Public Sector Asset Investment Program

2000-2001



Presented by

The Honourable John Brumby, M.P.

Treasurer of the State of Victoria

for the information of Honourable Members

Budget Information Paper No. 1



TABLE OF CONTENTS

ntroduction	1
Coverage	1
Assets	2
Chapter One: Victorian Public Sector Asset Investment Planning	3
Integrated investment in Victoria	
Victoria's asset base	
Chapter Two: Public Sector Asset Investment Program 2000-01 -	
Summary	7
Budget sector asset investments	7
Non-budget sector asset investments	
Private investment in public infrastructure	17
Chapter Three: Budget Sector Asset Investment Program 2000-01 by	
Department	19
Education, Employment and Training	19
Human Services	
Infrastructure	
Justice	
Natural Resources and Environment	
Premier and Cabinet	
Treasury and Finance	
Parliament	
Chapter Four: Non-Budget Sector Asset Investment Program 2000-01 I	
Agency	
Country Fire Authority	
Gippsland and Southern Rural Water Authority	
Goulburn-Murray Rural Water Authority	
Metropolitan Fire and Emergency Services Board	74
Non-Metropolitan Water Authorities	76
Office of Housing	
Sunraysia Rural Water Authority	
Wimmera Mallee Water Authority	
Appendix A: Contact Addresses and Telephone Numbers	
Budget Sector	
Non-Budget Sector	
Appendix B: Location Index	.111



INTRODUCTION

COVERAGE

The 2000-01 Public Sector Asset Investment Program – Budget Information Paper No. 1 (BIP1) lists major asset investments in 2000-01 for budget sector and non-budget sector agencies. For each agency, projects are listed as either 'existing projects' or 'new projects for commencement in 2000-01'.

The budget sector asset investment projects published in this document support the outputs detailed in 2000-01 Budget Estimates – Budget Paper No. 3. Projected asset investment expenditure on individual projects for 2000-01 and beyond take into account actual investment activity to 30 June 2000.

The classification of budget sector agencies and investments is consistent with the classifications adopted for the 2000-01 Budget Papers.

Asset investment listings are provided for asset intensive non-budget sector agencies 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 asset investment projects being undertaken by the private sector during 2000-01 are also summarised in Chapter 2, *Public Sector Asset Investment Program 2000-01 – 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 minor projects means that agency asset investment totals in this document may be less than the total aggregate of budget sector asset investments previously reported in the 2000-01 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

INTEGRATED INVESTMENT IN VICTORIA

The 2000-01 Victorian State Budget is built around the Government's 'four pillars' and integrates them to achieve maximum benefit for Victorians. They are:

- responsible financial management;
- promoting growth across the whole State;
- · delivering improved services; and
- restoring democracy.

The 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.

VICTORIA'S ASSET BASE

Victoria's stock of assets was valued at \$56.6 billion as at 30 June 1999.

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

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

Assets linked to desired outcomes and outputs

It is important that each State asset demonstrably contributes to the achievement of desirable social and economic outcomes for the Victorian community. The accrual output management framework used by Government for budgeting and resource management encourages asset investment decisions that are tightly linked to resourcing decisions for the provision of efficient and effective outputs (services).

Internal review of assets and their management assists departments to determine and refine their priorities for investment and identify under-utilised assets that may be disposed of without affecting service delivery.

A boost to asset investment

Making adequate provision for infrastructure now is important for future generations, in order to maximise the potential for future economic growth, and to enable improved service delivery. Provision of capital works to enhance social and economic infrastructure throughout Victoria is therefore one of the Government's key budget objectives.

To ensure adequate levels of infrastructure, the Government:

- has committed to maintain budget-related infrastructure investment expenditure at a minimum of 1 per cent of gross state product (GSP);
- has approved new State funding for infrastructure projects with a total estimated investment of \$986.7 million to commence in 2000-01 to provide new and better schools, hospitals, transport and other community facilities. After taking into account additional funding available from dedicated funds sources and new Commonwealth funding, the total value of new projects commencing in 2000-01 increases to \$1 156.3 million; and
- has developed a strategy, through its *Partnerships Victoria* policy published in June 2000, to promote public-private partnerships to facilitate infrastructure provision in Victoria.

The Government recognises that having effective infrastructure available is essential for promoting growth across the whole State. In line with this objective the 2000-01 Budget establishes a \$1 billion infrastructure reserve, *Growing Victoria*, to provide a major boost to Victorian budget sector asset investment expenditure. This will provide an increase of around 20 per cent in asset investment over the next four years from an already strong base.

Asset investments of \$64 million in 2000-01, \$83 million in 2001-02 and \$43 million in 2002-03, for school modernisation and rail projects, are being funded out of the Growing Victoria reserve. The balance of the Growing Victoria reserve funding will spread investment from 2001-02 to 2003-04 with detailed proposals to be developed and considered in the lead-up to the 2001-02 Budget. Asset investments to receive funding out of the Growing Victoria reserve are to provide considerable economic and social benefits across the whole of the State, and will focus primarily on:

- major transport projects such as fast rail links to regional centres, and train and tram extensions Linking Victoria;
- the modernisation of school and TAFE institute facilities Skilling Victoria; and
- improved information and communication technology facilities and capabilities Connecting Victoria.

A further boost to infrastructure funding is provided by an additional \$240 million over four years for accident blackspot road funding. This Accident Blackspot program demonstrates the Government's commitment to increase road safety in Victoria by treating the State's worst accident blackspots. The funding for the program will be provided from special dividends from the Transport Accident Commission.

When combined with pre-existing asset commitments, the additional infrastructure initiatives in 2000-01 mean the budget sector capital stock will grow strongly in real terms. Over the four years to 2003-04, the estimated budget sector capital stock is expected to grow by 8 per cent in real terms.

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 2000-01 budget has delivered on the Government's commitment to rebuild rural and regional communities. This is reflected in the fact that 45 per cent (or \$516 million) of expenditure on major new asset investment projects commencing in 2000-01 will be directly targeted to rural and regional Victoria, compared to only 22 per cent (or \$302 million) in 1999-2000.

In addition, the Government has implemented a number of other initiatives to support economic and infrastructure development in rural and regional Victoria, including:

- a \$170 million *Regional Infrastructure Development Fund* to enhance economic infrastructure in rural and regional areas;
- a \$35 million *Living Regions, Living Suburbs Support Fund* to assist local social and economic projects; and
- a boost of \$15 million over four years to strengthen regional development organisations and better promote regional investment.

Regional Victoria will also benefit from the Government's strong commitment to information technology, delivered through the *Connecting Victoria* strategy. This includes \$9 million to boost public internet access, with a focus on regional areas and on those communities without convenient internet access.

CHAPTER TWO: PUBLIC SECTOR ASSET INVESTMENT PROGRAM 2000-01 – 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 budget and non-budget sectors and highlights public-private partnership projects.

BUDGET SECTOR ASSET INVESTMENTS

Ministers and departments are accountable for managing an extensive range of public assets valued at \$30.4 billion at 30 June 1999.

Total budget sector investment in assets is estimated at \$1 278.9 million in 2000-01. The composition of total budget sector asset investment by departments in 2000-01 is summarised in Chart 2.1.

Justice Premier and 7% Cabinet Infrastructure 10% 25% Natural Resources and Environment 5% DTF. Parliament and State Development 7% Education 22% **Human Services** 24% Source: Department of Treasury and Finance

Chart 2.1: Composition of asset investment by Department 2000-01

The investment of \$1 278.9 million includes investments detailed in Table 2.1 together with minor asset investments that are below the threshold for inclusion in this document.

Table 2.1 summarises investment for 2000-01 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, *Budget Sector Asset Investment Program 2000-01*.

Table 2.1: Departmental asset investment program 2000-01 – summary^(a)

	(\$ million)		
	Total	Expected	Estimated	
		Expenditure		
Department	Investment	to 30.6.2000	2000-01	Expenditure
Education, Employment and				
Training				
Existing Projects	189.4	58.5	125.9	5.0
New Projects	251.6		105.1	146.5
Human Services				
Existing Projects	620.1	384.1	179.5	56.5
New Projects	227.4		97.2	130.2
Infrastructure				
Existing Projects	1 263.5	391.0	344.6	527.8
New Projects (b)	521.9	2.6	100.5	418.8
Justice				
Existing Projects	70.6	5.3	56.9	8.4
New Projects	97.3		29.3	68.0
Natural Resources and				
Environment				
Existing Projects	123.2	69.8	40.6	12.8
New Projects (b)	28.0	1.2	16.2	10.6
Premier and Cabinet				
Existing Projects	622.3	385.0	94.2	143.1
New Projects (b)	6.4	0.2	4.1	2.1
State and Regional Development				
Existing Projects				
New Projects	2.1		0.6	1.5
Treasury and Finance				
Existing Projects	148.8	105.6	39.4	3.7
New Projects	17.0		14.4	2.6
Parliament				
Existing Projects	2.3	0.5	1.7	0.1
New Projects (b)	4.8		3.5	1.3
Total Existing Projects	3 040.1	1 399.8	882.8	757.5
Total New Projects	1 156.3	4.0	370.8	781.5
Total Projects	4 196.4	1 403.8	1 253.6	1 538.9

Source: Department of Treasury and Finance

⁽a) Summary of expenditure for projects listed in Chapter 3.
(b) Includes new projects announced prior to 2000-01 Budget with expenditure commencing prior 30 June 2000.

Funding budget 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 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 budget sector include:

- financial assets accumulated by departments;
- annual appropriations for additions to the department's net asset base; and
- annotated appropriations representing net retained receipts from approved asset sales. 1

Table 2.2 provides a summary of the sources of funding for total Victorian budget sector asset investment for the 1999-2000 and 2000-01 Budgets.

Table 2.2: Victorian budget sector asset investment funding

(\$ million)		
	1999-2000	2000-01
	Budget	Budget
Financial assets (attributable to depreciation expense)	720.0	742.9
Appropriation for increases in net asset base	343.9	464.9
Retained asset sales receipts	26.3	36.7
Non-public account and other (including retained earnings)	33.4	34.4
Total	1 123.6	1 278.9

Source: Department of Treasury and Finance

Table 2.2 highlights that the primary source of State government funding for asset investment in 2000-01 is financial assets attributable to depreciation expense and appropriations for increases in the net asset base.

The estimates of budget sector investment in assets shown in Table 2.2 do not include additional expenditure of \$508 million in 2000-01 relating to a range of capital grants to non-budget sector agencies, local government and

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

non-government organisations. This expenditure represents an important further contribution by the Government to infrastructure development outside the budget sector to support broader social and economic development across the whole State.

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 colleges, roads and projects nominated under the Natural Heritage Trust. These estimates reflect the existing agreements only and may be subject to change in the future.

Table 2.3: Commonwealth supported projects – 2000-01^(a)

	(\$ million)		
	Total	Expected	Estimated	Remaining
	Estimated	Expenditure	Expenditure	Expenditure
	Investment	to 30.6.2000	2000-01	
Housing Projects				
Existing Projects	239.5	115.2	123.8	0.5
New Projects	187.2	0.3	148.1	38.9
Road Projects (b)				
Existing Projects	148.7	105.2	27.9	15.6
New Projects	96.0		14.2	81.8
TAFE Institutes				
Existing Projects	31.4	9.6	21.7	
New Projects	23.2		0.8	22.4
Natural Heritage Trust Projects				
Existing Projects	11.9	9.1	2.8	
New Projects				
Total Existing Projects	431.4	239.1	176.1	16.2
Total New Projects	306.4	0.3	163.1	143.1
Total Projects	737.8	239.3	339.2	159.3

Source: Department of Treasury and Finance

Notes:

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 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, annual

⁽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.

allocations to BRV projects are determined by the Expenditure Review Committee of Cabinet, the Treasurer and the Minister for Transport. Specific projects that form the BRV program are identified in Chapter 3, *Budget Sector Asset Investment Program 2000-01*.

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 Expenditure Review Committee planning and appraisal processes for approval.

Table 2.4 summarises 2000-01 asset investments that are committed against 'dedicated' funds on projects listed in Chapter 3, *Budget Sector Asset Investment Program 2000-01*.

Table 2.4: Dedicated funds – asset investment projects – 2000-01

	(\$ million)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
	Investment	to 30.6.2000	2000-01	Expenditure
Better Roads				
Existing Projects	766.3	167.5	155.1	443.6
New Projects	21.7		10.8	10.9
Education Sector ^(a)				
Existing Projects				
New Projects	35.6		35.6	
Community Support Fund				
Existing Projects	38.7	18.5	15.5	4.7
New Projects	6.4		2.9	3.5
Total Existing Projects	805.0	186.0	170.6	448.3
Total New Projects	63.7		49.3	14.4
Total Projects	868.7	186.0	220.0	462.8

Source: Department of Treasury and Finance

Note:

(a) The \$35.6 million has been provided in the 2000-01 Budget for the purposes of:

- school refurbishment and improvement projects mainly financed from the proceeds of sales of surplus assets (\$31.4 million); and
- technical and further education projects from the proceeds of sales of surplus assets (\$4.2 million).

NON-BUDGET SECTOR ASSET INVESTMENTS

The non-budget sector investment program includes the asset investment programs of corporatised PTEs and other authorities such as the non-metropolitan urban and rural water businesses, metropolitan and country fire services and the Office of Housing. These agencies are accountable for managing public assets valued in total at \$26.2 billion at 30 June 1999.

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-budget sector agencies (see Chapter 4, *Non-Budget Sector Asset Investment Program 2000-01* 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: Non-budget sector asset investment program 2000-01 – summary $^{\rm (a)}$

	(\$ million)		
	Total	Expected		
		Expenditure	•	-
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Country Fire Authority				
Existing Projects	11.9	1.9	10.0	
New Projects	11.8	0.6	11.1	
Gippsland and Southern Rural Water				
Existing Projects	0.9	0.1	0.1	0.7
New Projects (b)	3.8	0.1	0.9	2.8
Goulburn-Murray Rural Water				
Existing Projects	132.3	25.1	15.2	92.0
New Projects	11.4		5.0	6.4
Metropolitan Fire and Emergency Services Board				
Existing Projects	55.2	14.0	18.2	23.0
New Projects	36.8		10.3	26.4
Non-Metropolitan Water				
Authorities				
Existing Projects	620.7	152.1	158.8	309.8
New Projects (b)	136.5	0.3	45.1	91.1
Office of Housing				
Existing Projects	239.5	115.2	123.8	0.5
New Projects	187.2	0.3	148.1	38.9
Sunraysia Rural Water				
Existing Projects	13.5	1.4	3.3	8.8
New Projects (b)	2.2	0.1	0.1	2.0
Wimmera-Mallee Rural Water				
Existing Projects	46.5	30.4	5.9	10.2
New Projects	0.2		0.2	
Total Existing Projects	1 120.5	340.2	335.3	445.0
Total New Projects	389.8	1.3	220.8	167.7
Total Projects	1 510.3	341.5	556.1	612.7

Source: Department of Treasury and Finance

Note:

 ⁽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 2000.

For the major corporatised PTEs, 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 over the planning period and include key performance indicators. Information on total investment undertaken by corporatised PTEs is provided in summary form in Table 2.5.

Table 2.5: Asset investment program of selected major public trading enterprises 1999-2000 $^{\rm (a)\ (b)}$

(\$ million)		
Public Trading Enterprise	Actual Investment 1998-99	Estimated Investment 1999-2000 ^(b)
Melbourne Water Corporation	79.6	85.0
Yarra Valley Water Ltd	47.2	45.1
South East Water Ltd	38.3	39.0
City West Water Ltd	28.2	20.0
Melbourne Port Corporation	5.3	19.2
Overseas Projects Corporation of Victoria	0.3	0.2
Victorian Channels Authority	4.7	5.0
Urban Land Corporation	1.0	1.0
State Trustees Limited	1.5	1.9
Victorian Energy Networks Corporation	6.4	1.5
Transport Accident Commission	2.0	0.8
Total Asset Investment Program	214.4	218.6

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 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) This asset investment program shown in this table is unchanged relative to Table 2.7 published in 1999-2000 Public Sector Asset Investment Program Budget Information Paper No. 1. An update is not expected to be available until September 2000 when corporate plans are finalised and approved.

PRIVATE INVESTMENT IN PUBLIC INFRASTRUCTURE

Construction of a number of pre-existing major projects involving private investment in public infrastructure will continue into 2000-01. In addition, a number of new projects involving public-private sector partnerships in the provision of public infrastructure are due to commence.

