Public Sector Asset Investment Program

2001-2002



Presented by

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Treasurer of the State of Victoria

for the information of Honourable Members

Budget Information Paper No. 1



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INTRODUCTION

COVERAGE

The 2001-02 Public Sector Asset Investment Program – Budget Information Paper No. 1 (BIP1) lists major asset investments in 2001-02 for the general government sector and major public trading and financial enterprises. For each agency, projects are listed as either 'existing projects' or 'new projects for commencement in 2001-02'.

In the 2001-02 Budget, coverage of the Victorian budget was expanded to include all general government sector agencies. As a result, the budgeted financial statements now include a number of agencies which were previously classified to the non-budget sector, including Parks Victoria, the Country Fire Authority and Metropolitan Fire and Emergency Services Board, catchment management authorities, and a range of occupational registration boards.

Moving to a general government sector basis will improve accountability and transparency by enhancing comparability of the Victorian budget statements with those of other States and Territories. All other Australian jurisdictions except South Australia and Northern Territory focus on the general government sector in their budget papers.

The general government sector asset investment projects published in this document support the outputs detailed in 2001-02 Budget Estimates – Budget Paper No. 3. Projected asset investment expenditure on individual projects for 2001-02 and beyond take into account actual investment activity to 30 June 2001.

Asset investment listings are provided for asset intensive major public trading enterprises, including some corporatised public trading enterprises (PTEs). However, only summary information is provided for a number of significant corporatised enterprises, reflecting the competitive nature of the markets within which they operate.

Major public sector asset investment projects being undertaken by the private sector during 2001-02 are also summarised in Chapter 2, *Public Sector Asset Investment Program 2001-02 – Summary*.

Minor asset investments, where the total estimated investment is less than \$100 000 or where projects are funded from ongoing annual grants or allocations, are not listed. The exclusion of these means that the sum of agency asset investment totals in this document will differ from total general government sector fixed asset investment, as previously reported in the 2001-02 Budget Statement – Budget Paper No.2 and summarised in Chapter 2 of this document.

ASSETS

Assets, for the purposes of this publication, are long-lived non-current physical assets, typically infrastructure assets. Infrastructure assets provide services often 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. So, too, are water storage and distribution infrastructure and highly specialised facilities such as correctional centres and courtrooms. Also included in the State's asset portfolio are certain heritage assets (e.g. historic museum collections) and other public assets such as reserves, parks and public open spaces.

CHAPTER ONE: VICTORIAN PUBLIC SECTOR ASSET INVESTMENT PLANNING

INFRASTRUCTURE INVESTMENT IN VICTORIA

The 2001-02 Budget delivers today and builds for tomorrow through a program of financially responsible and socially progressive initiatives to deliver improved services and promote growth across the whole State. The Government is committed to building a new Victoria for the 21st century where all Victorians will have the opportunity to contribute and share in Victoria's growth and economic prosperity.

Investment in infrastructure is fundamental to Victoria's economic, social and environmental wellbeing. It provides jobs directly, ensures better service delivery and enables improvements in productivity that enhance overall economic performance, as well as enabling more environmentally sustainable industry practices to be embedded in the Victorian economy. The Government recognises this and has set as one of its key objectives the provision of capital works to enhance the social and economic infrastructure throughout Victoria.

The Government's asset investment program is intended to:

- ensure the existing service capacity of assets is sustained for present and future needs;
- ensure the State's asset base supports improved Government services for all Victorians; and
- achieve innovative delivery of assets, such as through public-private partnerships.

New infrastructure projects with a total estimated investment of \$2.13 billion have been approved since the 2000-01 Budget. The new infrastructure projects, together with previously announced projects, will contribute to net purchases of fixed assets rising from \$1 341 million in 2000-01 to \$1 950 million in 2004-05, an increase of 45 per cent.

VICTORIA'S ASSET BASE

Victoria's stock of assets was valued at \$59 billion as at 30 June 2000. Over the period 2000-01 to 2004-05, growth in real capital stock is expected to be 8 per cent compared to projected population growth of 4 per cent.

State assets can be costly to acquire and costly to operate so they must be efficiently operated and effectively maintained.

The introduction of accrual-based output management and accrual-based budgeting has brought sharper focus to asset management challenges facing government.

Asset management strategy

The Government has put in place a long-term asset management strategy "Sustaining Our Assets". It is aimed at maintaining a portfolio of assets to enable services to be delivered effectively to the community and to provide a foundation for economic growth across the whole State. This policy seeks to build on current asset management practices.

The policy specifically places emphasis on four main features:

- Service delivery needs. Service delivery needs are regarded as the basis of all asset management decisions and address the social, economic and environmental needs of all Victorians.
- Life cycle approach to asset management. This approach evaluates operating and maintenance requirements and the implications of eventual replacement or retirement of assets during acquisition decision making. The planning process also includes evaluation of alternatives, other than owning assets, for the delivery of services to Victorians.
- Integrated approach to asset management and service delivery, across all
 assets and all government departments and agencies. This means looking
 beyond stewardship of individual assets and examining the total asset base.
 It also means achieving balance across government portfolios to optimise
 investment outcomes.
- Increased emphasis on accountability for asset investment. This in turn requires greater transparency and quality in reporting arrangements.

These asset management features are critical to the creation and maintenance of a portfolio of assets that is responsive to Victoria's changing needs. These features also ensure that service delivery requirements of present and future Victorians are met while preserving and safeguarding resources for future generations.

A boost to asset investment

New infrastructure projects with a total estimated investment of \$2.13 billion have been approved since the 2000-01 Budget. Key areas of investment include major transport infrastructure projects and investments to underpin a creative and innovative Victorian economy, including modernisation of education facilities, science research facilitation and ICT projects. Significant investment has also been made to social infrastructure, in particular, hospitals and prisons.

Major strategic asset investments include:

- \$159 million for rail transport including reopening of country rail lines, the Wodonga rail freight and urban redevelopment, and rail standardisation;
- \$113 million for road transport infrastructure including additional funding for the Eastern Freeway extension, regional arterial road and bridge links and Scoresby transport corridor planning;
- \$304 million for schools and TAFE Institutes to construct and modernise facilities and \$82 million to enhance the ICT environment;
- \$514 million boost to rebuild the public health system under a multi-year plan targeting growth suburbs; and
- \$166 million to expand permanent prison capacity to manage long-term growth in the adult prison system.

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, the 2000-01 Budget established a \$1 billion infrastructure reserve, Growing Victoria.

In the 2001-02 Budget, the Government allocated an additional \$175 million to the original \$1 billion Growing Victoria infrastructure reserve to fund investments of considerable social, economic and environmental benefit to the State. Asset investment financed from Growing Victoria will significantly boost infrastructure development in the medium term from a strong base level.

The primary focus of the Growing Victoria infrastructure reserve is on:

- major transport infrastructure projects Linking Victoria;
- significant modernisation programs in education and training Skilling Victoria; and
- ICT 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) TEI 2001-02 2002-03 2003-04 2004-05 from GV (a) Project **Linking Victoria** Fast Rail Links to Regional Centres 32.0 110.0 110.0 170.0 550.0 (DOI)
Total allocated to Linking Victoria 32.0 110.0 110.0 170.0 550.0 **Skilling Victoria** Modernisation/upgrade of facilities - schools (DEET) (b) 53.0 110.0 Innovating Victoria: Enhanced learning 21.9 36.8 31.3 90.0 environments - schools (DEET) (c) Innovating Victoria: Enhanced learning 9.2 23.3 12.5 45.0 environments – TAFE (DEET) Education precinct in Gippsland 2.5 7.0 1.0 10.5 (DEET) Ballarat Vocational Education and 2.0 3.0 5.0 Training Centre (DEET) Modernisation of facilities -0.6 0.6 Maryborough education precinct (DEET) Australian College of Wine (DEET) 4.0 3.4 7.4 Bacchus Marsh Science and 2.2 1.8 4.0 Technology Centre (DEET) Gene Technology Access Centre 2.2 4.2 1.4 0.6 (DEET) Space Science Education Centre 2.4 2.8 1.2 6.4 (DEET) Science innovation and education 10.0 20.0 20.0 50.0 precincts across regional Victoria (DNRE) **Total allocated to Skilling Victoria** 109.6 99.9 66.6 333.1

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

	(\$ million)			
					TEI
Project	2001-02	2002-03	2003-04	2004-05	from GV ^(a)
Connecting Victoria					
E-Government - redevelopment of	4.0				4.0
vic.gov.au portal (DSRD)					
Modernisation of school facilities to incorporate ICT (DEET)	20.0	20.0			40.0
Broadband ICT delivery infrastructure for TAFE (DEET)	6.8	8.1	4.1		19.0
Regional telecommunications infrastructure (DNRE)	2.4	0.3	0.3		3.0
Bridging the Digital Divide (DEET)	17.0	3.0	3.0		23.0
Information and communication	9.5	14.0	6.5		30.0
technology strategy for Health Care (DHS)					
Land titles automation project (DNRE)	18.2				18.2
Information technology document management centre (DNRE)	4.8				4.8
Total allocated to Connecting Victoria	82.7	45.4	13.9		142.0
Total Growing Victoria allocation to date	224.2	255.3	190.5	170.0	1025.1
Unallocated					149.9
Total Growing Victoria Infrastructure	e reserve				1175.0
Including funding allocated in 2000-01	Budget:				
Modernisation/upgrade of facilities - schools (DEET)	53.0				110.0
Fast Rail Links to Regional Centres (DOI)	32.0	48.0		••	80.0

Source: Department of Treasury and Finance

Notes

The Government has also put in place its Partnerships Victoria policy that is expected to lead to additional infrastructure investment through flexible funding arrangements. The Government is committed to maximising the value of infrastructure spending through a responsible use of both the public and private sectors. Partnerships Victoria provides the policy framework for a whole-of-government approach to the provision of public infrastructure and

⁽a) Total estimated investment.

⁽b) Total estimated investment includes \$57 million expenditure approved for 2000-01.

⁽c) Of total approved program of \$90 million, funding of \$38 million allocated to specific projects in 2001-02 Budget.

related ancillary services through public-private partnerships. Further detail on Partnerships Victoria is in Chapter 2, *Public Sector Asset Investment Program* 2001-02 – Summary.

Rural and Regional Victoria

As noted above, provision of capital works to enhance social and economic infrastructure throughout Victoria is one of the Government's key budget objectives. This reflects the Government's commitment to ensuring that all Victorians share in the benefits of the State's economic prosperity.

The 2001-02 budget further delivered on the Government's commitment to a more equiTable distribution of investment across all of Victoria. This is reflected in the fact that 45 per cent (or \$951 million) of new state funding for major asset investment projects commencing in 2001-02 will be directly targeted to rural and regional Victoria. This compares to 45 per cent of total expenditure on new projects in 2000-01 and 22 per cent (or \$302 million) in 1999-2000.

A listing of new asset investment initiatives by region was provided for the first time in the 2001-02 Victorian Budget in the document *Growing the whole State*.

CHAPTER TWO: PUBLIC SECTOR ASSET INVESTMENT PROGRAM 2001-02 – 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 the community. This Chapter summarises the asset investments of the general government sector and major public trading and financial enterprises and also highlights public-private partnership projects.

GENERAL GOVERNMENT SECTOR ASSET INVESTMENTS

Ministers and departments are accountable for managing an extensive range of public assets valued at \$34.1 billion at 30 June 2000.

Total general government sector investment in assets is estimated at \$1 842.2 million in 2001-02. The composition of total general government sector asset investment by departments in 2001-02 is summarised in Chart 2.1.

Other gen govt Justice sector agencies Premier and 9% 3% Cabinet Infrastructure 8% 30% Natural Resources and Environment 4% DTF. Parliament and State & Regional Development Education. 6% Employment and **Human Services** Training 17% 23% Source: Department of Treasury and Finance

Chart 2.1: Composition of asset investment by Department 2001-02

Public Sector Asset Investment Program 2001-2002

The investment of \$1 842.2 million includes investments detailed in Table 2.1 together with minor asset investments that are below the threshold amount for inclusion in this document (ie projects with a total estimated investment of less than \$100 000).

Table 2.1 summarises investment for 2001-02 on direct additions to public assets in the form of new projects and projects already in progress in departments. It includes those projects which are funded by way of State funds (both dedicated and non-dedicated) and Commonwealth funds. Details of these projects by department are set out in Chapter 3, *General Government Sector Asset Investment Program 2001-02*.

Table 2.1: General government asset investment program 2001-02 – $\operatorname{summary}^{(a)}$

	(\$ million)			
Department	Total	Expected	Estimated	Remaining
		Expenditure		Expenditure
	Investment	to 30.6.2001	2001-2002	
Education, Employment and Training				
Existing Projects	331.0	133.3	158.2	39.5
New Projects	332.2		154.8	177.4
Human Services				
Existing Projects	684.2	440.1	134.8	109.3
New Projects (b)	514.1	6.5	120.2	387.4
Infrastructure				
Existing Projects	2 531.3	512.8	493.6	1 524.9
New Projects	483.5		93.7	389.8
Justice				
Existing Projects	185.0	27.0	65.9	92.0
New Projects (b)	336.2	2.2	68.0	266.0
Natural Resources and Environment				
Existing Projects	83.8	44.3	24.4	15.1
New Projects (b)	116.6	9.5	36.1	71.0
Premier and Cabinet				
Existing Projects	632.8	439.0	117.9	76.0
New Projects	30.6		23.2	7.4
State and Regional Development				
Existing Projects	3.1	1.5	1.1	0.5
New Projects	6.0		4.3	1.8
Treasury and Finance				
Existing Projects	150.3	121.5	27.3	1.5
New Projects	14.5		8.5	6.0
Parliament				
Existing Projects	7.1	0.5	5.2	1.4
New Projects	1.6		1.6	
Country Fire Authority				
Existing Projects	25.3	18.3	6.1	0.8
New Projects (b)	21.2	0.6	19.6	1.0
Metropolitan Fire and Emergency				
Services Board				
Existing Projects	54.5	15.3	14.7	24.5
New Projects	42.2		15.9	26.4
Total Existing Projects	4 688.3	1 753.7	1 049.2	1 885.4
Total New Projects	1 898.6	18.8	545.7	1 334.1
Total Projects	6 587.0	1 772.5	1 594.9	3 219.5

Source: Department of Treasury and Finance

⁽a)

Summary of expenditure for projects listed in Chapter 3.
Includes new projects announced prior to 2001-02 Budget with expenditure commencing prior 30 June 2001.

Funding general government sector asset investments

Preserving the level of capital stock used to deliver services is broadly 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 budget investment in infrastructure at a minimum of 1 per cent of GSP. In addition to this, the Government has also created the \$1.175 billion Growing Victoria infrastructure reserve to provide a major boost to the State's infrastructure over the next four years.

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 the department's net asset base;
- annotated appropriations representing net retained receipts from approved asset sales¹; and
- own-source non-public account revenue of individual public agencies including retained earnings and revenue generated from donantions and fund raisings.

Table 2.2 provides a summary of the sources of funding for total Victorian general government sector asset investment for the 2000-2001 and 2001-02 Budgets.

Table 2.2: Victorian general government sector asset investment funding

Total general government sector purchase of fixed assets	1 326.0	1 842.2
Non-Public Account and Other (including retained earnings) (b)	86.0	228.4
Retained Asset Sales Receipts	36.7	22.4
Appropriation for increases in net asset base (a)	477.8	713.8
Financial Assets (attribuTable to depreciation expense)	725.5	877.6
	Budget	Budget
	2000-2001	2001-2002
(\$ million)		

Source: Department of Treasury and Finance

Note:

(a) Includes carryovers of previous years.

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

^{1.} Amounts subject to an agreement under section 29 of the *Financial Management Act 1994* and retained by departments.

Table 2.2 highlights that the primary source of State government funding for asset investment in 2001-02 is financial assets attribuTable to depreciation expense and appropriations for increases in the net asset base.

Commonwealth programs

The Commonwealth Government provides capital funds to the State on terms and conditions aimed at achieving particular Commonwealth 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; and
- asset investment planning and implementation complement and reinforce State investment requirements wherever practicable.

Under the current Commonwealth-State Housing Agreement, the State receives annual allocations from the Commonwealth which, together with the State's matching contributions, are transferred as capital grants through the Department of Human Services to the Office of Housing. The Office, which is classified as a Public Trading Enterprise (PTE), uses these funds and its internally generated resources to acquire additional rental units, improve existing public and community-based rental housing and make grants to housing related organisations. Annual allocations to these programs are determined by the Minister for Housing, with the approval of the Treasurer.

Further information on Commonwealth supported asset investments is provided in Table 2.3. This category includes projects for housing, TAFE Institutes and roads. These estimates reflect the existing agreements only and may be subject to change in the future.

Table 2.3: Commonwealth supported projects – 2001-02^(a)

	(\$ million)			
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure	Expenditure	Expenditure
	Investment	to 30.6.2001	2001-02	
Housing Projects				
Existing Projects	244.2	116.0	120.0	8.3
New Projects	179.7	0.2	156.3	23.2
Road Projects (b)				
Existing Projects	798.0	142.0	133.0	523.0
New Projects	245.0		50.3	194.7
TAFE Institutes				
Existing Projects	39.4	4.8	19.1	15.5
New Projects (c)				
Total Existing Projects	1 081.6	262.7	272.1	546.8
Total New Projects	424.7	0.2	206.6	217.9
Total Projects	1 506.3	263.0	478.6	764.7

Source: Department of Treasury and Finance

Notes

- (a) Includes Commonwealth and Commonwealth-State funded projects listed in Chapters 3 and 4.
- (b) Includes Commonwealth funded National Highways and Federal Roads of National Importance projects.
- (c) Projects are yet to be announced.

Dedicated funds

Funding for certain categories of asset investments is provided from specific dedicated sources, either under legislation or as a consequence of government policy. Planning for these investments is subject to the same evaluation procedures as for 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 rural roads system. One third of the funding from the program is allocated to rural roads; one third to outer metropolitan roads; and one third to metropolitan roads. Until 1997, the program was funded from a 3 cents per litre 'petrol levy' collected with the fuel franchise fee. However, as a consequence of a decision by the High Court in 1997, all petroleum franchise fees previously levied by the states have been replaced by Commonwealth excises. Funds approximately equivalent to the former 'petrol levy' were then continued to support the BRV program. Depending upon the scope, BRV projects are determined by the Minister for Transport, the Treasurer and the Expenditure Review Committee of Cabinet.

Specific projects that form the BRV program are identified in Chapter 3, General Government Sector Asset Investment Program 2001-02.

The proceeds from the sales of non-core and 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 Institute facilities and the enhancement of education services with new technology.

The Community Support Fund (CSF) is established under the Gaming Machine Control Act 1991. 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 2.4 summarises 2001-02 asset investments that are committed against 'dedicated' funds on projects listed in Chapter 3, *General Government Sector Asset Investment Program 2001-02*.

Table 2.4: Dedicated funds – asset investment projects – 2001-02

	(\$ million)		
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure	Expenditure	Expenditure
	Investment	to 30.6.2001	2001-02	
Better Roads				
Existing Projects	781.6	232.6	183.7	365.2
New Projects ^(a)				
Education Sector ^(b)				
Existing Projects				
New Projects	18.9		18.9	
Community Support Fund				
Existing Projects	6.4	1.8	3.4	1.2
New Projects				
Total Existing Projects	788.0	234.4	187.1	366.4
Total New Projects	18.9		18.9	
Total Projects	806.8	234.4	206.0	366.4

Source: Department of Treasury and Finance

Note:

- (a) New projects for 2001-02 are yet to be approved by the Minister for Transport
- (b) The \$18.9 million has been provided in the Budget for the purposes of:
 - school refurbishment and improvement projects mainly financed from the proceeds of sales of surplus assets (\$13.7 million); and
 - technical and further education projects from the proceeds of sales of surplus assets (\$5.2 million).

MAJOR PUBLIC TRADING ENTERPRISES ASSET INVESTMENTS

The investment program of the major Public Trading Enterprises (PTEs) includes the asset investment programs of corporatised PTEs, 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 in total at \$24.9 billion at 30 June 2000.

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

Table 2.5 provides a summary of major new and ongoing asset investment projects in asset intensive non-general government sector agencies (see Chapter 4, *Major Public Trading Enterprises Asset Investment Program 2001-02* for details). Minor asset investments, where the total estimated investment is less than \$100 000, are not listed. The investments listed reflect data available at the time of publication.

Table 2.5: Major Public Trading Enterprises asset investment program 2001-02 – summary $^{(a)}$

	(\$ million)			
Project Description	Total	Expected	Estimated	Remaining
	Estimated		Expenditure	Expenditure
	Investment	to 30.6.2001	2001-02	
Gippsland and Southern Rural				
Water				
Existing Projects	1.7	0.7	8.0	0.2
New Projects (b)	8.2	0.9	3.4	3.9
Goulburn-Murray Rural Water				
Existing Projects	162.3	30.9	25.8	105.7
New Projects	10.7		3.7	7.0
Non-Metropolitan Water Authorities				
Existing Projects	585.4	117.9	156.7	307.8
New Projects	212.5		54.3	158.0
Office of Housing				
Existing Projects	244.2	116.0	120.0	8.3
New Projects (b)	179.7	0.2	156.3	23.2
Sunraysia Rural Water				
Existing Projects	12.9	2.1	3.0	7.8
New Projects (b)	3.5	0.3	1.2	2.1
Wimmera-Mallee Rural Water				
Existing Projects	52.0	36.4	5.0	10.6
New Projects (b)	6.7	0.5	6.2	
Total Existing Projects	1 058.4	304.0	311.2	440.2
Total New Projects	421.3	1.9	225.0	194.2
Total Projects	1 479.7	305.9	536.2	634.4

Source: Department of Treasury and Finance

Note:

For the major corporatised PTEs and public financial enterprises (PFEs), the asset investment programs operate in the context of their three-year corporate plans. The corporate plans set out the strategic directions for each PTE and PFE over the planning period and include key performance indicators. Information on total investment undertaken by corporatised PTEs and PFEs is provided in summary form in Table 2.6.

⁽a) Summary of investment for projects listed in Chapter 4.

⁽b) The corporate planning cycle for some agencies required expenditure on some new projects to commence prior to 30 June 2001.

Table 2.6: Asset investment program of selected major public trading and financial enterprises 2001-02 $^{\rm (a)}$ $^{\rm (b)}$

(\$ million)		
	Actual	Estimated
	Investment	Investment
	1999-2000	2000-2001 ^{(b})
Melbourne Water Corporation	105.2	124.0
Yarra Valley Water Ltd	46.4	48.3
South East Water Ltd	38.7	45.0
City West Water Ltd	10.9	13.0
Melbourne Port Corporation	11.6	36.0
Overseas Projects Corporation of Victoria	0.1	0.0
Victorian Channels Authority	6.5	3.3
Urban Land Corporation	0.7	1.1
State Trustees Limited	2.1	2.5
Victorian Energy Networks Corporation	2.1	1.1
Transport Accident Commission	1.4	8.0
Total Asset Investment Program	225.8	275.1

Source: Department of Treasury and Finance

Note

- (a) The Public Trading Enterprises (PTEs) are Government-owned entities which provide goods and services for sale in a commercial market place. PTEs meet the competitive neutrality guidelines established under the National Competition Principles Agreement. One of the objectives of these major corporatised PTEs 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 PTEs.
- (b) The asset investment program shown in this Table is based on the capital expenditure programs outlined in the respective PTEs' 2000-2001 corporate planning documents.

