improvement	395			395
(Mooroopna) High Lift Pumps -Replacement	245			245
(Numurkah)				
Raw Water Inlet -Upgrade (Numurkah)	55			55
Water Treatment Plant Sedimentation	125			125
Tank -Upgrade (Numurkah)				
Water Treatment Plant -Improvement (Picola)	70			70
Water Reticulation -Upgrade (Seymour)	330			330
Water Treatment Plant Switchboard -Replacement (Seymour)	140			140
New High Level System -Replacement (Seymour/Tallarook)	135			135
Byham Park Pump Station Stage 2 -Improvement (Shepparton)	170			170
Citect Control of Water Treatment Plant	130			130
-Improvement (Shepparton) Gravity Sewer Wanganui Rd	915			915
-Replacement (Shepparton) Office Accommodation -Construction	410		410	
(Shepparton) Maculata Drive Tower -Replacement	475			475
(Shepparton) Mason Street No. 1 Pump Station	135			135
-Upgrade (Shepparton) Numurkah Rd & Wanganui Rd Trunk	885			885
Mains -Improvement (Shepparton)	000		••	000
Water Treatment Plant Capacity -Upgrade (Shepparton)	12 750			12 750
Water Supply Distribution (Kingfisher Drive) -Growth (Shepparton)	300		90	210
Welsford St Water Treatment Plant Electrics -Upgrade (Shepparton)	365		135	230
WMF Entrance Reconstruction	35		35	
-Improvement (Shepparton) WMF Lagoon Beaching -Improvement	550		550	
(Shepparton) WMF Septage Receival -Improvement (Shepparton)	125		125	
(bba)				

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
Businest Bases fortices	Estimated	Expenditure to	Expenditure	Expenditure
Project Description Water Treatment Plant Plant Alarms to	Investment 60	30.6.2003 ^(a)	2003-04 60	
SCADA -Improvement (Shepparton)	00		00	
Water Pump Station -Upgrade (Stanhope)	360		360	
Water Supply Masterplan -Growth	40		40	
(Tatura)		-		
High Lift Pumps -Replacement (Tongala)	90			90
Treated Water Storage -Improvement	420			420
(Tongala)				
Alpine Ridge Water Pump Station	55			55
-Upgrade (Upper Delatite)	405			405
WMF Irrigation Meters -Improvement	125			125
(Various) Emergency Switchboard and Pump	100			100
-Improvement (Various)	100	••		100
Removal of Old Water Tower Tanks	20			20
-Decommissioning (Various)				
Southern Areas Water Supply Masterplan	90		90	
-Growth (Various)				
Standby Disinfection -Improvement	310		310	
(Various)	000			000
Standby Generators -Improvement (Various)	280			280
Standby Power -Water Disinfection	105		105	
-Improvement (Various)	100	••	100	••
Water Meters Stock Increase	1 300		130	1 170
-Replacement (Various)				
Water Tower Ladder -Replacement	175		175	
(Various)				
Water Treatment Plant SCADA Crash	210			210
Stops -Improvement (Various)	200			200
Stage 2 High Level System -Improvement (Wallan)	300			300
Stage 2 Irrigation -Improvement (Wallan)	570			570
Stage 2 Winter Storage -Improvement	640			640
(Wallan)	0.10			0.10
WMF Treatment -Upgrade (Wallan)	235		140	95
Raw Water Pumps -Replacement (Yea)	20			20
Lower Murray Region Water Authority				
Sewerage Treatment Plant -Augmentation	10 380		130	10 250
(Koorlong)				
Water Storage -Construction (Mildura)	1 900		1 900	
Water Storage -Construction (Mildura)	1 900		1 900	
Water Treatment Plant Process -Upgrade	2 000		2 000	
(Mildura) Water Treatment Plant -Upgrade	400			400
(Robinvale)	400	••		400
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	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
North East Region Water Authority				
Barambogie Reservior Embankment Stability -Improvement (Chiltern)	50		50	
Sewerage Treatment Plant -Improvement (Dartmouth)	50		50	
Waste Water Treatment Plant Inlet Works -Construction (Myrtleford)	100		100	
Knowledge Management System -Development (Various)	172		172	
Portland Coast Region Water Authority				
Water Supply Bores (Beavis St New Bore) -Improvement (Heywood)	350		350	
Tractor at Waste Water Treatment Plant -Replacement (Port Fairy)	79		79	
Telemetry -Implementation (Various) South Gippsland Region Water Authority	235		15	220
Water Treatment Plant -Improvement (Fish Creek)	40		40	
Water Treatment Plant -Upgrade (Foster)	90		90	
Water Treatment Plant -Upgrade (Foster)	40		40	
Sewerage Treatment Plant -Lagoons -Upgrade (Inverloch)	30		30	
Sewer Outfall -Upgrade (Korumburra)	1 000			1 000
Reservoir -Pumps and Pump Station -Upgrade (Korumburra)	50		50	
Reservoir -Destratification (Lance Creek)	105		105	
Sewer Outfall -Upgrade (Leongatha)	1 400			1 400
Water Filtration Plant -Upgrade (Toora)	125		125	
Radio Communications Umbrella Network -Upgrade (Various)	390		300	90
Office and Depot -Improvements (Various)	40		40	
Sewerage Treatment Plant -Upgrade (Wonthaggi)	50		50	
South West Water Authority				
Water Treatment Plant Acidity/Alkalinity -Investigation (Camperdown)	185			185
Water Pumps -Refurbishment (Gellibrand River)	160			160
Sewer Reticulation -Improvement (Koroit)	90		90	
Water Disinfection Equipment -Installation (Lismore)	110		110	
Water Pipeline to Timboon -Upgrade (Port Campbell)	730			730
Water Reticulation -Port Campbell Timboon Road -Extension (Port Campbell)	125		125	
Water Treatment Plant -Construction (Purnim)				
116 Regional Urban Water	Public	Sector Asset In	vestment Prog	gram 2003-04