Major investment projects involving the private sector in the provision of public infrastructure are summarised in Table 2.6. The amounts included under total estimated investment are indicative, as the final costs may be affected by project financing and construction risks that are borne by the private sector.

Table 2.6: Private infrastructure investment projects 2000-01^(a)

(\$ million)	
	Total
	Estimated
Asset Investment Description	Investment
City Link – Freeway Upgrading and Connection (including Exhibition Street Extension) (1995-96 to 2000-01)	2 000
Mildura Base Hospital (1998-99 to 2000-01)	40
County Court (2000-01 to 2001-02)	160
Water and Waste Treatment Plants – Various (1998-99 to 2002-03)	198
Berwick Community Hospital (2000-01 to 2002-03)	40

Source: Department of Treasury and Finance

Note:

(a) Dates in parenthesis indicate scheduled commencement and completion dates of projects.

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 new 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 will be based on an assessment of the needs of each project and will be tested against a rigorous public interest test. This framework will ensure that investment decisions are based on merit and outcomes are judged on the public benefits obtained.

CHAPTER THREE: BUDGET SECTOR ASSET INVESTMENT PROGRAM 2000-01 BY DEPARTMENT

EDUCATION, EMPLOYMENT AND TRAINING

Existing Projects

	(A) (I	0		
	(\$ thousan	/		
	Total	Expected	Estimated	
5		Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
School Education				
Alphington Primary School - toilet, staff administration (Alphington)	443	328	115	
Ballarat Secondary College - Merger Stage 2 - PE, music, drama (Ballarat)	1 314	1 276	38	
Balwyn High School - science, canteen, technology (Balwyn)	2 152	204	1 948	
Bannockburn Primary School - Stage 2, GPC, library, staff administration (Bannockburn)	1 096	455	641	
Bass Valley Primary School - new school - replacement (Bass Valley)	1 813	818	995	
Belgrave South Primary School - staff administration, GPC's, library (Belgrave South)	1 610	659	951	
Berwick Secondary College - redevelop to 1100 standard (tech & music) (Berwick)	1 367	324	1 043	
Wattle Park Primary School - staff administration, GPC's, library (Burwood)	511	62	449	
Camberwell High School - technology, arts (Camberwell)	2 252	454	1 798	
Caroline Springs Primary School - new school (Caroline Springs)	3 312	3 073	239	

Public Sector Asset Investment Program 2000-01 Education, Employment and Training 19

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Craigieburn Primary School -	3 624	1	3 623	
school relocation (Craigieburn)				
Croydon Secondary College - art, technology (Croydon)	1 872	290	1 582	
Milgate Primary School - Stage 2, music, PE, staff administration (Doncaster East)	1 158	487	671	
Echuca East Primary School - redevelopment Stage 1 (Echuca East)	2 383	700	1 683	
Edenhope Primary School - Stage1 - administration, library, commerce, science (Edenhope)	2 138	134	2 004	
Edithvale Primary School - upgrade GPCs, staff administration, library (Edithvale)	809	190	619	
Southern Cross Primary School - Stage 2 - staff administration, music, library (Endeavor Hills)	399	200	199	
Chalcot Lodge Primary School - Stage 2, music, toilet, staff/student amenities (Endeavor Hills)	291	186	105	
Buckley Park Secondary College - PE, performing arts (Essendon)	833	532	301	
Gladstone Park Secondary College - additional accommodation (Gladstone Park)	3 542	209	3 333	
Glenhuntly Primary School - multi- purpose, canteen, toilets (Glenhuntly)	337	9	328	
Box Forest Secondary College (KODE) - demolition of buildings / heating & security upgrade (Glenroy)	139	103	36	
Hartwell Primary School - multi- purpose room & canteen facilities (Hartwell)	217	90	127	
Huntly Primary School - GPCs, multi purpose room, administration, library, toilets, canteen (Huntly)	1 587	1 485	102	
Kilmore Primary School - multi- purpose, music, canteen, staff administration (Kilmore)	1 288	748	540	

18	thousand)	

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Kyabram Primary School (Haslem Street) - library, GPCs, canteen, staff administration, multi- purpose room upgrade (Kyabram)	1 178	1 065	113	
Lockwood Primary School - GPCs, staff administration, library, toilets (Lockwood)	1 260	850	410	
MacRobertson Girls High School - facilities refurbishment (Melbourne)	3 054	356	2 698	
Mentone Autistic - replacement (Mentone)	2 574	182	2 392	
Mildura Special Development School - redevelopment of school (Mildura)	622	1	621	
Billanook Primary School - Stage 2 - GPC, music, toilets, library (Montrose)	849	587	262	
Newhaven Primary School - school redevelopment (Newhaven)	1 867	664	1 203	
Norlane West Primary School - Stage 2 - GPC, staff administration (Norlane West)	1 205	1 110	95	
Oakleigh South Primary School - replacement school (Oakleigh South)	1 980	166	1 814	
Ocean Grove Primary School - Stage 2 - GPC, art (Ocean Grove)	1 013	826	187	
Parkdale Secondary College - library, commerce, canteen (Parkdale)	1 086	581	505	
Merrilands College - P-12 - College redevelopment (Reservoir)	2 266	994	1 272	
Ringwood Secondary College - music/drama, GPCs (Ringwood)	1 004	751	253	
Rye Primary School - replacement (Rye)	4 322	174	4 148	
Sale College (Gutheridge Campus) - music/drama, GPC, canteen, staff administration, bus access road (Sale)	1 723	1 393	330	

Public Sector Asset Investment Program 2000-01 Education, Employment and Training 21

	(\$ thousan	d)		
	Total		Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Redan Primary School - GPCs, art craft (Sebastopol)	526	268	258	
Shepparton Special (Verney Road) - special schools consolidation (Shepparton)	2 529	249	2 280	
Guthrie Street Primary School - upgrade library, GPCs, music, multi purpose room, canteen (Shepparton)	870	823	47	
Skye Primary School - Stage 3 - GPCs, library, toilets, staff administration (Skye)	1 862	1 147	715	
St Albans Primary School - GPCs, art craft, library (St Albans)	1 183	286	897	
St Arnaud Secondary College - upgrade home eco, science, 2D art (St Arnaud)	529	466	63	
Strathmore Secondary College - Stage 1 - arts, technology, GPCs, canteen (Strathmore)	2 743	1 696	1 047	
Sunbury Secondary College - PD, arts, commerce, science (Sunbury)	2 207	444	1 763	
Kismet Park Primary School - GPCs, library, music & PE (Sunbury)	944	60	884	
Swan Hill Specialist Developmental School - relocation (Swan Hill)	1 625	942	683	
Sydenham Secordary College - Stage 1- new school (Sydenham)	4 748	286	4 462	
Torquay Primary School - new school relocation (Torquay)	4 349	255	4094	
Upwey High School - GPC, library, student toilets, seminar (Upwey)	1 606	1 343	263	
New Classrooms Program - provision of new classrooms (Various)	32 000	2 978	24 022	5 000
Wantirna Secondary College - Stage 2 - art, science, technology, administration, GPCs (Wantirna)	2 874	2 299	575	

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Warrnambool Primary School -	992	55	937	<u></u>
staff administration, GPCs,				
music, PE, canteen				
(Warrnambool)				
Williamstown High School -	1 207	88	1 119	
science, technology				
(Williamstown)				
Williamstown North Primary	3 653	3 023	630	
School - replacement school				
(Williamstown North)				
Mitchell Secondary College - PE,	3 097	765	2 332	
science, arts, library, personnel				
development (Wodonga)				
Woodend Primary School -	1 786	1 544	242	
GPCs, music, staff admin, toilets,				
multi purpose (Woodend)				
Training and Further Education				
Bendigo TAFE - Stage 5	3 220		3 220	
relocation (Echuca)				
Chisholm Institute of TAFE -	2 000	130	1 870	
Berwick stage 2 technology				
centre (Berwick)				
Box Hill Institute of TAFE -	1 650	525	1 125	
upgrade/extension (Box Hill)				
Chisholm Institute of TAFE -	5 000	3 273	1 727	
Stage 2 (Cranbourne)				
Chisholm Institute of TAFE -	2 650	240	2 410	
Frankston nursing building				
(Frankston)				
Victoria University of Technology -	6 500	1 229	5 271	
Multimedia (Various)		_		
Chisholm Institute of TAFE -	1 300	375	925	
permanent buildings (Wonthaggi)				
Special/Other				
Board of Studies - VASS	1 900	1 330	570	
computers		. 000	0.0	
Commonwealth Supported Project	ts			
Northern Metropolitan Institute of	10 950	1 500	9 450	
TAFE - relocation of Parkville &	10 000	. 000	0 100	
Collingwood (Fairfield)				
Swinburne University of	5 880	3 048	2 832	
Technology - Lilydale Campus,	0 000	0 0 10	2 002	
Stage 1B (Lilydale)				
Gordon Institute of TAFE -	5 200		5 200	
relocate centre of building &	3 200		5 200	••
construction (Moorabool)				

Public Sector Asset Investment Program 2000-01 Education, Employment and Training 23

18	thousand)	

	Total	Expected	Estimated	
		Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
East Gippsland Institute of TAFE - redevelopment Stage 1 (Bairnsdale)	3 300	2 611	689	
Victoria University of Technology - relocate plumbing, boat building, furniture & cabinet making (Sunshine)	3 090	760	2 330	
Kangan Institute of TAFE - relocate Polymer Engineering Training Centre (Broadmeadows)	2 930	1 713	1 217	
Total Existing Projects	189 390	58 468	125 922	5 000

Source: Department of Education, Employment and Training

EDUCATION, EMPLOYMENT AND TRAINING

New projects for commencement in 2000-01

(Belmont)

(Braybrook)

Coatesville Primary School - fire

reinstatement (Bentleigh East) Berwick Primary School -

replacement school (Berwick)
Berwick South Secondary College

- library/staff admin/GPC

- new school - Stage 1 (Berwick) Dinjerra Primary School - Stage 2

	(\$ thousan	d)		
	Total	,	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
School Education				
Albert Park Primary School - staff/administration & M/P refurbishment (Albert Park)	300		179	121
Altona Meadows Primary School - Stage 1 - GPCx 12 upgrade (Altona Meadows)	1 375		89	1 286
Ascot Vale West Primary School - multi-purpose / art/craft upgrade (Ascot Vale)	390		390	
Ascot Vale Primary School - Stage 2 - facilities development (Ascot Vale)	380		380	
Solway Primary School - staff admin., multi-purpose, library, art/craft (Ashburton)	935		61	874
Aspendale Gardens Primary School - new school (Aspendale Gardens)	3 500		2 000	1 500
Bacchus Marsh Primary School - six GPC/student toilets (Bacchus Marsh)	820		820	
Ballan Primary School - art/craft, library, canteen (Ballan)	445		445	
Bellbrae Primary School - redevelopment (Bellbrae)	770		50	720
Belmont High School - Stage 2	2 940		2 402	538

1 000

4 800

4 500

250

600

2 208

2 500

44

400

2 592

2 000

206

	(\$ tnousan			
	Total		Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Brighton Beach Primary School - multi-purpose, toilets & canteen, artcraft (Brighton)	535		319	216
Chirnside Park Primary School - GPCs (Chirnside Park)	970		832	138
Clayton North Primary School - GPCs, library, multi-purpose, canteen (Clayton North)	990		176	814
Cobram Secondary College - demolish excess, upgrades technology/arts/commerce (Cobram)	1 195		155	1 040
Moreland City College - Stage 2 (Coburg)	2 475		1 569	906
Cranbourne Specialist School - new school (Cranbourne East)	3 500		1 610	1 890
Yarra Road Primary School - GPC, student toilets (Croydon)	850		850	
Upfield Secondary College - Stage 1 (Dallas)	1 155		934	221
Doncaster Primary School - GPCs, car park (Doncaster)	715		127	588
Donburn Primary School - fire reinstatement (Doncaster East)	1 000		600	400
Dromana Secondary College - Stage 1 - library upgrade to standard (Dromana)	715		127	588
Edithvale Primary School - Stage 2 - redevelopment (Edithvale)	615		110	505
St Helena Secondary College - Stage 1 - info tech, home eco & GPCs (Eltham North)	1 715		841	874
Elwood College - refurbish following asbestos removal (Elwood)	1 375		179	1 196
Aberfeldie Primary School - SRP - Stage 2 - 4 GPC & staff/admin (Essendon)	605		107	498
Footscray City Secondary College - technology (Footscray)	1 120		836	284
South Gippsland Secondary College - Stage 1 - redevelopment (Foster)	2 750		179	2 571
Gisborne Secondary College - permanent facilities (Gisborne)	1 705		835	870

²⁶ Education, Employment and Training Public Sector Asset Investment Program 2000-01

	(\$ tnousan	a)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Greenvale Primary School -	1 115		907	208
classroom, library and admin	1 110		301	200
· •				
upgrade (Greenvale)	4 000		000	404
Grovedale Secondary College -	1 060		936	124
Stage 2 (Grovedale)				
Hampton Park Secondary College - Stage 1 - redevelopment	1 130		1 130	
(Hampton Park)				
Healesville Primary School - GPC,	1 320		86	1 234
library, art/craft, staff admin.				
(Healesville)				
Sydenham Secondary College -	3 880		1 785	2 095
new school - Stage 2 (Hillside)	3 000		1 700	2 093
	0.050		0.070	F7.4
Horsham College - admin,	3 950		3 376	574
technology, special				
developmental school (Horsham)				
Kangaroo Flat Primary School -	3 500		1 610	1 890
replacement school (Kangaroo				
Flat)				
Lalor North Secondary College -	1 025		61	964
Stage 1 - GPC, student lounge &				
lecture (Lalor)				
Macleod College - Stage 3 - staff	505		505	
admin upgrade (Macleod)	303	••	303	••
	4.050		407	4.540
Malvern Central School (P-9) -	1 650		107	1 543
library redevelopment & staff				
admin (Malvern)				
Melton Secondary College -	2 060		1 616	444
technology / music drama				
(Melton)				
Wedge Park Primary School -	840		150	690
Stage 3 - GPC x 8 (Melton)				
Mildura Special Development	815		145	670
School - permanent facilities -	013	••	143	070
•				
Stage 2 (Mildura)	050		00	000
Mill Park Primary School - Stage 1	950		62	888
- classroom upgrade (Mill Park)				
Mitcham Primary School - GPCs,	250		250	
library, staff admin (Mitcham)				
Mont Albert Primary School - staff	1 540		1 124	416
admin., GPCs, canteen, PE &				
library (Mont Albert)				
Mooroolbark East Primary School	330		21	309
- staff admin. (Mooroolbark)	550	••	21	000
otan danim. (Mooroonbark)				

(\$	thousand)	

	(\$ thousan			
	Total	Expected	Estimated	
		Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000		Expenditure
Mount Eliza Secondary College - technology upgrade & staff/admin upgrade (Mount Eliza)	1 470		1 150	320
Kunyung Primary School - Stage 1 - permanent facilities (Mount Eliza)	1 170		770	400
Kunyung Primary School - Stage 2 - redevelopment (Mount Eliza)	825		147	678
Narre Warren South Secondary College - new school - Stage 1 (Narre Warren)	4 500		2 500	2 000
Narre Warren South Primary School - new school (Narre Warren South)	3 500		1 610	1 890
Newstead Primary School - redevelopment (Newstead)	690		690	
Northcote High School - Stage 3 - redevelopment (Northcote)	1 325		172	1 153
Numurkah Secondary College - demolish excess, student toilets, PE facility (Numurkah)	850		151	699
Blackburn Lake Primary School - fire reinstatement (Nunawading)	1 000		600	400
Ormond Primary School - GPCs, M/P, admin. (Ormond)	935		61	874
Portland Secondary College - Stage 3 - science/home eco/art (Portland)	2 105		274	1 831
Portland North Primary School - redevelopment (Portland)	900		708	192
Melbourne Girls Secondary College - Stage 3 - gym, science and S/A upgrade (Richmond)	1 870		243	1 627
Melbourne Girls Secondary College - Stage 2 - music drama (Richmond)	805		694	111
Ringwood Secondary College - GPC, personal develop, library, staff admin. (Ringwood)	2 855		1 402	1 453
Robinvale Secondary College - Upgrade (Robinvale)	1 485		1 301	184
Rosanna Primary School - multi- purpose, music and canteen upgrade (Rosanna)	420		420	

(\$	tho	usai	าd)