PRIVATE SECTOR INVESTMENT IN STATE INFRASTRUCTURE

Current major investment projects involving the private sector in the provision of public infrastructure are summarised below. These projects represent total estimated capital expenditure of approximately \$3 125 million, and include:

- County Court (a)
- Berwick Community Hospital
- Alfred Hospital Carpark
- Westgate Container Terminal
- Box Hill Hospital Carpark
- Spencer Street Station Redevelopment
- Echuca Rochester Wastewater Treatment

- Mobile Data Network
- Regional Fast Rail
- Film and Television Studio
- Scoresby Transport Corridor
- VicTrack Fibre Optic
- Wodonga Wastewater Treatment Plant
- Altona Wastewater Treatment Plant

Note:

(a) Currently under construction, contract can be accessed via the Government's website: http://tenders.vic.gov.au/contracts/public

The projects listed are those either currently being built, undergoing a tendering process or those for which a tender is anticipated to be called during 2001-02. At this stage, the total estimated capital expenditure is indicative, as the final costs may be affected by project financing and construction risks that are borne by the private sector.

Partnerships Victoria

The Government is committed to maximising the level of infrastructure spending through a 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.

Partnerships Victoria guidance materials, including the publications, Overview, Practitioners' Guide, Risk Allocation and Contractual Issues and Public Sector Comparator, assist implementation of the policy and serve a Government desire to ensure that project delivery processes are as efficient, consistent and reliable as possible.

CHAPTER THREE: GENERAL GOVERNMENT SECTOR ASSET INVESTMENT PROGRAM 2001-02

EDUCATION, EMPLOYMENT AND TRAINING

Existing Projects

	(\$ thousand	<i>'</i>)		
	Total Estimated	Expected Expenditure		Remaining
Project Description		to 30.6.2001	•	Expenditure
School Education				,
Altona Meadows Primary School - Stage 1 - GPCx 12 upgrade (Altona Meadows)	1 375	316	1 059	
Ascot Vale Primary School – Stage 2 - facilities development (Ascot Vale)	380	309	71	
Ascot Vale West Primary School - multi-purpose / art/craft upgrade (Ascot Vale)	390	245	145	
Solway Primary School - staff admin., multi-purpose, library, art/craft (Ashburton)	935	70	865	
Aspendale Gardens Primary School - new school (Aspendale Gardens)	3 500	2 145	1 355	
Bellbrae Primary School - redevelopment (Bellbrae)	770	85	685	
Belmont High School - Stage 2 (Belmont)	2 940	1 859	1 081	
Coatesville Primary School - fire reinstatement (Bentleigh East)	1 000	43	957	
Berwick Primary School - replacement school (Berwick)	4 800		4 800	
Berwick Secondary College - redevelop to 1100 standard (tech & music) (Berwick)	1 367	1 287	80	

	(\$ tnousand	,		
	Total			
		Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Berwick South Secondary College -	4 500	1 031	3 469	
new school - Stage 1 (Berwick)				
Dinjerra Primary School - Stage 2 -	250	157	93	
library/staff admin/GPC (Braybrook)				
Chirnside Park Primary School -	970	482	488	
GPCs (Chirnside Park)				-
Clayton North Primary School -	990	67	923	
GPCs, library, multi-purpose,		٠.	020	
canteen (Clayton North)				
Cobram Secondary College -	1 195	184	1 011	
demolish excess, upgrades	1 100	101	1011	
technology/arts/commerce				
(Cobram)				
Moreland City College - Stage 2	2 475	1 728	747	
(Coburg)	2 470	1720	, , , ,	
Craigieburn Primary School - school	3 624	92	3 532	
relocation (Craigieburn)	0 024	52	0 002	
Cranbourne Specialist School - new	3 500	1 325	2 175	
school (Cranbourne East)	3 300	1 323	2 173	••
Yarra Road Primary School - GPC,	850	814	36	
student toilets (Croydon)	650	014	30	••
Doncaster Primary School - GPCs,	715	54	661	
car park (Doncaster)	7 13	54	001	
Donburn Primary School - fire	1 000	67	022	
reinstatement (Doncaster East)	1 000	67	933	
	4 4 5 0	4 400	25	
Milgate Primary School - Stage 2, music, PE, staff administration	1 158	1 123	35	
(Doncaster East)	745	0.4	054	
Dromana Secondary College -	715	64	651	
Stage 1 - library upgrade to				
standard (Dromana)	045	20	570	
Edithvale Primary School - Stage 2 -	615	36	579	
redevelopment (Edithvale)	4 745	450	4.550	
St Helena Secondary College -	1 715	156	1 559	
Stage 1 - info tech, home eco &				
GPCs (Eltham North)	4.075	000	4 470	
Elwood College - refurbish following	1 375	202	1 173	
asbestos removal (Elwood)				
Aberfeldie Primary School - SRP -	605	47	558	
Stage 2 - 4 GPC & staff/admin				
(Essendon)				
Buckley Park Secondary College -	833	799	34	
PE, performing arts (Essendon)				
Footscray City Secondary College -	1 120	875	245	
technology (Footscray)				

²² Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ thousand	d)		
		Expected Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
South Gippsland Secondary College - Stage 1 - redevelopment (Foster)	2 750	333	2 417	
Gisborne Secondary College - permanent facilities (Gisborne)	1 705	1 499	206	
Gladstone Park Secondary College - additional accommodation (Gladstone Park)	3 542	2 694	848	
Greenvale Primary School - classroom, library and admin upgrade (Greenvale)	1 115	1 069	46	
Grovedale Secondary College - Stage 2 (Grovedale)	1 060	823	237	
Hampton Park Secondary College - Stage 1 - redevelopment (Hampton Park)	1 130	1 016	114	
Healesville Primary School - GPC, library, art/craft, staff admin. (Healesville)	1 320	198	1 122	
Sydenham Secondary College - new school - Stage 2 (Hillside)	3 880	149	3 731	
Horsham College - admin, technology, special developmental school (Horsham)	3 950	2 450	1 500	
Kangaroo Flat Primary School - replacement school (Kangaroo Flat)	3 500		3 500	
Lalor North Secondary College - Stage 1 - GPC, student lounge & lecture (Lalor)	1 025	71	954	
Macleod College - Stage 3 - staff admin upgrade (Macleod)	505	415	90	
Malvern Central School (P-9) - library redevelopment & staff admin (Malvern)	1 650	134	1 516	
MacRobertson Girls High School - facilities refurbishment (Melbourne)	3 054	2 985	69	
Melton Secondary College - technology / music drama (Melton)	2 060	1 867	193	
Wedge Park Primary School - Stage 3 - GPC x 8 (Melton)	840	277	563	
Mentone Autistic - replacement (Mentone)	2 574	2 338	236	
Mildura Special Development School - permanent facilities - Stage 2 (Mildura)	815	103	712	
Mill Park Primary School - Stage 1 - classroom upgrade (Mill Park)	950	363	587	
2001 02 Public Sector Asset Investmen	t Dragram I	Education Em	alaymant and	Training 22

2001-02 Public Sector Asset Investment Program Education, Employment and Training 23

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Mont Albert Primary School - staff admin., GPCs, canteen, PE & library (Mont Albert)	1 540	1 233	307	
Mooroolbark East Primary School - staff admin. (Mooroolbark)	330	234	96	
Kunyung Primary School - Stage 1 - permanent facilities (Mount Eliza)	1 170	1 098	72	
Kunyung Primary School - Stage 2 - redevelopment (Mount Eliza)	825	60	765	
Mount Eliza Secondary College - technology upgrade & staff/admin upgrade (Mount Eliza)	1 470	1 340	130	
Narre Warren South Secondary College - new school - Stage 1 (Narre Warren)	4 500	1 974	2 526	
Narre Warren South Primary School - new school (Narre Warren South)	3 500		3 500	
Newstead Primary School - redevelopment (Newstead)	690	648	42	
Northcote High School - Stage 3 - redevelopment (Northcote)	1 325	114	1 211	
Numurkah Secondary College - demolish excess, student toilets, PE facility (Numurkah)	850	5	845	
Blackburn Lake Primary School - fire reinstatement (Nunawading)	1 000	234	766	
Oakleigh South Primary School - replacement school (Oakleigh South)	1 980	1 493	487	
Ormond Primary School - GPCs, M/P, admin. (Ormond)	935	76	859	
Portland North Primary School - redevelopment (Portland)	900	314	586	
Portland Secondary College - Stage 3 - science/home eco/art (Portland)	2 105	138	1 967	
Melbourne Girls Secondary College - Stage 2 - music drama (Richmond)	805	168	637	
Melbourne Girls Secondary College - Stage 3 - gym, science and S/A upgrade (Richmond)	1 870	779	1 091	
Ringwood Secondary College - GPC, personal develop, library, staff admin. (Ringwood)	2 855	1 119	1 736	
Ringwood Secondary College - music/drama, GPCs (Ringwood)	1 004	756	248	

²⁴ Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ thousand	7)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
				Experiantare
Robinvale Secondary College -	1 485	1 412	73	
Upgrade (Robinvale)				
Rosanna Primary School -	420	94	326	
multi-purpose, music and canteen				
upgrade (Rosanna)				
Roxburgh Park Primary School -	3 500	1 465	2 035	
New School (Roxburgh Park)	0 000	1 400	2 000	
	4.040	000	4.4	
Rutherglen High School - technology	1 040	999	41	••
/ arts upgrades/GPCs (Rutherglen)				
Rye Primary School - replacement	4 322	573	3 749	
(Rye)				
Shepparton Special (Verney Road) -	2 529	1 604	925	
special schools consolidation				
(Shepparton)				
	550	F2	407	
Caulfield South Primary School -	550	53	497	••
M/P, canteen & toilets (South				
Caulfield)				
St Albans Meadows Primary School	880	112	768	
- Stage 1 - GPC x 8 upgrade (St				
Albans)				
St Albans Secondary College -	1 705	1 396	309	
Stage 1 - technology & PE (St	1703	1 000	303	
Albans)				
Strathmore Secondary College -	2 185	245	1 940	
major upgrade - Stage 2				
(Strathmore)				
Chatham Primary School - GPCs,	825	19	806	
staff admin. (Surrey Hills)				
Swan Hill Secondary College -	1 980	1 822	158	
	1 900	1 022	130	
consolidation, Stage 2 (Swan Hill)				
Sydenham Secordary College -	4 748	4 404	344	
Stage 1- new school (Sydenham)				
Tatura Primary School - library	630	539	91	
upgrade / staff admin. upgrade				
(Tatura)				
	005	707	100	
Terang P-12 College -	985	787	198	
redevelopment Stage 1 (Terang)				
Tooradin Primary School -	825	71	754	
permanent GPCs (Tooradin)				
Torquay Primary School - new	4 349	3 730	619	
school relocation (Torquay)				
Traralgon (Grey St) Primary School -	1 830	1 489	341	
	1 030	1 409	341	
library/GPCs (Traralgon)				
Tyabb Primary School - GPCs &	1 320	81	1 239	
staff admin. in permanent (Tyabb)				

2001-02 Public Sector Asset Investment Program Education, Employment and Training 25

(\$ thousand)					
	Total	Expected	Estimated	<u> </u>	
	Estimated	Expenditure .		Remaining	
Project Description		to 30.6.2001		Expenditure	
Various schools - planning projects - schools (Various)	2 000	2 000			
Various schools - RelocaTable Upgrade Program	14 000	7 000	7 000		
(Various) Weeden Heights Primary School - GPCs, staff admin. (Vermont South)	1 215	1 106	109		
Wangaratta Primary School - GPCs, art/craft, library, staff admin. (Wangaratta)	920	766	154		
Warragul Regional College - library/art/technology (Warragul)	2 010	1 069	941		
Warrnambool Primary School - staff administration, GPCs, music, PE, canteen (Warrnambool)	992	953	39		
Warrnambool Secondary College - Stage 2 - science/art (Warrnambool)	1 995	1 574	421		
Watsonia North Primary School - upgrade (Watsonia)	450	80	370		
Wedderburn P-12 College - P-12 implementation (Wedderburn)	1 340	1 097	243		
Manorvale Primary School - Stage 1 - GPC x 10 upgrade (Werribee)	1 100	80	1 020		
Boardwalk Primary School (Pt Cook) - new school (Western Gardens)	3 500	699	2 801		
Upper Yarra Secondary College - technology/ bus loop (Yarra Junction)	2 050	87	1 963		
New Classrooms Program - provision of new classrooms (Various)	32 000	22 532	9 468		
Training and Further Education East Gippsland Institute of TAFE (Bairnsdale Campus) - Building One upgrade (Bairnsdale)	900	50	 850		
Chisholm Institute of TAFE - Berwick stage 2 technology centre (Berwick)	2 000	130	1 870		
RMIT (Brunswick Campus) - Fashion Industry Centre (Brunswick)	1 300	50	1 250		
Bendigo Institute of TAFE - Stage 5 relocation (Echuca)	3 220	1 060	2 160		

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Victoria University of Technology	1 400	420	980	
(Footscray Nicholson Campus) -				
refurbishment of Beanland Building				
(Footscray)				
Chisholm Institute of TAFE -	2 650	1 175	1 475	
Frankston nursing building				
(Frankston)				
Chisholm Institute of TAFE -	1 565	250	1 315	
replacement and expansion at	. 555			
Frankston Campus (Frankston)				
East Gippsland Institute of TAFE -	950	50	900	
Forestech Stage 2 (Kalimna West)	000	00	000	••
William Angliss Institute of TAFE -	1 400	90	1 310	
development of Cybercentre	1 400	30	1010	
(Melbourne)				
Sunraysia Institute of TAFE (Mildura	1 750	604	1 146	
Campus) - redevelop engineering	1 7 30	004	1 140	
workshops (Mildura)				
Central Gippsland Institute of TAFE	4 985	175	4 810	
(Yallourn Campus) - asset	+ 500	170	4010	
rationalisation (Newborough)				
Chisholm Institute of TAFE -	1 300	1 140	160	
permanent buildings (Wonthaggi)	1 000	1 140	100	
Special/Other				
Human Resource Management	1 625	709	916	
System - further development	1 020	700	310	
(Statewide)				
Statewide - TAFE - online	800	414	386	
information/help facility 'Pathways	000		000	
to TAFE' (Statewide)				
Various - TAFE - replacement of	20 000	5 030	5 000	9 970
obsolete training equip (Various)	20 000	0 000	0 000	00.0
Various schools - expand & refresh	28 000	7 000	7 000	14 000
computers in schools (Various)	20 000	7 000	7 000	11000
Various TAFE Institutes -	3 500	2 696	804	
communications infrastructure	0 000	2 000	001	
(Various)				
Victorian Curriculum and	1 900	1 340	560	
Assessment Authority (Nee Board	. 000		000	••
of Studies) - VASS computers				
Commonwealth Supported				
Projects				
Kangan Batman Institute of TAFE -	3 800	182	3 618	
Regional Learning Centre -	2 230	.52	0.0.0	••
establishment of a purpose built				
facility (Broadmeadows)				

2001-02 Public Sector Asset Investment Program Education, Employment and Training 27

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	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Chisholm Institute of TAFE - replacement of teaching facilities at Cleeland Tech. School with purpose built facilities (Dandenong)	8 040		1 000	7 040
Northern Metropolitan Institute of TAFE - relocation of Parkville & Collingwood (Fairfield)	10 950	3 720	6 035	1 195
Royal Melbourne Institute of Technology - refurbishment of Building 57 (Melbourne)	5 005	100	2 705	2 200
Gordon Institute of TAFE - relocate centre of building & construction (Moorabool)	5 200	250	2 200	2 750
South Western Institute of TAFE - Stage 2 - campus redevelopment (Warrnambool)	6 355	500	3 500	2 355
Total Existing Projects	331 016	133 299	158 207	39 510

Source: Department of Education, Employment and Training

EDUCATION, EMPLOYMENT AND TRAINING

New projects for commencement in 2001-02

Total Expected Estimated Estimated Estimated Estimated Estimated Expenditure Expen
Project Description Project Description School Education Allansford & District Primary School - construct library (Allansford) Allansford & District Primary School - Technology Enhanced Classrooms (Allansford) Altona Secondary College - Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and Refurbish (Bacchus Marsh) Pleasant Street Primary School - Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New Technology Enhanced Classrooms (Ballarat) Berwick Lodge Primary School - 429 377 252
Project Description Investment to 30.6.2001 2001-02 Expenditure School Education Allansford & District Primary School - construct library (Allansford) 168 101 67 - construct library (Allansford) 1 087 652 435 - Technology Enhanced Classrooms (Allansford) 415 969 Modernise science and technology (Altona) 415 969 Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) 4 000 1 800 2 200 Bacchus Marsh Science and Refurbish (Bacchus Marsh) 4 000 1 800 2 200 Pleasant Street Primary School - Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) 1 498 749 749 Mt Pleasant Primary School - 4 New Technology Enhanced Classrooms (Ballarat) 629 377 252 Mt Pleasant Primary School - Modernise library (Ballarat) 203 122 81 Modernise library (Ballarat) 429
School Education Allansford & District Primary School - construct library (Allansford) 168 101 67 - construct library (Allansford) 1 087 652 435 - Technology Enhanced Classrooms (Allansford) 415 969 Altona Secondary College - Modernise science and technology (Altona) 415 969 Seaholme Primary School - Stage 1: Technology Enhanced Classrooms (Altona) 1 363 681 682 Technology Enhanced Classrooms (Altona) 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) 1 498 749 749 Pleasant Street Primary School - Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) 377 252 Technology Enhanced Classrooms (Ballarat) 377 252 Technology Enhanced Classrooms (Ballarat) 377 252 Mt Pleasant Primary School - Modernise library (Ballarat)
Allansford & District Primary School
- construct library (Allansford) Allansford & District Primary School - Technology Enhanced Classrooms (Allansford) Altona Secondary College - 1 384 415 969 Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Allansford & District Primary School - Technology Enhanced Classrooms (Allansford) Altona Secondary College - 1 384 415 969 Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
- Technology Enhanced Classrooms (Allansford) Altona Secondary College - 1 384 415 969 Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Classrooms (Allansford) Altona Secondary College - 1 384 415 969 Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Altona Secondary College - 1 384 415 969 Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Modernise science and technology (Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
(Altona) Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Seaholme Primary School - Stage 1: 1 363 681 682 Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Technology Enhanced Classrooms (Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
(Altona) Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Bacchus Marsh Science and 4 000 1 800 2 200 Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Technology Centre - Upgrade and Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Refurbish (Bacchus Marsh) Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Pleasant Street Primary School - 1 498 749 749 Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Stage 2, Permanent Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Mt Pleasant Primary School - 4 New 629 377 252 Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Technology Enhanced Classrooms (Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
(Ballarat) Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Mt Pleasant Primary School - 203 122 81 Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Modernise library (Ballarat) Berwick Lodge Primary School - 429 215 214
Berwick Lodge Primary School - 429 215 214
Technology Enhanced Classrooms
(Berwick)
Berwick South Secondary College - 4 500 1 800 2 700
New school - Stage 2 (Berwick)
Brentwood Park Primary School - 467 234 233
Technology Enhanced Classrooms
(Berwick)
Boronia Primary School - Modernise 352 211 141 library (Boronia)
Boronia Primary School - 1 182 709 473 Technology Enhanced Classrooms
(Boronia)
Box Hill Senior Secondary College - 1 336 668 668
Modernisation of facilities (Box Hill)

	(\$ tnousand	1)		
	Total	Expected	Estimated	_
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Box Hill Senior Secondary College -	1 478		443	1 035
Modernise facilities (Box Hill)				
Braybrook Secondary College - New	180		90	90
facilities (Braybrook)				
Brighton Primary School -	880		440	440
Modernisation of facilities (Brighton)				
Broadmeadows Secondary College -	1 111		555	556
Modernise facilities				
(Broadmeadows)				
Princess Elizabeth Junior School -	2 500		1 750	750
New School (Burwood)	_ 555			
Casterton Secondary College - ICT,	612		367	245
Science and library facilities	0.2		00.	2.0
(Casterton)				
Casterton Secondary College -	482		289	193
Technology Enhanced Classrooms	.02		200	.00
(Casterton)				
Moreland City College - Modernise	639		383	256
facilities (Coburg)	000		000	200
Moreland City College - Information	105		63	42
Technology (Coburg) (a)				
Corio Community College - reinstate	1 200		720	480
facilities destroyed by fire (Corio)				
Courtenay Gardens Primary School	784		392	392
- Technology Enhanced				
Classrooms (Cranbourne)				
Yarra Road Primary School -	244		146	98
Modernise library (Croydon)				
Yarra Road Primary School -	647		388	259
Technology Enhanced Classrooms				
(Croydon)				
Mackellar Primary School -	743		446	297
Technology Enhanced Classrooms				
(Delahey)				
Mackellar Primary School -	116		70	46
Modernise Library (Delahey)				
Drouin Secondary College -	2 009		1 004	1 005
Modernise facilities (Drouin)	_ 000			. 555
Brighton Secondary College -	600		240	360
replacement facilities destroyed by				
fire (East Brighton)				
Echuca East Primary School -	378		227	151
Modernise library (Echuca)	0.0			.01
Echuca East Primary School -	717		430	287
Redevelopment Stage 2 (Echuca)		••	.50	201

³⁰ Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ tnousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001	•	Expenditure
Thomas Mitchell Primary School -	412		2067	206
	412		206	200
Technology Enhanced Classrooms				
(Endeavour Hills)				
Lalor North Secondary College -	71		43	28
Modernise art facilities (Epping)				
Lalor North Secondary College -	1 275		765	510
Modernise facilities (Epping)	. 2.0	••		0.10
Essendon Keilor College (Essendon	679		334	345
• • • • • • • • • • • • • • • • • • • •	679		334	343
Campus) - Modernise technology				
facilities (Essendon)				
Lysterfield Primary School -	161		81	80
Modernise facilities (Ferntree Gully)				
Fyans Park Primary School -	802		401	401
Technology Enhanced Classrooms				
(Geelong)				
James Harrison Secondary College	1 304		782	522
	1 304		102	522
- School Redevelopment - IT,				
Science, Library (Geelong East)				
James Harrison Secondary College	1 196		718	478
- Technology Enhanced Classroom				
(Geelong East)				
Box Forest Secondary College -	401		241	160
Upgrade facilities (Glenroy)				
Box Forest Secondary College	148		89	59
-Modernise IT facilities (Glenroy)				
Golden Square Primary School -	746		373	373
Technology Enhanced Classrooms	740		373	373
(Golden Square)	400		400	
Specimen Hill Secondary College -	100		100	
Modernise facilities (Golden				
Square)				
Hampton Primary School -	851		511	340
Modernise facilities (Hampton)				
Hampton Primary School -	352		211	141
Modernise library (Hampton)				
Coral Park Primary School -	218		109	109
Technology Enhanced Classrooms	210		109	109
(Hampton Park)				
Hampton Park Secondary College	1 252		751	501
 Modernise library (Hampton Park) 				
Hampton Park Secondary College -	1 200		360	840
Upgrade - Stage 2 (Hampton Park)				
Westernport Secondary College -	376		188	188
Modernise Facilities (Hastings)	0.0	••	.50	100

(\$ thousand	7)		
Total	Expected	Estimated	
Estimated	Expenditure		Remaining
Investment	to 30.6.2001	2001-02	Expenditure
907		544	363
714		428	286
1 400		840	560
234		117	117
405		055	470
425		255	170
00		ΕA	26
90		34	36
104		116	78
134		110	70
021		552	369
321	••	002	000
158		95	63
642		385	257
793		476	317
1 887		1 132	755
1 754		1 052	702
479		287	192
200		120	80
718		431	287
808		404	404
4.500		4.050	0.450
4 500		1 350	3 150
	Total Estimated Investment 907 714 1 400 234 425 90 194 921 158 642 793 1 887 1 754	Total Estimated Estimated Investment Expected Expenditure Expenditure to 30.6.2001 907 714 1 400 234 90 194 921 158 642 793 1 887 1 754 479 808	Total Estimated Estimated Expenditure Investment Investment Expenditure Expenditure Expenditure 2001-02 2001-0

³² Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ tnousand	7)		
	Total	Expected	Estimated	
	Estimated	Expenditure .		Remaining
Project Description		to 30.6.2001		Expenditure
Leopold Primary School -	1 763		881	882
Technology Enhanced Classrooms	1 700		001	002
(Leopold)				
	0.50		0.15	4.40
Birmingham Primary School -	358		215	143
Modernise library (Lilydale)				
Birmingham Primary School -	1 347		808	539
Technology Enhanced Classrooms				
(Lilydale)				
Lilydale Heights Secondary College	137		82	55
- Technology Enhanced	107		02	00
Classrooms (Lilydale)				
	507		004	000
Lilydale Heights Secondary College	507		304	203
 Upgrade facilities (Lilydale) 				
Lucknow Primary School -	2 500		1 000	1 500
Replacement School (Lucknow)				
Macleod College - Upgrade facilities	367		271	96
(Macleod)				
Maffra Secondary College -	461		277	184
Modernise art facilities (Maffra)	101		211	101
Maffra Secondary College -	2 544		1 526	1 018
	2 344		1 520	1 0 10
Science/Technology upgrade				
(Maffra)				
Maryborough Education Precinct -	600		600	
Development of Educational				
Precinct - Stage 1 Planning				
(Maryborough)				
Melton West Primary School - New	675		405	270
facilities (Melton)	0.0	••	100	2.0
Melton West Primary School -	316		190	126
	310		190	120
Upgrade library (Melton)	0.50		040	4.40
Melton South Primary School -	350		210	140
Extend Library (Melton South)				
Melton South Primary School -	755		453	302
Refurbish and construct facilities				
(Melton South)				
Mentone Girls Secondary College -	1 098		659	439
Modernise facilities (Mentone)	. 555		000	
Mentone Girls Secondary College -	1 573		944	629
	1 37 3		344	029
Technology Enhanced Classrooms				
(Mentone)				
Mildura SDS - Stage 3 Replacement	700		350	350
School (Mildura)				
Mildura Secondary College -	833		416	417
Modernise ICT facilities (Mildura)				

	(\$ thousand	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Mill Park Heights Primary School - Technology Enhanced Classrooms (Mill Park)	536	••	322	214
Mill Park Heights Primary School - Upgrade library (Mill Park)	222		133	89
Mitcham Primary School - Modernise library (Mitcham)	242		145	97
Mitcham Primary School - Technology Enhanced Classrooms (Stage 2) (Mitcham)	795		477	318
Mont Albert Primary School - Technology Enhanced Classrooms (Stage 2) (Mont Albert)	869		435	434
Montmorency Secondary College - Library upgrade (Montmorency)	212		127	85
Montmorency Secondary College - Technology Enhanced Classrooms (Montmorency)	1 637		982	655
Mornington East Primary School - New School (Mornington)	4 000		1 600	2 400
Maramba Primary School - Technology Enhanced Classrooms (Narre Warren)	167		83	84
Narre Warren South Secondary College - New school - Stage 2 (Narre Warren)	4 500		1 800	2 700
Hillsmeade Primary School - New School (Narre Warren South)	4 000		1 600	2 400
Niddrie Secondary College - New facilities (Niddrie)	379		190	189
Carwatha P- 12 - Technology Enhanced Classrooms (Noble Park)	1 632		979	653
Carwatha P- 12 - Modernise facilities (Noble Park)	518		311	207
Herne Hill Primary School - construct library (North Geelong)	336		202	134
Herne Hill Primary School - Technology Enhanced Classrooms (North Geelong)	1 040		624	416
North Geelong Secondary College - Modernise Science & Technology (Foods) facilities (North Geelong)	1 017		508	509
Nyah District Primary School - Merger Stage 2 - Technology Enhanced Classrooms (Nyah West)	759		380	379

³⁴ Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ thousand	d)		
		Expected Expenditure	Expenditure	Remaining
Project Description		to 30.6.2001		Expenditure
Pakenham Consolidated School - Technology Enhanced Classrooms (Pakenham)	281		140	141
Pakenham Hills Primary School - Technology Enhanced Classrooms (Pakenham)	713		357	356
Pakenham Secondary College - Modernise facilities (Pakenham)	1 340		804	536
Pakenham Secondary College - Library (Pakenham) (a)	663		398	265
New Gene Technology Access Centre (Parkville)	4 200		2 200	2 000
Pascoe Vale Girls Secondary College - Modernise facilities (Pascoe Vale)	1 183		710	473
Pascoe Vale Girls Secondary College - Library (Pascoe Vale) (a)	62		37	25
Bundarra Primary School - construct library (Portland)	323		194	129
Bundarra Primary School - Technology Enhanced Classrooms (Portland)	1 051		631	420
Red Cliffs Secondary College - Library (Red Cliffs)	685		411	274
Red Cliffs Secondary College - Upgrade Stage 2 (Red Cliffs)	705		423	282
Merrilands P-12 - Modernise facilities (Reservoir)	448		269	179
Merrilands P-12 - Modernise Technology Facilities (Reservoir)	425		255	170
Heany Park Primary School - Technology Enhanced Classrooms (Rowville)	561		337	224
Heany Park Primary School - Library (Rowville) (a)	52		31	21
Rowville Primary School - Modernise facilities (Rowville)	909		455	454
Roxburgh Park Secondary College - Construct new school (Roxburgh Park)	4 930		3 451	1 479
Sandringham Primary School - Technology Enhanced Classrooms (Sandringham)	939		469	470
Sebastopol Secondary College - modernise science facilities (Sebastopol) (a)	786		472	314

2001-02 Public Sector Asset Investment Program Education, Employment and Training 35

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sebastopol Secondary College -	1 560		936	624
Technology enhanced classrooms,				
Staff/Admin, Physical Education				
(Sebastopol)				
Bourchier Street Primary School -	1 681		841	840
Modernise facilities (Shepparton)				
Somerville Rise Primary School -	634		317	317
Technology Enhanced Classrooms				
(Somerville)				
Springvale Primary School -	1 522		913	609
Technology Enhanced Classrooms				
(Springvale)	404		70	50
Springvale Primary School - Library (Springvale) (a)	131		79	52
Albanvale Primary School -	1 408		704	704
Technology Enhanced Classrooms	1 400		704	704
(St Albans)				
Various Schools - Planning Projects	2 000		2 000	
- Schools (Statewide)	2 000	••	2 000	
Strathmore Secondary College -	6 400		2 400	4 000
Construction of Space Science	0 100	••	2 100	1 000
Education Centre (Strathmore)				
Strathmore Secondary College -	283		170	113
Modernise facilities (Strathmore)				
Strathmore Secondary College -	1 040		624	416
Stage 3: Technology Enhanced				
Classrooms (Strathmore)				
Sunbury Secondary College -	804		482	322
Modernise facilities (Sunbury)				
Sunbury Secondary College -	389		233	156
Modernise library (Sunbury)				
Sunbury Secondary College -	1 956		587	1 369
Technology Upgrade (Sunbury)				
Copperfield Secondary College -	3 500		700	2 800
Construct new school - Stage				
Three (Sydenham)	004		101	
Kiewa Valley Primary School -	201		121	80
Modernise library (Tangambalanga)	4.057		00.4	400
Kiewa Valley Primary School -	1 057		634	423
Technology Enhanced Classrooms				
& facilities (Tangambalanga)	110		66	4.4
Taylors Lakes Primary School -	110		66	44
Library Extension (Taylors Lakes) Taylors Lakes Primary School -	1 045		627	418
Technology Enhanced Classrooms	1 045		627	418
(Taylors Lakes)				
- (Tayloro Editoo)				

³⁶ Education, Employment and Training 2001-02 Public Sector Asset Investment Program

(\$ thousand)				
	Total	Expected		
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Thomastown Meadows Primary -	723		362	361
Technology Enhanced Classrooms				
(Thomastown)				
Thomastown Primary School -	696		348	348
Technology Enhanced Classrooms				
(Thomastown)	550		20.4	000
Wales Street Primary School -	556		334	222
Modernise facilities (Thornbury)	220		107	101
Wales Street Primary School -	328		197	131
Modernise library (Thornbury) Tylden Primary School - Technology	0.42		506	227
Enhanced Classrooms and facilities	843		506	337
(Tylden)				
Tylden Primary School - Library	120		72	48
(Tylden) (a)	120		12	40
Upwey High School - Stage 2 -	2 232		670	1 562
Modernise facilities (Upwey)	2 202		0.0	. 002
Wallan Primary School - 12	2 351		1 411	940
Technology Enhanced Classrooms,				
Music & PE facilities (Wallan)				
Wallan Primary School - modernise	128		77	51
library (Wallan)				
Yarrunga Primary School -	564		338	226
Technology Enhanced Classrooms				
and facilities (Wangaratta)				
Yarrunga Primary School - Upgrade	307		184	123
Library (Wangaratta) ^(a)				
Warragul RC - Modernise	646		388	258
technology facilities (Warragul)				
Warragul RC - Technology	899		539	360
Enhanced Classrooms (Warragul)				
Merrivale Primary School - construct	109		65	44
library (Warrnambool)	000			074
Merrivale Primary School -	928		557	371
Technology Enhanced Classrooms				
(Warrnambool)	100		110	76
Warrnambool East Primary School - Library (Warrnambool)	189		113	76
Warrnambool East Primary School -	912		547	365
Technology Enhanced Classrooms	912		547	303
(Warrnambool)				
Warrnambool West Primary School -	737		369	368
Technology Enhanced Classrooms	737	••	303	300
(Warrnambool)				
Forest Street Primary School -	1 158		579	579
modernise facilities (Wendouree)	50	••	0.0	0.0
2001 02 Public Sector Asset Investmen	t Dragram	Education Em	nlaymant and	Training 27

2001-02 Public Sector Asset Investment Program Education, Employment and Training 37

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Whittlesea Secondary College -	553		332	221
Arts, Personal development	000	••	002	221
(Whittlesea)				
•	470		202	400
Whittlesea Secondary College -	470		282	188
Upgrade technology (Whittlesea)				
Wonga Park Primary School -	207		124	83
Modernise library (Wonga Park)				
Wonga Park Primary School -	871		523	348
Technology Enhanced Classrooms				
(Wonga Park)				
Woodford Primary School - Distance	75		45	30
Education (Woodford)	. 0		.0	00
Woodford Primary School -	725		435	290
Technology Enhanced Classrooms	125		433	290
(Woodford)	74		40	00
Iramoo Primary School - Modernise	71		43	28
Library (Wyndhamvale)				
Iramoo Primary School - New and	784		470	314
upgraded facilities (Wyndhamvale)				
Training and Further Education				
Australian College of Wine	7 400		4 000	3 400
(Ararat) (b)				
East Gippsland Institute of TAFE -	510		510	
Refurbish Buildings (Bairnsdale)	0.0		0.0	
Ballarat vocational education and	5 000		2 000	3 000
training centre - improved access to	3 000		2 000	3 000
training (Ballarat)	4 500		000	000
University of Ballarat - School of	1 500		600	900
Mines - Refurbishment of Buildings				
(Ballarat)				
Goulburn Ovens Institute of TAFE -	2 000		900	1 100
Benalla - Auditorium, classrooms &				
administration (Benalla)				
Box Hill Institute of TAFE - Enhance	6 500		500	6 000
learning environments (Box Hill)				
Kangan Batman Institute of TAFE -	2 300		700	1 600
Koorie Training Centre				
(Broadmeadows)				
Holmesglen Institute of TAFE -	3 800		300	3 500
	3 800		300	3 300
Enhance learning environments				
(Chadstone)				
Holmesglen Institute of TAFE -	450		450	
Fitout & Relocation of a Department				
(Chadstone)				

³⁸ Education, Employment and Training 2001-02 Public Sector Asset Investment Program

	(\$ tnousand	1)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Drainet Description				
Project Description		to 30.6.2001		Expenditure
Holmesglen Institute of TAFE -	610		610	
Refurbishment (Chadstone)				
Education precinct in Gippsland -	10 500		2 500	8 000
modernise facilities (Churchill)				0 000
· · ·	4 000		4 000	
Kangan Batman Institute of TAFE -	1 600		1 600	
Flexible Learning Centre				
(Craigieburn)				
Chisholm Institute of TAFE -	1 900		900	1 000
Planning of new and replacement				
facilities (Dandenong)				
	=00			
Northern Institute of TAFE - Epping -	590		590	
Modernise facilities (Epping)				
VUT - Refurbishment (Footscray)	1 200		400	800
Gordon Institute of TAFE -	12 700		800	11 900
Modernise facilities (Geelong)	12 7 00		000	11000
· · · · · · · · · · · · · · · · · · ·	0.000		000	0.700
Gordon Institute of TAFE - Fenwick	2 900		200	2 700
St Campus - Refurbish Buildings				
(Geelong)				
TAFE - Land and Food Institute -	900		700	200
Flexible Learning Technology				
centre (Glenormiston)				
	500		500	
East Gippsland Institute of TAFE -	500		500	••
Forestech Campus - enhanced				
learning environment (Kalimna				
West)				
East Gippsland TAFE/RMIT -	4 000		300	3 700
Maritime Science/Eco-tourism and	. 000	••	000	0.00
Marine Biology (Lakes Entrance)				
CAE - Refurbishment of CBD	4 000		600	3 400
headquarters (Melbourne)				
William Angliss Institute of TAFE -	945		945	
Modernise facilities (Melbourne)				
	2 750		200	2.550
Sunraysia Institute of TAFE -	2 / 50		200	2 550
Enhanced learning environment				
(Mildura)				
TAFE - AMES - Redevelop	500		500	
Individual learning centres at				
Springvale, Box Hill and Footscray				
(Statewide)				
	0.400		200	4 470
VUT Sunbury - Establishment of	2 100		630	1 470
Conservatorium of Music (Sunbury)				
Sunraysia Institute of TAFE -	4 000		400	3 600
Enhanced learning facilities (Swan				
Hill)				
· ···· <i>)</i>				

	(\$ 1110404116	•7		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Wodonga Institute of TAFE - Replacement Library and refurbishment (Wodonga)	2 750		1 700	1 050
Special/Other				
Better learning environments: modernisation of school facilities to incorporate ICT (Statewide)	40 000		20 000	20 000
Bridging the Digital Divide (Statewide)	23 000		17 000	6 000
Broadband ICT infrastructure for TAFE - Upgrade obsolete & deficient ICT (Statewide)	19 000		6 800	12 200
Total New Projects	332 200		154 790	177 410
Total Education, Employment and Training Projects	663 216	133 299	312 997	216 920

Source: Department of Education, Employment and Training

Notes:

⁽a) Variations to New Project TEI and cashflows are due to project scope reassessment since the publication of the May 2001-02 Budget and incorporates the Growing Victoria portion of the project.
(b) This project will benefit Ararat, Eden Park, Yarra Glen and all Victorian wine regions.

HUMAN SERVICES

Existing Projects

	(\$ thousand	4)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Neonatal Review -	2 000	1 240	200	560
redevelopment/upgrade (5 metro/				
1 rural)				
Ballarat Health Services -	6 000	5 000	1 000	
redevelopment (Ballarat)				
Ballarat Health Services (aged	8 500	7 818	682	
rehab services) - redevelopment of				
site (Ballarat)				
Ballarat Health Services stage 2 -	20 500	17 154	3 346	
redevelopment of site (Ballarat)				
Radiotherapy - service (Bendigo)	10 000	3 200	6 500	300
Milparinka - relocation (Brunswick)	1 300	228	72	1 000
Disability Facilities - redevelopment	9 303	8 091	500	712
(Bundoora)		0.500		0.040
Larundel Hospital closure, stage 3 -	4 547	2 528		2 019
implementation (Bundoora)	07.000		5 500	04 500
Royal Women's Hospital - develop Stage 2 (Carlton)	37 000		5 500	31 500
Colac Hospital - redevelopment of	13 500	2 350	4 400	6 750
facilities (Colac)	13 300	2 330	4 400	0 7 30
Heatherton Psychiatric Hospital	1 000	606	394	
Relocation of Services	1 000	000	001	••
(Dandenong)				
Royal Victorian Eye and Ear	3 500	2 096	1 000	404
Hospital - implementation of 'hub				
and spoke' service model (East				
Melbourne)				
Victorian Institute of Forensic	16 658	15 563	1 095	
Psychiatry (Fairfield)				
North Western Health Care Network	6 000	1 306	4 000	694
Mental Health Services for kids -				
new facility (Footscray)				
Frankston Hospital - redevelopment	12 000	4 800	6 800	400
(Frankston)		0.000	4 000	
Brain Imaging Research Foundation	3 000	2 000	1 000	
medical equipment - new medical				
equipment (Heidelberg) North Eastern Mental Health Service	1 500	1 330	170	
New Facility (Heidelberg)	1 500	1 330	170	••
receive admity (Fieldelberg)				

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Inglewood redevelopment -	2 100	2 039	61	
redevelopment of site (Inglewood)				
West Wimmera Health Service -	2 000	1 917	83	
redevelopment (Jeparit)				
Knox Community Health Centre -	3 000	1 644	1 356	
new facility (Knox)				
Gippsland Southern Health Service -	1 800	318	1 482	
acute and community health	. 000	0.0	02	••
facilities - redevelopment				
(Korumburra)				
Kyneton Hospital - new hospital	11 000	1 120	7 800	2 080
(Kyneton)		20	, 000	2 000
Lorne Community Hospital -	6 000	50	270	5 680
redevelopment (Lorne)	0 000	00	210	0 000
Maryborough MPS - stage 1 -	1 000	600	400	
redevelopment (Maryborough)	1 000	000	400	
Royal Women's Integrated Care	7 100	2 400		4 700
Centre - redevelopment	7 100	2 400		4 700
(Melbourne)				
,	2 700	2 6 4 7	02	
Alpine Multipurpose Service - redevelopment of site (Mt Beauty)	3 700	3 617	83	
	4.400	0.500	4 500	400
Alpine Health Stage 1 Myrtleford -	4 100	2 500	1 500	100
redevelopment (Myrtleford)	00.000	5.004	44.000	44.000
Royal Dental Hospital -	32 800	5 991	14 900	11 909
redevelopment (North Melbourne)	4 400	000	000	
Nursing home outcomes - upgrade	1 100	892	208	
of facilities (Nyah)				
Cystic Fibrosis - new facility	1 000	951	49	
(Prahran)				
Nursing Homes - upgrades (Rural)	47 500	7 700	18 500	21 300
Rural Health - minor upgrades	1500	700	800	
(Rural)				
Ambulance Fleet - replacement of	4 400	2 900	1 500	
vehicle fleet (Statewide)				
Community Residential Units -	15 000	4 868	6 000	4 132
develop/purchase 4-5 bed facilities				
(Statewide)				
Fire Risk Management Strategy -	20 000	16 265	3 735	
fire safety audits and upgrades				
(Statewide)				
Hospital Equipment -	20 000	18 407	1 593	
purchase/upgrade medical				
equipment (Statewide)				
Hospitals Infection Control Program	3 000	2 000	1 000	
- purchase new/replacement				
equipment (Statewide)				
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⁴² Human Services

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Juvenile Justice - purchase 4	2 200	100	1 700	400
community houses (Statewide)	2 200			100
Placement and Support Program -	5 000	1 488	3 000	512
residential facilities - upgrade/build	5 000	1 400	3 000	312
(Statewide)				
Priority Housing for disability clients - development of services (Statewide)	7 000	3 900	3 100	••
Sunshine Hospital - acute services development (Sunshine)	8 000	7 500	500	
Western Hospital - Sunshine -	24 400	22 458	1 942	
redevelopment (Sunshine)				
Aged Care Residential institutions to meet Commonwealth standards - update (Various)	18 600	8 030	4 500	6 070
All Human Services Service Provision and Related Facilities - conduct fire safety audits and	26 503	25 061	1 442	
upgrades (Various) Behavioural Management Facilities - new sites (Various)	2 000	1 872	128	
Community Care Units - Community Care Units (Various)	1 457	1 056		401
Community Care Units and Psychiatric Services - construction (Various)	3 742	3 513		229
Decommissioning (sites) - decommissioning (Various)	4 420	1 501	2 000	919
Disability Facilities - Future Facilities for Young Adults (Various)	4 750	4 415	335	
Fire Risk Management Strategy - fire safety upgrades (Various)	15 000	13 130	1 870	
Futures for Young Adults - new sites (Various)	5 300	4 575	725	
Futures for Young Adults - Stage 2 - Future Facilities for Young Adults (Various)	4 900	2 732	2 168	
Inner Eastern Network Aged Services - redevelopment (Various)	2 500	1 225		1 275
Medical Research Institutes - redevelopment of sites (Various)	4 174	3 894	280	
Melbourne Extended Care and Rehabilitation Service - redevelopment (Various)	18 000	16 276	1 724	
Metropolitian Health Care Networks - redevelopment of sites (Various)	87 283	84 773	2 000	510
2001-02 Public Sector Asset Investmen	t Program		Human 9	Services 43

2001-02 Public Sector Asset Investment Program

	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Palliative Care Redevelopment - upgrade of service (Various)	3 000	2 020	980	
Peninsula HC Network - Geriatric Palliative Care & Aged Rehab - redevelopment of sites (Various)	12 750	11 593	500	657
Projects supporting introduction of Casemix - (Various)	39 833	39 256	500	77
Southern Health Care Network CRC East Bentleigh Mordialloc - redevelopment (Various)	3 500	1 471	550	1 479
Transitional Integrated Educational Residential Services (TIERS) - new sites (Various)	4 980	2 588	1 600	792
Western HC Network Aged Care Redevelopment Stage 1 - redevelopment of site (Various)	15 000	14 486	514	
Youth and Family Services - Juvenile Justice Centre : Multi-purpose Living Units - new facility (Various)	800	263	537	
Wangaratta Base Hospital - Stage 2 - redevelopment (Wangaratta)	14 650	8 755	4 200	1 695
Total Existing Projects	684 150	440 120	134 774	109 256

Source: Department of Human Services

HUMAN SERVICES

New projects for commencement in 2001-02

18	thousand
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	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Ararat Hospital redevelopment (Ararat)	7 300		700	6 600
Northern Hospital redevelopment (Epping)	12 000		2 000	10 000
Frankston Hospital redevelopment (Frankston)	9 000		7 000	2 000
Grace McKellar Centre redevelopment (Geelong)	19 000		3 000	16 000
Austin and Repatriation Medical Centre redevelopment and Mercy Hospital for women relocation (Heidelberg)	310 700	6 500	44 454	259 746
Kyneton Hospital redevelopment - continuation (Kyneton)	1 700		200	1 500
Rural ambulance facilities development (Non metro various)	2 200		350	1 850
Residential aged care strategy (Non metro various)	25 000		2 500	22 500
Outer east service expansion and redevelopment (South East Melbourne)	18 500		3 000	15 500
Equipment upgrade program - essential hospital equipment (Statewide)	20 000		20 000	
Information and communication technology (ICT) strategy for health care (Statewide)	30 000		9 500	20 500
Infrastructure upgrade program - nursing home & acute facilities (Statewide)	28 000		18 000	10 000
New and replacement ambulance vehicles (Statewide)	4 400		2 200	2 200
Upgrade of placement & support, residential care facilities (Statewide)	12 000		5 000	7 000
Stawell District Hospital redevelopment (Stawell)	3 300		300	3 000
Wyndham Community Health Service (Wyndham)	11 000		2 000	9 000
Total New Projects	514 100	6 500	120 204	387 396
Total Human Services Projects	1 198 250	446 620	254 978	496 652
Source: Department of Human Services	200		_3.0.0	.50 002