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to		Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Sewer Reticulation -Replace 500m feeding Waste Water Treatment Plant	50		50	
(Simpson)				
Water Reticulation -Improve Safety	60		60	
Access for Chemicals (Tank Hill)	00		00	
Additional Groundwater Supplies				
-Investigation (Various)				
Water Reticulation Leakage -Investigation	100		50	50
(Warrnambool)				
Corroded Sewers -Rehabilitation	150		30	120
(Warrnambool)				
Water Reticulation -Augmentation	156		20	136
(Warrnambool)	50			50
Brierly Water Basin Overflow -Diversion (Warrnambool)	50			50
Sewerage Treatment Plant Blower	150		120	30
Controls -Improvement (Warrnambool)	130		120	30
Water Treatment Standby Chlorinator	120		120	
-Improvement (Warrnambool)	_			
Sewer Reticulation -Second Pipeline from	3 870		470	3 400
Nestle (Warrnambool)				
Information Technology Systems	134		134	
-Windows Upgrades (Warrnambool)				
Information Technology Systems -Data Storage Equipment (Warrnambool)	187		187	
Westernport Region Water Authority				
Sewerage Treatment Plant (King Road)	215		25	190
-Small Lagoon Upgrade (Coronet Bay)	213		23	190
Sewerage Treatment Plant (King Road)	100		100	
-Upgrade Lagoon Bypass (Coronet Bay)	.00			••
Sewerage Treatment Plant (King Road)	105		105	
-Farm Program (Coronet Bay)				
Strategic Land Purchase -Wastewater	2 911		721	2 190
(Coronet Bay)				
Water Reservoir -Spillway and Capacity	50		50	
-Upgrade (Glen Forbes)	400		00	400
Water Reservoir Catchment -Water Quality Improvement (Glen Forbes)	120		20	100
Sewer Reticulation -Extension (Various)	160		10	150
Augmentation of Supply -Melbourne	8 300		300	8 000
Pipeline (Various)	0 300		300	0 000
Sewage Pump Stations -Pump Upgrades	100		50	50
(Various)		-		3.5
Sewage Pump Stations -Electrical	165		100	65
Switchboard Upgrades (Various)				
Western Region Water Authority				
Water Treatment Plant -Decommissioning	265			265
(Bacchus Marsh)				
Public Sector Asset Investment Program 20	203-04	Regions	al Urban Wate	r 117