	(\$ tnousan	a)		
	Total	Expected	Estimated	
	Estimated	Expenditure .		Remaining
Project Description		to 30.6.2000		Expenditure
Park Ridge Primary School -	1 020		1 020	.
GPCs, Staff Admin. Toilets,				
Library (Rowville)				
Roxburgh Park Primary School -	3 500		1 610	1 890
New School (Roxburgh Park)	0 000	••	1010	1 000
Rutherglen High School -	1 040		1 040	
technology / arts upgrades/GPCs	1 040	••	1 040	
(Rutherglen)				
Sandringham Primary School -	890		418	472
	090	••	410	4/2
GPCs, PE, library, canteen				
(Sandringham)	550		00	F4.4
Caulfield South Primary School -	550	••	36	514
M/P, canteen & toilets (South				
Caulfield)	4 705		4 400	070
St Albans Secondary College -	1 705		1 432	273
Stage 1 - technology & PE (St				
Albans)				
St Albans Meadows Primary	880	••	57	823
School - Stage 1 - GPC x 8				
upgrade (St Albans)				
Strathmore Secondary College -	2 185		1 864	321
major upgrade - Stage 2				
(Strathmore)				
Chatham Primary School - GPCs,	825		54	771
staff admin. (Surrey Hills)				
Swan Hill Secondary College -	1 980		257	1 723
consolidation, Stage 2 (Swan				
Hill)				
Tatura Primary School - library	630		630	
upgrade / staff admin. upgrade				
(Tatura)				
Serpell Primary School - GPCs,	2 185		825	1 360
music, staff admin., student				
toilets (Templestowe)				
Terang P-12 College -	985		985	
redevelopment Stage 1 (Terang)				
Tooradin Primary School -	825		54	771
permanent GPCs (Tooradin)				
Traralgon (Grey St) Primary	1 830		1 606	224
School - library/GPCs (Traralgon)				
Tyabb Primary School - GPCs &	1 320		86	1 234
staff admin. in permanent	. 020	••		
(Tyabb)				
Various schools - Relocatable	14 000		7 000	7 000
Upgrade Program (Various)		••	. 550	. 555

Public Sector Asset Investment Program 2000-01 Education, Employment and Training 29

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Various schools - planning projects - schools (Various)	2 000		2 000	
Weeden Heights Primary School - GPCs, staff admin. (Vermont South)	1 215		985	230
Wangaratta Primary School - GPCs, art/craft, library, staff admin. (Wangaratta)	920		920	
Warragul Regional College - library/art/technology (Warragul)	2 010		751	1 259
Warrnambool Secondary College - Stage 2 - science/art (Warrnambool)	1 995		1 664	331
Watsonia North Primary School - upgrade (Watsonia)	450		450	
Wedderburn P-12 College - P-12 implementation (Wedderburn)	1 340		1 127	213
Manorvale Primary School - Stage 1 - GPC x 10 upgrade (Werribee)	1 100		72	1 028
Boardwalk Primary School (Pt Cook) - new school (Western Gardens)	3 500		1 610	1 890
Whittlesea Secondary College - science room, commerce & staff admin. upgrade (Whittlesea)	2 375		1 915	460
Upper Yarra Secondary College - technology/ bus loop (Yarra Junction)	2 050		1 221	829
Training and Further Education				
East Gippsland Institute of TAFE (Bairnsdale Campus) - Building One upgrade (Bairnsdale)	900		50	850
Bendigo Regional Institute of TAFE - upgrade MacCrae Street Campus (Bendigo)	800		255	545
RMIT (Brunswick Campus) - Fashion Industry Centre (Brunswick)	1 300		50	1 250
Victoria University of Technology (Footscray Nicholson Campus) - refurbishment of Beanland Building (Footscray)	1 400		50	1 350
Chisholm Institute of TAFE - replacement and expansion at Frankston Campus (Frankston)	1 565		250	1 315
Frankston Campus (Frankston)				

³⁰ Education, Employment and Training Public Sector Asset Investment Program 2000-01

(\$ thousand)						
	Total	Expected	Estimated			
	Estimated	Expenditure	Expenditure	Remaining		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure		
East Gippsland Institute of TAFE - Forestech Stage 2 (Kalimna West)	950		250	700		
William Angliss Institute of TAFE - development of Cybercentre (Melbourne)	1 400		250	1 150		
Sunraysia Institute of TAFE (Mildura Campus) - redevelop engineering workshops (Mildura)	1 750		600	1 150		
Central Gippsland Institute of TAFE (Yallourn Campus) - asset rationalisation (Newborough)	4 985		1 240	3 745		
Special/Other						
Statewide - schools - redevelop CASES 21 software (Statewide)	2 500		1 500	1 000		
Human Resource Management System - further development (Statewide)	1 625		1 625			
Statewide - TAFE - online information/help facility 'Pathways to TAFE' (Statewide)	800		100	700		
Statewide - schools and TAFE - Victorian Education Channel and Online Government 2001 (Statewide)	500		500			
Various schools - expand & refresh computers in schools (Various)	28 000		7 000	21 000		
Various - TAFE - replacement of obsolete training equip (Various)	20 000		5 000	15 000		
Various TAFE Institutes - communications infrastructure (Various)	3 500		2 500	1 000		
Various TAFE Institutes - IT infrastructure projects (Various)	1 075		1 075			
OPCETE - data base redevelopment	1 000		1 000			
Commonwealth Supported Project	ts					
Kangan Batman Institute of TAFE - Regional Learning Centre - establishment of a purpose built facility (Broadmeadows)	3 800		175	3 625		

18	thousand)	

Total Education, Employment and Training Projects	440 960	58 468	231 028	151 464
Total New Projects	251 570		105 106	146 464
South Western Institute of TAFE - Stage 2 - campus redevelopment (Warrnambool)	6 355		200	6 155
Royal Melbourne Institute of Technology - refurbishment of Building 57 (Melbourne)	5 005		200	4 805
Chisholm Institute of TAFE - replacement of teaching facilities at Cleeland Tech. School with purpose built facilities (Dandenong)	8 040		229	7 811
Project Description		to 30.6.2000	2000-01	Expenditure
	Estimated	Expenditure .	Expenditure	Remaining
	Total	Expected	Estimated	

Source: Department of Education, Employment and Training

HUMAN SERVICES

Existing Projects

•	(¢ thousand	~ 1		
-	(\$ thousand	Expected	Estimated	
	Total Estimated	Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Ballarat Health Services stage 2 -	20 500	5 654	13 046	1 800
redevelopment of site (Ballarat)	20 000	0 004	10 040	1 000
Ballarat Health Services (aged rehab services) - redevelopment of site (Ballarat)	8 500	7 021	1 479	
Ballarat Health Services stage 3 - redevelopment (Ballarat)	2 700	1 830	870	
Bendigo Dental Clinics Redevelopment (Bendigo)	1 100	901	199	
Milparinka - relocation (Brunswick)	1 300	58	1242	
Disability Facilities - redevelopment (Bundoora)	9 608	7 686	706	1 216
Larundel Hospital closure, stage 3 - implementation (Bundoora)	4 547	2 503	2 044	
Dandenong Hospital - clinical, fire and engineering services upgrade (Dandenong)	12 000	7 273	2 727	2 000
Heatherton Psychiatric Hospital Relocation of Services (Dandenong)	1 000	505	495	
Royal Victorian Eye and Ear Hospital - implementation of 'hub and spoke' service model (East Melbourne)	5 000	1 768	3 232	
Victorian Institute of Forensic Psychiatry (Fairfield)	16 658	15 418	1 240	••
North Western Health Care Network Mental Health Services for kids - new facility (Footscray)	6 000	776	4 624	600
Peninsula HC Network - Frankston Integrated Care Centre - redevelopment of site (Frankston)	8 000	7 949	51	
Barwon Health Geelong Community Health Centre - redevelopment (Geelong)	5 500	962	4 538	
Geelong Community Health Service - redevelopment of site (Geelong)	3 100	2 695	405	
Hamilton Hospital - redevelopment of site (Hamilton)	6 500	6 409	91	

19	thousand)	
ıΨ	uiousaiiu)	

	(\$ thousand	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Brain Imaging Research	3 000	1 000	1 000	1 000
Foundation medical equipment -				
new medical equipment				
(Heidelberg)				
North Eastern Mental Health	1 500	1 190	310	
Service New Facility (Heidelberg)				
Inglewood redevelopment -	2 100	234	1 866	
redevelopment of site (Inglewood)				
West Wimmera Health Service -	2 000	1 332	668	
redevelopment (Jeparit)				
Knox Hospital - new hospital -	4 000	3 505	495	
preliminary stage (Knox)	. 000	0 000	.00	••
Knox Community Health Centre -	3 000	114	2886	
new facility (Knox)	0 000	114	2000	
Gippsland Southern Health Service	1 800	118	832	850
- acute and community health	1 000	110	002	000
facilities - redevelopment				
(Korumburra)				
Ranges Community Health Centre -	1 600	342	1 258	
redevelopment (Lilydale)	1 000	012	1 200	••
Lorne Community Hospital -	6 000	42	2 508	3 450
redevelopment (Lorne)	0 000	12	2 000	0 100
Maryborough MPS - stage 1 -	1 000		1000	
redevelopment (Maryborough)	1 000		1000	••
Royal Women's Integrated Care	7 000	100	6 900	
Centre - redevelopment	. 000		0 000	
(Melbourne)				
McFarlane Burnett Alfred Medical	5 000	3 383	1 617	
Research & Education Precinct -				
redevelopment (Melbourne)				
Head office - alcohol & drug	200		200	
database (Melbourne)				
Health Care Networks	21 079	21 044	35	
Redevelopments (Metro)				
Ranges Community Health Centre -	1 500	957	543	
new premises (Mooroolbark)	. 555		0.0	
Alpine Multipurpose Service -	3 400	1 837	863	700
redevelopment of site (Mt Beauty)	0 .00			
Alpine Health Stage 1 Myrtleford -	4 100	475	3 625	
redevelopment (Myrtleford)			0 020	
Royal Dental Hospital -	31 400	1 341	11 159	18 900
redevelopment (North Melbourne)	000			
Nursing home outcomes - upgrade	1 100	372	728	
of facilities (Nyah)	50	J. 2	. 20	••
Parkville Juvenile Justice Centre	13 517	13 486	31	
Redevelopment (Parkville)	.0011	.0 .00	31	••

34 Human Services

Public Sector Asset Investment Program 2000-01

	(\$ tnousand	a)		
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Royal Melbourne - stage 2 - redevelopment (Parkville)	19 300	19 225	75	
Cystic Fibrosis - new facility (Prahran)	1 000	26	974	
Hospitals Infection Control Project (Statewide)	5 000	4 626	374	
Medical Equipment (Statewide)	20 000	18 342	1 658	
Western Hospital - Sunshine -	24 400	12 728	10 576	
redevelopment (Sunshine)				
Inner West Community Care Unit - new facility (Travancore)	2 400	2 133	267	
Metropolitian Health Care Networks - redevelopment of sites (Various)	87 283	67 559	17 654	2 070
Projects supporting introduction of Casemix - (Various)	39 816	38 456	1 000	360
All Human Services Service Provision and Related Facilities -	26 503	21 415	5 088	
conduct fire safety audits and upgrades (Various)				
Aged Care Residential institutions to meet Commonwealth standards - update (Various)	18 600	780	12 820	5 000
Melbourne Extended Care and Rehabilitation Service -	18 000	2 976	9 024	6 000
redevelopment (Various) Western HC Network Aged Care Redevelopment Stage 1 -	15 000	10 813	3 368	819
redevelopment of site (Various) Fire Risk Management Strategy -	15 000	10 485	4 515	
fire safety upgrades (Various) Peninsula HC Network - Geriatric	12 750	8 926	3 824	
Palliative Care & Aged Rehab - redevelopment of sites (Various)				
Southern HC Network - Aged Care Redevelopment Stage 1 -	8 000	2 183	4 822	995
redevelopment of site (Various) Transitional Integrated Educational Residential Services (TIERS) -	4 980	1 773	2 041	1 166
new sites (Various) Futures for Young Adults - new	4 960	4 415	545	
sites (Various) Futures for Young Adults - Stage 2 - Future Facilities for Young Adults	4 900	876	2 574	1 450
(Various)				

Total Expected Estimated Expenditure Expenditure Expenditure Investment to 30.6.2000 2000-01 Investment to 30.6.2000-01 Investment to 30.000 2000-01 I
Project DescriptionInvestment to 30.6.20002000-01 ExpenditureDisability Facilities - Future Facilities for Young Adults (Various)4 7504 415335Decommissioning (sites) - decommissioning (Various)4 4201 4011 5991 420Medical Research Institutes - redevelopment of sites (Various)4 1743 894280Feasibility and Design - feasibility and design (Various)3 8103 710100Community Care Units and Psychiatric Services - construction (Various)3 7423 513229Southern Health Care Network CRC East Bentleigh Mordialloc - redevelopment (Various)3 5001 4111 589500
Disability Facilities - Future 4 750 4 415 335 Facilities for Young Adults (Various) Decommissioning (sites) - 4 420 1 401 1 599 1 420 decommissioning (Various) Medical Research Institutes - 4 174 3 894 280 redevelopment of sites (Various) Feasibility and Design - feasibility 3 810 3 710 100 and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Facilities for Young Adults (Various) Decommissioning (sites) - 4 420 1 401 1 599 1 420 decommissioning (Various) Medical Research Institutes - 4 174 3 894 280 redevelopment of sites (Various) Feasibility and Design - feasibility 3 810 3 710 100 and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
(Various) Decommissioning (sites) - 4 420 1 401 1 599 1 420 decommissioning (Various) Medical Research Institutes - 4 174 3 894 280 redevelopment of sites (Various) Feasibility and Design - feasibility 3 810 3 710 100 and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Decommissioning (sites) - 4 420 1 401 1 599 1 420 decommissioning (Various) Medical Research Institutes - 4 174 3 894 280 redevelopment of sites (Various) Feasibility and Design - feasibility 3 810 3 710 100 and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
decommissioning (Various) Medical Research Institutes - 4 174 3 894 280 redevelopment of sites (Various) Feasibility and Design - feasibility 3 810 3 710 100 and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Medical Research Institutes - redevelopment of sites (Various) Feasibility and Design - feasibility and design (Various) Community Care Units and Psychiatric Services - construction (Various) Southern Health Care Network CRC East Bentleigh Mordialloc - redevelopment (Various)
redevelopment of sites (Various) Feasibility and Design - feasibility and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Feasibility and Design - feasibility and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
and design (Various) Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Community Care Units and 3 742 3 513 229 Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Psychiatric Services - construction (Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
(Various) Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
Southern Health Care Network 3 500 1 411 1 589 500 CRC East Bentleigh Mordialloc - redevelopment (Various)
CRC East Bentleigh Mordialloc - redevelopment (Various)
redevelopment (Various)
,
Palliative Care Redevelopment - 3 000 2 600 400
upgrade of service (Various)
Inner Eastern Network Aged 2 500 1 209 1 291
Services - redevelopment
(Various)
Aboriginal Services - service 2 020 1 790 230
development projects (Various)
Behavioural Management Facilities 2 000 1 602 398
- new sites (Various)
Community Care Units - 1 457 1 056 401
Community Care Units (Various)
Alcohol & Drugs Residential 1 220 1 122 98
Service - new premises (Various)
Aboriginal Tourism Sites - 1 180 644 536
development (Various)
Youth and Family Services - 800 23 777
Juvenile Justice Centre : Multi-
purpose Living Units - new facility
(Various)
Wangaratta Base Hospital - Stage 2 14 650 2 288 7 812 4 550
- redevelopment (Wangaratta)
West Gippsland Hospital - Warragul 3 400 2 830 570
- redevelopment of site (Warragul)
Wimmera Health Care Group - 4 800 1 382 3 418
Base Hospital - Allied Health -
redevelopment (Wimmera)
Wonthaggi & District Hospital - 4 500 3 784 516 200
redevelopment (Wonthaggi)
Total Existing Projects 620 124 384 091 179 491 56 542