Source: Department of Human Services

2001-02 Public Sector Asset Investment Program

INFRASTRUCTURE

Existing Projects

-	(\$ thousand	d)		
-	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Ballarat - Camp St - renovation of State building for Ballarat University (Ballarat)	12 750	6 000	6 750	
Castlemaine Library works - (Castlemaine)	1 000	200	800	
Tram & Train Line Extensions and Faster Suburban Trains (Dandenong, Frankston, Ringwood, Cranbourne East, South Morang, Craigieburn, Knox City, Box Hill, and Sydenham)	70 400	4 100	19 300	47 000
Fast Rail links to regional centres - (Geelong, Bendigo, Ballarat, Traralgon) ^(a)	550 000		37 000	513 000
Swanston Street Railway Bridge - bridge widening - public safety (Melbourne)	2 000		2 000	
Premium Station Narre Warren and Hallam improvements - (Narre Warren, Hallam)	500		500	
Port of Melbourne - rail access - study and seed funding (Port Melbourne)	3 600	1 500	1 100	1 000
Airport Transit Link (contribution) (Various)	20 000		11 700	8 300
Connecting Transport Services (Rural Modal Interchanges) - amenities improvement (Various)	10 000	2 300	3 700	4 000
Metropolitan Bus - Cross town bus - Smart Bus- improved access ^{and} efficiency (Various)	7 000	4 131	2 869	
Metropolitan Modal Interchanges - Connecting transport services - (Various)	10 000	2 500	5 500	2 000
Public Heritage - capital works, community assistance, seed funding (Various)	15 000	9 325	5 675	
Rural School Bus Safety - improving bus bays, shelters, paving (Various)	10 000	5 005	2 000	2 995

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Urban Design Fund - Pride of Place	9 000	6 000	3 000	
 community environment 				
enhancement (Various)				
Better Roads - Rural Arterial				
Bridge Projects				
Bendigo-Murchison Rd (37.4km. to	819	711	100	8
38.2km.) - replace timber bridge				
over Campaspe River - bridge				
replacement (Campaspe Shire,				
Gannawarra Shire)	070	005	45	
Kerang-Koondrook Rd (6.6km. to	970	925	45	
7.0km.) - replace Pyramid Creek Bridge (Gannawarra Shire)				
Bendigo-Maryborough Rd (45.2km.	1 000	886	114	
to 45.4km.) - bridge rehabilitation -	1 000	000	114	••
deck overlay on Loddon River				
Bridge (Loddon Shire)				
Better Roads - Rural Arterial Road				
Projects				
Bass Highway (95.9km. to 99.4km.)	6 071	6 031	40	
- duplication through Grantville				
(Bass Coast Shire)				
Mount Baw Baw Rd (6.5km. to	1 737	648	1 065	24
7.0km.) - Bridge Replacement -				
Replace bridge over Latrobe River				
and improve approach alignment				
(Baw Baw)	4.045	004	400	004
Bendigo-Eaglehawk Rd (0.6km. to	1 315	294	100	921
1.1km.) - Carriageway Duplication -				
Duplicate road from Bridge St to Grattan St (Bendigo)				
Princes Hwy East (Via Bruthen)	7 900	2 348	3 505	2 047
(39.7km. to 46.1km.) - Road	7 900	2 340	3 303	2 047
Realignment - Stage 4: Resheet,				
widening, realignment and				
regrading (Bruthen)				
Midland Hwy Sec 2 (69.4km. to	4 652	2 647	1 800	205
71.5km.) - Loddon River Bridge -				
replace bridge (Guildford)				
South Gippsland Hwy Stage 1	4 582	1 050	3 415	117
(137.0km. to 139.2km.) - Road				
Realignment - Curve realignments:				
Koonwarra and Black Spur - Stage				
1 (Koonwarra)				

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	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2001		Expenditure
Geelong Rd (46.0km. to 64.1km.) -	58 000	36 300	21 700	
Little River To Geelong - road				
construction (Little River, Geelong,				
Lara)				
South Gippsland Hwy Sec 5	250	50	200	
(287.4km. to 289.9km.) - Road				
Planning Studies - Cox's Bridge				
replacement - Stage 3 (Longford)				
Omeo Hwy Sec 3 (125.5km. to	1 582	838	728	16
125.9km.) - Bridge Replacement -				
Replace timber bridge over				
Livingstone Creek and realign				
approaches (Omeo)				
Calder Freeway (63.0km to 75.9km)	40 546	38 115	1 000	1 431
 Woodend Bypass - freeway 				
construction (Woodend)				
Better Roads - Outer Metropolitan				
Princes Highway East (34.1km. to	175 000	19 925	53 700	101 375
44.1km.) - Hallam Bypass - road				
construction (Hallam)				
Eastern Fwy (1.6km. to 16.3km.) -	1 800	206	1 594	
Miscellaneous Roadworks - Park				
and Ride (Various)				
Geelong Rd (16.3km. to 46.0km.) -	92 000	46 333	42 300	3 367
Geelong Rd (WRR section to Little				
River) - road construction (Various)				
Cooper St - Yale Drive To Hume	18 415	1 339	10 400	6 676
Highway - road widening				
(Whittlesea City)				
Better Roads - Metro Major Network	k			
Improvement Projects				
West Gate Fwy - widening (Altona	11 619	11 274	44	301
North)				
Western Port Hwy (40.6km to	27 325	25 869	185	1 271
44.5km) - redevelopment				
(Cranbourne)				
Eastern Fwy Sec F1 (18.2km. to	326 000	36 848	41 700	247 452
22.0km.) - freeway extension				
Springvale to Ringwood				
(Ringwood) (b)				
National Highways				
(Commonwealth funded)	100.000		0.000	00.455
Hume Hwy Planning Study - Bypass	100 000	4 545	2 000	93 455
(Albury/Wodonga) External Route				
(Albury, Wodonga)				

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Western Hwy (210.3km. to	12 900	1 000	10 157	1 743
213.0km.) - investigation of				
Armstrong rail underpass,				
realignment and overpass, and				
construction (Ararat Rural City,				
Northern Grampians Shire)				
Hume Hwy (0.0km. to 13.0km.) -	306 000	11 474	35 000	259 526
Bypass/New Road - Hume Fwy link				
 Planning/Construction WRR to 				
Craigieburn (Broadmeadows,				
Craigieburn)				
Murray River Bridge Replacements -	44 000	293	300	43 407
crossings (Corowa, Echuca and				
Robinvale)				
Western Hwy (16.0km. to 45.0km.) -	12 800	9 658	1 500	1 642
intersection treatments - grade				
separation at Hopkins Rd - (Melton				
Shire)				
Western Ring Rd (0.0km. to 0.0km.)	3 700	150	3 422	128
- Bridge Widening - Bridge over				
Moonee Ponds Creek (Moonee				
Ponds)				
Goulburn Valley Hwy Sec 3	94 300	11 261	26 100	56 939
(135.0km. to 150.0km.) -				
Bypass/New Road - Murchison				
East Deviation Construction				
(Murchison East)		222	4 000	500
Goulburn Valley Hwy Sec 3	2 000	300	1 200	500
(116.0km. to 131.0km.) -				
Bypass/New Road - Nagambie				
Bypass - Planning Study				
(Nagambie)	4 006	2 879	200	1 807
Goulburn Valley Hwy (165.0km. to	4 886	2019	200	1 607
190.0km.) - bypass planning study				
(Shepparton)	F0 000	47.075	100	F F0F
Goulburn Valley Hwy - Hume to	52 800	47 075	160	5 565
Nagambie (Shire of Strathbogie)				
Federal Roads of National Importan (Commonwealth funded)	Ce			
-	72.000	2 500	22.000	25 500
Princes Hwy West (16.4km. to 46.0km.) - Road Widening -	72 000	3 500	33 000	35 500
Geelong Road - WRR section to				
Little River (Various)				
Little (various)				

18	thousand)	

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Princes Hwy West (46.0km. to	48 000	11 390	17 000	19 610
64.0km.) - Road Widening -				
Geelong Road - Little River to				
Geelong (Various)				
Calder Hwy - Bypass (Woodend)	44 655	38 513	3 000	3 142
State Major Network				
Improvements				
Princes Hwy East (105.0km. to	11 642	11 284	216	142
110.0km.) - road construction -				
freeway access control Nilma to				
Darnum - (Baw Baw Shire)				
State Funded Metropolitan				
Arterial Road Projects	504	4 700	4.4=	400
High St Sec 1 (0.0km. to 1.8km.) -	5 317	4 720	417	180
Carriageway Duplication -				
Doncaster Rd to Manningham Rd (Balwyn North, Doncaster)				
Melton Hwy (2.6km. to 3.3km.) -	4 520	2 846	1 133	541
duplication - At Grade Duplication	4 520	2 040	1 133	341
of Rail Crossing, Sydenham				
(Brimbank City)				
Sunshine Ave - Taylors Rd To	6 300	6 005	103	192
Rutherglen Way - duplication	0 000	0 000	.00	.02
(Brimbank City)				
Calder Fwy - Melton Hwy to Diggers	300	226	74	
Rest - planning and investigations				
(Brimbank City, Hume City, Melton				
Shire)				
Pascoe Vale Road (10.4km. to	14 300	364	8 240	5 696
14.5km.) - Carriageway Duplication				
 between Coleraine Street and 				
Shankland Boulevard				
(Broadmeadows)				
Greens Rd - duplication - Hammond	6 137	4 695	1 211	231
Rd to D.V.Hwy (Dandenong)				
Greens Rd - duplication - Sth	7 691	6 381	1 310	
Gippsland Hwy to Dandenong				
Frankston Rd (Dandenong)	4 000	070	4 000	
Edgars Road (0.0km. to 0.0km.) -	1 300	270	1 030	••
Road Planning Studies - Edgars				
Road, between Kingsway Drive and Cooper Street (Epping)				
Cooper Street (Epping)				

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Calder Alternative Hwy (147.3km. to 148.8km.) - Bullock Creek North bridge and improve approaches bridge widening (Greater Bendigo City)	1 185	966	46	173
Hutton Rd (3.3km. to 6.0km.) - Springvale Rd to Perry Rd - duplication (Greater Dandenong City)	6 000	1 028	4 972	
Kororoit Creek Rd - Fitzgerald Rd To Dow Chemical - duplication (Hobsons Bay City)	11 600	8 638	2 369	593
Mickleham Rd - Broadmeadows Rd To Alanbrae Tce - duplication (Hume City)	5 620	4 705	721	194
Eltham-Yarra Glen Rd (13.4km. to 15.7km.) - Road Realignment - Kangaroo Ground Cemetery Rd to Alma Rd - widening and realignment (Kangaroo Ground)	2 500	1 769	309	422
Northern Hwy (60.9km. to 62.2km.) - Overtaking Lanes - Construct north bound overtaking lane north of Kilmore (Kilmore)	850	809	41	
Boundary Rd (20.8km. to 22.4km.) - Centre Rd to Heatherton Rd - duplication (Kingston City)	9 211	5 264	3 857	90
Kelletts Rd (0.0km. to 1.0km.) - Stud Rd to Taylors Lane - duplication (Knox City)	4 200	2 559	1 641	
High Street Rd (18.0km. to 20.9km.) - Mimosa St to Cathies Lane - duplication (Knox City, Monash City)	13 300	2 156	7 327	3 817
South Gippsland Hwy Stage 2 (139.2km. to 142.0km.) - Road Planning Studies - Curve realignments: Koonwarra and Black Spur - Stage 2 and 3 (Koonwarra)	585	137	448	
South Gippsland Hwy Sec 3 (82.0km. to 82.0km.) - Road Planning Studies - Bass Highway Interchange improvements (Lang Lang)	293	98	52	143

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
South Gippsland Hwy Sec 3	2 155	1 380	211	564
(86.7km. to 93.5km.) - Overtaking				
Lanes - Kettles Road and				
McKenzies Rd curve crossfall				
improvement - develop to A road				
standard (Lang Lang, Loch)				
Reynolds Rd - Andersons Rd to	4 500	593	3 907	
Springvale Rd - duplication				
(Manningham City)				
Melba Hwy - planning and	887	678	208	1
investigations (Melba)				
Narre Warren North Rd (1.3km. to	7 000	2 880	4 120	
3.2km.) - Carriageway Duplication -				
Magid Drive to Ernst Wanke Rd				
(Narre Warren North)				
Princes Hwy East (Via Bruthen)	146	47	99	
(52.6km. to 53.8km.) - Road				
Planning Studies - Stage 6 -				
Development of Bruthen route				
(Nowa Nowa)				
Princes Hwy East (0.0km. to 0.0km.)	590	526	64	
- Road Planning Studies - P & I				
Pakenham Bypass (Pakenham)	4.40	40	400	
Scoresby Freeway (0.0km. to	149	46	103	
0.0km.) - Planning and				
Investigations (Scoresby)		0.405	0.40	
SCATS 2 - development project	3 068	2 425	643	
(Statewide)	4.4 = 00	4.470	= ===	0.00=
Melton Highway (3.3km to 6.7km) -	14 760	4 170	7 725	2 865
Stage 2 Railway to Beatty's Rd				
(Sydenham)	450	00	00	
Cemetery Road-Paramount Road -	159	96	63	
Dempster Street Study (0.0km. to				
0.0km.) - Road Planning Studies				
(Tottenham)	4.050	400	200	1 0 1 1
Princes Hwy East Sec 4 (155.0km.	1 950	400	309	1 241
to 174.0km.) - Road Planning Studies - Traralgon Bypass -				
Investigation of alignment options &				
road reservation requirements				
(Traralgon)				
(Transigon)				

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Princes Hwy 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)	390	145	163	82
Dingley Bypass (0.0km. to 0.0km.) - Bypass/New Road - between Warrigal Road and Springvale Road (Various)	30 000	500	500	29 000
Mornington Peninsula Freeway To Monash Freeway Link (0.0km. to 0.0km.) - Planning and Investigations (Various)	1 000	200	103	697
Mornington Peninsula Rte (0.0km. to 0.0km.) - Planning and Investigations - Seaford to Moorooduc (Various)	1 500	400	412	688
State (Bell/Springvale) Hwy (10.2km. to 10.9km.) - Road Planning Studies - Bell St Corridor Strategy (Various)	200	107	93	
South Gippsland Hwy Sec 5 (283.8km. to 286.6km.) - Swing Bridge Project (Sale to Longford) - Stage 1 - road realignment & new bridge (historic bridge remaining) (Wellington Shire)	13 835	9 380	2 307	2 148
Calder Hwy (75.9km. to 82.0km.) - Bypass/New Road - Carlsruhe 50% State - Freeway construction (Woodend, Carlsruhe, Kyneton)	25 000	6 500	13 390	5 110
Swansea Rd (0.0km. to 3.8km.) - Lilydale - Monbulk Rd (Anderson Street) to York Rd - duplication (Yarra Ranges Shire)	10 300	1 690	5 009	3 601
Total Existing Projects	2 531 314	512 819	493 614	1 524 881

Source: Department of Infrastructure

⁽a) Includes \$470 million approved in 2001-02 State Budget.
(b) Includes \$71 million approved in 2001-02 State Budget.

INFRASTRUCTURE

New projects for commencement in 2001-02

(\$ thousand) Total Expected Estimated Estimated Expenditure Expenditure Remaining Investment to 30.6.2001 2001-02 Expenditure Project Description Restoration of passenger rail service 5 400 5 400 to Ararat (Ararat) Restoration of passenger rail service 14 000 4 800 9 200 to Bairnsdale (Bairnsdale) Box Hill public transport upgrade 5 500 3 500 2 000 (Box Hill) Restoration of passenger rail service 5 600 2 400 3 200 to South Gippsland (Leongatha) Public transport information system 12 200 14 900 2 700 upgrades (Melbourne) Restoration of passenger rail service 5 700 7 700 2 000 to Mildura (Mildura) Standardisation of regional freight 86 000 96 000 10 000 lines (Non metro various) Scoresby transport corridor planning 2 000 2 000 (Outer East and South East Station Pier refurbishment (Port 800 800 Melbourne) Sydenham public transport upgrade 14 000 4 000 10 000 (Sydenham) Project planning for multi-year 2 500 2 500 strategy (Various) 30 000 Wodonga Rail Freight and Urban 3 000 27 000 Redevelopment (Wodonga) **Federal Roads of National** Importance (Commonwealth funded) Calder Hwy (75.9km. To 82.0km.) -25 000 25 000 Bypass/New Road - Carlsruhe (Woodend To Kyneton) - Freeway Construction Scoresby Freeway - Stage One 220 000 25 300 194 700 (Scoresby) State Funding Regional Arterial Road and Bridge 34 400 40 100 5 700 Links (Non metro various) **Total New Projects** 389 800 483 500 93 700 **Total Infrastructure Projects** 3 014 814 587 314 1 914 681 512 819

Source: Department of Infrastructure

JUSTICE

Existing Projects

	(\$ thousand	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Bacchus Marsh Police Station -	4 250	98	2 002	2 150
construction (Bacchus Marsh)				
Belgrave Police Station -	3 400	46	2 254	1 100
construction (Belgrave)				
Loddon Prison Expansion -	9 000	1 500	4 100	3 400
Construction (Castlemaine)				
Melbourne Women's Correctional Centre - construction (Deer Park)	10 500	1 500	500	8 500
Eltham Police Station - construction (Eltham)	5 100	114	1 039	3 947
Heidelberg Police Station/ Court House - refurbishment/extension (Heidelberg)	13 200	410	4 900	7 890
Kew/Hawthorn Police Station - construction (Kew/Hawthorn)	8 200	2 005	3 959	2 236
Kinglake Police Station - construction (Kinglake)	500	17	483	
Barwon Prison Expansion - construction (Lara)	11 300	1 500	5 300	4 500
Women's Community Based Corrections Facilities - construction (Melbourne)	4 500		1 500	3 000
CrimTrac - Commonwealth Criminal Intelligence Data Base System (Melbourne)	3 866		3 866	
Men's Community Based Corrections Facilities - construction (Melbourne)	9 000			9 000
VicSES Relocation - Construction (Melbourne)	3 565	2 000	1 565	
Mildura Court House - construction (Mildura)	8 900	1 310	800	6 790
Moe Police Station - construction (Moe)	4 300	27	2 373	1 900
Mordialloc Police Station - construction (Mordialloc)	3 050	584	2 466	
Northcote Police Station - construction (Northcote)	5 520	14	986	4 520

	Total	Expected	Estimated	
	Total	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Preston Police Station - construction (Preston)	8 000	931	2 000	5 069
Richmond Police Station - construction (Richmond)	7 730	2 172	1 550	4 008
Seymour Police Station -	7 000	148	3 002	3 850
construction (Seymour)				
VicSES annual provisions - equipment replacement (Various)	7 480	1 800	1 850	3 830
Police Operational Safety & Tactics Training Facility - construction (Glen Waverley)	8 500	12	3 188	5 300
Police Station Upgrade Program Stage 3 - construction (Various)	5 500	1 240	2 260	2 000
Courts Security upgrades (Various)	2 100	300	1 000	800
Warrnambool Court House - construction (Warrnambool)	7 900		600	7 300
Warrnambool Court House - site acquisition (Warrnambool)	900	854	46	
Water Police and Search & Rescue Squad - construction (Williamstown)	2 000	12	1 088	900
Wodonga Police and Courts Complex - construction (Wodonga)	11 900	5 194	6 706	
Wonthaggi Police Station - construction (Wonthaggi)	4 210	2 262	1 948	
Total Existing Projects	184 971	27 039	65 942	91 990

Source: Department of Justice

JUSTICE

New projects for commencement in 2001-02

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	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2001	2001-02	Expenditure
Apsley Police Station -	250		••	250
upgrade/replacement program (Apsley)				
Boolarra Police Station -	250			250
upgrade/replacement program (Boolarra)				
Branxholme Police Station (Branxholme)	250			250
Chiltern Police Station -	250	••		250
upgrade/replacement program (Chiltern)				
Clunes Station - upgrade/replacement program (Clunes)	250		250	
Croydon Police Station Replacement (Croydon)	5 100	487	1 000	3 613
Diamond Creek Police Station	6 000	13	1 000	4 987
Replacement (Diamond Creek)				
Eildon Police Station - upgrade/replacement program (Eildon)	545			545
Endeavour Hills Police Station Construction (Endeavour Hills)	4 000	14	100	3 886
Gisborne Police Station Replacement (Gisborne)	5 000		1 800	3 200
Kaniva Police Station - upgrade/replacement program (Kaniva)	545		545	
Kilmore Police Station Replacement (Kilmore)	4 500		1 200	3 300
Police Station and Courthouse Replacement Program -	25 000		1 600	23 400
Upgrade/Replace (LaTrobe Valley)				
Lang Lang Police Station - upgrade/replacement program (Lang Lang)	270		270	
Maryborough Police Station Replacement (Maryborough)	4 500	5	1 200	3 295
IT Infrastructure Improvement Initiative (Melbourne)	6 120			6 120
2004 00 Dublic Contan Accet Investment	1 Dan			1

2001-02 Public Sector Asset Investment Program

Justice 57

	(\$ thousand Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Bellarine Peninsula Police Station -	5 000	478	1 742	2 780
Replacement (Ocean Grove)				
Romsey Police Station - upgrade	545		545	
replacement program (Romsey)				
Rowville Police Station construction	500	7	493	
(Rowville)				
Skipton Police Station -	260			260
upgrade/replacement program				
(Skipton)				
10 Year Cell Safety Project -	50 000		5 000	45 000
Upgrade safety of cells and				
buildings (Statewide)	4.750		4.750	
Diversionary Program for Adult	1 750		1 750	
Aboriginal Offenders (Statewide)	12 220		0.000	2.070
Integrated Road safety campaign -	12 230		8 360	3 870
road safety measures (Statewide)	7 800		7 800	
Police Protective Equipment (Statewide)	7 800		7 800	
Prison Capacity Expansion Program	193 700	1 200	33 100	159 400
(Statewide)	193 700	1 200	33 100	139 400
Tongala Police Station -	250			250
upgrade/replacement program		••		200
(Tongala)				
Underbool Police Station - upgrade	250			250
replacement program (Underbool)				
Violet Town Police Station -	250			250
upgrade/replacement program				
(Violet Town)				
Yackandandah Police Station -	290		290	
upgrade/replacement program				
(Yackandandah)				
Yea Police Station -	545			545
upgrade/replacement program				
(Yea)				
Total New Projects	336 200	2 204	68 045	265 951
Total Justice Projects	521 171	29 243	133 987	357 941

Source: Department of Justice

NATURAL RESOURCES AND ENVIRONMENT

Existing Projects

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
EPA Laboratory fit out - laboratory equipment (Bundoora)	900	500	400	
Forest Research Centre - Research Institute redevelopment works (Creswick)	1 300	250	1 050	
Agriculture Victoria Institute Redevelopment - Horsham - Research Institute redevelopment works (Horsham)	5 000	3 210	1 790	
Lysterfield Lake Park - land purchase (Lysterfield)	3 300	1 196	60	2 044
Land Information Infrastructure - enhancement (Melbourne)	4 000	2 100	1 900	
Land Victoria Consolidation - relocation (Melbourne)	4 250	481	2 850	919
On Line Service Delivery - Infrastructure and Content - systems development (Melbourne)	6 500	6 440	60	
Agriculture Victoria Institute Redevelopment - Sunraysia - Research Institute redevelopment works (Mildura)	5 000	410	2 750	1 840
Icon National Parks - 12 Apostles - improved visitor facilities (Port Campbell)	1 500	1 350	150	
Marine and Freshwater Resources Institute (MAFRI) - redevelopment (Queenscliff)	17 000	1 431	7 244	8 325
Fire Infrastructure and Equipment Replacement - equipment upgrades (Statewide)	6 000	1 000	3 000	2 000
Groundwater Management Strategy - mapping and management (Statewide)	2 000	2 000		
Victorian Initiative for Minerals and Petroleum - VIMP 2001 - geological mapping and distribution (Statewide)	7 101	7 101		

	Total	,	Estimated	
	Total	Expected		
		Expenditure	•	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Wilson's Promontory National Park - Infrastructure - upgrade and development (Tidal River)	3 500	3 100	400	
Coasts and Ports - improvement works (Various)	5 500	5 358	142	
Icon National Parks - improved visitor facilities (Various)	4 400	1 950	2 450	
Lightstations - redevelopment (Various)	1 590	1 590		
Managed Insurance Fund - National Parks risk mitigation works (Various)	2 705	2 555	150	
Victoria's Research Equipment - acquisition (Various)	2 300	2 300		
Total Existing Projects	83 846	44 322	24 396	15 128