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Mains -Upsizing (Bacchus Marsh)	50			50
Parwan Waste Water Treatment Plant -Upgrade (Bacchus Marsh)	719		55	664
Distribution Pipelines -Construction (Bulla)	460			460
Collection -Replacement (Diggers Rest)	150		50	100
Distribution Pipeline -Construction (Gisborne)	2 550			2 550
Gisborne Pump Station Renewals -Replacement (Gisborne)	150		150	
Water Treatment Plant -Augmentation Stage 2 (Lancefield)	2 500		50	2 450
Distribution Tanks and Pumps -Construction (Macedon)	1 760		45	1 715
Water Storage -Taylors Rd -Replacement (Macedon)	1 760		145	1 615
Pump Stations -Upgrade (Melton)	550		20	530
Pipelines -Construction (Melton)	1 508			1 508
Business Development -Upgrade (Region)	1 828		80	1 748
Waste Water Treatment Plant Site Improvement -Biodiversity (Region)	1 026		64	962
Waste Water Treatment Plant -Upgrade (Riddels Creek)	2 575		100	2 475
Pump Station -Replacement (Riddels Creek)	175			175
Distribution Pipelines -Construction (Rockbank)	1 270			1 270
Pump Station Renewal -Replacement (Romsey)	40			40
Pump Replacement -Replacement (Romsey)	120			120
Other-(Various)	30		30	
Occupational Health and Safety-(Various)	350		50	300
Res C Water Treatment Plant Renewals -Upgrade (Woodend)	350			350
Reservoir B Aeration -Installation (Woodend)	70			70
Recycled Water -Construction (Woodend)	1 815		50	1 765
Sewer Realignment-(Woodend)	40		40	
Total New Projects	313 209		29 518	283 691
Total Regional Urban Water Authorities	1 555 938	306 822	268 696	980 421
Projects				
C D 1 1111 III . A .1 1.1				

Source: Regional Urban Water Authorities

Note:

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

SUNRAYSIA RURAL WATER AUTHORITY

Existing Projects

(\$ thousand)

Project Description	Investment	30.6.2003 ^(a)	2003-04	
Pump and Channel -Upgrade (Cullulleraine)	551	110	103	338
Computer Systems -Replacement (Irymple)	450	43	243	164
Vehicles -Replacement (Irymple)	2 086	426	381	1 279
Suction Pipes -Replacement (Merbein)	165	59		106
Drain Lambert Swamp -Construction (Merbein)	390	132	258	
Outlets -Replacement (Merbein)	809	157	155	497
Drains -Replacement (Merbein)	840	346	494	
Employee Accommodation -Replacement (Millewa)	155	5	150	
Fence -Millewa Channel -Construction (Millewa)	41	41		
Pipeline -Construction (Millewa)	205	205		
Drains -Replacement (Red Cliffs)	117	7		110
Pipeline -Replacement (Red Cliffs)	132	22	21	89
Outlets -Replacement (Red Cliffs)	1 006	185	155	666
Rising Main -Replacement (Red Cliffs)	3 365	3 159	206	
Outlets -Replacement (Robinvale)	283	41	20	222
Pipeline -Replacement (Robinvale)	1 185	78	206	901
Pipeline -# 4 -Replacement (Robinvale)	79	79		
Pump -'A', 'B', 'C' Relift (Robinvale)	296	89	72	135
River Diverters -Construction (Tol Tol)	580	446	134	
Meters -Replacement (Various)	3 261	47	618	2 596
Total Existing Projects	15 996	5 677	3 216	7 103