Source: Department of Human Services

HUMAN SERVICES

New projects for commencement in 2000-01

	(\$ thousan	d)		
	Total	Expected		
		Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Neonatal Review - redevelopment/upgrade (5 metro/1 rural)	2 000		200	1 800
Ballarat Health Services - redevelopment (Ballarat)	6 000		500	5 500
Radiotherapy - service (Bendigo)	10 000		1 000	9 000
Royal Women's Hospital - develop Stage 2 (Carlton)	37 000		6 000	31 000
Colac Hospital - redevelopment of facilities (Colac)	13 500		3 700	9 800
Frankston Hospital - redevelopment (Frankston)	12 000		7 000	5 000
Kyneton Hospital - new hospital (Kyneton)	11 000		1 200	9 800
Metropolitan Ambulance Service - emergency vehicles/station upgrades (Metropolitan)	2 300		2 300	
Nursing Homes - upgrades (Rural)	47 500		8 000	39 500
Rural Health - minor upgrades (Rural)	200		50	150
Hospital Equipment - purchase/upgrade medical equipment (Statewide)	20 000		20 000	
Fire Risk Management Strategy - fire safety audits and upgrades (Statewide)	20 000		20 000	
Community Residential Units - develop/purchase 4-5 bed facilities (Statewide)	15 000		5 000	10 000
Priority Housing for disability clients - development of services (Statewide)	7 000		7 000	
Placement and Support Program - residential facilities -	5 000		5 000	

upgrade/build (Statewide)

Ambulance Fleet - replacement of 4 400 ... 2 900 1 500 vehicle fleet (Statewide)

1.\$	thousand)	

	(\$ tribusuri	u _/		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Hospitals Infection Control	3 000		2 000	1 000
Program - purchase				
new/replacement equipment				
(Statewide)				
Juvenile Justice - purchase 4	2 200		1 100	1 100
community houses (Statewide)				
Sunshine Hospital - acute services	8 000		4 000	4 000
development (Sunshine)				
Swan Hill Hospital -	1 300		250	1 050
redevelopment (Swan Hill)				
Total New Projects	227 400		97 200	130 200
Total Human Services Projects	847 524	384 091	276 691	186 742

Source: Department of Human Services

INFRASTRUCTURE

Existing Projects

	(\$ thousan	d)		
-	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Ballarat - Camp St - renovation of	12 000	1 000	5 000	6 000
State building for Ballarat University (Ballarat)				
Metropolitan Modal Interchanges - improving accessibility and mobility (Bus-Train interchanges)	10 000	300	5 200	4 500
VicRoads Driver Licensing & District Payment System - redevelopment (Kew)	20 900	14 399	5 587	914
Sports & Entertainment Precinct - tram relocation & precinct infrastructure upgrade (Melbourne)	37 500	34 182	2 018	1 300
Flinders St Station / Country Platform - upgrade platforms for Eastern Line services (Melbourne)	2 600		2 600	
Station Pier - urgent rehabilitation works and central roadway & building support (Port Melbourne)	14 000	9 600	4 400	
Public Heritage - capital works, community assistance, seed funding (Various)	15 000	2 156	7 844	5 000
Rural Modal Interchanges - amenities improvement (Various)	10 000	500	3 500	6 000
Rural School Bus Safety - improving bus bays, shelters, paving (Various)	10 000	1 320	2 680	6 000
Metropolitan Bus - Cross town bus - Smart Bus- improved access and efficiency (Various)	7 000	1 600	5 400	
Multi-purpose taxi program - re- engineering new operating system (Various)	4 680	2 694	1 986	
Urban Design Fund - Pride of Place - community environment enhancement (Various urban)	9 000	961	5 039	3000

(\$ thousand)				
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000	2000-01	Expenditure
Better Roads - Rural Arterial Bride	-			
Bendigo-Murchison Rd (37.4km.	1 200	875	219	106
to 38.2km.) - replace timber				
bridge over Campaspe River -				
bridge replacement (Campaspe				
Shire, Gannawarra Shire)				
Gelantipy Rd (36.7km. to 37.1km.)	730	325	405	
- bridge replacement over				
Butchers Creek and realignment (East Gippsland Shire)				
Kerang-Koondrook Rd (6.6km. to	1 200	650	224	216
7.0km.) - replace Pyramid Creek	1 200	030	334	210
Bridge (Gannawarra Shire)				
Kerang-Murrabit Rd (15.6km. to	820	770	50	
17.0km.) - bridge replacement	020	110	00	••
over Barr Creek - bridge				
alignment (Gannawarra Shire)				
Heathcote-Kyneton Rd (20.0km.	530	462	66	2
to 20.6km.) - bridge rehabilitation				
 major rehabilitation at historic 				
bridge, Redesdale (Greater				
Bendigo City)				
Bendigo-Maryborough Rd	886	770	116	
(45.2km. to 45.4km.) - bridge				
rehabilitation - deck overlay on				
Loddon River Bridge (Loddon				
Shire)	d Drainata			
Better Roads - Rural Arterial Road	6 732	6 199	195	338
Bass Hwy (83.1km. to 86.7km.) - Sth Gippsland Hwy to Tram Stop	6 / 32	0 199	195	330
Restaurant - duplication (Bass				
Coast Shire)				
Bass Highway (95.9km. to	5 671	5 571	100	
99.4km.) - duplication through	0 01 1	00.1		
Grantville (Bass Coast Shire)				
Calder Freeway (57.0km. to	21 783	19 102	195	2 486
63.0km.) - Black Forest -				
freeway construction - Gisborne				
Bypass to Woodend Bypass				
(Gisborne)				
Midland Hwy Sec 2 (69.4km. to	4 712	2 318	1 950	444
71.5km.) - Loddon River Bridge -				
replace bridge (Guildford)				

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Geelong Rd (46.0km. to 64.1km.) - Little River To Geelong - road construction (Melbourne to Geelong)	54 500	13 500	21 800	19 200
Calder Freeway (63.0km to 75.9km) - Woodend Bypass - freeway construction (Woodend) Better Roads - Outer Metropolitan	44 098	30 622	7 313	6 163
Princes Highway East (34.1km. to 44.1km.) - Hallam Bypass - road construction (Hallam)	175 000	5 000	17 550	152 450
Geelong Rd (16.3km. to 46.0km.) - Geelong Rd (WRR section to Little River) - road construction (Melbourne to Geelong)	95 500	7 000	64 350	24 150
Cooper St - Yale Drive To Hume Highway - road widening (Whittlesea City)	18 800	400	2 925	15 475
Better Roads - Metro Major Netwo	•	•		
West Gate Fwy - widening (Altona North)	11 628	11 271	43	314
Western Port Hwy (40.6km to 44.5km) - redevelopment (Cranbourne)	30 500	21 571	4 875	4 054
Eastern Fwy Sec F1 (18.2km. to 22.0km.) - freeway extension Springvale to Ringwood (Ringwood)	255 000	19 454	21 938	213 608
Westall Rd (4.2km to 7.0 km) - duplication (Springvale)	37 000	21 649	10 725	4 626
National Highways (Commonweal	th funded)			
Hume Hwy Planning Study - Bypass (Albury/Wodonga)	6 000	5 758	242	
Western Hwy (210.3km. to 213.0km.) - investigation of Armstrong rail underpass, realignment and overpass (Ararat Rural City; Northern Grampians Shire)	150	44	106	
Western Hwy (98.0km. to 104.0km.) - road upgrading from Leigh Creek to Woodmans Hill - planning & investigation (Ballarat City)	399	50	250	99

10	thousand)	ı
IΦ	แบบงสเเนา	

	(\$ tnousan			
	Total	Expected	Estimated	
Duning of Deposition		Expenditure		
Project Description		to 30.6.2000		Expenditure
Murray River Crossing - new	1 065	690	366	9
crossing of the Murray River at				
Echuca - planning and				
investigations (Campaspe Shire)				
Western Hwy (16.0km. to	13 085	977	8 288	3 820
45.0km.) - intersection treatments				
- grade separation at Hopkins Rd				
- (Melton Shire)	=00	222	0.40	
Sturt Hwy (0.0km. to 8.0km.) -	520	200	312	8
bypass investigation for Sturt				
Hwy in Mildura - planning and				
investigations (Mildura Rural				
City)	4.000	2.002	070	2.070
Goulburn Valley Hwy (165.0km. to	4 960	2 003	878	2 079
190.0km.) - bypass planning				
study - (Shepparton)	40.000	00.070	0.000	0.007
Goulburn Valley Hwy - Hume to	48 320	36 370	9 263	2 687
Nagambie - (Shire of				
Strathbogie)	0.000	4 000	407	5 4
Goulburn Valley Hwy (230.0km. to	2 000	1 839	107	54
258.0km.) - deviation Murray				
Valley Hwy to Tocumwal - planning study (Strathmerton)				
Federal Roads of National Importa	noo (Comm	opwoolth fur	adad)	
				244
Calder Highway - (Black Forest	24 000	23 494	195	311
Section) (Gisborne)	4 505	4 040	204	40
Calder Hwy (90.8km. to 118.0km.)	1 565	1 219	304	42
- planning investigations -				
Kyneton to Harcourt (Kyneton)	4.050	4 070	207	F4
Calder Highway (118.0km to	1 650	1 372	227	51
135.0km) - Planning Harcourt to				
Ravenswood - planning studies (Harcourt)				
Calder Hwy - Bypass (Woodend)	45 000	31 200	7 313	6 487
		31 200	7 313	0 407
State Major Network Improvement		0.004	0.445	007
Princes Hwy East (105.0km. to	11 713	8 881	2 145	687
110.0km.) - road construction -				
freeway access control Nilma to				
Darnum - (Baw Baw Shire)	4 000	4.050	F 4 7	
Calder Hwy (118.0km. to 135.0km.) - planning	1 600	1 053	547	
investigations - Harcourt to				
•				
Ravenswood (Harcourt) Calder Hwy (90.8km. to 118.0km.)	1 500	1 100	204	
- planning investigations -	1 500	1 196	304	
Kyneton to Harcourt (Kyneton)				
rtyrictori to Flarcourt (rtyrictori)				

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Geelong Rd - road construction (Melbourne to Geelong)	25 000		25 000	
State Funded Metropolitan Arteria	I Road Proi	ects		
South Gippsland Hwy Sec 3 (84.0km. to 102.0km.) - develop road between Lang Lang and Loch - route improvements (Bass Coast Shire, Cardinia Shire, South Gippsland Shire)	1 820	1 670	150	
Berwick-Cranbourne Rd - Centre Rd to Greaves Rd - planning (Berwick)	5 500	1 200	4 193	107
Narre Warren North Rd (5.9km. to 6.5km.) - PHE to Victor Crescent - duplication Princes Highway East to Heatherton Rd (Berwick)	1 600	713	795	92
Eastern Freeway - Gold Street Collingwood to Bulleen Rd North Balwyn - noise barriers (Boroondara City, Yarra City)	4 000	3 000	975	25
Sunshine Ave - Taylors Rd To Rutherglen Way - duplication (Brimbank City)	6 300	750	5 363	187
Melton Hwy (2.6km. to 3.3km.) - duplication - At Grade Duplication of Rail Crossing, Sydenham - (Brimbank City)	4 850	1 200	3 559	91
Calder Fwy - Melton Hwy to Diggers Rest - planning and investigations (Brimbank City, Hume City, Melton Shire)	300	200	100	
Greens Rd - duplication - Sth Gippsland Hwy to Dandenong Frankston Rd (Dandenong)	6 700	3 445	2 925	330
Greens Rd - duplication - Hammond Rd to D.V.Hwy (Dandenong)	5 700	2 298	2 925	477
Mitcham Rd - upgrade to 4 Lanes - Springvale Rd to Park Rd (Donvale)	4 350	1 610	2 475	265
Calder Alternative Hwy (147.3km. to 148.8km.) - Bullock Creek North bridge and improve approaches bridge widening (Greater Bendigo City)	1 200	600	488	112

	(\$ thousan	id)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Hutton Rd (3.3km. to 6.0km.) -	6 000	500	2 925	2 575
Springvale Rd to Perry Rd -				
duplication (Greater Dandenong				
City)				
Kororoit Creek Rd - Fitzgerald Rd	11 600	700	8 385	2 515
To Dow Chemical - duplication				
(Hobsons Bay City)				
Mickleham Rd - Broadmeadows	5 360	900	4 349	111
Rd To Alanbrae Tce - duplication				
(Hume City)				
Princes Hwy East (Pakenham	491	441	49	1
Bypass) - planning &				
investigation (Hume City)				
Boundary Rd (20.8km. to 22.4km.)	9 400	1 850	3 413	4 137
- Centre Rd to Heatherton Rd -				
duplication (Kingston City)				
Kelletts Rd (0.0km. to 1.0km.) -	3 500	500	2 145	855
Stud Rd to Taylors Lane -				
duplication (Knox City)				
Wellington Rd (0.0km. to 1.0km.) -	2 600	1 470	1 002	128
Stud Rd to Taylors Lane -				
duplication (Knox City)				
High Street Rd (18.0km. to	12 000	1 900	3 998	6 102
20.9km.) - Mimosa St to Cathies				
Lane - duplication (Knox City;				
Monash City)				
Monash Way (3.3km. to 4.7km.) -	791	740	50	1
Northbound overtaking lane				
between Bennetts Creek and				
Brodribb Rd - construct (La Trobe				
Shire)				
High Street Rd (Doncaster Rd to	5 400	2 050	3 094	256
Manningham Rd) - duplication				
(Manningham City)				
Reynolds Rd - Andersons Rd to	4 600	300	4 193	107
Springvale Rd - duplication				
(Manningham City)				
Melba Hwy - planning and	900	400	283	217
investigations (Melba)				
Northern Hwy (54.0km to 67.0km)	175	50	122	3
Kilmore Bypass - planning &				
investigation (Mitchell Shire)				
McDonalds Rd - Gorge Rd -	140	60	78	2
Kurrak Rd - study (Nillumbik				
Shire)				

	(\$ indusan	,		
	Total		Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Greensborough Hwy - Finlayson St to Jones Cr - duplication (Rosanna)	7 423	5 183	2 096	144
SCATS 2 - development project (State Wide)	2 375	1 563	812	
Melton Highway (3.3km to 6.7km) - Stage 2 Railway to Beatty's Rd - (Sydenham)	13 910	1 626	8 775	3 509
Traffic signals - installation (Various)	2 600	200	2 340	60
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)	14 100	1 000	7 898	5 202
Swansea Rd (0.0km. to 3.8km.) - Lilydale - Monbulk Rd (Anderson Street) to York Rd - duplication (Yarra Ranges Shire)	10 300	350	2 438	7 512
Total Existing Projects	1 263 482	391 036	344 643	527 803

Source: Department of Infrastructure

INFRASTRUCTURE

New projects for commencement in 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2000		Expenditure
Tram & Train Extensions and Faster Suburban Trains - train and tram line extensions (Box Hill, Sydenham)	70 400	2 000	3 700	64 700
Castlemaine Library works - (Castlemaine)	1 000		200	800
Fast Rail links to regional centres - (Geelong, Bendigo, Ballarat, Traralgon)	80 000		7 000	73 000
Spencer Street Station Authority & Masterplan - (Melbourne)	3 000		3 000	
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	2 100
Station Pier entrance road - road and decking rehabilitation (Port Melbourne)	2 800	600	2 200	
Station Pier - Sewer remediation (Port Melbourne)	1 500		1 500	
Airport Transit Link (contribution) - (Various)	20 000		1 700	18 300
Better Roads - Rural Arterial Bridg	ge Projects			
Mount Baw Baw Rd (6.5km. to 7.0km.) - bridge replacement - replace bridge over Latrobe River and improve approach alignment (Baw Baw Shire)	1 782		670	1 112
Maryborough-St Arnaud Rd (13.0km. to 13.3km.) - bridge replacement - over Bet Bet Creek, near Wareek - (Central Goldfields Shire)	605		605	

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Omeo Highway Sec 3 - bridge	1623		644	979
replacement over Livingston				
Creek (East Gippsland Shire)				_
Murray Valley Highway Freight	230		227	3
Access (95.2km) - bridge				
strengthening (Gannawarra Shire)	405		405	
Bendigo-St Arnaud Rd Sec 1	435		435	
(3.9km. to 4.0km.) - bridge				
construction - SN4476 over Spring Creek west of Marong - (Greater				
Bendigo City)				
Bendigo-St Arnaud Rd Sec 1	395		395	
(4.7km. to 4.8km.) - Bridge	393		393	
Construction - SN4477 Picanniny				
Creek Bridge, west of Marong -				
(Greater Bendigo City)				
Euroa-Shepparton Rd (28.8km. to	140		140	
28.9km.) - Miepoll, replace bridge				
over Seven Creeks - bridge				
construction (Greater Shepparton				
City)				
Murray Valley Hwy Sec 1	770		770	••
(125.2km. to 125.5km.) - replace				
timber bridge at Thowgla Creek				
and realign road - (Towong Shire)				
South Gippsland Hwy Sec 5	250		250	
(287.4km. to 289.9km.) - Cox's				
Bridge replacement - Longford				
(Stage 3) - planning &				
investigations (Wellington Shire)	-			
Better Roads - Metropolitan Arteri		jects	4 000	
RSM - Eastern Fwy (1.6km. to	1 800		1 800	••
16.3km.) - miscellaneous - park				
and ride - (Boroondara City, Whitehorse City)				
Better Roads - Rural Arterial Road	l Projects			
Bruthen / Nowa-Nowa Rd -	7 900		2 620	5 280
resheet, widening, realignment	7 900		2 020	3 200
and regrading (Stage 4) - (East				
Gippsland Shire)				
Bendigo-Eaglehawk Rd (0.6km. to	1 100		300	800
1.1km.) - duplicate road from				
Bridge St to Grattan St - (Greater				
Bendigo City)				
South Gippsland Hwy (Sec 3) -	4 700		1 950	2 750
realignment (Koonwarra)				