Source: Department of Natural Resources and Environment

NATURAL RESOURCES AND ENVIRONMENT

New projects for commencement in 2001-02

70	thousar	۱4,

	(\$ thousand)				
	Total	Expected	Estimated		
		Expenditure		Remaining	
Project Description	Investment	to 30.6.2001	2001-02	Expenditure	
Centre for Land Protection	10 700	0	300	10 400	
Research, Bendigo - Modernise					
facilities (Bendigo)					
Agriculture Victoria Ellinbank -	12 500	0	2 600	9 900	
Modernise facilities (Ellinbank)					
Agriculture Victoria Hamilton -	1 500	0	1 000	500	
Modernise facilities (Hamilton)					
Agriculture Victoria Horsham -	10 000	0	2 400	7 600	
Modernise facilities (Horsham)					
Pyramid Creek Salt Scheme-	1 700	0	1 200	500	
Intercept saline groundwater before					
entering creek (Kerang)					
Institute of Sustainable Irrigated	600	0	0	600	
Agriculture, Kyabram - Modernise					
facilities (Kyabram)		_			
IT and Document Management	11 760	0	4 760	7 000	
Centre (Laverton)	00 700	0.500	40.000		
Land Titles Automation Project	29 700	9 500	12 200	8 000	
(Melbourne)	4.500		4 000	0.000	
Sunraysia Horticulture Centre -	4 500	0	1 300	3 200	
Modernise facilities (Mildura)	7 000	0	0.000	F 000	
Parks Asset Base - Renew/Upgrade	7 000	0	2 000	5 000	
Visitor facilities in National Parks					
and upgrade boating access in the Bay (Non metro Various)					
Agriculture Victoria Rutherglen -	3 200	0	700	2 500	
Modernise facilities (Rutherglen)	3 200	U	700	2 500	
Marine Parks - Accomodation	370	0	0	370	
(Statewide)	370	U	U	370	
Marine Parks - Vessel monitoring	400	0	0	400	
and other marine equipment	400	U	U	400	
(Statewide)					
Marine Parks - Vessels (Statewide)	630	0	0	630	
Minerals and Petroleum	4 000	0	1 000	3 000	
Development Initiative (Statewide)	+ 000	U	1 000	3 000	
Regional telecommunciations	3 000	0	2 400	600	
infrastructure installed (Statewide)	5 550	U	2 -300	000	
Risk Mitigation in Coastal Areas	8 000	0	2 000	6 000	
(Statewide)	0 000	Ū	2 000	0 000	
(5.5.5.7.45)					

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Institute of Sustainable Irrigated	7 000	0	2 200	4 800
Agriculture, Tatura - Modernise				
facilities (Tatura)				
Total New Projects	116 560	9 500	36 060	71 000
Total Natural Resources and	200 406	53 822	60 456	86 128
Environment Projects				

Source: Department of Natural Resources and Environment

PREMIER AND CABINET

Existing Projects

	(\$ thousand	/		
	Total	Expected		
		Expenditure		_Remaining
Project Description		to 30.6.2001		Expenditure
Museum - Carlton Gardens - construction (Carlton)	263 000	262 617	383	
Museum - Royal Exhibition Buildings - refurbishments (Carlton)	6 100	5 514	586	
Royal Exhibition Building redevelopment - (Carlton)	1 074	200	874	
New Riverside Park - (East Melbourne)	1 700	1 324	376	
Cinemedia at Federation Square - (Melbourne)	14 950	2 158	12 792	
Museum of Australian Art - fit out at Federation Square (Melbourne)	7 600		7 600	
Museum of Victoria - accelerated move SLV (Melbourne)	6 100	5 617	483	
State Library - redevelopment - Phase 4 (Melbourne)	91 400		25 125	66 275
State Library - redevelopment - Phase 1 to 3 (Melbourne)	99 241	97 366	1 875	
Victorian Arts Centre - Public and Technical Facilities - upgrade (Melbourne)	6 600	2 000	2 000	2 600
Australian Centre for Contemporary Art - development on Malthouse Plaza (South Melbourne)	8 000	4 567	3 433	
Malthouse Plaza redevelopment - (South Melbourne)	960		960	
National Gallery - building redevelopment/upgrade (South Melbourne)	96 383	30 784	60 000	5 599
National Gallery Victoria - fire safety (South Melbourne)	10 000	9 182	818	
Victorian Arts Centre - car park ventilation - (South Melbourne)	2 624	600	545	1 479
Victorian Arts Centre-Sidney Myer Music Bowl - refurbishment (South Melbourne)	17 106	17 106		
Total Existing Projects	632 838	439 035	117 850	75 953

Source: Department of Premier and Cabinet

PREMIER AND CABINET

New projects for commencement in 2001-02

(\$ thousand)

-	(\$ tnousand Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Royal Exhibition Building improvements (Carlton)	800		800	
Legislative compliance program for state owned assets - Moreland Annex (Coburg)	140		140	
Australian Centre for Moving Image - technology infrastructure (Melbourne)	13 840		13 840	
Legislative compliance program for state owned assets - Victorian Arts Centre Trust (Melbourne)	486		148	338
Redevelopment of the core Business Systems (Melbourne)	4 000		4 000	
Victorian Arts Centre Trust - asset management (Melbourne)	5 400		1 000	4 400
Legislative compliance program for state owned assets - Risk Management Program	80		80	
Meat Market Craft Centre - asset management (North Melbourne)	3 260		2 640	620
Legislative compliance program for state owned assets - Scienceworks (Spotswood)	995		105	890
Library and community networks (Statewide)	1 600		400	1 200
Total New Projects	30 601		23 153	7 448
Total Premier and Cabinet projects	663 439	439 035	141 003	83 401

Source: Department of Premier and Cabinet

STATE AND REGIONAL DEVELOPMENT

Existing Projects

	(\$ thousand)			
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sport and Recreation Victoria (SRV)	3 090	1 472	1 118	500
Camps - upgrade (Anglesea,				
Rowsley, Falls Creek, Mt Eliza, Mt				
Evelyn)				
Total Existing Projects	3 090	1 472	1 118	500

Source: Department of State and Regional Development

New projects for commencement in 2001-02

(\$ thousand) Expected Estimated Total Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2001 2001-02 Expenditure Bonegilla Migrant Settlement Centre 2 000 250 1 750 - rebuilding and recreation of the centre (Bonegilla) Redevelopment of vic.gov.au portal 4 000 4 000 to enhance e-Government (Statewide) **Total New Projects** 6 000 4 250 1 750 **Total State and Regional** 9 090 1 472 5 368 2 250 **Development Projects**

Source: Department of State and Regional Development

TREASURY AND FINANCE

Existing Projects

(\$ thousand) Expected Estimated Total Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2001 2001-02 Expenditure Refurbishment/Fitout of 3 Treasury 500 60 440 Place - upgrade (East Melbourne) DTF Infrastructure - Cyclical and 5 800 2 800 1 500 1 500 Strategic Replacement of IT Networks - replacement (Melbourne) Land Victoria Consolidation -5 900 357 5 543 relocation (Melbourne) Refurbishment of Transport House -2 000 105 1 895 589 Collins Street - upgrade (Melbourne) Relocation of Police Prosecutors -870 866 4 upgrade (Melbourne) State Revenue Office IT - Revenue 3 600 1 189 2 411 Generating Data Matching Projects - systems upgrade (Melbourne) State Revenue Office IT Strategic 27 498 22 310 5 188 Plan/E-Business - systems upgrade (Melbourne) Country Public Offices - upgrade 5 874 5 083 791 (Various) Government Office Accommodation 97 731 89 531 8 200 - City Precinct Strategic Plan upgrade (Various) Refurbishment and Installation of Air 500 456 44 Conditioning - State Government Offices - upgrade (Warragul) **Total Existing Projects** 150 273 121 483 27 290 1 500

Source: Department of Treasury and Finance

New projects for commencement in 2001-02

(\$ thousand)

	Titot	/	-	
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
SRO - relocation and fitout (Ballarat)	3 000		3 000	
3 Treasury Place - Refurbishment of offices (Melbourne)	9 000		3 000	6 000
Budget management - Replace Forward Estimates System (Melbourne)	1 500		1 500	
Old Treasury Building - Refurbishment works (Melbourne)	1 000		1 000	
Total New Projects	14 500		8 500	6 000
Total Treasury and Finance Projects	164 773	121 483	35 790	7 500

Source: Department of Treasury and Finance

PARLIAMENT

Existing Projects

(\$ thousand)					
	Total	Expected	Estimated		
	Estimated		Expenditure	Remaining	
Project Description	Investment	to 30.6.2001	2001-02	Expenditure	
Air Conditioning system - Parliament House - (Melbourne)	1 880		1 880		
Auditor General's Office - refurbishment (Melbourne)	600		600		
Facility Management Plan - major works (Melbourne)	2 653		1 400	1 253	
IT Upgrades - upgrade (Melbourne)	400		400		
PABX System - (Melbourne)	240		240		
Parlynet Stage 2 - development (Melbourne)	700	251	349	100	
Victorian Auditor General's Office - Information Technology Strategy (Melbourne)	600	232	368		
Total Existing Projects	7 073	483	5 237	1 353	

Source: Department of Parliamentary Services

New projects for commencement in 2001-02

(\$ thousand) Expected Estimated Total Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2001 2001-02 Expenditure Improved Legislative Council office 280 280 space (Melbourne) Legislative Assembly Chamber 750 750 .. renovations (Melbourne) Parliament Information Technology 560 560 Strategy (Melbourne) **Total New Projects** 1 590 1 590 .. **Total Parliament Projects** 8 663 483 6 827 1 353

Source: Department of Parliamentary Services

COUNTRY FIRE AUTHORITY

Existing Projects

	(\$ thousand	4)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Fire Station - building construction (Apollo Bay)	330	330		
Training Ground Props - simulated training equipment, construction (Bendigo)	122	122		
Office - modifications (Burwood East)	152	152		
Fire Station Alt (Hillside) - construction (Caroline Springs)	305	305		
Fire Station - building construction (Caroline Springs)	1 200	125	1 075	
Fire Station - land purchase (Caroline Springs)	220	220		
Training Ground Props - South East Training Ground amenities construction (Carrum Downs)	350	12	338	
Special Resource Initiative (SRI) Fire Station - Fire Station building construction (Chirnside Park)	650	20	630	
Fire Station - land purchase (Chirnside Park)	160	19	141	
Includes SRI \$76k) - Firestation building construction (Craigieburn)	1 333	1 257	76	
Vehicle - Rescue - heavy, purchase (Dandenong)	220	17	203	
SRI Fire Station - building construction (Derrinallum)	120	120		
Fire Station - land purchase (Doveton)	558	558		
SRI Fire Station - land purchase (Ferntree Gully)	180	180		
SRI - Fire Station land purchase (Greenvale)	300	5	295	
Fire Station - land purchase (Hampton Park)	204		204	
SRI Fire Station - building construction (Hastings)	770	770		
Fire Station - building construction (Kerang)	750	622	128	

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
SRI Fire Station - building	970	680	290	
construction (Lilydale)				
Training Ground Props - simulated	49	49		
training equipment, construction				
(Longrenong)				
Co-Location - building construction	505	505		
(Lorne)				
Special Resource Initiative (SRI)	350	350		
Fire Station - land purchase				
(Morwell)				
Fire Station - land purchase (Narre	193	193		
Warren South)				
SRI - Fire Station building	1 050	100	950	
construction (Point Cook)				
SRI Fire Station - land purchase	180	180		
(Scoresby)				
SRI Fire Station - building	420	420		
construction (Seymour)				
Rural Fire Station Enhancement	3 000	642	1 563	795
Program - construction (Statewide)				
Aerial Appliance Teleboom Vehicle -	865	865		
purchase (Statewide)				
Training Ground Props - simulators	304	304		
purchase (Statewide)				
Pumpers - Vehicle purchase	520	520		
(Statewide)				
Vehicle - Pumper / Tanker x 4	510	510		
purchase (Statewide)				
Vehicle - 3.4D Tankers (Lom) x 15	1 440	1 440		
purchase (Statewide)				
Vehicle - 3.4D Tankers (Hatz) x 21	3 234	3 234		
purchase (Statewide)				
SRI Firestation - Gap Rd - building	1 277	1 277		
construction (Sunbury)				
Fire Station - building construction	223		223	
(Sunbury)				
SRI Office - Area/Region office fit	130	130		
out (Swan Hill)				
Training Ground Props - building	196	196		
used for training, construction				
(Wangaratta)				
SRI Fire Station - building	550	550		
construction (Warragul)				
SRI Fire Station - alteration,	450	450		
construction (Warrandyte)				

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	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
SRI Fire Station - building construction (Wedderburn)	215	215		
Training Ground Props - simulated training equipment, construction (West Sale)	260	246	14	
Firestation - building construction (Yarrambat)	442	442		
Total Existing Projects	25 257	18 332	6 130	795

Source: Country Fire Authority

COUNTRY FIRE AUTHORITY

New Projects for Commencement in 2001-02

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	(\$ thousand	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Special Resource Initiative (SRI) - Building construction (Cobden)	650	5	645	
SRI - Building construction (Creswick)	200		200	
Fire Station - Building construction (Darley)	160		160	
Fire Station - Building construction (Doreen)	162		162	
SRI - Building construction (Eaglehawk)	650	10	640	
Special Resource Initiative (SRI) - Land purchase (Echuca)	150		150	
SRI - Building construction (Ferntree Gully)	550	10	540	
Training and Development - simulated training equipment, Upgrade fire attack buildings (Fiskville)	350		350	
Fire Station - Land purchase (Geelong)	950		950	
SRI - Building construction (Greenvale)	950		950	
SRI - Building construction stage 2 (Hoppers Crossing)	550	15	535	
Fire Station - Land purchase (Kilmore)	130		130	
Fire Station - Building construction (Lara)	435		435	
Fire Station - Building construction (Maiden Gully)	175		175	
SRI - Building construction (Montrose)	400	2	398	
SRI - Land purchase (Mornington)	570	5	565	
SRI - Building construction (Morwell)	350	50	300	
SRI - Building construction (Port Campbell)	100	5	95	
Fire Station - Land purchase (Shepparton)	120		120	

	(φ inousand	,		
	Total			
		Expenditure	•	_Remaining
Project Description		to 30.6.2001		Expenditure
SRI - Building construction (South	1300	100	1200	
Morang)				
SRI - Land purchase (St. Helena (Eltham Nth))	500	1	499	
SRI - Building construction (St. Helena (Eltham Nth))	1300		300	1 000
Vehicles - Type 3 pumpers purchase (Statewide)	1440		1440	
Vehicles - Tankers purchase (Statewide)	1884		1884	
Vehicles - Tankers purchase (Statewide)	1190		1190	
Vehicles - Tankers purchase (Statewide)	680		680	
Vehicles - medium pumpers purchase (Statewide)	150		150	
Vehicles - aerial appliance purchase (Statewide)	750		750	
Vehicles - pumper/tankers purchase (Statewide)	750		750	
Vehicles - Road accident rescue purchase (Statewide)	170		170	
SRI - Vehicles Puchase (Statewide)	2106	380	1726	
Fire Station - Building construction (Strathfieldsaye)	180		180	
SRI - Building construction	850	10	840	
(Torquay)				
SRI - Building construction (Yea)	300	5	295	
Total New Projects	21 152	598	19 554	1 000
Total Country Fire Authority	46 409	18 930	25 684	1 795
Projects				

Source: Country Fire Authority

METROPOLITAN FIRE AND EMERGENCY SERVICES BOARD

Existing Projects

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Hot Fire Training Ground - Additions/Upgrade, (Carrum Downs)	1 005	129	476	400
Computers Software - Upgrade/Replacement, Upgrade of PC, Systems & Software (Metropolitan Areas)	7 101	1 658	2 783	2 660
Stations - Alterations & Major Maintenance, (Metropolitan Areas)	4 798	1 929	99	2 770
Plant & Equipment - Additional/Replacement, Machinery, Office Equipment, etc. (Metropolitan Areas)	8 400	1 925	2 575	3 900
Fire Fighting Appliances - Upgrade/Replacement, Trucks Appliances (Metropolitan Areas)	8 474	4 633	1 441	2 400
Car & Light Truck - Replacement , (Metropolitan Areas)	12 784	2 440	2 544	7 800
Land & Building - Construction of New Station, (Metropolitan Areas)	11 932	2 594	4 738	4 600
Total Existing Projects	54 494	15 308	14 656	24 530

Source: Metropolitan Fire and Emergency Services Board

New Projects for Commencement in 2001-02

(\$ thousand) Expected Total Estimated Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2001 2001-02 Expenditure Stations - Alterations & Major 1 352 2 842 1 490 Maintenance, Property Maintenance (Metropolitan Areas) Land & Buildings - Construction of 2 695 2 695 New Station, New Stn's & Property (Metropolitan Areas) Plant & Equipment -6 458 2 048 4 4 1 0 Additional/Replacement, Machinery, Office Equip. etc. (Metropolitan Areas) Computers Software -6 829 1 929 4 900 Upgrade/Replacement, Upgrade of PC, Systems & S/Ware (Metropolitan Areas) Fire Fighting Appliances -23 413 7 843 15 570 Upgrade/Replacement, Trucks Appliances (Metropolitan Areas)

42 237

96 731

Source: Metropolitan Fire and Emergency Services Board

Total New Projects

Projects

Total Metropolitan Fire &

Emergency Services Board

15 867

30 523

15 308

26 370

50 900

CHAPTER FOUR: MAJOR PUBLIC TRADING ENTERPRISES ASSET INVESTMENT PROGRAM 2001-02 BY AGENCY

GIPPSLAND AND SOUTHERN RURAL WATER AUTHORITY

Existing Projects

	(\$ thousand	<i>f)</i>		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Glenmaggie Dam outlet valves -	1 221	551	486	184
Rehabilitation, Headworks				
(Glenmaggie)				
Nuntin Channel - Rehabilitation,	439	126	313	
Irrigation (Macalister)				
Total Existing Projects	1 660	677	799	184

Source: Gippsland and Southern Rural Water Authority

New Projects for Commencement in 2001-02

	(\$ thousand	")		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Channel Flume Replacement -	609	14	240	355
Rehabilitation, Irrigation (Bacchus				
Marsh)				
Glenmaggie Dam - Erosion Control,	239	32	100	107
Headworks (Glenmaggie)				
Main Northern Channel - Little Weir -	2 862	162	1 000	1 700
Reconstruction, Irrigation				
(Macalister)				

	(\$ tribusurio	•//		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Channel Service Improvement - Rehabilitation, Irrigation (Macalister)	1 029	99	180	750
Telecommunications Enhancement - Upgrade, Corporate support (Maffra)	150	15	135	
Geographic Information System (GIS) - Upgrade, Corporate support (Maffra)	282	42	240	
Automation & SCADA - Initial installation, Irrigation (Maffra & Cowwarr)	164	74	90	
Pykes Creek - Erosion Control, Headworks (Pykes Creek)	852	8	150	694
Metering Program - GSPA Monitoring, Groundwater (Various)	871	254	468	149
Computer Replacement Program - Upgrade, Corporate support (Various)	213	73	10	130
Pipelining Main Channel -	907	162	745	
Rehabilitation, Irrigation (Werribee)				
Total New Projects	8 178	935	3 358	3 885
Total Gippsland and Southern Rural Water Authority Projects	9 838	1 612	4 157	4 069

Source: Gippsland and Southern Rural Water Authority

GOULBURN-MURRAY RURAL WATER AUTHORITY

Existing Projects

	(\$ thousand	()		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Central Goulburn 14/6/4 - Channel	484	20	300	164
Remodelling, (Ardmona)				
Eppalock Dam Safety Works -	15 800	7 529	56	8 215
Storage Safety Compliance,				
(Axedale)				
Eppalock Effluent Lagoons -	115	15	50	50
Facilities Renewal/Replacement, (Axedale)				
Channel 20 - Channel Remodelling,	834	289	90	455
(Bamawm)	034	209	90	455
Mokoan Storage Basin Reclamation	747	360	140	247
- Catchment Renewal, (Benalla)	771	300	140	241
Eustace Creek Boat Ramp -	284	3	31	250
Construction, (Benambra)		_		
Boort (West of Loddon) Community	210	70	30	110
Drains - Drain Construction, (Boort)				
Wycheproof Road Bridge -	135	5	10	120
Replacement, (Boort)				
Normanville Pipeline System -	5 500	420	4 600	480
Pipeline Replacement, (Boort)				
Mosquito Community Surface Drain	1 900	800	300	800
24/25 - Drain Construction,				
(Byrneside)	500	200	240	150
Main Town Number 1 Syphon - Investigation, (Cobram)	560	200	210	150
Murray Valley Drain 11 Stage 1 -	2 700	1 024	345	1 331
Drain Construction, (Cobram)	2 700	1 024	343	1 33 1
Murray Valley Drain 11 Stage 2 -	2 200	35	10	2 155
Drain Construction, (Cobram)	2 200	00		2 .00
Murray Valley Drain 11 Stage 3 -	2 000	45	10	1 945
Drain Construction, (Cobram)				
Murray Valley Drain 11 Stage 4 -	800	80		720
Drain Construction, (Cobram)				
Murray Valley Drain 3/7/3 Extension	800	37	235	528
- Drain Construction, (Cobram)				
Central Goulburn 4/8 & 2/4/8 -	2 009	697	100	1 212
Channel Remodelling, (Cooma)			.	
Central Goulburn 27/4 - Channel	1 000	300	215	485
Remodelling, (Coomboona)				

2001-02 Public Sector Asset Investment Program

Goulburn-Murray Rural Water 79

(\$ thousand)	\$	thousand)
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	(\$ tnousand	,		
	Total	Expected		
		Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Central Goulburn 16 - Channel	343	281	50	12
Remodelling, (Corop)				
Central Goulburn 1/3 - Channel	1 445	541	300	604
Remodelling, (Dhurringile)				
Mosquito Dhurringile Drain - Drain	540	127	285	128
Construction, (Dhurringile)				
Bendigo Creek Subway System - 3	318	58	100	160
sites - Subway Replacement,	010	00	100	100
(Dingee)				
Campaspe Drain 3A - Drain	450	302	135	13
Construction, (Echuca)	430	302	100	10
Eildon Dam Safety Works - Storage	19 131	56	992	18 083
	19 131	50	992	10 003
Safety Compliance, (Eildon)	1.075	2		4.070
Eildon Irrigation Conduit - Stiffening	1 075	2		1 073
Ring Support, (Eildon)	201	400	- 4	
Eildon Recreational Development	201	136	51	14
Plan - Implementation, (Eildon)				
Central Goulburn 17/12/9 &	200	20		180
1/17/12/9 - Channel Remodelling,				
(Girgarre)				
Deakin Drain 16 Extension - Drain	1 800	114		1 686
Construction, (Harston)				
East Goulburn 2/24 - Channel	405	205	200	
Remodelling, (Katandra)				
Channel 2 (Loddon Syphon) -	155	5		150
Syphon Replacement, (Kerang)				
Kerang Office - Building	1 400		1 400	
Replacement, (Kerang)				
Supervisory Control & Data	391	200		191
Acquisition (Channels) - System				
Installation, (Kerang)				
Tragowel (East of Loddon)	300	120	40	140
Community Surface Drains - Drain	000	120	10	110
Construction, (Kerang)				
Benwell Drain 1 - Drain	2 800	200	700	1 900
Construction, (Kerang)	2 000	200	700	1 300
Wandella Creek Drain 1 - Drain	1 000	100	200	700
Construction, (Kerang)	1 000	100	200	700
	E 4 E	450	0.5	
Central Goulburn 14/8 & 5/14/8 -	545	450	95	
Channel Remodelling, (Kyabram)	00.404	500	4 500	40.445
Cairn Curran Dam Safety Works -	20 184	533	1 536	18 115
Safety Compliance, (Maldon)				
Central Goulburn 7 - Channel	1 087	287	116	684
Remodelling, (Merrigum)				
Buffalo Dam Safety Works - Safety	11 843	482	295	11 066
Compliance, (Myrtleford)				
OO Caulburn Murroy Dural Water 2004	004 5 11: 0			