Source: Sunraysia Rural Water Authority

Note:

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

SUNRAYSIA RURAL WATER AUTHORITY

New projects for commencement in 2003-04

(\$ thousand)

	(\$ thousand)			
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003 ^(a)	2003-04	
Mobile Plant -Replacement (Irymple)	611		138	473
Drains -Pit Lids -Replacement (Merbein)	547		103	444
Pipeline -Replacement (Merbein)	110		21	89
Rising Main -Reconstruction (Merbein)	209		103	106
Pipeline -Construction (Merbein)	212			212
Drainage Bores -Construction (Merbein)	690			690
Filter, Lake Pumps -Replacement (Millewa)	103		103	
Drains -Construction (Nangiloc)	297		**	297
Isolation Valves -Replacement (Red Cliffs)	137		26	111
Meter Testing Site -Construction (Red Cliffs)	189		82	107
Drains -Pit Lids -Replacement (Red Cliffs)	656		124	532
Fence -Replacement (Red Cliffs)	209		103	106
Pump Station Floor -Replacement (Red Cliffs)	86		42	44
Isolation Valves -Replacement (Robinvale)	110		21	89
Drainage Pipelines -Replacement (Robinvale)	165		31	134
Pressure Pits -Replacement (Robinvale)	110		21	89
Water for the Future -Replacement (Various)	12 928		3 090	9 838
Total New Projects	17 369		4 008	13 361
Total Sunraysia Rural Water Authority Projects	33 365	5 677	7 224	20 464

Source: Sunraysia Rural Water Authority

Note:

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

WIMMERA MALLEE WATER AUTHORITY

Existing Projects

(\$ thousand)

Total Existing Projects	348 619	59 190	15 910	273 519
Equipment, Water Supply Works (Various)				
Communication Equipment -SCADA	630	480	10	140
Wimmera Mallee Pipeline (Various) (b)	300 000	15 250	15 000	269 750
Northern Mallee Pipeline -Construction, Water Supply Works (Ouyen)	40 348	40 348		
Taylors Lake Embankment -Rehabilitation, Water Supply Works (Horsham)	4 229	100	500	3 629
-System Development, Water Supply Works (Horsham)	100	100		
Water Supply Works (Halls Gap) Dam Recording and Irrigation Planning	160	160		
Water Supply Works (Halls Gap) Lake Bellfield Spillway -Rehabilitation,	2830	2830		
Lake Bellfield Bulkhead -Rehabilitation,	422	22	400	
Project Description	Investment	30.6.2003 ^(a)	2003-04	
	Estimated	Expenditure to	Expenditure	Expenditure
	Total	Estimated	Estimated	Remaining
	(\$ triousariu)	Estimated	Estimated	Pomoini

Source: Wimmera Mallee Water Authority

Notes:

New projects for commencement in 2003-04

	(\$ thousand)	1		
	Total	Estimated	Estimated	Remaining
	Estimated	Expenditure to	Expenditure	Expenditure
Project Description	Investment	30.6.2003	2003-04	
Nil				_
Total New Projects				
Total Wimmera Mallee Water Authority Projects	348 619	59 190	15 910	273 519

Source: Wimmera Mallee Water Authority

⁽a) Actual estimated expenditure to 30 June 2003 based on information provided by agencies as at 29 August 2003. Includes preliminary unaudited information for 2002-03 financial year.

⁽b) Includes the State, Commonwealth and Landholder components.