	(\$ tnousan	<u>(a)</u>		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
National Highways (Commonweal	th funded)			
Goulburn Valley Hwy (135.0km. to	94 000		13 500	80 500
150.0km.) - bypass / new road				
links - Murchison East deviation				
construction - (Strathbogie Shire)				
Goulburn Valley Hwy (116km to	2 000		700	1 300
131km) - Nagambie Byron				
Planning Study (Strathbogie Shire)				
State Funded				
Regional & Metropolitan Arterial L	ink Roads			
Bass Highway - Bay Rd to The	1 400		1 400	
Gurdies - planning investigation	1 100	••	1 100	••
(Bass Coast Shire)				
South Gippsland Hwy (Sec 3)	2 210		1 950	260
(86.7km to 93.5km) - Kettlers Rd	22.0	••	. 000	200
overtaking lanes (Bass Coast				
Shire)				
Bass Hwy (planning &	275		268	7
investigation) - duplication from		••	00	•
the Gurdies to Grantville (Bass				
Coast Shire)				
Murray Valley Highway freight	1 120		1 120	
access - replacement bridge at				
Lake Charm (Gannawarra Shire)				
Chiltern - Howlong Rd Bridge over	2 000		2 000	
Murray River - bridge replacement				
(Indigo Shire)				
Princes Hwy East Sec 4 (155.0km	2 000		488	1 512
to 174.0km) - Traralgon Bypass				
planning & investigation (Latrobe				
Shire)				
Calder Highway to Bendigo -	25 000		7 000	18 000
Carlsruhe Section - duplication				
(Macedon Ranges Shire)				
Northern Hwy (60.9km. to 62.2km.)	1 175		1 175	
- overtaking lanes - construct north				
bound overtaking lane north of				
Kilmore - (Mitchell Shire)				
Wimmera Highway - Horsham to St	3 900		1 800	2 100
Arnaud - construction (Ripon,				
Wimmera)				
Mansfield Whitfield Rd - seal	980		500	480
extension north of Toombullup -	230			
(Toombullup)				

	(\$ thousan	nd)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Accident Blackspots				
Accident Blackspots - various	120 000		19 000	101 000
locations – treatments (Various)				
Metropolitan Roads				
(Bell/Springvale) Hwy (10.2km. to 10.9km.) – planning and investigations - Bell St Corridor	200		200	
Strategy - (Banyule City) Narre Warren Rd - Magid Drive to	7 000		3 500	3 500
Ernst Wanke Rd - duplication (Casey City)	7 000		3 300	3 300
Narre Warren - Cranbourne Rd - Princes Highway to Fleetwood Drive - planning and land acquisition (Casey City)	1 500		1 500	
Mornington Peninsula Route - Seaford to Moorooduc - planning & investigations (Frankston City, Mornington Peninsula Shire)	1 500		400	1 100
Dingley Stage 1 - Between Warragul Rd & Springvale Rd - new road link (Glen Eira City, Greater Dandenong City, Kingston City)	30 000		2 000	28 000
Mornington Peninsula Freeway To Monash Freeway Link - planning & investigations (Greater Dandenong City, Kingston City, Monash City)	1 000		200	800
Pascoe Vale Rd - Broadmeadows Railway Station to Somerton Rd - duplication (Hume City)	14 300		6 200	8 100
Eltham Yarra Glen Rd, Cemetery Rd to Watsons Creek Bridge - realignment (Nillumbik Shire)	2 500		1 700	800
Edgars Rd, Epping to Cooper Street - planning and land acquisition (Whittlesea City)	1 300		300	1 000
Total New Projects	521 890	2 600	100 507	418 783
Total Infrastructure Projects	1 785 372	393 636	445 150	946 586
-				

Source: Department of Infrastructure

JUSTICE

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Caulfield Police Station -	3 600	989	2 611	
construction (Caulfield)				
CrimTrac - Commonwealth	3 866		3 866	
Criminal Intelligence Data Base				
System (Melbourne)				
Eltham Police Station -	4 200	54	3 347	800
construction (Eltham)				
Kew/Hawthorn Police Station -	6 000	91	5 909	
construction (Kew/Hawthorn)				
Heidelberg Police Station/ Court	9 200	10	7 490	1 700
House - refurbishment/extension				
(Heidelberg)				
Melbourne Assessment Prison	2 700	246	2 454	
Security Upgrade - construction				
(Melbourne)				
Mordialloc Police Station -	3 050	107	2 943	
construction (Mordialloc)				
Richmond Police Station -	7 730	80	7 020	630
construction (Richmond)				
Police Operational Safety &	8 500		6 000	2 500
Tactics Training Facility -				
construction (Glen Waverley)				
Barwon, Bendigo, Loddon &	3 700	2 027	1 673	
Beechworth Prisons Security				
upgrades - construction (Various)				
Warrnambool Court House - site	900	849	51	
acquisition (Warrnambool)				
Wodonga Police and Courts	11 900	580	8 850	2 470
Complex – construction				
(Wodonga)				
Wonthaggi Police Station -	3 730	55	3 375	300
construction (Wonthaggi)				
Melbourne Women's Correctional	1 500	231	1 269	
Centre - construction (Deer Park)				
Total Existing Projects	70 576	5 318	56 858	8 400

Source: Department of Justice

New projects for commencement in 2000-01

(\$ thousand)

	(\$ thousand	1)		
	Total	Expected		
		Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Bacchus Marsh Police Station -	3 500		500	3 000
construction (Bacchus Marsh)				
Belgrave Police Station -	3 000		500	2 500
construction (Belgrave)				
Loddon Prison Expansion -	9 000		6 000	3 000
Construction (Castlemaine)				
Kinglake Police Station -	500		300	200
construction (Kinglake)				
Barwon Prison Expansion -	11 300		7 500	3 800
construction (Lara)				
Men's Community Based	9 000			9 000
Corrections Facilities - construction				
(Melbourne)				
Women's Community Based	4 500		1 500	3 000
Corrections Facilities - construction				
(Melbourne)				
Mildura Court House - construction	8 900		1 600	7 300
(Mildura)	4 000		500	2.000
Moe Police Station - construction	4 300		500	3 800
(Moe)	F 000		2 000	2 000
Police Station Upgrade Program Stage 3 - construction (Various)	5 000		3 000	2 000
Northcote Police Station -	5 200		1 000	4 200
construction (Northcote)	5 200		1 000	4 200
Preston Police Station - construction	7 000		1 500	5 500
(Preston)	7 000		1 300	3 300
Seymour Police Station -	6 600		600	6 000
construction (Seymour)	0 000		000	0 000
Airlee Training College -				
Redevelopment (South Yarra) (a)	••		••	••
VicSES annual provisions -	7 480		1 800	5 680
equipment replacement (Various)	7 400	••	1 000	0 000
Courts Security upgrades (Various)	2 100		1 000	1 100
Warrnambool Court House -	7 900		1 000	6 900
construction (Warrnambool)	. 550	••	. 550	2 220
Water Police and Search & Rescue	2 000		1 000	1 000
Squad - construction	_ 500		. 300	. 500
(Williamstown)				
Total New Projects	97 280		29 300	67 980
Total Justice Projects	167 856	5 318	86 158	76 380
			30 .30	. 0 000

Source: Department of Justice

Note:

⁽a) Airlee training College is to be funded from the proceeds of asset sales retained by the Department. As such there is no additional expenditure.

NATURAL RESOURCES AND ENVIRONMENT

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Rural Crown Reserves - Howitt Park - upgrade of community facilities (Bairnsdale)	353	260	93	
Rural Crown Reserves - Yarrowee River - upgrade of community facilities (Ballarat)	510	170	170	170
Rural Crown Reserves - Lake Daylesford & Hepburn Springs - upgrade of community facilities (Daylesford)	600	300	300	
Western Coastal Board Action Plans - foreshore and public facilities works (Lorne/Anglesea)	3300	1 428	1 272	600
Lysterfield Lake Park - land purchase (Lysterfield)	3 300	1 136	60	2 104
On Line Service Delivery - Infrastructure and Content - systems development (Melbourne)	6 500	4 423	2 077	
Bay Tourism Destinations - improve facilities (Port Phillip Bay, Baywide)	3 500	2 444	1 056	
Marine and Freshwater Resources Institute (MAFRI) - redevelopment (Queenscliff)	17 000	2 500	10 500	4 000
Safe Havens - development (Queenscliff)	3 000		3 000	
Rural Crown Reserves - Goulburn River - upgrade of community facilities (Seymour)	447	107	170	170
Victorian Initiative for Minerals and Petroleum - VIMP 2001 - geological mapping and distribution (Statewide)	7 101	5 480	1 621	
Groundwater Management Strategy - mapping and management (Statewide)	2 000	1 250	750	
Wilson's Promontory National Park - Infrastructure - upgrade and development (Tidal River)	3 500	3 000	500	

⁵² Natural Resources and Environment Public Sector Asset Investment Program 2000-01

	(\$ tilousuli	u)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Small Town and Coastal Sewerage - acceleration of high priority projects (Various)	20 700	16 900	3 800	
Wimmera-Mallee Pipeline (Commonwealth component) - Completion stages 4-8 (Various)	11 900	9 100	2 800	
Wimmera-Mallee Pipeline (State component) - completion stages 4-8 (Various)	11 900	8 650	3 250	
Rural Crown Reserves - Other - upgrade of community facilities (Various)	6 090	363	2 067	3 660
Coasts and Ports - improvement works (Various)	5 500	4 735	765	
Coastal development works - (Various)	5 000	1 100	3 600	300
Icon National Parks - improved visitor facilities (Various)	4 400	1 100	1 500	1 800
Managed Insurance Fund - National Parks risk mitigation works (Various)	2 705	1 995	710	
Victoria's Research Equipment - acquisition (Various)	2 300	1 900	400	
Lightstations - redevelopment (Various)	1 590	1 475	115	
Total Existing Projects	123 196	69 816	40 576	12 804

Source: Department of Natural Resources and Environment

NATURAL RESOURCES AND ENVIRONMENT

New projects for commencement in 2000-01

(\$ thousand) Expected Total Estimated Estimated Expenditure Expenditure Remaining Project Description 2000-01 Expenditure Investment to 30.6.2000 EPA Laboratory fit out - laboratory 900 900 equipment (Bundoora) Forest Research Centre -1 300 1 300 Research Institute redevelopment works (Creswick) Agriculture Victoria Institute 5 000 2 750 2 2 5 0 Redevelopment - Horsham -Research Institute redevelopment works (Horsham) Land Victoria Consolidation -4 250 1 200 2 850 200 relocation (Melbourne) Land Information Infrastructure -2 100 1 900 4 000 enhancement (Melbourne) Agriculture Victoria Institute 5 000 2 750 2 250 Redevelopment - Sunraysia -Research Institute redevelopment works (Mildura) Icon National Parks - 12 Apostles 1 500 1 500 - improved visitor facilities (Port Campbell) Fire Infrastructure and Equipment 6 000 2 000 4 000 Replacement - equipment upgrades (Statewide) **Total New Projects** 27 950 1 200 10 600 16 150 **Total Natural Resources and** 56 726 23 404 151 146 71 016 **Environment Projects**

Source: Department of Natural Resources and Environment

PREMIER AND CABINET

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Museum - Carlton Gardens - construction (Carlton)	263 000	258 062	4 938	
Museum - Royal Exhibition Buildings - refurbishments (Carlton)	4 500	1 007	3 493	
State Library - redevelopment - Phase 1 to 3 (Melbourne)	99 241	76 813	22 202	226
State Library - redevelopment - Phase 4 (Melbourne)	91 400			91 400
Museum of Australian Art - fit out at Federation Square (Melbourne)	7 600		7 600	
Victorian Arts Centre - Public and Technical Facilities - upgrade (Melbourne)	6 600	2 700	2 000	1 900
National Gallery - building redevelopment/upgrade (South Melbourne)	96 383	21 852	26 233	48 298
Victorian Arts Centre - Sydney Myer Music Bowl - refurbishment (South Melbourne)	14 500	9 061	5 439	
National Gallery Victoria - fire safety (South Melbourne)	10 000	9 182	818	
Cinemedia at Federation Square - (Melbourne)	14 950		14 950	
Museum of Victoria - accelerated move SLV (Melbourne)	6 100	5 531	569	
Australian Centre for Contemporary Art - development on Malthouse Plaza (South Melbourne)	8 000	783	5 940	1 277
Total Existing Projects	622 274	384 991	94 182	143 101

Source: Department of Premier and Cabinet

PREMIER AND CABINET

New projects for commencement in 2000-01

(\$ thousand) Project Description Expected Estimated Remaining Total Estimated Expenditure Expenditure Expenditure Investment to 30.6.2000 2000-01 Royal Exhibition Building 1 074 200 874 redevelopment - (Carlton) New Riverside Park - (East 1 700 1 700 Melbourne) Victorian Arts Centre - car park ventilation - (South Melbourne) 2 624 545 2 079 Malthouse Plaza redevelopment -960 960 (South Melbourne) **Total New Projects** 4 079 2 079 6 358 200 **Total Premier and Cabinet** 628 632 385 191 98 261 145 180 **Projects**

Source: Department of Premier and Cabinet

STATE AND REGIONAL DEVELOPMENT

New projects for commencement in 2000-01

(\$ thousand)				
	Total	Expected	Estimated	_
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Sport and Recreation Victoria	2 070		570	1 500
(SRV) Camps - upgrade				
(Anglesea, Rowsley, Falls Creek,				
Mt Eliza, Mt Evelyn)				
Total New Projects	2 070		570	1 500
Total State and Regional	2 070		570	1 500
Development Projects				

Source: Department of State and Regional Development

TREASURY AND FINANCE

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Landscaping of Treasury Reserve - redevelopment (East Melbourne)	3 199	1 876	1 323	
State Revenue Office IT Strategic Plan/E-Business - systems upgrade (Melbourne)	27 498	13 053	13 711	734
State Revenue Office IT - Revenue Generating Data Matching Projects - systems upgrade (Melbourne)	4 187	2 733	1 454	
Corporate IT & T Strategic Plan - implementation (Melbourne)	2 050	964	1 086	
DTF Infrastructure - Cyclical and Strategic Replacement of IT Networks - replacement (Melbourne)	5 800	270	2 530	3 000
Government Office Accommodation - City Precinct Strategic Plan - upgrade (Various)	97 731	80 634	17 097	
Country Public Offices - upgrade (Various)	5 874	4 585	1 289	
Common Financial Management Systems - implementation & development (Various)	2 436	1 484	952	
Total Existing Projects	148 775	105 599	39 442	3 734

Source: Department of Treasury and Finance

New projects for commencement in 2000-01

10	41.			/1	ı
13	Τn	เดเ	ısa	nai	١

	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Refurbishment/Fitout of 3	500		500	
Treasury Place - upgrade (East				
Melbourne)				
Purchase of Former Monterey	1 000		1 000	
High School Site - land				
acquisition (Frankston North) ^(a)				
Land Victoria Consolidation -	5 900		5 900	••
relocation (Melbourne)				
State Revenue Office IT -	3 600		1 600	2 000
Revenue Generating Data				
Matching Projects - systems upgrade (Melbourne)				
Refurbishment of Transport House	2 000		2 000	
- 589 Collins Street - upgrade	2 000		2 000	••
(Melbourne)				
Relocation of Police Prosecutors -	870		870	
upgrade (Melbourne)				
Relocation of Headquarters of	2 600		2 000	600
State Emergency Services -				
upgrade (Port Melbourne)				
Refurbishment and Installation of	500		500	
Air Conditioning - State				
Government Offices - upgrade				
(Warragul)				
Total New Projects	16 970		14 370	2 600
Total Treasury and Finance	165 745	105 599	53 812	6 334
Projects				

Source: Department of Treasury and Finance

Note:

This purchase is to be funded from the sale of surplus properties within the DTF portfolio. As such there is no additional expenditure.