⁸⁰ Goulburn-Murray Rural Water2001-021 Public Sector Asset Investment Program

	(\$ tnousand	,		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Cornellia Creek Drain - Drain	750	446	285	19
Construction, (Nanneella)				
Timmering Drain Stage 2 - Drain	2 200	1 679	492	29
Construction, (Nanneella)	2 200	. 0.0	.02	_0
Timmering Drainage Course	300	48	150	102
Declaration - Drain New,	000	40	100	102
(Nanneella)				
Ball's Weir (Broken Creek) - Weir	400	300	100	
Replacement, (Nathalia)	400	300	100	
East Goulburn 12 (Blacksmith Road)	130	10		120
- Bridge Replacement, (Nathalia)	130	10	••	120
	207	47	100	10
East Goulburn 12 Stage 2 - Channel	207	17	180	10
Remodelling, (Nathalia)	044	005	100	
East Goulburn 32/12 - Channel	311	205	106	
Remodelling, (Nathalia)				
Muckatah Arterial Drain Stage 1B -	1 100	578	85	437
Drain Construction, (Numurkah)				
Muckatah Drain 1P - Drain	200	100	100	
Construction, (Numurkah)				
Muckatah Drain 2P - Drain	300	200	100	
Construction, (Numurkah)				
Muckatah Drain 3 - Drain	500	130	350	20
Construction, (Numurkah)				
Murray Valley 8/6 - Channel	250		10	240
Construction, (Numurkah)				
Muckatah Arterial Drain Stage 2 -	1 900	37	350	1 513
Drain Construction, (Numurkah)				
Nyah Relift Pumpstation - Pressure	390	20	70	300
Improvements, (Nyah)				
Supervisory Control & Data	2 000	220		1 780
Acquisition (Channels) - System	2 000	220	••	
Implementation, (Pyramid Hill)				
Tragowel Plains Community Surface	430	90	45	295
Drains - Drain Construction,	100	00	10	200
(Pyramid Hill)				
Campaspe Pipeline - Pump	200	75	15	110
Upgrade, (Rochester)	200	73	13	110
Supervisory Control & Data	100	8	20	72
Acquisition - Host Works - System	100	0	20	12
Installation, (Rochester)	400	224		226
Supervisory Control & Data	460	224	••	236
Acquisition (Waranga West				
Channel) - System Installation,				
(Rochester)	0.050	4 400		5 700
Waranga Dam Safety Works -	6 852	1 122	••	5 730
Safety Compliance, (Rushworth)				
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2001-02 Public Sector Asset Investment Program

Goulburn-Murray Rural Water 81

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	(\$ tnousand	,		
	Total			
		Expenditure		
Project Description		to 30.6.2001		Expenditure
Supervisory Control & Data	270	80	103	87
Acquisition (Waranga Major				
Offtake) - Construction,				
(Rushworth)				
Drain Discharge Project - Drain	320	80	80	160
Installation, (Shepparton)				
East Goulburn 1 - Channel	228	168	60	
Remodelling, (Shepparton)				
East Goulburn 1/10 - Channel	350	30	90	230
Remodelling, (Shepparton)				
East Goulburn 1/18 - Channel	119	24	95	
Remodelling, (Shepparton)				
East Goulburn 11 - Channel	200	25	75	100
Remodelling, (Shepparton)				
East Goulburn 14 - Channel	130	15	113	2
Remodelling, (Shepparton)				
East Goulburn 19/12 (Offtake to	400	255	145	
Goulburn Valley Highway) -				
Channel Remodelling,				
(Shepparton)	005	0.5	100	400
East Goulburn 2 - Channel	235	35	100	100
Remodelling, (Shepparton)	400	45	0.5	
East Goulburn 4/18 - Channel	100	15	85	
Remodelling, (Shepparton)	100	44	10	405
Supervisory Control & Data	186	41	10	135
Acquisition (Drains) - System				
Installation, (Shepparton)	2 000	E 7	462	1 401
Drain 2/11 Stage 2 - Upgrade,	2 000	57	402	1 481
(Shepparton)	EE1	270	100	92
Deakin Drain 16 - Remodelling,	551	279	190	82
(Stanhope)	4 245	070	205	100
Stanhope Drain Stage 1 - Drain	1 315	870	285	160
Construction, (Stanhope)	4 245	00		4.055
Stanhope Drain Stage 2 - Drain	1 315	60		1 255
Construction, (Stanhope)	470	70	20	70
Channel 10 System - Meter Outlets	172	72	30	70
Replacement, (Swan Hill)	40.000	4.040	6.070	7 004
Concrete Lined Channels -	18 000	4 040	6 079	7 881
Channels Replacement, (Swan Hill)	0.500	50		0.450
Lake Boga Outfall - Construction,	2 500	50		2 450
(Swan Hill)	4 000	400		4.040
Little Murray Weir Doors - Weir	1 200	160		1 040
Installation, (Swan Hill)	202	000	400	
Shepparton Community Surface	300	200	100	
Drains 3A/11P - Drain Construction,				
(Tallygaroopna)				

⁸² Goulburn-Murray Rural Water2001-021 Public Sector Asset Investment Program

	(\$ thousand			
	Total	Expected		
		Expenditure		Remaining
Project Description		to 30.6.2001	2001-02	Expenditure
Central Goulburn 5 - Channel	193	10		183
Remodelling, (Tatura)				
Central Goulburn 5/3 - Channel	160	30	130	**
Remodelling, (Tatura)				
Mosquito Drain Stage 10 - Drain	815	198	285	332
Construction, (Tatura)				
Mosquito Drain Tatura Bypass -	2 425	930	485	1 010
Drain Construction, (Tatura)				
Supervisory Control & Data	185	2	20	163
Acquisition - Host Works - System				
Installation, (Tatura)				
Supervisory Control & Data	826	10	5	811
Acquisition (Channels) - System				
Installation, (Tatura)				
Water Management System -	500		50	450
Irrigation Planning Module - System				
Development, (Tatura)				
Water Management System -	710	440	40	230
System Planning Module - System				
Development, (Tatura)				
Central Goulburn 34/9 (Stage 2) -	220		220	
Channel Remodelling, (Tongala)				
Tresco System Water Quality -	205	50		155
Alternate Supply Works, (Tresco)				
Central Goulburn 1/19/6 - Channel	210	10	200	
Remodelling, (Undera)				
Central Goulburn 7/19/6 - Channel	1 500	816	300	384
Remodelling, (Undera)				
Murray Valley 8/6 - Channel	250	60	45	145
Remodelling, (Waaia)				
Central Goulburn 5/27/6 (Stage 2) -	210	10	200	
Channel Remodelling, (Wyuna)	2.0	10	200	
Central Goulburn 5/34/9 - Channel	190	20		170
Remodelling, (Wyuna)	100	20		170
Central Goulburn 8 & 24/8 - Channel	1 145	60		1 085
Remodelling, (Wyuna)		00		. 550
Total Existing Projects	162 306	30 859	25 767	105 681
. J.a. Existing 1 Tojotto	. 52 550	30 000	_0.01	. 55 551

Source: Goulburn-Murray Rural Water Authority

GOULBURN-MURRAY RURAL WATER AUTHORITY

New Projects for Commencement in 2001-02

19	S tl	hα	us	an	d

	(\$ thousand)					
	Total	Expected	Estimated			
		Expenditure		Remaining		
Project Description		to 30.6.2001		Expenditure		
Central Goulburn 16/4 - Channel	200		200			
Remodelling, (Ardmona)						
Lake Leaghur Prime Development	200		100	100		
Zone - Environmental Study,						
(Boort)	110		110			
No 1 System - Channel Remodelling, (Cohuna)	110	••	110			
Deakin Main Drain - Drain	540		300	240		
Remodelling, (Echuca)	540	••	300	240		
Financial Maintenance Management	150		100	50		
System - Implementation, (Eildon)	100	••	100	00		
Eildon Revegetation - Replacement,	220		20	200		
(Eildon)						
East Goulburn 24 - Channel	200		20	180		
Remodelling, (Katandra)						
East Goulburn 3/25 - Channel	240		5	235		
Remodelling, (Katandra)						
East Goulburn Main Syphon (Sims,	130			130		
D/S Broken River) - Rehabilitation,						
(Katandra)	100		20	00		
Laanecoorie Operating Deck Pedestals & Monorail - Structure	100		20	80		
Replacement, (Laanecoorie)						
Laanecoorie No. 3 & 4 Valves -	150		100	50		
Structures Replacement,	.00		100	00		
(Laanecoorie)						
Channel 23 - Channel Remodelling,	300		144	156		
(Lockington)						
Tullaroop Butterfly Valve - Structure	215		15	200		
Replacement, (Majorca)						
Cairn Curran Service Gate - Guide	100		50	50		
Rail Replacement, (Maldon)						
Central Goulburn 9/3/6 - Channel	220		220			
Remodelling, (Merrigum)	4 540		40	4.500		
Stuart Murray Canal Channels -	1 510		10	1 500		
Bank & Offtake Replacement, (Nagambie)						
Muckatah Arterial Drain 8 - Drain	1 100		80	1 020		
Construction, (Numurkah)	1 100		00	1 020		

⁸⁴ Goulburn-Murray Rural Water2001-021 Public Sector Asset Investment Program

	Total	Expected	Estimated	
		Expenditure	•	Remaining
Project Description		to 30.6.2001		Expenditure
Waranga Western Channel - Capacity Upgrade, (Rochester)	2 000		1 000	1 000
Cornelia Creek Community Surface Drains - Drain Construction, (Rochester)	500		300	200
Drainage Subway Greens Lake - Pump Upgrade, (Rochester)	150		80	70
Drainage Subway Greens Lake - Subway Replacement, (Rochester)	130		100	30
East Goulburn 12 Stage 4 - Channel Remodelling, (Shepparton)	240		5	235
East Goulburn Main Syphon (Pine Lodge) - Rehabilitation, (Shepparton)	110		5	105
East Goulburn Main Syphon (Sutherland No1, D/S Broken River) - Rehabilitation, (Shepparton)	120			120
East Goulburn 12 (McCracken's Lane) - Bridge Replacement, (Shepparton)	100		100	
Central Goulburn 10/7/9 - Channel Remodelling, (Stanhope)	510		180	330
Community Surface Drain 3A/11P - Drain Construction, (Tallygaroopna)	300		200	100
Supervisory Control & Data Acquisition (Drains) - Installation, (Tatura)	711		50	661
Central Goulburn 6/34/9 - Channel Remodelling, (Tongala)	150		150	
Total New Projects	10 706		3 664	7 042
Total Goulburn-Murray Rural Water Authority	173 012	30 859	29 431	112 723

Source: Goulburn-Murray Rural Water Authority

NON-METROPOLITAN WATER AUTHORITIES

Existing Projects

	(\$ thousand	d)		
	Total	Expected		_
		Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Barwon Region Water Authority	1 010	000	00	200
Sewerage Treatment Plant - Effluent - Irrigation, (Aireys Inlet)	1 013	663	60	290
Water Storage Tank - Construction, (Anglesea)	3 050	2 743	305	2
Water Reticulation - Augmentation, (Apollo Bay)	692	210	281	201
Sewerage Treatment Plant - Irrigation - Improvement, (Bannockburn)	3 225	2 866	20	339
Sewerage Treatment Plant - Plant And Equipment - Replacement, (Breamlea)	3 580	370	260	2 950
Biosolids Management - Implementation, (Breamlea)	16 957	990	300	15 667
Sewage Storm Detention Tank - Construction, (Colac)	943	50	421	472
Water Pipeline Access Track - Construction, (Colac)	163	40	40	83
Water Reticulation - Augmentation, (Colac)	680	4		676
Water Supply - Improvement, (Colac)	4 679	375	640	3 664
Sewerage Treatment Plant - Process And Nutrient Removal - Upgrade, (Colac)	5 927	232	2 500	3 195
Trunk Sewerage System - Improvement, (Geelong)	28 014	1 015	4 950	22 049
Barwon Downs Groundwater Supply - Augmentation, (Geelong)	5 539	1 996	760	2 783
Moorabool Water Treatment Plant - Construction, (Geelong)	17 320	15 253	1 100	967
Geelong Water Supply - Improvement, (Geelong)	4 354	1 949	373	2 032
Barwon Downs Groundwater Supply - Refurbishment, (Geelong)	1 384	887	32	465
Bellarine Penisula Water Supply - Improvement, (Geelong)	19 109	7 769	2 000	9 340

(\$ thousand	/		
Total	Expected	Estimated	
Estimated			Remaining
Investment	to 30.6.2001	2001-02	Expenditure
290	116	174	
984	606	45	333
5 548	550	640	4 358
2 710	10	140	2 560
6 029	374	65	5 590
351	290		61
001	200		0.1
18 000	493	575	16 932
6 291	285	61	5 945
uthority			
104	4		100
215	165	50	
5 355	455	500	4 400
606	110	114	382
113	33	80	
385	85		300
1 925	50	75	1 800
805	30	75	700
800	300	200	300
3 000	95	1 000	1 995
3 300	20	1 100	2 180
185	135	50	
3 235	55	1 620	1 560
	Total Estimated Investment 290 984 5 548 2 710 6 029 351 18 000 6 291 uthority 104 215 5 355 606 113 385 1 925 805 800 3 090 3 300 185	Total Expected Estimated Estimated Expenditure Investment to 30.6.2001 290 116 984 606 5 548 550 2 710 10 6 029 374 351 290 18 000 493 6 291 285 uthority 104 4 215 165 5 355 455 606 110 113 33 385 85 1 925 50 805 30 800 300 3 090 95 3 300 20 185 135	Total Expected Estimated Expenditure Investment to 30.6.2001 Estimated Expenditure Expenditure Expenditure Investment to 30.6.2001 Estimated Expenditure Expenditure Investment to 30.6.2001 290 116 174 984 606 45 5 548 550 640 2 710 10 140 6 029 374 65 351 290 18 000 493 575 6 291 285 61 uthority 104 4 215 165 50 5 355 455 500 606 110 114 113 33 80 385 85 1 925 50 75 805 30 75 800 300 200 3 090 95 1 000 3 090 20 1 100 185 135 50

	(\$ tnousand	a)		
	Total			
		Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Treatment Plant -	702	62		640
Construction, (Axedale)				
Water Main - Construction,	570	5	565	
(Axedale)				
Sewerage Scheme - Construction,	691	41	65	585
(Axedale)				
Sewerage Treatment Plant -	4 793	43	2 450	2 300
Improvement, (Bendigo)				
Sewerage Treatment Plant -	1 790	70		1 720
Replacement, (Bendigo)				
Water Pump Station - Replacement,	180	40	20	120
(Bendigo)				
Water Distribution - Construction,	119	28	71	20
(Bendigo)				
Water Main - Replacement,	3 195	1 288	357	1 550
(Bendigo)				
Water Main - Replacement,	298	200	24	74
(Bendigo)				
Water Main - Improvement,	1 263	12	10	1 241
(Bendigo)				
Water Treatment - Improvement,	693	676	10	7
(Bendigo)				
Water Reservoir - Improvement,	8 386	787	671	6 928
(Bendigo)				
Water Main - Improvement,	736	139	469	128
(Bendigo)				
Water Distribution - Construction,	179	42	107	30
(Bendigo)				
Office Equipment - Improvement,	7 567	1 937	4 145	1 485
(Bendigo)				
Water Reservoir - Improvement,	6 398	600	894	4 904
(Bendigo)				
Sewer Main - Replacement,	285	185	20	80
(Bendigo)				
Sewerage Scheme - Construction,	5 792	5 692	100	
(Bendigo)				
Sewage Pumping - Replacement,	242	40	41	161
(Bendigo)				
Office Equipment - Replacement,	1 448	576	420	452
(Bendigo)				
Sewerage Treatment Plant -	1 832	117	857	858
Construction, (Boort)				
Sewerage Scheme - Construction,	1 822	92	1 000	730
(Boort)				
•				

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Scheme - Construction, (Castlemaine)	4 702	1 772	2 930	
Sewerage Treatment Plant - Construction, (Dunolly)	1 747	102		1 645
Sewerage Scheme - Construction, (Dunolly)	1 747	77	100	1 570
Water Treatment - Improvement, (Echuca)	3 935	593	3 342	
Sewerage Scheme - Construction, (Harcourt)	1 780	630	1 150	
Sewerage Treatment Plant - Improvement, (Heathcote)	500	300		200
Sewerage Treatment Plant - Improvement, (Kyneton)	8 655	825	7 330	500
Sewerage Treatment Plant - Construction, (Leitchville)	1 675	110	782	783
Sewerage Scheme - Construction, (Leitchville)	1 675	85	1 000	590
Water Treatment - Improvement, (Leitchville)	1 605	105	695	805
Water Reservoir - Improvement, (Malmsbury)	5 839	628	1 025	4 186
Sewage Pumping - Improvement, (Malmsbury)	250	20	230	
Water Reservoir - Replacement, (Malmsbury)	655	37	263	355
Water Main - Construction, (Malmsbury)	630	2	628	
Sewerage Scheme - Construction, (Newstead)	2 430	197	223	2 010
Sewerage Treatment Plant - Construction, (Pyramid Hill)	1 317	97	610	610
Sewerage Scheme - Construction, (Pyramid Hill)	1 317	67	1 000	250
Water Main - Construction, (Tooborac)	900	5	895	
Sewerage Scheme - Construction, (Trentham)	2 386	856	1 530	
Sewerage Scheme - Construction, (Tylden)	1 403	603	800	
Sewerage Scheme - Construction, (Wedderburn)	2 067	97	197	1 773
Sewerage Treatment Plant - Construction, (Wedderburn)	2 067	107		1 960

	(\$ thousand	d)		
	Total	Expected		
		Expenditure		Remaining
Project Description		to 30.6.2001	2001-02	Expenditure
East Gippsland Region Water Auth	ority			
Head Office - Extension, (Bairnsdale)	405	200	205	
Sewage Effluent - Macleods Morass Wetland Works - Construction, (Bairnsdale)	1 329	293	1 036	
Regional Water Treatment Plant - Construction, (Bairnsdale)	10 188	25		10 163
Sewerage Scheme - Construction, (Bruthen)	1 789	133	818	838
Sewerage Scheme - Construction, (Cann River)	1 729	95		1 634
Sewerage System - Augmentation, (Dinner Plain)	1 145	49	658	438
Water Supply - High Level Pump System - Augmentation, (Eagle Point)	266	15	251	
Water Pipeline - Construction, (Lakes Entrance)	1 135	25	468	642
Tambo River Water Pipeline Crossing - Construction, (Lakes Entrance)	509	169	340	
Sewerage Treatment Plant (Bruces Track) - Development, (Lakes Entrance)	444	190	125	129
Sewerage Treatment Plant - Augmentation, (Lakes Entrance)	739	48	691	
Water Supply Bore And Pumps - Construction, (Mallacoota)	164	133	31	
Water Supply - High Level - Augmentation, (Metung)	413	36	31	346
Glenelg Region Water Authority				
Water Service Basin - Upgrade, (Casterton)	213	13		200
Water Treatment Plant - Construction, (Casterton)	934	7		927
Sewerage Treatment Plant - Irrigation - Construction, (Coleraine)	165	5	160	
Konongwootong Water Reservoir - Remediation, (Coleraine)	181	46		135
Sewerage Scheme - Construction, (Dunkeld)	2 900	167	2 733	
Eastern Zone Water Pressure - Improvement, (Hamilton)	554	104		450

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2001		Expenditure
Water Treatment - Construction,	201	76	125	
(Hamilton)	201	70	125	••
•	000	400	0.50	400
Sewerage Treatment Plant -	608	138	350	120
Irrigation - Construction, (Hamilton)				
Sewerage Treatment Plant -	646	26		620
Biosolids Digester - Construction,				
(Hamilton)				
Water Treatment - Construction,	266	16	250	
(Merino)				
Goulburn Valley Region Water Aut	hority			
, ,	•	20	4 700	
Sewerage Treatment Plant -	1 790	30	1 760	
Improvement, (Alexandra)				
Sewerage Scheme - Construction,	3 000	400	2 100	500
(Avenel)				
Sewerage Treatment Plant - Effluent	825	550	275	
Storage - Improvement, (Bonnie				
Doon)				
Sewerage Treatment Plant -	1 550	300	1 040	210
Improvement, (Broadford)	1 000	000	1 040	210
• • • • • • • • • • • • • • • • • • • •	1.050	50	1 000	
Sewerage Treatment Plant -	1 050	50	1 000	
Improvement, (Eildon)				
Sewage Effluent Storage And Land	1 880	880	1 000	
Disposal - Improvement, (Euroa)				
Water Supply Main From Stanhope -	350	10	340	
Construction, (Girgarre)				
Sewerage Treatment Plant -	4 700	180	1 000	3 520
Improvement, (Kilmore)				
Water Treatment Plant - Stage 1 -	2 150	50	1 100	1 000
Augmentation, (Kilmore)	2 130	30	1 100	1 000
	000	755	005	
Water Supply Main - Augmentation,	980	755	225	••
(Kilmore)				
Sewerage Treatment Plant -	1 560	1 365	195	
Augmentation, (Kyabram)				
Water Treatment - Upper Delatite -	650	100	550	
Construction, (Mansfield)				
Sewerage Treatment Plant -	2 290	1 200	1 090	
Improvement, (Mansfield)	2 230	1 200	1 030	
	700	400	100	500
Sewerage Treatment Plant -	790	100	100	590
Improvement, (Nathalia)				
Sewerage Treatment Plant -	1 130	890	240	
Improvement, (Numurkah)				
Sewerage Scheme - Construction,	4 730	200	1 500	3 030
(Rushworth)				
Sewerage Treatment Plant - Effluent	2 260	1 540	720	
Storage - Improvement, (Seymour)	2 200	1 0 10	, 20	••
ctorage improvement, (ocymour)				

	(\$ tnousand	1)		
	Total	Expected		
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Treatment Plant -	1 410	80		1 330
Irrigation - Development, (Seymour)				
Sewer Outfall Rising Main To Daldy	2 625	105		2 520
Road - Replacement, (Shepparton)				
Sewage Effluent Disposal -	12 380	12 250		130
Improvement, (Shepparton)	.2 000	.2 200	••	.00
Sewerage Treatment Plant -	8 600	500	5 200	2 900
Lagoons (High Rate) -	0 000	000	0 200	2 000
Improvement, (Shepparton)				
Biosolids Management -	1 800	100	200	1 500
Implementation, (Shepparton)	1 000	100	200	1 000
Sewage Pump Station No.7 And	390	20	370	
Pressure Main - Upgrade,	000	20	070	
(Shepparton)				
Byham Park Sewage Pump Station -	215	20	195	
Upgrade, (Shepparton)	210	20	100	
Sewerage Scheme - Construction,	1 800	100	600	1 100
(Stanhope)	1 000	100	000	1 100
Water Treatment Plant -	4 500	300	2 000	2 200
Construction, (Stanhope)	4 300	300	2 000	2 200
Raw Water Storage - Improvement,	790	290	100	400
(Tatura)	7 90	290	100	400
Water Supply - Improvement, (Violet	1 400	200	1 200	
Town)	1 400	200	1 200	
Sewerage Scheme - Construction,	3 387	1 800	1 587	
(Violet Town)	3 307	1 000	1 307	
Water Supply - High Level System -	2 000	1 770		230
Improvement, (Wallan)	2 000	1770		230
Water Pipeline-South Mountain	760	350	410	
Road to Wallan - Improvement,	700	330	410	••
(Wallan)				
Sewerage Treatment Plant -	3 200	30	285	2 885
Improvement, (Wallan)	3 200	30	200	2 000
Water Storage Tank - Improvement,	500	50	450	
(Wandong)	300	50	450	
Water Distribution Main -	126	26	100	
Improvement, (Wandong)	120	20	100	
Water Supply - Upgrade, (Woods	190	100	90	
Point)	190	100	90	
,	840	380	460	
Sewerage Treatment Plant - Improvement, (Yea)	040	360	400	
Grampians Region Water Authority				
		4.4	40	00
Water Disinfection Plant -	113	14	10	89
Construction, (Apsley)				