APPENDIX A: CONTACT ADDRESSES AND TELEPHONE NUMBERS

GENERAL GOVERNMENT SECTOR

Budget sector

Education and Training 2 Treasury Place

EAST MELBOURNE 3002 Telephone: 9637 2000

Human Services 555 Collins Street

MELBOURNE 3000 Telephone: 9616 7777

Infrastructure

Department Nauru House

80 Collins Street MELBOURNE 3000 Telephone: 9655 6666

Roads Corporation 60 Denmark Street

Kew 3101

Telephone: 9854 2666

Innovation, Industry and Regional Development 55 Collins Street

MELBOURNE 3000 Telephone: 9651 9999

Justice 55 St Andrews Place

EAST MELBOURNE 3002 Telephone: 9651 0333

Premier and Cabinet 1 Treasury Place

EAST MELBOURNE 3002 Telephone: 9651 5111 Primary Industries 8 Nicholson Street

EAST MELBOURNE 3002 Telephone: 9412 4011

Sustainability and Environment 8 Nicholson Street

EAST MELBOURNE 3002 Telephone: 9637 8000

Treasury and Finance 1 Treasury Place

EAST MELBOURNE 3002 Telephone: 9651 5111

Victorian Communities Nauru House

80 Collins Street MELBOURNE 3000 Telephone: 9666 4200

Parliament House

EAST MELBOURNE 3002 Telephone: 9651 8911

Non budget sector

Country Fire Authority 8 Lakeside Drive

BURWOOD EAST 3151 Telephone: 9262 8444

Metropolitan Fire and Emergency 456 Albert Street

Services Board EAST MELBOURNE 3002

Telephone: 9662 2311

PUBLIC TRADING ENTERPRISES

Barwon Region Water Authority 61-67 Ryrie Street

GEELONG 3213

Telephone: (03) 5226 2500

Central Gippsland Region Water Authority Hazelwood Road

TRARALGON 3844

Telephone: (03) 5177 4600

Central Highlands Region Water Authority 7 Learmonth Road

WENDOUREE 3353 Telephone: (03) 5320 3100

Coliban Region Water Authority 37-45 Bridge Street

Bendigo 3554

Telephone: (03) 5434 1222

East Gippsland Region Water Authority 133 McLeod Street

BAIRNSDALE 3875

Telephone: (03) 5150 4444

Gippsland and Southern Rural Water Authority 88 Johnson Street

Maffra 3860

Telephone: (03) 5139 3100

Glenelg Region Water Authority 66 Gray Street

HAMILTON 3300

Telephone: (03) 5551 0400

Goulburn Valley Region Water Authority 104-110 Fryers Street

SHEPPARTON 3632

Telephone: (03) 5832 0400

Goulburn-Murray Rural Water Authority 40 Casey Street

TATURA 3616

Telephone: (03) 5833 5500

Grampians Region Water Authority 11 McLachlan Street

HORSHAM 3402

Telephone: (03) 5382 4611

Lower Murray Region Water Authority Fourteenth Street

MILDURA 3500

Telephone: (03) 5051 3400

North East Region Water Authority

Level 1 Hovell Street

WODONGA 3689

Telephone: 1300 361 622

Office of Housing 555 Collins Street

MELBOURNE 3000 Telephone: 9616 7777

Portland Coast Region Water Authority 15 Townsend Street

PORTLAND 3305

Telephone: (03) 5523 6244

South Gippsland Region Water Authority 14-18 Pioneer Street

FOSTER 3960

Telephone: (03) 5682 1222

South West Water Authority 99 Fairy Street

WARRNAMBOOL 3280 Telephone: (03) 5564 7600

Sunraysia Rural Water Authority 2115-2117 Fifteenth Street

IRYMPLE 3498

Telephone: (03) 5021 9777

Western Region Water Authority Robertson Street

GISBORNE 3437

Telephone: (03) 5421 9400

Westernport Region Water Authority 91-97 Thompson Avenue

COWES 3922

Telephone: (03) 5952 2393

Wimmera Mallee Rural Water Authority 24 Darlot Street

HORSHAM 3400

Telephone: (03) 5382 1244

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