PARLIAMENT

Existing Projects

(\$ thousand)				
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Parlynet Stage 2 - development (Melbourne)	700	251	349	100
Victorian Auditor General's Office - Information Technology Strategy (Melbourne)	600	232	368	
IT Upgrades - upgrade (Melbourne)	400		400	
Auditor General's Office - refurbishment (Melbourne)	600		600	
Total Existing Projects	2 300	483	1 717	100

Source: Department of Parliamentary Services

New projects for commencement in 2000-01

(\$ thousand) Total Expected Estimated Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2000 2000-01 Expenditure Facility Management Plan - major 2 653 1 400 1 253 works (Melbourne) Air Conditioning system -1 880 1 880 Parliament House - (Melbourne) PABX System - (Melbourne) 240 240 **Total New Projects** 4 773 3 520 1 253 **Total Parliament Projects** 7 073 483 5 237 1 353

Source: Department of Parliamentary Services

CHAPTER FOUR: NON-BUDGET SECTOR ASSET INVESTMENT PROGRAM 2000-01 BY AGENCY

COUNTRY FIRE AUTHORITY

Existing Projects

3 ·,····				
	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Co-Location - building construction (Lorne)	505	400	105	
Training Ground Props - simulated training equipment, construction (West Sale)	316	126	190	
Fire Station - land & building purchase (Morwell)	500	1	499	
Training Ground Props - simulated training equipment, construction (Bendigo)	100		100	
Training Ground Props - simulated training equipment, construction (Longrenong)	100		100	
Office - building construction (Kerang)	300		300	
Fire Station - building construction (Kerang)	450		450	
Fire Station Alt (Hillside) - construction (Caroline Springs)	305	89	216	
Fire Station - building construction (Caroline Springs)	1 000	18	982	
Training Ground Props - South East Training Ground amenities construction (Carrum Downs)	134	10	124	
Fire Station - building construction (Chirnside Park)	200	1	199	

Public Sector Asset Investment Program 2000-01

Country Fire Authority 61

	(\$ thousan	,		
	Total	Expected	Estimated	
		Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Firestation - building construction (Craigieburn)	1 074	60	1 014	
Fire Station - land purchase (Doveton)	204		204	
Fire Station - land purchase (Greenvale)	151	1	150	
Fire Station - land purchase (Narre Warren South)	254		254	
Fire Station - building construction (Point Cook)	250	28	222	
Firestation - Gap Rd - building construction (Sunbury)	1 277	119	1 158	
Human Resources System - software development (Tally Ho)	141		141	
Fire Station - alteration, construction (Warrandyte)	272	45	227	
Firestation - building construction (Yarrambat)	360	238	122	
Training Ground Props - building used for training, construction (Wangaratta)	100	13	87	
Training Ground Props - simulated training equipment construction (Wangaratta)	165		165	
Rural Fire Station Enhancement Program - construction (Statewide)	1 000		1 000	
Aerial Appliance Teleboom Vehicle - purchase (Statewide)	865	646	219	
Training Ground Props - simulators purchase (Statewide)	400		400	
Pumpers - Vehicle purchase (Statewide)	1 520	101	1 419	
Total Existing Projects	11 943	1 896	10 047	

Source: Country Fire Authority

COUNTRY FIRE AUTHORITY

New Projects for Commencement in 2000-01

18	tho	usar	nd)

	(\$ thousand			
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Fire Station - building construction	550		550	
(Warragul)				
Fire Station - building construction	300		300	
(Seymour)				
Fire Station - building construction	210		210	
(Wedderburn)				
Office - Area/Region office fit out	130		130	
(Swan Hill)				
Vehicle - Rescue - heavy, purchase	220		220	
(Dandenong)				
Fire Station - building construction	900		900	
(Lilydale)				
Vehicle - Pumper/Tanker	200		200	
Conversions x 4 purchase				
(Statewide)				
Vehicle - 3.4D Tankers (Lom) x	1 440		1 440	
15 purchase (Statewide)				••
Vehicle - Pumper medium x	1 800		1 800	
5 purchase (Statewide)	. 555			••
Vehicle - 3.4D Tankers (Hatz) x	3 234		3 234	
21 purchase (Statewide)	0 20 .		0 _0 .	••
Fire Station - land purchase	204		204	
(Hampton Park)				••
Fire Station - land purchase	100		100	
(Caroline Springs)				••
Fire Station - building construction	223	25	198	
(Sunbury)				
Fire Station - building construction	523	54	468	
(Hastings)	0_0	•		••
Fire Station - building construction	295	162	133	
(Apollo Bay)				••
Vehicle - Pumper medium x	1 169	333	836	
4 purchase (Statewide)				••
Office - modifications (Tally Ho)	152	57	95	
Fire Station - land purchase	100	3	97	
(Chirnside Park)	100	Ū	01	••
Total New Projects	11 750	634	11 115	
Total Country Fire Authority	23 693	2 530	21 162	
Projects	23 093	2 330	21 102	
Frojects				

Source: Country Fire Authority

Public Sector Asset Investment Program 2000-01

Country Fire Authority 63

GIPPSLAND AND SOUTHERN RURAL WATER AUTHORITY

Existing Projects

(\$ thousand)				
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Glenmaggie Dam - Valve rehabilitation, Headworks (Glenmaggie)	640	100	20	520
Nutin Channels - Irrigation Rehabilitate, Irrigation (Maffra)	300	23	100	177
Total Existing Projects	940	123	120	697

Source: Gippsland and Southern Rural Water Authority

New Projects for Commencement in 2000-01

(\$ thousand) Total Expected Estimated Estimated Expenditure Expenditure Remaining Project Description Investment to 30.6.2000 2000-01 Expenditure Pykes Creek Dam - Erosion 300 300 Control - Foreshore, Headworks (Pykes Creek) Main Northern Channel - Little Weir 289 460 21 150 - Remedial/replacement works, Irrigation (Glenmaggie) Glenmaggie Dam - Erosion Control 500 500 - Foreshore, Headworks (Glenmaggie) Main Southern Channel - Siphon -860 860 Siphon Lining, Irrigation (Glenmaggie) Surfacewater Metering - Purchase 1 238 74 281 883 Meters, Surfacewater (Various) Pipelining Main Channel -450 450 Renewal, Irrigation (Werribee) **Total New Projects** 3 808 95 881 2 832 **Total Gippsland and Southern** 4 748 218 1 001 3 529 **Rural Water Authority Projects**

Source: Gippsland and Southern Rural Water Authority

GOULBURN-MURRAY RURAL WATER AUTHORITY

Existing Projects

(\$ thousand)				
	Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Channel 20 - Channel	834	204	85	545
Remodelling, (Bamawm)				
Mokoan Storage Basin	1 045	485	190	370
Reclamation - Catchment				
Renewal, (Benalla)				
Mosquito Community Surface Drain	1 900	300	500	1 100
24/25 - Drain Construction,				
(Byrneside)				
Main Town Number 1 Syphon -	560	20	200	340
Investigation, (Cobram)				
Murray Valley Drain 11 Stage 4 -	800	45	35	720
Drain Construction, (Cobram)				
Murray Valley Drain 3/7/3	800	37		763
Extension - Drain Construction,				
(Cobram)				
Murray Valley Drain 11 Stage 3 -	2 300	41	45	2 214
Drain Construction, (Cobram)				
Murray Valley Drain 11 Stage 2 -	2 500	58	15	2 427
Drain Construction, (Cobram)				
Murray Valley Drain 11 Stage 1 -	2 700	627	397	1 676
Drain Construction, (Cobram)				
Central Goulburn 6 Pumpsite -	206	86	120	
Groundwater Pump Construction,				
(Cooma)				
Central Goulburn 4/8 & 2/4/8 -	2 009	497	200	1 312
Channel Remodelling, (Cooma)				
Central Goulburn 27/4 - Channel	1 000	15	285	700
Remodelling, (Coomboona)				
Central Goulburn 14 - Channel	277	102	30	145
Remodelling, (Corop)				
Central Goulburn 16 - Channel	343	186	95	62
Remodelling, (Corop)				
Central Goulburn 11 - Channel	500	153	65	282
Remodelling, (Corop)				
Mosquito Dhurringile Drain - Drain	540	110	17	413
Construction, (Dhurringile)				
Central Goulburn 1/3 - Channel	1 445	241	300	904
Remodelling, (Dhurringile)				

Public Sector Asset Investment Program 2000-01

Goulburn-Murray Rural Water 65

(\$ thousand)				
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Campaspe Drain 3A - Drain	450	73	329	48
Construction, (Echuca)				
Eildon Dam Safety Works - Storage	19 651	376		19 275
Safety Compliance, (Eildon)	13 00 1	370		13 27 3
Central Goulburn 17/12/9 &	200	20		100
	200	20		180
1/17/12/9 - Channel Remodelling,				
(Girgarre)				
Deakin Drain 16 Extension - Drain	1 800	114		1 686
Construction, (Harston)				
Central Goulburn 5 Pumpsite -	119	44	75	
Groundwater Pump Construction,				
(Kyabram)				
Central Goulburn 14/8 & 5/14/8 -	545	220	250	75
Channel Remodelling, (Kyabram)				
Central Goulburn 7 - Channel	1 087	287		800
Remodelling, (Merrigum)		20.	••	000
Channel 5/6 - Pipeline	110	5	68	37
Replacement, (Nanneella)	110	5	00	31
	200	40		252
Timmering Drainage Course	300	48		252
Declaration - Drain New,				
(Nanneella)				
Cornellia Creek Community	750	280	438	32
Surface Drain - Drain				
Construction, (Nanneella)				
Timmering Drain Stage 2 - Drain	2 200	1 232	447	521
Construction, (Nanneella)				
East Goulburn 31/12 - Channel	153	45	93	15
Remodelling, (Nathalia)				
Ball's Weir (Broken Creek) - Weir	175	25	150	
Replacement, (Nathalia)	170	20	100	••
East Goulburn 12 Stage 2 -	207	10	7	190
Channel Remodelling, (Nathalia)	201	10	,	190
	244	-	200	100
East Goulburn 32/12 - Channel	311	5	200	106
Remodelling, (Nathalia)				
Murray Valley 8/6 - Channel	250	28	10	212
Construction, (Numurkah)				
Muckatah Drain 3 - Drain	500	30	127	343
Construction, (Numurkah)				
Muckatah Arterial Drain Stage 1A -	1 100	1 050	40	10
Drain Construction, (Numurkah)				
Muckatah Arterial Drain Stage 1B -	1 100	28	543	529
Drain Construction, (Numurkah)			0.0	0_0
Regulators - Rehabilitation,	150	100	48	2
Regulator (Rochester)	150	100	40	2
	200	F7	40	105
Pump and Pipeline - Pump	200	57	18	125
Upgrade, (Rochester)				
66 Goulburn-Murray Rural Water	Public	Sector Asset In	wastmant Pro	aram 2000_01

66 Goulburn-Murray Rural Water

Public Sector Asset Investment Program 2000-01

10	41-			/\
13	τn	Ol	usa	nd)

(\$ thousand)					
	Total	Expected	Estimated	_	
	Estimated	Expenditure	Expenditure	Remaining	
Project Description		to 30.6.2000		Expenditure	
Meter Outlet Rehabilitation - Meter	250	98	50	102	
Replacement, (Rochester)					
Supervisory Control & Data	460	160	64	236	
Acquisition (Waranga West			•		
Channel) - System Installation,					
(Rochester)					
Waranga Dam Safety Works -	7 245	1 075		6 170	
Safety Compliance, (Rushworth)				0 0	
East Goulburn 4/18 - Channel	100	15		85	
Remodelling, (Shepparton)	.00		••	00	
East Goulburn 1/18 - Channel	119	20	4	95	
Remodelling, (Shepparton)	110	20		00	
East Goulburn Main	120	85		35	
(Pranjip/Muddy Creek) - Syphon	120	00		33	
Rehabilitation, (Shepparton)					
East Goulburn Main (Godwill) -	120	5	8	107	
Syphon Rehabilitation,	120	5	0	107	
(Shepparton)					
Shepparton Drain 2/11 Stage	156	99	57		
2Design D800 (Salinity) - Drain	150	99	57	•••	
Upgrade, (Shepparton)					
East Goulburn 3/17 - Channel	181	178	3		
Remodelling, (Shepparton)	101	170	3	•••	
Supervisory Control & Data	186	32	9	145	
Acquisition (Drains) - System	100	32	9	143	
Installation, (Shepparton)					
East Goulburn 13/10 (Orrvale Road	215	25	190		
to Central Avenue) - Channel	213	25	190		
Remodelling, (Shepparton)					
East Goulburn 2 - Channel	225	25	10	200	
	235	25	10	200	
Remodelling, (Shepparton)	250	70	400		
Shepparton Drain 2/11 Stage 1	259	70	189		
D800 (Salinity) - Drain Upgrade,					
(Shepparton)	200	000	4	70	
East Goulburn 1/15 - Channel	300	220	4	76	
Remodelling, (Shepparton)	400	440	005		
East Goulburn 19/12 (Offtake to	400	110	235	55	
Goulburn Valley Highway) -					
Channel Remodelling,					
(Shepparton)	0.50	00		000	
East Goulburn 1/10 - Channel	350	30		320	
Remodelling, (Shepparton)					
East Goulburn 6 - Channel	500	138		362	
Remodelling, (Shepparton)	_				
East Goulburn 1 - Channel	506	291	168	47	
Remodelling, (Shepparton)					

Public Sector Asset Investment Program 2000-01

(\$ thousand)					
	Total	Expected	Estimated		
	Estimated	Expenditure	Expenditure	Remaining	
Project Description	Investment	to 30.6.2000	2000-01	Expenditure	
Supervisory Control & Data	1 100	50	30	1 020	
Acquisition (Channels) - System					
Installation, (Shepparton)					
East Goulburn 24 - Channel	1 300	599		701	
Remodelling, (Shepparton)					
Central Goulburn 1/4/3/8 - Channel	300	125	175		
Remodelling, (Stanhope)					
Stanhope Drain Stage 1 - Drain	1 315	580	290	445	
Construction, (Stanhope)					
Stanhope Drain Stage 2 - Drain	1 315	60		1 255	
Construction, (Stanhope)					
Central Goulburn 5/3 - Channel	160	30		130	
Remodelling, (Tatura)					
Supervisory Control & Data	185	2		183	
Acquisition - Host Works - System					
Installation, (Tatura)					
Central Goulburn 5 - Channel	193	10		183	
Remodelling, (Tatura)					
Water Management System -	560	256		304	
Irrigation Planning Module -					
System Development, (Tatura)					
Stuart Murray Canal Subways -	660	423	90	147	
Subway Replacement, (Tatura)	740	400	40	070	
Water Management System -	710	400	40	270	
System Planning Module - System					
Development, (Tatura)	707	705	00		
Mosquito Drain Stage 9 - Drain Construction, (Tatura)	797	705	92		
Mosquito Drain Stage 10 - Drain	015	1.1	184	617	
Construction, (Tatura)	815	14	104	017	
Supervisory Control & Data	826	5	5	816	
Acquisition (Channels) - System	020	5	5	010	
Installation, (Tatura)					
Mosquito Drain Tatura Bypass -	2 425	485	445	1 495	
Drain Construction, (Tatura)	2 723	700	770	1 433	
Billing & Customer Care System	2 603	2 603			
Stage 2 - System Implementation,	2 000	2 000		••	
(Tatura)					
Central Goulburn 34/9 (Stage 2) -	220	2		218	
Channel Remodelling, (Tongala)		_			
Central Goulburn 34/9 (Stage 1) -	402	5	5	392	
Channel Remodelling, (Tongala)	.52	J	· ·	332	
Deakin Community Surface Drain	330	250	80		
2AP - Drain Construction,		, ,			
(Tongala)					