	(\$ thousand	1)		
	Total	Expected	Estimated	_
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Sewerage System Infiltration -	240	40	31	169
Abatement, (Ararat)	210	10	01	100
Olivers Gully Water Pump Station	597	596		1
	397	390		ı
And Pipeline - Upgrade, (Ararat)	470	-		474
Sewerage Treatment Plant -	179	5		174
Biosolids and Odour Control -				
Upgrade, (Ararat)				
Sewerage Treatment Plant - Effluent	992	20	972	
Storage And Irrigation - Upgrade,				
(Ararat)				
Water Disinfection - Construction,	116	8		108
(Buangor)				
Water Treatment Plant -	2 396	20		2 376
Construction, (Donald)				
Raw Water Pump Station - Upgrade,	276	20		256
(Edenhope)	210	20		200
Water Disinfection Plant -	173	3	15	155
	173	3	15	100
Construction, (Goroke)	400	0.40		050
Reids Lane Water Supply Outlet -	492	240		252
Construction, (Halls Gap)		_		
Land - Reids Lane Water Tank -	105	5		100
Purchase, (Halls Gap)				
Water Storage - Upgrade, (Harrow)	250	27	29	194
Sewerage Scheme - Construction,	2 785	59	358	2 368
(Hopetoun)				
Burnt Creek Water Supply -	994	50	944	
Construction, (Horsham)				
Burnt Creek Sewerage Services -	1 524	60	1 149	315
Construction, (Horsham)				0.0
Sewerage Scheme - Construction,	1 593	58	358	1 177
	1 393	30	330	1 177
(Minyip)	0.005	00		0.075
Supply Treated Water -	2 895	20	••	2 875
Construction, (Natimuk)				
Sewerage Scheme - Construction,	3 890	66	512	3 312
(Ouyen)				
Water Supply - Improvement,	442	360	82	
(Ouyen)				
Water Supply Pump From Storage	143	40	103	
No 2 - Upgrade, (Quambatook)				
Sewage Effluent Reuse -	1 027	48	979	
Construction, (St Arnaud)	. 02.	.0	0.0	••
Water Supply Trunk Main Part 2 -	143	30	29	9.4
Cathodic Protection, (St Arnaud)	143	30	29	84
	0.50	40	040	
Water Trunk Main - Main And Seaby	256	10	246	
Streets - Replacement, (Stawell)				

	(\$ thousand	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Water Storages 4 And 6 -	141	34		107
Relocation, (Stawell)				
Sewage Pump Station - Upgrade,	1 230	79	102	1 049
(Stawell)				
Sewerage Treatment Plant - Effluent	169	10	159	
Storage - Remediation, (Stawell)				
Water Storage - Upgrade,	198	10	41	147
(Underbool)				
Water Treatment Plant -	3 385	123	3 262	
Construction, (Warracknabeal)				
Sewerage Treatment Plant -	381	14	36	331
Irrigation - Construction,				
(Warracknabeal)	0.040	00	4 407	4.040
Water Treatment Plant -	2 248	62	1 137	1 049
Construction, (Willaura) Sewerage Treatment Plant - Effluent	299	30		269
Storage And Land Disposal -	299	30		209
Construction, (Willaura)				
Water Supply Telemetry (Including	386	191	195	
Moyston) - Construction, (Willaura)	300	191	193	
Lower Murray Region Water Autho	ritv			
Water Mains Network -	600	12	588	
Construction, (Koondrook)	000	12	000	••
Sewerage Treatment Plant -	8 445	125	320	8 000
Augmentation, (Koorlong)				
Sewerage Scheme - Construction,	2 600	20	2 000	580
(Lake Boga)				
Water Storage - Upgrade, (Merbein)	125	5	120	
Sewage Pump Station 14th Street -	435	35	400	
Replacement, (Mildura)				
Sewers 14th Street - Construction,	360	10	350	
(Mildura)				
Water Treatment Plant - Mildura	8 200	150	4 000	4 050
West - Construction, (Mildura)				
Water Treatment Plant - Alum	175	16	159	
Sludge - Return Line -				
Construction, (Mildura)				
Water Supply Trunk Mains -	3 602	82	750	2 770
Construction, (Mildura)				
Water Supply High Lift Pump -	590	90	500	••
Upgrade, (Mildura)				
Water Mains 14th Street -	360	10	350	
Construction, (Mildura)	255		200	
Milburn Park Water Supply -	300	10	290	
Construction, (Mildura)				

	(\$ tnousand			
	Total	Expected	Estimated	
	Estimated	Expenditure 5 cm	Expenditure	Remaining
Project Description		to 30.6.2001		Expenditure
Water Treatment Plant - Automation,	336	36		300
(Robinvale)	000	00	••	000
· ·	200	10	200	
Sewerage Treatment Plant -	290	10	280	
Desludge/Aerators - Construction,				
(Swan Hill)				
North East Region Water Authority				
Water Treatment Plant And	1 620	120	100	1 400
Clearwater Storage - Upgrade,				
(Beechworth)				
Sewage Effluent Reuse -	981	621	360	
	901	021	300	
Construction, (Bellbridge)				
Sewerage Treatment Plant - Tertiary	3 222	1 022	2 000	200
Treatment/Disinfection -				
Construction, (Benalla)				
Sewage Effluent Reuse -	2 421	57	364	2 000
Construction, (Bright)				
Sewerage Treatment Plant - Effluent	997	937	60	
Storage And Land Disposal -	001	001	00	
Construction, (Corryong)	470	00	450	
Sewerage Treatment Plant -	179	29	150	••
Irrigation - Construction,				
(Dartmouth)				
Sewerage Treatment Plant -	2 810	2 610	200	
Upgrade, (Mount Beauty)				
Sewerage Treatment Plant - Tertiary	360	75	285	
Treatment - Construction,				
(Myrtleford)				
	2 021	21	2 000	
Sewerage Scheme - Construction,	2 02 1	21	2 000	
(Porepunkah)				
Sewerage Treatment Plant -	580	30	550	
Irrigation - Construction,				
(Tallangatta)				
Sewerage Treatment Plant -	149	59	90	
Lagoons - Beaching, (Wangaratta)				
Sewerage Treatment Plant - Tertiary	3 044	1 969	1 075	
Treatment - Construction,	0 044	1 303	1 07 0	
(Wangaratta)	=00		=00	
Sewerage Treatment Plant -	503	3	500	
Irrigation - Construction,				
(Wangaratta)				
Sewerage Treatment Plant (West	15 179	479	6 500	8 200
Wodonga) - Upgrade, (Wodonga)				
Clear Water Storage - Improvement,	580	180		400
(Wodonga)	550	100		700
(vvodoliga)				

	(\$ tnousand	a)		
	Total			
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Treatment Plant - Effluent	1 000	650	350	
Storage And Irrigation -				
Construction, (Yackandandah)				
Portland Coast Region Water Author	ority			
Water Supply - Construction,	853	89	764	
(Dartmoor)				
Sewerage System Infiltration -	229	29	50	150
Improvement, (Heywood)				
Sewage Pump Station -	167	44	29	94
Improvement, (Port Fairy)	107		20	01
Water Supply Bore No. 2 -	329	11	18	300
Replacement, (Port Fairy)	323		10	300
Water Supply Bore No.1 -	759	11	748	
Replacement, (Port Fairy)	759	11	740	
Bald Hill Water Basin -	200	E		205
	290	5		285
Refurbishment, (Portland)	074	4.4	400	64
Water Supply Pump Stations -	271	14	193	64
Improvement, (Portland)	41a a ultu .			
South Gippsland Region Water Aut	-	•	400	
Water Tower - Rehab, (Cape	203	8	120	75
Paterson)				
Sewerage Treatment Plant -	273	58	215	
Upgrade, (Foster)				
Communications - Upgrade, (Foster)	190	70	40	80
Water Meters - Replacement,	598	98	100	400
(Foster)				
Computer Systems - Upgrade,	810	100	60	650
(Foster)				
Water Mains - Replacement,	1 383	46	80	1 257
(Foster)				
Water Treatment Plant - Upgrade,	246	46	50	150
(Foster)				
Water Treatment Plant - Upgrade,	255	55		200
(Korumburra)				
Water Treatment Plant - Upgrade,	323	123	50	150
(Leongatha)				
Water Treatment Plant - Upgrade,	981	1	980	
(Poowong)	001	•	000	••
Water Treatment Plant - Upgrade,	381	31	150	200
(Toora)	001	01	100	200
Sewage Outfall - Construction,	184	84		100
(Venus Bay)	104	04		100
Sewage Outfall - Upgrade, (Venus	2 015	15	300	1 700
Bay)	2013	13	300	1 700
Day,				

	(\$ thousand	1)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Sewerage Scheme - Construction,	1 429	29	600	800
(Waratah Bay)	1 423	29	000	000
	4 400	0.10		000
Water Mains - Replacement,	1 199	219		980
(Wonthaggi)				
Mine Water Mains - Replacement,	271	111		160
(Wonthaggi)				
Water Treatment Plant -	2 481	381		2 100
Construction, (Yarram)		• • • • • • • • • • • • • • • • • • • •	••	
South West Water Authority				
_	005		0.4	4=4
Water Mains - Replacement,	205	30	21	154
(Allansford)				
Water Supply System - Upgrade,	1 003	20	983	
(Allansford)				
Water Treatment Plant -	356	13	343	
Contribution, (Allansford)				
Sewerage Treatment Plant -	630	250	380	
Upgrade, (Camperdown)	030	230	300	••
	450	070		
Sewerage Treatment Plant -	450	370	80	
Industrial - Desludging,				
(Camperdown)				
Water Main - Replacement,	785	114	137	534
(Camperdown)				
Donald's Hill Water Reservoir -	430	30	50	350
Embankment - Investigation,				
(Camperdown)				
Sewer Reticulation -	1 420	800	550	70
	1 420	000	550	70
Rehabilitation/Replacement,				
(Camperdown)				_
Groundwater - Investigation,	373	335	31	7
(Carlisle River)				
Sewerage Treatment Plant - Stage 2	150	10	140	
- Upgrade, (Cobden)				
Water Main - Replacement,	305	55	50	200
(Cobden)	000			
Raw Water - Extraction/Distribution,	125	5	20	100
(Gellibrand River)	125	3	20	100
	0.50	40	0.40	
Water Treatment Plant -	356	13	343	
Contribution, (Koroit)				
Water Main - Replacement, (Koroit)	105	2	16	87
Sewerage Treatment Plant -	305	5	90	210
Process/Irrigation - Upgrade,				
(Mortlake)				
Sewer Reticulation - Construction,	2 675	25	75	
(Peterborough)	2013	25	, 5	
(i cicibolougii)				

	(\$ thousand	,		
	Total	Expected		
		Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Water Pipeline To Timboon -	820	20	720	80
Upgrade, (Port Campbell)				
Water Treatment Plant Stage 1 -	1 220	20	1 100	100
Upgrade, (Port Campbell)				
Water Treatment Plant -	524	7	47	470
Construction, (Purnim)				
Sewerage Treatment Plant - Effluent	750	30	40	680
Storage And Irrigation -				
Construction, (Simpson)				
Water Treatment Plant -	777	7	70	700
Construction, (Simpson)				
Sewerage Treatment Plant - Effluent	2 400	1 700	650	50
Storage And Irrigation -				
Construction, (Terang)				
Water Mains - Replacement,	212	10	95	107
(Terang)		. •		
Pertobe Road Sewage Pump	528	25	503	
Station - Investigation/Upgrade,	020	20	000	
(Warrnambool)				
Lyndoch Sewage Pump Station -	398	25	373	
Upgrade, (Warrnambool)			0.0	
Sewerage Treatment Plant - Diffuser	570	420	30	120
- Replacement, (Warrnambool)	0.0	.20	00	.20
Sewerage Treatment Plant - Inflow	350	30	320	
Screens - Installation,			020	
(Warrnambool)				
Sewerage Treatment Plant -	3 600	900	1 500	1 200
Biosolids - Disposal,				
(Warrnambool)				
Sewerage Treatment Plant - Septic	160	10	150	
Tank Waste - Disposal,		. •		
(Warrnambool)				
Allansford Rising Main - Extension,	711	10	376	325
(Warrnambool)		.0	0.0	020
Sewer Reticulation - Wangoom	329	4		325
Road - Construction,	020	·	••	020
(Warrnambool)				
Sewer Reticulation - Rehabilitation,	826	46	180	600
(Warrnambool)	020	40	100	000
Sewer Reticulation - Modelling,	141	60	73	8
(Warrnambool)	171	00	73	O
Water Main - Replacement,	176	5	28	143
(Warrnambool)	170	5	20	140
Water Reticulation Leakage -	105	5	50	50
Investigation, (Warrnambool)	103	5	30	30
iiivootigatioii, (vvaiiiiaiiibooi)				

(\$ thousand)				
	Total	Expected		_
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Dual Reticulation - Trials, (Warrnambool)	101	10	91	
Water Treatment Plant - Upgrade, (Warrnambool)	713	25	688	
Western Region Water Authority				
Outfall Sewer - Construction, (Bacchus Marsh)	3 670	60	1 450	2 160
Sewage Pump Station - Avenue of Honour - Replacement, (Bacchus Marsh)	200	75	125	
Water Mains - Replacement, (Bacchus Marsh)	1 551	31		1 520
Bences Road Water Pump Station - Relocation, (Bacchus Marsh)	150	50	100	
Laboratory And Chemical Storage - Upgrade, (Bacchus Marsh)	240	15	225	
Water Treatment Plant - Decommission, (Bacchus Marsh)	115	15		100
Sewerage Treatment Plant - Control Building - Construction, (Gisborne)	250	195	55	
Sewage Effluent Reuse Stage 1 - Construction, (Gisborne)	318	18	50	250
Telemetry - Installation, (Gisborne)	800	200	200	400
Graphic Information System - Implementation, (Gisborne)	5 303	303	250	4 750
Rosslynne Aeration System - Installation, (Gisborne)	191	121	70	
Office - Upgrade, (Gisborne)	275	5	50	220
Sewer Reticulation - Construction, (Lancefield)	2 775	175	1 750	850
Taylors Road Water Storage - Replacement, (Macedon)	760	10	150	600
Bulmans And Coburns Road Water Tanks - Construction, (Melton)	1 805	5	150	1 650
Melbourne Water Pipeline - Construction, (Melton)	10 150	430	450	9 270
Merrimu Aeration And Fluoridation	235	85	150	
Sewerage Treatment Plant -	1 814	139	685	990
Sewerage Treatment Plant -	1 215	5	60	1 150
Blaney Drive Outfall Sewers - Construction, (Melton)	4 730	20	110	4 600
Decommission, (Bacchus Marsh) Sewerage Treatment Plant - Control Building - Construction, (Gisborne) Sewage Effluent Reuse Stage 1 - Construction, (Gisborne) Telemetry - Installation, (Gisborne) Graphic Information System - Implementation, (Gisborne) Rosslynne Aeration System - Installation, (Gisborne) Office - Upgrade, (Gisborne) Sewer Reticulation - Construction, (Lancefield) Taylors Road Water Storage - Replacement, (Macedon) Bulmans And Coburns Road Water Tanks - Construction, (Melton) Melbourne Water Pipeline - Construction, (Melton) Merrimu Aeration And Fluoridation Plant - Construction, (Melton) Sewerage Treatment Plant - Equipment - Replacement, (Melton) Sewerage Treatment Plant - Irrigation - Augmentation, (Melton) Blaney Drive Outfall Sewers -	250 318 800 5 303 191 275 2 775 760 1 805 10 150 235 1 814 1 215	195 18 200 303 121 5 175 10 5 430 85 139	55 50 200 250 70 50 1 750 150 450 150 685 60	25 40 4 75 22 85 60 1 65 9 27 99 1 15

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2001		Expenditure
Chloramination - Installation,	120	20	100	
(Myrniong)				
Sewerage Treatment Plant -	484	4		480
Augmentation, (Romsey)				
Water Supply - Augmentation,	460	60		
(Romsey)	400	00		
Northern Water Tank - Construction,	1 025	10	140	875
(Sunbury)	1 023	10	140	0/5
	F22	22		500
Biosolids Management -	533	33		500
Implementation, (Sunbury)	000	0.5	005	
Sewage Effluent Reuse Stage 1 -	300	95	205	
Construction, (Sunbury)				
Marriages Water Treatment Plant -	1 470	10	700	760
Augmentation, (Woodend)				
Sewerage Treatment Plant -	450	290	160	
Augmentation, (Woodend)				
Sewage Effluent Reuse Stage 1 -	365	15	50	300
Construction, (Woodend)				
Westernport Region Water Authori	ty			
Sewerage Treatment Plant (King	136	6	90	40
Road) - Review/Upgrade, (Coronet				
Bay)				
Sewerage Treatment Plant (King	215	50		165
Road) - Lagoon - Upgrade,				
(Coronet Bay)				
King Road Sewage Pump Station -	350	30		320
Upgrade, (Coronet Bay)				
Sewerage Treatment Plant (King	1 400	1 088	50	262
Road) - Reuse - Upgrade, (Coronet				
Bay)				
Office Equipment - Purchase,	142	29	33	80
(Cowes)	–			
Sewerage Treatment Plant (Phillip	2 021	1 081	5	935
Island) - Reuse - Upgrade, (Cowes)	2 02 1	1 00 1	Ū	000
Sewerage Treatment Plant (Phillip	911	7	497	407
Island) - Filters - Construction,	311	,	437	407
(Cowes)				
Sewerage Treatment Plant (Phillip	2 400	81	968	1 351
Island) - Upgrade, (Cowes)	2 400	01	300	1 33 1
	771	107	240	224
Information Technology - Purchase,	771	107	340	324
(Cowes)	400	440	70	
Thompson Avenue Water Main -	180	110	70	
Replacement, (Cowes)	0.700	0.050		
Dalyston/Kilcunda Sewerage	2 700	2 650	50	
Scheme - Construction, (Dalyston)				

	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001	,	Expenditure
Water Reservoir Wetland -	263	19	64	180
Development, (Glen Forbes)				
Water Supply - Augmentation, (Glen Forbes)	13 000	30		12 970
Water Treatment Plant - Upgrade, (Glen Forbes)	1 375	50	1 150	175
Reservoir Water - Improvement, (Glen Forbes)	130	60	70	
Water Reservoir - Spillway And Capacity - Upgrade, (Glen Forbes)	1 200	90		1 110
Office and Depot Accommodation - Construction, (Newhaven)	1 608	129	1 479	
Churchill Island Sewerage - Construction, (Newhaven)	167	5	162	
Tenby Point Sewerage Scheme - Construction, (Tenby Point)	656	136	520	
Total Existing Projects	585 439	117 941	156 749	307 774

Source: Non-Metropolitan Water Authorities

NON-METROPOLITAN WATER AUTHORITIES

New Projects for Commencement in 2001-02

(\$ thousand)								
	Total	Expected						
		Expenditure		Remaining				
Project Description	Investment	to 30.6.2001	2001-02	Expenditure				
Barwon Region Water Authority								
Land - Reinstatement/Development, (Bell Post Hill)	1 282		991	291				
Reclaimed Water Project - Construction, (Breamlea)	2 500		2 500					
Sewage Detention Tank - Construction, (Lorne)	522		30	492				
Central Gippsland Region Water A	Central Gippsland Region Water Authority							
Sewerage Treatment Plant - Upgrade, (Drouin)	6 200		3 500	2 700				
Hopetoun Rd Sewer Pump Station - Replacement, (Drouin)	300		300					
Raw Water Supply System - Improvement, (Heyfield)	250		250					
Esso Waste Pipeline - Upgrade, (Longford)	3 100		3 100					
McAdams Water Supply Tank and Ring Main - Upgrade, (Maffra)	640		320	320				
Sewage Pump Station, Nestles and Davis Street - Replacement, (Maffra)	480		400	80				
Moondarra Water Supply Reservoir - Upgrade, (Moondarra)	1 150		250	900				
Sewage Outfall Main - Augmentation, (Morwell)	300		50	250				
Sewerage Treatment Plant - Inlet Works - Upgrade, (Morwell)	150		30	120				
Buckley's Hill Clear Water Storage, Inlet/Outlet Pipeline - Upgrade, (Morwell)	320		20	300				
Sewer Outfall Main (West) - Re-connection, (Morwell)	350		50	300				
Sewerage Treatment Plant - Equipment - Upgrade, (Neerim South)	230		50	180				
Raw Water Supply Main - Replacement, (Rawson)	350		350					
Sewerage Treatment Plant (Dutson Downs) - Resource Recovery Facility - Development, (Sale)	4 750		600	4 150				

(\$ thousand)							
	Total	Expected	Estimated				
	Estimated	Expenditure	Expenditure	Remaining			
Project Description		to 30.6.2001		Expenditure			
Sewerage Treatment Plant (Dutson	200		200				
Downs) - Roadworks -							
Improvement, (Sale)							
Sewerage Collection System -	1 200		200	1 000			
Construction, (Seaspray)	1 200		200	1 000			
Water Supply Security - Upgrade,	500		300	200			
(Thorpdale)	300		300	200			
	0.000		000	4 000			
Water Treatment Plant - Upgrade,	2 000		200	1 800			
(Traralgon)							
Regional Outfall Sewer -	61 800		300	61 500			
Wastewater Management -							
Replacement, (Traralgon)							
Saline Waste Outfall Pipeline -	150		15	135			
Cathodic Protection, (Traralgon)							
Geographic Information System -	200		200				
Review, (Traralgon)							
Sewer Flows - Modelling,	500		50	450			
(Traralgon)							
Water Treatment Plant - Upgrade,	350		50	300			
(Tyers)							
Water Treatment Plant - Inlet Pump	400		20	380			
Station - Upgrade, (Warragul)							
Sewer Reticulation - Replacement,	646		46	600			
(Warragul)							
Central Highlands Region Water Authority							
Water Treatment Plant - Upgrade,	1 100		30	1 070			
(Avoca)		••	00				
Ballarat South Sewer Catchment	7 500		400	7 100			
Works - Upgrade, (Ballarat)	7 000		400	7 100			
Sewerage Treatment Plant -	1 100		300	800			
Upgrade, (Daylesford)	1 100		300	800			
	600		600				
Sewerage Treatment Plant - Land -	600		600				
Purchase, (Daylesford)	500		500				
Water Supply - Improvement,	500	••	500	••			
(Forest Hill)	4 000		4 000				
Sewerage Treatment Plant - Inlet	1 020		1 020				
Works - Upgrade, (Sebastopol)							
Coliban Region Water Authority							
Sewer Main - Improvement,	1 650		150	1 500			
(Bendigo)							
Water Main - Construction,	471		271	200			
(Bendigo)							
Water Main - Construction,	2 100		500	1 600			
(Bendigo)							
-							

	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Water Main - Improvement, (Bendigo)	170		20	150
Water Treatment - Improvement,	850		425	425
(Boort) Water Main - Replacement,	200		30	170
(Castlemaine) Water Treatment - Improvement,	1 600		800	800
(Cohuna) Water Main - Replacement,	164		164	
(Echuca) Water Main - Construction,	830		415	415
(Goornong)			-	413
Water Tank - Improvement, (Harcourt)	213		213	••
Water Main - Replacement, (Korong Vale)	497		52	445
Water Main - Replacement, (Leitchville)	150		150	
Water Treatment - Improvement,	800		400	400
(Lockington) Water Main - Construction,	1 240		620	620
(Raywood) Water Distribution - Improvement,	2 000		2 000	
(Rochester) Water Treatment - Improvement,	2 500		1 250	1 250
(Rochester) Water Tank - Construction,	237		118	119
(Sebastian)			-	
Water Tank - Construction, (Tooborac)	225		112	113
East Gippsland Region Water Auth	-			
Sewerage Treatment Plant - Improvement, (Bairnsdale)	113		113	
Glenelg Region Water Authority				
Water Reticulation - Construction, (Branxholme)	600		30	570
Water Main From Hamilton - Construction, (Coleraine)	1 723		40	1 683
Water Main - Construction,	191		16	
(Dunkeld) Clear Water Storage - Construction,	420		10	410
(Dunkeld) Sewer Main - Construction,	214		14	200
(Hamilton)				