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000	2000-01	Expenditure
Central Goulburn 7/19/6 - Channel Remodelling, (Undera)	1 500	320	496	684
Murray Valley 5/6 - Channel Rationalisation, (Waaia)	150	80	10	60
Murray Valley 8/6 - Channel Remodelling, (Waaia)	250	50	10	190
Central Goulburn 4 Pumpsite - Groundwater Pump Construction, (Wyuna)	130	55	75	
Eppalock Catchment Management Controls - Catchment Strategic Plan, (Axedale)	100	25	25	50
Eppalock Effluent Lagoons - Facilities Renewal/Replacement, (Axedale)	115	15		100
Eppalock Sanitation Systems - Facilities Renewal/Replacement, (Axedale)	188	138	50	
Eppalock Dam Safety Works - Storage Safety Compliance, (Axedale)	7 956	5 239		2 717
Boort (West of Loddon) Community Drains - Drain Construction, (Boort)	210	40	30	140
Bendigo Creek Subway System - 3 sites - Subway Replacement, (Dingee)	324	6	58	260
Cairn Curran Dam Safety Works - Safety Compliance, (Maldon)	5 000	490		4 510
Tragowel Plains Community Surface Drains - Drain Construction, (Pyramid Hill)	430	45	45	340
Supervisory Control & Data Acquisition (Channels) - System Implementation, (Pyramid Hill)	2 000	220		1 780
Channel 2 (Loddon Syphon) - Syphon Replacement, (Kerang)	155	5		150
Channel 2 (Bannagher No. 4 flume) - Flume Replacement, (Kerang)	250	200	50	
Koondrook Spillway Bridge - Bridge Replacement, (Kerang)	260	202	58	
Tragowel (East of Loddon) Community Surface Drains - Drain Construction, (Kerang)	300	60	60	180

	(\$ triousuri	<u>u)</u>		
	Total	Expected	Estimated	
	Estimated	Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Supervisory Control & Data Acquisition (Channels) - System Installation, (Kerang)	391	150	50	191
Channel 17/2 Bypass to Washpen Creek - Bypass Construction, (Kerang)	400	10	2	388
Nyah Relift Pumpstation - Pressure Improvements, (Nyah)	390	50	20	320
Channel 13/9 - Meter Outlets Replacement, (Swan Hill)	111	21		90
Channel 10 System - Meter Outlets Replacement, (Swan Hill)	172	42	30	100
Little Murray Weir Doors - Weir Installation, (Swan Hill)	1 200	80	80	1 040
Lake Boga Outfall - Construction, (Swan Hill)	2 500	50		2 450
Concrete Lined Channels - Channels Replacement, (Swan Hill)	18 000	500	6 000	11 500
Tresco System Water Quality - Alternate Supply Works, (Tresco)	205	50		155
Buffalo Dam Safety Works - Safety Compliance, (Myrtleford)	10 624	384	240	10 000
Total Existing Projects	132 346	25 091	15 238	92 017

Source: Goulburn-Murray Rural Water Authority

GOULBURN-MURRAY RURAL WATER AUTHORITY

New Projects for Commencement in 2000-01

New Projects for Commencement in 2000-01				
	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Eustace Creek Boat Ramp -	284		3	281
Construction, (Benambra)				
Central Goulburn 14/6/4 - Channel Remodelling, (Ardmona)	484		20	464
Eildon Irrigation Conduit - Outlet Replacement, (Eildon)	1 050		50	1 000
East Goulburn Main Syphon (Sims, D/S Broken River) - Rehabilitation, (Katandra)	130			130
East Goulburn 2/24 - Channel Remodelling, (Katandra)	405		205	200
Channel 23 - Channel Remodelling, (Lockington)	300			300
Drain 13 Outfall Structure Broken Creek - Drain Construction, (Nathalia)	120		120	
East Goulburn 12 (Blacksmith Road) - Bridge Replacement, (Nathalia)	130		10	120
East Goulburn 12 (McPherson Road) - Bridge Replacement, (Nathalia)	130		130	
Supervisory Control & Data Acquisition - No 6 Main Offtake - System Installation, (Numurkah)	130		130	
Muckatah Drain 1P - Drain Construction, (Numurkah)	200		100	100
Muckatah Drain 2P - Drain Construction, (Numurkah)	300		300	
Supervisory Control & Data Acquisition - Host Works - System Installation, (Rochester)	100		8	92
Drainage Subway Greens Lake - Subway Replacement, (Rochester)	130			130
Waranga Basin Supervisory Control & Data Acquisition - System Implementation, (Rushworth)	100		100	

Public Sector Asset Investment Program 2000-01

Goulburn-Murray Rural Water 71

	(\$ thousan	d)		
	Total		Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
East Goulburn Main Syphon (Pine	110			110
Lodge) - Rehabilitation,				
(Shepparton)				
East Goulburn Main Syphon	120			120
(Sutherland No1, D/S Broken				
River) - Rehabilitation,				
(Shepparton)				
East Goulburn 14 - Channel	130	••	15	115
Remodelling, (Shepparton)				
East Goulburn 11 - Channel	200		25	175
Remodelling, (Shepparton)				
Drain Discharge Project - Drain	320		80	240
Installation, (Shepparton)				
Deakin Drain 16 - Remodelling,	551		279	272
(Stanhope)				
Shepparton Community Surface	300	••	200	100
Drains 3A/11P - Drain				
Construction, (Tallygaroopna)				
Central Goulburn 5 - Railway	150		110	40
Bridge Construction, (Tatura)				
Central Goulburn 1/19/6 - Channel	210	••	10	200
Remodelling, (Undera)	100		00	470
Central Goulburn 5/34/9 - Channel	190	••	20	170
Remodelling, (Wyuna)	240		40	200
Central Goulburn 5/27/6 (Stage 2) - Channel Remodelling, (Wyuna)	210	••	10	200
Wyuna Community Surface Drain	510			510
5/7P - Drain Construction,	510	••		310
(Wyuna)				
Wyuna Community Surface Drain	400		400	
6/3P - Drain Construction,	400	••	400	
(Wyuna)				
Central Goulburn 8 & 24/8 -	1 145		60	1 085
Channel Remodelling, (Wyuna)	1 110	••	00	1 000
Eppalock Service Gate - Outlet	100		100	
Refurbishment, (Axedale)		••		••
Eppalock Outlet Butterfly Valves -	375		375	
Pump Station Replacement,	0.0	••	0.0	
(Axedale)				
Wycheproof Road Bridge -	121		5	116
Replacement, (Boort)				
Normanville Domestic & Stock	200		200	
Supply - Pipeline Design, (Boort)				

Total Goulburn-Murray Rural Water Authority	143 736	25 091	20 208	98 437
Total New Projects	11 390		4 970	6 420
Replacement, (Kerang)				
Kerang Office - Building	1 400		1 400	
Cairn Curran Gate Side Seals - Outlet Design, (Maldon)	500		500	
Structures Replacement, (Majorca)				
Tullaroop Embankment Safety -	155		5	150
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
	Estimated	Expenditure	Expenditure	Remaining
	Total	Expected	Estimated	

Source: Goulburn-Murray Rural Water Authority

METROPOLITAN FIRE AND EMERGENCY SERVICES BOARD

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Hot Fire Training Ground - Additions/Upgrade, (Carrum Downs)	921	100	401	420
Computers Software - Upgrade/Replacement, Upgrade of PC, Systems & Software (Metropolitan Areas)	8 090	2 372	2 658	3 060
Stations - Alterations & Major Maintenance, (Metropolitan Areas)	5 145	1 210	1 245	2 690
Plant & Equipment - Additional/Replacement, Machinery, Office Equipment, etc. (Metropolitan Areas)	8 172	1 864	3 028	3 280
Fire Fighting Appliances - Upgrade/Replacement, Trucks Appliances (Metropolitan Areas)	7 396	3 338	2 158	1 900
Car & Light Truck - Replacement , (Metropolitan Areas)	11 666	2 047	2 449	7 170
Land & Building - Construction of New Station, (Metropolitan Areas)	13 793	3 075	6 218	4 500
Total Existing Projects	55 183	14 006	18 157	23 020

Source: Metropolitan Fire and Emergency Services Board

New Projects for Commencement in 2000-01

10					
7.5	tr	വ	บรล	nd)	

	(\$ tilououi	•••/		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Stations - Alterations & Major Maintenance, Property Maintenance (Metropolitan Areas)	1 790		480	1 310
Land & Buildings – Construction of New Station, New Stn's & Property (Metropolitan Areas)	2 922		2 922	
Plant & Equipment - Additional/Replacement, Machinery, Office Equip. etc. (Metropolitan Areas)	5 343		1 113	4 230
Computers Software - Upgrade/Replacement, Upgrade of PC, Systems & S/Ware (Metropolitan Areas)	7 045		2 375	4 670
Fire Fighting Appliances - Upgrade/Replacement, Trucks Appliances (Metropolitan Areas)	19 672		3 452	16 220
Total New Projects	36 772		10 342	26 430
Total Metropolitan Fire & Emergency Services Board Projects	91 955	14 006	28 499	49 450

Source: Metropolitan Fire and Emergency Services Board

NON-METROPOLITAN WATER AUTHORITIES

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Barwon Region Water Authority				
Water Treatment Project -	15 259	14 373	886	
Construction, (Moorabool)				
Water Treatment Plant -	2 101	460	185	1 456
Improvement, (Wurdiboluc)				
Water Treatment Plant -	2 893	1 633	210	1 050
Construction, (Apollo Bay)	4 440	770	400	500
Water Supply Bores -	1 449	779	108	562
Refurbishment, (Barwon Downs) Water Supply - Improvement,	969	375	594	
(Lorne)	909	3/5	594	
Water Supply - Improvement, (Geelong)	5 198	2 229	418	2 551
Water Supply - Improvement, (Colac)	3 461	161	750	2 550
Water Supply - Improvement, (Anglesea)	4 144	2 506	1 330	308
Water Reservoir Inlet Channel Works - Refurbishment, (Wurdiboluc)	9 927	253	187	9 487
Water Mains - Improvement, (Geelong)	464	13	413	38
Wastewater Treatment Plant - Nutrient Removal - Upgrade, (Colac)	6 426	149	2 806	3 471
Wastewater Treatment Plant - Effluent - Irrigation, (Winchelsea)	349	290		59
Wastewater Strategy - Implementation, (Torquay)	1 484	374	30	1 080
Wastewater Scheme - Construction, (Bannockburn)	3 230	2 856	20	354
Wastewater Ocean Outfall - Extension, (Lorne)	202	9		193
Wastewater Ocean Outfall - Extension, (Apollo Bay)	382	9		373
Trunk Sewer System - Improvement, (Geelong)	21 298	3 931	495	16 872
Telemetry Equipment - Replacement, (Geelong)	2 815	2 225	237	353

⁷⁶ Non-Metropolitan Water

Public Sector Asset Investment Program 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Sewer Reticulation - Augmentation, (Apollo Bay)	377	11		366
Sewage Effluent Disposal - Construction, (Aireys Inlet)	997	663	60	274
Sewage Biosolids - Management, (Black Rock)	3 257	1 565	400	1 292
Main Sewer Flow Monitoring - Investigation, (Geelong)	845	218	56	571
Information Technology - Implementation, (Geelong)	13 718	2 855	2 515	8 348
High Level Water Supply System - Improvement, (Jan Juc)	303	129		174
Bellarine Peninsula Water Supply - Improvement, (Drysdale)	19 335	251	7 749	11 335
Central Gippsland Region Water A	uthority			
Regional Outfall Sewer - Upgrade, (Traralgon)	34 196	46	150	34 000
Wastewater Treatment Plant - Upgrade, (Drouin)	5 079	29	2 800	2 250
Head Office Building - Upgrade, (Traralgon)	1 350	1 280	70	
Dutson Downs Solid Waste Works Stage 1 And 2 - Upgrade, (Sale)	1 345	95	800	450
Regional Outfall Sewer Safety Fencing - Replacement, (Traralgon)	762	562	200	
Water Supply Storage - Construction, (Sale)	750	50	700	
Wastewater Treatment Plant Augmentation Stage 2 And 3 -	430	30	400	
Improvement, (Morwell) Water Treatment Plant Automation Including Clarifier Valves - Replacement, (Moe)	430	30	400	
Water Treatment Plant - Upgrade, (Neerim South)	317	267	50	
Electronic Documentation - Management, (Traralgon)	313	3	250	60
Central Highlands Region Water A	uthority			
Ballarat South Wastewater	6 856	6 786	70	
Treatment Plant Nutrient Removal - Augmentation, (Ballarat)	0 000	0 700	70	
Wastewater Scheme - Construction, (Clunes)	6 315	5 675	500	140

<u> </u>	(\$ tnousan	<u>a) </u>		
	Total		Estimated	
	Estimated	Expenditure		
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Wastewater Scheme -	3 474	474	400	2 600
Construction, (Skipton)				
Wastewater Scheme -	3 426	326	150	2 950
Construction, (Carisbrook)				
Water Supply - Upgrade, (Clunes)	3 303	803	2 000	500
Water Treatment Plant - Construction, (Daylesford)	3 074	2 564	16	494
Water Main From Pittong - Construction, (Skipton)	1 680	1 180	40	460
Wastewater Treatment - Augmentation, (Avoca)	876	756	20	100
Ballarat South Wastewater Sewage Biosolids - Disposal, (Ballarat)	600	30	100	470
Ballarat South Wastewater Treatment Plant - Inlet Works - Upgrade, (Ballarat)	500	32	50	418
Wastewater System - Review, (Ballarat)	425	100	270	55
Information Technology Hardware - Replacement, (Ballarat)	376	95	161	120
Water Supply Disinfection Plant - Upgrade, (Beaufort)	279	204	75	
Information Technology Disaster Recovery - Implementation, (Ballarat)	190	20	170	
Computers - Replacement, (Ballarat)	188	70	38	80
Billing System - Augmentation, (Ballarat)	175	50	45	80
Office Complex - Modification, (Ballarat)	169	15	114	40
Ballarat North Water Supply Main - Duplication, (Ballarat)	151	1	20	130
Ballarat North Wastewater Treatment Plant Strategy - Development, (Ballarat)	150	100	50	
White Swan Water Supply Outlet Conduit - Rectification, (Ballarat)	118	18	10	90
Information Technology Microsoft Windows 2000 - Upgrade, (Ballarat)	110	20	50	40
Coliban Region Water Authority Wastewater Scheme - Construction, (Bendigo)	33 448	4 948	17 300	11 200

18	thousand)
----	-----------

	(\$ tnousan	a)		
	Total	,		
		Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Water Treatment - Improvement, (Bendigo)	24 937	557	360	24 020
Water Reservoir - Improvement, (Bendigo)	9 255	655	1 300	7 300
Wastewater Treatment - Improvement, (Kyneton)	7 650	100	400	7 150
Water Main - Replacement, (Bendigo)	2 671	171	500	2 000
Water Distribution - Replacement, (Malmsbury)	2 600	1 400	1 000	200
Office Equipment - Improvement, (Bendigo)	2 328	243	1 265	820
Wastewater Treatment - Improvement, (Bendigo)	1 625	23	1 527	75
Office Equipment - Replacement, (Bendigo)	1 281	350	425	506
Water Reservoir - Improvement, (Bendigo)	1 250		150	1 100
Water Distribution - Construction, (Bendigo)	1 053	853	200	
Water Main - Replacement, (Castlemaine)	918	268	650	
Wastewater Main - Replacement, (Bendigo)	905	5	180	720
Wastewater Treatment - Improvement, (Heathcote)	800	300	300	200
Water Channel - Construction, (Bendigo)	630	330	300	
Wastewater Main - Improvement, (Kyneton)	522	22		500
Water Main - Improvement, (Bendigo)	500		100	400
Water Main - Construction, (Bendigo)	275	15	260	
Wastewater Main - Improvement, (Castlemaine)	260	10		250
Water Channel - Replacement, (Bendigo)	150	50	20	80
East Gippsland Region Water Aut	thority			
Wastewater Farm - Development, (Lakes Entrance)	2 344	1 887	162	295
Wastewater Scheme - Construction, (Cann River)	1 719	62	60	1 597
Wastewater Scheme - Construction, (Bruthen)	1 680	119	1 561	