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Water Treatment Stage 2 -	330		20	310
Construction, (Macarthur)				
Goulburn Valley Region Water Aut	hority			
Sewerage Treatment Plant - Winter	1 045		580	465
Storage - Improvement, (Cobram)	1010	••	000	100
Strathmerton Water Pipeline -	1 200		1 200	
Construction, (Cobram)	1 200		1 200	••
IXL Trade Waste - Augmentation,	200		200	
(Kyabram)	200		200	
Sewerage Treatment Plant -	165		165	
Improvement, (Mansfield)	105		105	••
Sewerage Treatment Plant -	1 140		150	990
Augmentation, (Marysville)	1 140		150	990
	1 000		50	050
Sewerage Treatment Plant - Equipment - Refurbishment,	1 000		50	950
(Seymour)				
East Water Distribution Main -	115		115	
Replacement, (Seymour)	113		115	
	470		00	200
Water Reticulation - Improvement,	470		90	380
(Seymour)	140		60	90
Shepparton East Water Loop Mains	140		60	80
- Improvement, (Shepparton)	220		220	
Water Main Archer St (North) -	230		230	
Construction, (Shepparton)	400		400	
Water Supply Low Lift Pump Station	180		180	
Switchboard - Replacement,				
(Shepparton)	150		150	
Water Treatment Plant Centrifuge -	150		150	
Upgrade, (Shepparton)	040		100	400
Sewerage Treatment Plant	240		120	120
(Wanganui Road) - Equipment -				
Replacement, (Shepparton)	475		115	60
Water Main Verney Road -	175		115	60
Improvement, (Shepparton)	505		440	405
Sewerage Treatment Plant -	535		110	425
Improvement, (Tatura)	000		200	500
Sewerage Treatment Plant -	800		300	500
Augmentation, (Tongala)	_			
Grampians Region Water Authority				
Mount Cole/Langhi Ghiran Water	995		46	949
Supply - Assessment/Remediation,				
(Ararat)	465		100	
Water Tower - Replacement,	102		102	
(Beulah)				

	(\$ tnousand			
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Treatment Plant - Effluent	269		269	
Storage And Land Disposal -				
Construction, (Birchip)				
Sewerage Treatment Plant - Effluent	653		552	101
Storage And Land Disposal -				
Construction, (Charlton)				
Sewerage Treatment Plant -	104		15	89
Irrigation - Construction, (Charlton)				
Sewerage System Infiltration -	224		61	163
Abatement, (Donald)				
Sewerage Treatment Plant - Effluent	505		55	450
Storage And Land Disposal -				
Construction, (Edenhope)				
Sewerage Treatment Plant - Effluent	886		86	800
Storage And Land Disposal -				
Construction, (Halls Gap)			_,	
Sewerage Treatment Plant -	528		51	477
Irrigation - Construction, (Halls				
Gap)	400		00	400
Water Supply Headworks Capacity -	128		20	108
Augmentation, (Halls Gap)	444		4.4	120
Water Supply - Disinfection,	144		14	130
(Harrow) Sewerage Treatment Plant -	1 420		1 315	105
Upgrade, (Horsham)	1 420		1 313	105
Sewerage Treatment Plant -	3 456		51	3 405
Upgrade, (Horsham)	3 450		51	3 403
Regional Store - Upgrade,	214		33	181
(Horsham)	214		33	101
Sewerage Treatment Plant - Effluent	532		49	483
Storage And Land Disposal -	332		49	403
Construction, (Jeparit)				
Sewerage Treatment Plant - Effluent	1 030		110	920
Storage And Land Disposal -	1 000		110	320
Upgrade, (Nhill)				
Sewerage Treatment Plant -	543		41	502
Irrigation - Construction, (Nhill)	0.10		• • • • • • • • • • • • • • • • • • • •	002
Water Supply Desalination Pilot	307		307	
Plant - Construction, (Nhill)				
Water Treatment Plant -	5 020		102	4 918
Construction, (Nhill)				
Sewerage Treatment Plant - Effluent	388		29	359
Storage And Land Disposal -	230			230
Construction, (Rainbow)				
, ,				

	(\$ thousand)				
	Total	Expected	Estimated		
	Estimated	Expenditure	Expenditure	Remaining	
Project Description	Investment	to 30.6.2001	2001-02	Expenditure	
Sewerage Treatment Plant - Effluent Storage And Land Disposal - Construction, (Sea Lake)	419		42	377	
Sewerage Treatment Plant - Biosolids Management - Upgrade, (Stawell)	285		128	157	
Sewage Effluent Reuse - Wineries - Construction, (Stawell)	333		15	318	
Water Storage Basin, Valves and Beaching - Upgrade, (Willaura)	358		358		
Water Pipeline To Mount Pleasant - Construction, (Willaura)	594		594		
Sewerage Treatment Plant - Effluent Storage And Land Disposal - Construction, (Wycheproof)	270		270		
Lower Murray Region Water Autho	-				
Sewerage Catchment - Development, (Mildura)	2 800		500	2 300	
Water Treatment Plant - Process - Upgrade, (Mildura)	150		150		
Mildura West - Water Mains - Construction, (Mildura)	3 200		1 600	1 600	
Water Treatment Plant - Sludge Handling - Upgrade, (Mildura)	390		390		
Water Main 16th Street - (Etiwanda To Riverside) - Construction, (Mildura)	190		115	75	
Water Reticulation - Disinfection, (Mildura)	150		150		
Mildura West - Water Storage - Construction, (Mildura)	1 200		900	300	
Mildura West - Pump Stations - Construction, (Mildura)	1 500		750	750	
Sewerage Treatment Plant - Lagoon - Construction, (Robinvale)	160		160		
Water Mains - Murray/Werril Streets - Construction, (Swan Hill)	320		150	170	
North East Region Water Authority					
Sewerage Treatment Plant - Effluent - Irrigation, (Barnawartha)	200		50	150	
Sewage Effluent Ponds - Lining, (Beechworth)	520		20	500	
Loombah Dam Works - Improvement, (Benalla)	405		405		

	(\$ thousand	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001		Expenditure
Sewerage Treatment Plant -	170	10 00.0.2001	170	Experientare
	170		170	••
Irrigation - Construction, (Corryong)				
Sewage Effluent - Storage And	629		629	
Distribution - Construction,				
(Dartmouth)				
Mount Tabor Dam Works -	330		330	
Improvement, (Dartmouth)	000	••	000	••
Transfer Water Treatment Sludge	050		050	
	950		950	
To Sewerage Treatment Plant -				
Construction, (Wangaratta)				
Sewerage Treatment Plant - Inlet	285		285	
Works - Upgrade, (Wangaratta)				
Water Storage McGaffin Road -	1 030		80	950
Construction, (Wodonga)				
Portland Coast Region Water Author	ority			
	-			= 4
Water Main - Replacement, (Port	106		55	51
Fairy)				
Sewerage Treatment Plant - Stage 2	1 371		1 371	
- Construction, (Port Fairy)				
Sewage Pump Stations -	127		104	23
Improvement, (Portland)	121		101	20
South Gippsland Region Water Aut	hority			
	-			
Water System Telemetery -	550		100	450
Development, (Foster)				
Water Pump Station Switchboards -	150		50	100
Upgrade, (Foster)				
Water Supply Dams - Upgrade,	3 500		500	3 000
(Foster)	0 000		000	0 000
	405		0.5	400
Sewage Pump Station Switchboards	125		25	100
- Upgrade, (Foster)				
Sewerage Treatment Plant -	1 500		800	700
Construction, (Koonwarra)				
Sewerage Treatment Plant -	1 300		400	900
Upgrade, (Korumburra)	. 000	••	100	000
	100		400	
Water Treatment Sludge Handling -	198	••	198	••
Upgrade, (Leongatha)				
Sewerage Treatment Plant -	1 700		800	900
Upgrade, (Leongatha)				
Water Treatment Sludge Handling -	156		156	
Upgrade, (Toora)				
South West Water Authority				
_	4.005		40	4.005
Warrnambool Cheese And Butter	1 995		10	1 985
Water Supply - Construction,				
(Allansford)				

2.	thousand)	
ıΨ	uiousaiiui	

	(\$ thousand	d)		
	Total	Expected		
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Trade Waste Treatment Plant -	210		137	73
Biosolids Reuse - Installation,				
(Camperdown)				
Gellibrand River - Water Pumps -	150		150	
Refurbishment, (Gellibrand River)				
Gellibrand Main Water Pump Station	150		150	
 Augmentation, (Gellibrand River) 				
Groundwater Resource -	530		10	520
Development, (Lismore)				
Water Main - Replacement,	135		5	130
(Peterborough)				
Sewerage Treatment Plant - Lagoon	230		230	
Leakage - Repair, (Port Campbell)				
Sewerage Reticulation Study -	130		130	
Rehabilitation, (Simpson)				
Tank Hill Water Reservoir - Outlet	150		25	125
Works - Upgrade, (Warrnambool)				
Tank Hill Water Reservoir -	593		68	525
Embankment - Upgrade,				
(Warrnambool)				
Plantation Road Water Reservoir -	110		110	
Pumps - Refurbishment,				
(Warrnambool)				
Sewerage Treatment Plant -	596		480	116
Biosolids Reuse - Installation,				
(Warrnambool)				
Sewerage Treatment Plant -	3 700		700	3 000
Augmentation, (Warrnambool)				
Golf Course Sewage Effluent Reuse	705		705	
- Irrigation, (Warrnambool)				
Donovan's Road Trunk Sewer -	115		115	
Upgrade, (Warrnambool)				
Brierly Station - Water Pumps -	115		115	
Replacement, (Warrnambool)				
Wangoom Road Water Supply -	276		276	
Construction, (Warrnambool)				
Western Region Water Authority				
Rosslynne Water Treatment Plant -	500		100	400
Upgrade, (Gisborne)				
Outfall Sewer - Construction,	1 050		350	700
(Lancefield)				
Romsey Sewerage Treatment Plant	1 000		100	900
 Augmentation, (Lancefield) 				
Water Treatment Plant - Disinfection	2 100		200	1 900
 Installation, (Lancefield) 				

	(\$ thousand	1)		
	Total Estimated	Expected Expenditure		
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Sewerage Scheme - Construction, (Macedon)	6 200		50	6 150
Salisbury Road Chlorinator -	150		150	
Construction, (Macedon)				
Sewerage Treatment Plant - Clarifiers And Digester - Installation, (Melton)	3 000		1 100	1 900
Sewerage Treatment Plant - Sludge Drying Beds - Construction, (Melton)	650		50	600
Water Supply - Low Level - Upgrade, (Melton)	430		330	100
Princeton Park Estate Water Mains - Upsize, (Melton)	1 150		140	1 010
Princeton Park Estate Water Mains - Extension, (Melton)	609		90	519
Merrimu Water Supply Equipment - Replacement, (Melton)	135		135	
Sewage Effluent Reuse - Stage 1 - Construction, (Riddells Creek)	600		100	500
Chlorinator - Construction, (Riddells Creek)	150		150	
Settlement Road Water Pump Station - Replacement, (Riddells Creek)	150		150	
Sewerage Biosolids - Management, (Romsey)	200		200	
Sewage Effluent Reuse - Construction, (Romsey)	550		50	500
Water Trunk Main Zone 2 - Construction, (Sunbury)	3 780		40	3 740
Vineyard Road Sewerage Works - Construction, (Sunbury)	400		50	350
Sewage Effluent Reuse - Stage 2 - Construction, (Sunbury)	3 300		595	2 705
Westernport Region Water Authorit	v			
Sewage Effluent And Stormwater Reuse - Construction, (San Remo)	1 000		700	300
Lance Creek Water Pipeline And Standby Pump - Renewal,	533		33	500
(Wonthaggi)	240 500		E4 207	450.007
Total New Projects	212 509		54 307	158 027
Total Non-Metropolitan Water Authorities Projects	797 948	117 941	211 056	465 801

Source: Non-Metropolitan Water Authorities

110 Non-Metropolitan Water

2001-02 Public Sector Asset Investment Program

OFFICE OF HOUSING

Existing Projects

	(\$ thousand	()		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2001	2001-02	Expenditure
Rental & Community Housing Acqu				
Acquisition - 17 Units/Sites (Barwon S-West)	2 380	600	1 780	
Acquisition - 13 Units/Sites (Eastern Metro)	3 750	1 440	2 310	
Acquisition - 5 Units/Sites (Gippsland)	940	410	530	
Acquisition - 6 Units/Sites (Grampians)	730	30	700	
Acquisition - 11 Units/Sites (Hume)	850	230	620	
Acquisition - 26 Units/Sites (Loddon Mallee)	4 320	1 920	2 400	
Acquisition - 27 Units/Sites (Northern Metro)	4 940	1 400	3 540	
Acquisition - 89 Units/Sites (Southern Metro)	11 110	3 010	8 050	50
Acquisition - 57 Units/Sites (Western Metro)	7 880	730	6 860	290
Improvements				
Improvement - Units/Sites (Barwon S-West)	10 580	7 320	3 260	
Improvement - Units/Sites (Eastern Metro)	10 440	6 510	3 600	330
Improvement - Units/Sites (Gippsland)	7 850	5 130	2 720	
Improvement - Units/Sites (Grampians)	7 160	4 830	2 330	
Improvement - Units/Sites (Hume)	11 190	6 690	3 580	920
Improvement - Units/Sites (Loddon Mallee)	10 610	6 600	4 010	
Improvement - Units/Sites (Northern Metro)	23 820	14 650	9 170	
Improvement - Units/Sites (Southern Metro)	34 580	15 700	18 540	340
Improvement - Units/Sites (Statewide)	43 130	22 520	20 610	
Improvement - Units/Sites (Western Metro)	34 540	10 910	17 390	6 240

Total existing projects	244 190	115 950	119 990	8 250
Redevelopment - 45 Units/Sites (Western Metro)	4 460	1 630	2 830	
(Southern Metro)	570	440	130	
(Northern Metro) Redevelopment - 7 Units/Sites	570	440	130	
(Eastern Metro) Redevelopment - 17 Units/Sites	2 130	1 340	790	
(Barwon S-West) Redevelopment - 30 Units/Sites	3 990	1 800	2 190	
Redevelopment - 16 Units/Sites	2 240	110	2 050	80
Redevelopment				
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
	Estimated	Expenditure	Expenditure	Remaining
	Total	Expected	Estimated	

Source: Office of Housing

OFFICE OF HOUSING

New Projects for Commencement in 2001-02

	(\$ thousand	d)		
	Total	Expected		
		Expenditure		Remaining
Project Description		to 30.6.2001	2001-02	Expenditure
Rental & Community Housing Acqu				
Acquisition - 34 Units/Sites (Barwon S-West)	5 310		5 000	310
Acquisition - 96 Units/Sites (Eastern Metro)	14 610	60	12 500	2 050
Acquisition - 25 Units/Sites (Gippsland)	3 890		3 830	60
Acquisition - 34 Units/Sites (Grampians)	4 280		3 860	420
Acquisition - 59 Units/Sites (Hume)	7 460		7 460	
Acquisition - 42 Units/Sites (Loddon Mallee)	4 890		4 340	550
Acquisition - 155 Units/Sites (Northern Metro)	22 180		14 880	7 300
Acquisition - 182 Units/Sites (Southern Metro)	27 600		25 340	2 260
Acquisition - 115 Units/Sites (Western Metro)	23 350		23 350	
Improvements '				
Improvement - Units/Sites (Barwon S-West)	1 120		1 100	20
Improvement - Units/Sites (Eastern Metro)	680		680	
Improvement - Units/Sites (Northern Metro)	5 150	150	2 700	2 300
Improvement - Units/Sites (Southern Metro)	1 590		1590	
Improvement - Units/Sites (Statewide)	17 220		17 220	
Improvement - Units/Sites (Western Metro)	11 910		8 750	3 160
Redevelopment				
Redevelopment - 57 Units/Sites (Barwon S-West)	5 910		3 450	2 460
Redevelopment - 16 Units/Sites (Eastern Metro)	2 170		2 120	50
Redevelopment - 2 Units/Sites (Hume)	280		270	10

2001-02 Public Sector Asset Investment Program

Office of Housing 113

Project Description Investment to 30.6.2001 2001-02 Expenditure Redevelopment - 53 Units/Sites (Loddon Mallee) 5 500 4 800 700 Redevelopment - 56 Units/Sites (Northern Metro) 6 180 5 850 330 Redevelopment - 12 Units/Sites (Southern Metro) 1 640 1 570 70 Redevelopment - 54 Units/Sites (Western Metro) 6 760 5 600 1 160 Total new projects 179 680 210 156 260 23 210		(\$ triousuric	4)		
Project Description Investment to 30.6.2001 2001-02 Expenditure Redevelopment - 53 Units/Sites (Loddon Mallee) 5 500 4 800 700 Redevelopment - 56 Units/Sites (Northern Metro) 6 180 5 850 330 Redevelopment - 12 Units/Sites (Southern Metro) 1 640 1 570 70 Redevelopment - 54 Units/Sites (Western Metro) 6 760 5 600 1 160 Total new projects 179 680 210 156 260 23 210		Total	Expected	Estimated	
Redevelopment - 53 Units/Sites 5 500 4 800 700 (Loddon Mallee) Redevelopment - 56 Units/Sites 6 180 5 850 330 (Northern Metro) Redevelopment - 12 Units/Sites 1 640 1 570 70 (Southern Metro) Redevelopment - 54 Units/Sites 6 760 5 600 1 160 (Western Metro) Total new projects 179 680 210 156 260 23 210		Estimated	Expenditure	Expenditure	Remaining
(Loddon Mallee) Redevelopment - 56 Units/Sites 6 180 5 850 330 (Northern Metro) Redevelopment - 12 Units/Sites 1 640 1 570 70 (Southern Metro) Redevelopment - 54 Units/Sites 6 760 5 600 1 160 (Western Metro) Total new projects 179 680 210 156 260 23 210	Project Description	Investment	to 30.6.2001	2001-02	Expenditure
(Northern Metro) Redevelopment - 12 Units/Sites 1 640 1 570 70 (Southern Metro) Redevelopment - 54 Units/Sites 6 760 5 600 1 160 (Western Metro) Total new projects 179 680 210 156 260 23 210	•	5 500		4 800	700
(Southern Metro) Redevelopment - 54 Units/Sites 6 760 5 600 1 160 (Western Metro) Total new projects 179 680 210 156 260 23 210	•	6 180		5 850	330
(Western Metro) Total new projects 179 680 210 156 260 23 210	•	1 640		1 570	70
	•	6 760		5 600	1 160
Total Office of Housing projects 423 870 116 160 276 250 31 460	Total new projects	179 680	210	156 260	23 210
	Total Office of Housing projects	423 870	116 160	276 250	31 460

Source: Office of Housing

SUNRAYSIA RURAL WATER AUTHORITY

Existing Projects

	(\$ thousand	1)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
River Diverters - Construct, Drainage Scheme (Bumbang)	500	500		
Mobile Plant - Replace, Corporate (Irymple)	667	128	103	436
Computer Systems - Replace, Corporate (Irymple)	565	134	62	369
Vehicles - Replace, Corporate (Irymple)	2 201	300	431	1 470
Outlets - Replace, Pumped Irrigation (Merbein)	320	50	51	219
Isolation Valves - Replace, Pumped Irrigation (Red Cliffs)	320	50	51	219
Outlets - Replace, Pumped Irrigation (Red Cliffs)	320	50	51	219
Rising Main - Replace, Pumped Irrigation (Red Cliffs)	3 866	200	1 538	2 128
Pumps - Replace, Pumped Irrigation (Robinvale)	192	30	31	131
Outlets - Replace, Pumped Irrigation (Robinvale)	255	40	41	174
Isolation Valves - Replace, Pumped Irrigation (Robinvale)	320	50	51	219
Pressure Pits - Replace, Pumped Irrigation (Robinvale)	639	100	103	436
Pipeline - Replace, Pumped Irrigation (Robinvale)	2 533	500	410	1 623
Meters - Replace, River Diverters (Various)	172	10	31	131
Total Existing Projects	12 870	2 142	2 954	7 774

Source: Sunraysia Rural Water Authority

SUNRAYSIA RURAL WATER AUTHORITY

New Projects for Commencement in 2001-02

(\$ thousand)

	(\$ thousand	d)		
	Total	Expected		
		Expenditure		Remaining
Project Description	Investment	to 30.6.2001		Expenditure
Pump and Channel - Upgrade, Stock and Domestic (Cullulleraine)	519	50	256	213
Suction Pipes - Replace, Pumped Irrigation (Merbein)	223		10	213
Electric Motors - Upgrade, Pumped Irrigation (Merbein)	180		10	170
Pipeline - Replace, Pumped Irrigation (Merbein)	114	5	21	88
Drains - Replace, Pumped Irrigation (Merbein)	111	2	21	88
Pump, Replace, Pumped Irrigation (Merbein)	113	10	103	
Pipeline, Upgrade, Stock & Domestic (Millewa)	240	30	113	97
Electric Motors - Upgrade, Pumped Irrigation (Red Cliffs)	251			251
Water Channel - Upgrade, Pumped Irrigation (Red Cliffs)	357			357
Pipeline - Replace. Pumped Irrigation (Red Cliffs)	159	20	51	88
Drains - Replace, Pumped Irrigation (Red Cliffs)	160	51	21	88
Channel, Replace, Pumped Irrigation (Robinvale)	165		165	
Pump, Replace, Pumped Irrigation (Robinvale)	298			298
River Diverters - Construct, Drainage Scheme (Tol Tol)	617	100	410	107
Total New Projects	3 507	268	1 181	2 058
Total Sunraysia Rural Water Authority Projects	16 377	2 410	4 135	9 832

Source: Sunraysia Rural Water Authority

WIMMERA MALLEE WATER AUTHORITY

Existing Projects

	(\$ thousand	d)		
	Total	Expected		
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Dam Recording & Irrigation Planning - System Development, Water Supply Works (Horsham)	220	120	60	40
Taylors Lake Embankment - Rehabilitation, Water Supply Works (Horsham)	6 353	1		6 352
Northern Mallee Pipeline - Construction, Water Supply Works (Ouyen)	40 254	35 447	4 401	406
Lake Fyans Outlet Works - Rehabilitation, Water Supply Works (Stawell)	125	25	100	
Lake Fyans Crest Works - Rehabilitation, Water Supply Works (Stawell)	3 760	400		3 360
Communication Equipment - SCADA Equipment, Water Supply Works (Various)	1 257	450	400	407
Total Existing Projects	51 969	36 443	4 961	10 565

Source: Wimmera-Mallee Water Authority

New Projects for Commencement in 2001-02

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2001	2001-02	Expenditure
Lake Bellfield Spillway -	6500	500	6000	
Rehabilitation, Water Supply Works (Halls Gap)				
Lake Bellfield Bulkhead - Rehabilitation, Water Supply Works (Halls Gap)	200		200	
Total New Projects	6 700	500	6 200	
Total Wimmera Mallee Water Authority Projects	58 669	36 943	11 161	10 565

Source: Wimmera-Mallee Water Authority

2001-02 Public Sector Asset Investment Program

Wimmera Mallee Water Authority 117

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APPENDIX A: CONTACT **ADDRESSES AND TELEPHONE NUMBERS**

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> 80 Collins Street Melbourne 3000 Telephone: 9655 6666

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