Public Sector Asset Investment Program 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Cobler Creek Private Wastewater	1 514	2	747	765
Reuse - Construction,				
(Bairnsdale)				
Water Supply From Sarsfield -	1 359	1 259	100	
Construction, (Bruthen)				
Wastewater Treatment - Macleod	1 058	240	818	
Morass Wetland - Construction,				
(Bairnsdale)				
Wastewater Treatment Plant -	678	9	80	589
Augmentation, (Lakes Entrance)				
Treated Water Pipeline -	423	383	40	
Construction, (Orbost)				
Land - Calvert Street -	383	4		379
Development, (Bairnsdale)				
Wastewater Treatment Plant	238	30		208
Augmentation - Augmentation,				
(Dinner Plain)				
High Level Water Supply System -	226	5		221
Augmentation, (Metung)				
Water Pipeline Security -	160	10	150	
Construction, (Lakes Entrance)				
Betka River Diversion Water	160	60	100	
Pumps - Construction,				
(Mallacoota)				
Bore And Pump - Construction,	150	20	130	
(Mallacoota)				
Kalimna West Alternative Water	132	12	120	
Supply - Construction, (Kalimna)				
Wastewater Treatment Plant	125	10	115	
Modify Inlet Screens -				
Augmentation, (Bairnsdale)				
Lake Bunga Wastewater Pump	115	51	64	
Station - Augmentation, (Lakes				
Entrance)	405	_	400	
Wastewater Pump Station Bent	105	5	100	
Street - Augmentation,				
(Bairnsdale)				
First Mildura Irrigation Trust	100	00	00	
Biodiversity Register - Production,	160	80	80	
(Mildura)	404	044	00	200
Drainage Equipment/Vehicles -	491	211	80	200
Replacement, (Mildura)	2 400	400	050	050
Water Distribution Meters - Installation, (Mildura)	2 100	400	850	850
Glenelg Region Water Authority				

80 Non-Metropolitan Water

Public Sector Asset Investment Program 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Wastewater Scheme -	2 862	92	1 875	895
Construction, (Dunkeld)				
Water Mains - Replacement, (Hamilton)	1 453	206	87	1 160
Water Treatment Plant - Construction, (Casterton)	934	7		927
Water Mains - Replacement, (Casterton)	786	42	41	703
Water Mains - Extension, (Hamilton)	670	55	465	150
Wastewater Treatment - Aerated Lagoons - Construction, (Hamilton)	646	26		620
Water Mains - Replacement, (Coleraine)	627	58	140	429
Water Pressure - East Zone - Improvement, (Hamilton)	530	80		450
Wastewater Effluent Irrigation - Old Monivae - Extension, (Hamilton)	491	61	300	130
Water Treatment And Disinfection - Construction, (Merino)	268	8	10	250
Water Mains - Replacement, (Penshurst)	231	25	31	175
Water Supply Basin - Upgrade, (Casterton)	213	13		200
Water Mains - Replacement, (Merino)	177	27		150
Konongwootong Water Reservoir - Remediation, (Coleraine)	176	26	20	130
Water Mains - Extension, (Casterton)	146	3	143	
Goulburn Valley Region Water Au	thority			
Wastewater Disposal - Improvement, (Shepparton)	12 380	11 720	660	
Wastewater Treatment Plant - Improvement, (Shepparton)	6 500	200	2 000	4 300
Wastewater Treatment And Disposal - Improvement, (Seymour)	5 899	129	1 500	4 270
Wastewater Treatment, Storage And Disposal - Augmentation, (Tatura)	5 861	5 781	80	
Wastewater Scheme - Construction, (Rushworth)	4 730	150	2 350	2 230

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure .	Expenditure	Remaining
Project Description		to 30.6.2000		Expenditure
Water Treatment Plant -	4 410	600	2 860	950
Construction, (Stanhope)		000	2 000	000
Wastewater Treatment Plant -	4 284	4 184	100	
Improvement, (Mooroopna)	4 204	4 104	100	
Wastewater Treatment And	3 881	177	1 154	2 550
	3 00 1	177	1 134	2 550
Disposal - Improvement,				
(Alexandra)	0.007	400	0.407	500
Wastewater Scheme -	3 387	420	2 437	530
Construction, (Violet Town)	0.000	455	00.4	0.000
Wastewater Treatment And	3 329	155	894	2 280
Disposal - Improvement, (Wallan)				
Wastewater Scheme -	3 000	96	1 904	1 000
Construction, (Avenel)				
Wastewater Treatment And	2 919	270	1 065	1 584
Disposal - Improvement,				
(Mansfield)				
Wastewater Treatment And	2 649	70	1 579	1 000
Disposal - Improvement,				
(Kilmore)				
Outfall Rising Sewer Main To Daldy	2 625	105		2 520
Road - Replacement,				
(Shepparton)				
Wastewater Treatment Plant -	2 115	570	1 545	
Augmentation, (Kyabram)				
High Level Water Supply -	2 000	1 770		230
Improvement, (Wallan)				
Wastewater Scheme -	1 800	113	1 687	
Construction, (Stanhope)				
Wastewater Treatment And	1 734	90	850	794
Disposal - Improvement, (Eildon)	1701	00	000	701
Sewage Effluent Storage And Land	1 520	100	1 020	400
Disposal - Improvement, (Euroa)	1 020	100	1 020	400
Sewer Mains - Extension.	1 407	1 007	400	
,	1 407	1 007	400	
(Marysville)	1 212	110	212	900
Wastewater Treatment And	1 312	110	312	890
Disposal - Improvement,				
(Broadford)	4.070	0.40	000	
Sewage Effluent Storage And Land	1 073	240	833	
Disposal - Improvement,				
(Numurkah)				
Water Distribution Mains -	958	123	610	225
Improvement, (Kilmore)				
Wastewater Treatment And	701	141	560	
Disposal - Improvement, (Yea)				
Wastewater Treatment Plant -	600	220	380	
Improvement, (Nathalia)				

82 Non-Metropolitan Water

Public Sector Asset Investment Program 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Wastewater Treatment - Winter	540	50	490	Experialitare
	540	50	490	
Storage - Improvement, (Bonnie				
Doon)				
Water Supply Tank - Improvement,	500	50	450	
(Wandong)				
Water Treatment Plant - Upgrade,	455	415	40	
(Cobram)	.00			••
Water Supply Pipeline -	250	200	50	
	230	200	30	••
Construction, (Girgarre)				
Sewer Works - Balaclava Road -	180	50		130
Replacement, (Shepparton)				
Water Distribution Main -	126	16	110	
Improvement, (Wandong)				
Grampians Region Water Authorit	v			
Water Disinfection Plant -	111	14		97
	111	14		97
Installation, (Apsley)				
Sewage Effluent Disposal -	1 220	20	1 200	
Renovation, (Ararat)				
Olivers Gully Water Supply Pump	492	332	160	
Station - Upgrade, (Ararat)				
Wastewater Reticulation Infiltration	310	10	300	
	310	10	300	••
- Remediation, (Ararat)	100	•	100	
Water Reticulation- Pressure	123	3	120	
Reducing Valves - Installation,				
(Ararat)				
Water Disinfection Plant -	206	3		203
Installation, (Berriwillock)				
Wastewater Reticulation Infiltration	215	5	210	
- Remediation, (Donald)	210	5	210	
	440			440
Water Disinfection Plant -	119	1		118
Installation, (Elmshurst)				
Water Disinfection Plant -	173	6		167
Installation, (Harrow)				
Wastewater Scheme -	2 699	27	150	2 522
Construction, (Hopetoun)	2 000		.00	2 022
	746	_	741	
Office - Upgrade, (Horsham)	746	5	741	
Computer Hardware - Upgrade,	1 314	186	107	1 021
(Horsham)				
Billing Software - Upgrade,	201	1	200	
(Horsham)				
Wastewater Scheme -	2 062	57	550	1 455
Construction, (Minyip)	2 002	31	550	1 400
	4 4 4 4 0	20	F.F.0	0.555
Wastewater Scheme -	4 143	38	550	3 555
Construction, (Ouyen)				

	Total Estimated	Expected Expenditure	Estimated Expenditure	
Project Description		to 30.6.2000		Expenditure
Water Supply - Improvement,	383	233	150	
(Ouyen)				
Water Treatment Plant -	3 606	3 179	427	
Construction, (St Arnaud)				
Wastewater Reuse - Construction, (St Arnaud)	1 000	13	987	
Water Supply Storages Nos. 4 and 6 - Relocation, (Stawell)	1 117	40		1 077
Sewer Pump Station - Upgrade, (Stawell)	929	35	745	149
Water Treatment Plant - Construction, (Warracknabeal)	4 301	93	2 100	2 108
Wastewater Wet Weather Storage - Construction, (Warracknabeal)	700	643	57	
Water Disinfection Plant - Installation, (Watchem)	113	16	97	
Water Treatment Plant - Construction, (Willaura)	2 285	56	1 101	1 128
Water Supply Main No.2 - Replacement, (Willaura)	1 269	104	1 165	
Wastewater Wet Weather Storage And Disposal System - Construction, (Willaura)	347	27		320
Lower Murray Region Water Autho	ority			
Water Treatment Plant -	15 000	200	2 800	12 000
Construction, (Mildura)				
Wastewater Scheme -	3 289	2 789	500	
Construction, (Koondrook)				
Wastewater Scheme -	2 812	212	2 600	
Construction, (Lake Boga)	050	200	450	
Water Treatment Plant - Automation - Upgrade, (Swan Hill)	650	200	450	
High Lift Water Supply Pump - Upgrade, (Mildura)	600	50	550	
Water Storage - Construction, (Red Cliffs)	600	500	100	
Mildura West Trunk Water Mains - Construction, (Mildura)	455	80	230	145
Trunk Water Main 16th Street - Construction, (Mildura)	430	240	115	75
Trunk Water Main - 11th Street To King's Billabong - Construction, (Mildura)	240	110	130	

18	thousand)	

	(\$ thousan	d)		
	Total	Expected	Estimated	•
		Expenditure		
		to 30.6.2000	2000-01	Expenditure
Water Treatment Plant - Low Level	230	30	200	
Pump Station Switchboard -				
Replacement, (Mildura)	100	50	50	
Biosolids Handling - Upgrade,	100	50	50	
(Mildura)	_			
North East Region Water Authority West Wodonga Wastewater	13 323	823	6 000	6 500
Treatment Plant - Upgrade,	13 323	023	0 000	0 300
(Wodonga)				
Water Treatment Plant -	3 042	42	2 000	1 000
Construction, (Wangaratta)	00.2		2 000	. 000
Wastewater Treatment Plant -	2 861	111	1 700	1 050
Upgrade, (Mount Beauty)				
Keferd Reservoir Embankment And	2 631	2 231	400	
Spillway - Upgrade, (Beechworth)				
Wastewater Scheme -	2 020	20	1 500	500
Construction, (Porepunkah)				
Wastewater Effluent Reuse -	1 801	1		1 800
Irrigation, (Beechworth)				
Sewage Effluent Storage And Land	1 620	20	1 000	600
Disposal - Construction, (Benalla)	4 0 4 5	400	405	4.050
Water Supply Ring Main - Upgrade,	1 315	100	165	1 050
(Wangaratta)	1 200	40		1 250
Water Supply - Construction, (Bundalong)	1 298	48		1 250
Computer And Office Equipment -	1 230	230	100	900
Purchase, (Wodonga)	1 230	230	100	300
Wastewater Treatment Plant -	1 007	7		1 000
Upgrade, (Tallangatta)		•		. 555
Sewage Effluent Storage And Land	906	256	650	
Disposal - Construction,				
(Yackandandah)				
Sewage Effluent Disposal -	700	10	690	
Construction, (Corryong)				
Water Supply Tunnel - Bypass,	650	50		600
(Beechworth)				
Wastewater Effluent Reuse -	537	30	507	
Irrigation, (Bellbridge)	500	400		100
Trunk Sewer Main To West	509	109		400
Wodonga - Rehabilitation,				
(Wodonga) Wastewater Irrigation Anker Land -	505	5	500	
Development, (Wangaratta)	303	3	300	
Water Treatment Plant -	416	16		400
Embankment - Stabilisation.	1.0	10	••	100
(Wangaratta)				
Public Sector Asset Investment Program	m 2000_01		Jon-Metropolit	an Water 85

Public Sector Asset Investment Program 2000-01

	(\$ tnousan Total	,	Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Sewage Effluent Storage And	400	10	390	
Pump Station - Construction,				
(Tallangatta)				
Wastewater Treatment Plant -	390	100		290
Primary Lagoons - Beach,				
(Wangaratta)				
Clear Water Storage -	351	51	300	
Improvement, (Wodonga)				
Water Treatment Plant - Upgrade,	331	31		300
(Beechworth)				
Sewage Effluent Reuse Pipeline	314	14		300
And Pump Station - Construction,				
(Myrtleford)	000	_	45	070
Wastewater Treatment Plant - Inlet - Modification, (Wangaratta)	290	5	15	270
Sewage Effluent Disposal -	262	10	252	
Construction, (Dartmouth)	202	10	252	
Water Treatment Plant - Repair,	244	44		200
(Wangaratta)	244	44		200
Land - Acquisition, (Corryong)	205	5	200	
Water Mains - West Benalla -	200	100	200	100
Augmentation, (Benalla)	200	100		100
Water Pump Station Millard Street -	108	68	40	
Construction, (Wangaratta)		00	.0	
Portland Coast Region Water Auth	hority			
Sewer Main Infiltration -	554	25	29	500
Investigation/Repair, (Heywood)				
Office Furniture And Equipment -	365	190	35	140
Improvement, (Portland)				
Wastewater Treatment Plant -	4 274	4 234	40	
Improvement, (Portland)				
South Gippsland Region Water Au	uthority			
Trade Waste Treatment Plant -	7 625	68	2 557	5 000
Construction, (Leongatha)				
Water Quality - Improvement,	2 241	350	20	1 871
(Yarram)				
Wastewater Treatment - Nutrient	1 595	19	611	965
Removal - Construction,				
(Leongatha)				
Sewer Outfall - Upgrade, (Venus	1 500	15	15	1 470
Bay)	4.0==	2/2		4 400
Water Mains - Replacement,	1 379	219		1 160
(Wonthaggi)				

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Wastewater Treatment - Nutrient Removal - Construction, (Korumburra)	1 097	34	439	624
Computer Systems - Upgrade, (Foster)	918	193	250	475
Wastewater Treatment Plant - Investigation/Upgrade, (Foster)	322	12	60	250
Water Filtration Plant - Upgrade, (Toora)	255	5	160	90
Mine Water Mains - Replacement, (Wonthaggi)	220	60		160
Water Basin - Line/Cover, (Fish Creek)	183	125	58	
Water Supply Standpipe - Protection, (Cape Paterson)	177	82	95	
Water Filtration Plant - Upgrade, (Leongatha)	115	50	65	
South West Water Authority				
Sewage Biosolids - Management, (Warrnambool)	7 558	1 558	1 000	5 000
Sewage Effluent - Irrigation, (Camperdown)	4 041	2 992	1 049	
Wastewater Winter Storage And Irrigation System - Construction, (Terang)	3 718	1 518	2 200	
Wastewater Scheme - Construction, (Timboon)	2 454	1 924	530	
Wastewater Treatment And Irrigation - Construction, (Mortlake)	2 281	1 981	50	250
Water Supply Pipeline to Terang - Construction, (Mortlake)	2 140	40	2 000	100
Wastewater Treatment Plant And Irrigation System - Construction, (Timboon)	2 072	1 402	670	
Sewer Reticulation - Rehabilitation, (Camperdown)	1 592	256	1 277	59
Wastewater Treatment Plant - Upgrade, (Cobden)	1 330	1 120	60	150
Information Technology Systems - Upgrade, (Warrnambool)	1 037	427	203	407
Water Treatment Plant - Upgrade, (Port Campbell)	1 008	58	900	50
Office - Upgrade, (Warrnambool)	850	815	35	

	Total		Estimated	
	Estimated	Expenditure	Expenditure	
Project Description		to 30.6.2000		Expenditure
Wastewater Treatment Plant -	818	208	610	
Upgrade, (Camperdown)	000	400	400	=00
Water Mains - Replacement,	803	160	123	520
(Camperdown)	670	10		660
Water Treatment Plant -	670	10		660
Construction, (Simpson) Groundwater Resources -	530	5	5	520
Development, (Lismore)	550	5	5	520
Groundwater - Carlisle River -	524	487	37	
Investigation, (Gellibrand River)	324	407	37	••
Wastewater Winter Storage And	465	115	350	
Irrigation System - Construction,	400	110	000	
(Simpson)				
Water Storage Embankment	425	25		400
Stability - Investigation,				
(Camperdown)				
Wangoom Road Sewer Scheme -	363	34	4	325
Construction, (Warrnambool)				
Water Quality - Improvement,	356	37	319	
(Koroit)				
Water Quality - Improvement,	356	37	319	
(Allansford)				
Water Treatment Plant -	350	10		340
Construction, (Purnim)	0.40		000	
Pertobe Road Sewer Pump Station	346	23	323	
- Upgrade, (Warrnambool)	204	1	200	
Water Supply Pump - Upgrade,	301	1	300	
(Timboon) Water Mains - Replacement,	292	88	104	100
(Cobden)	292	00	104	100
Telemetry Equipment - Installation,	255	24	231	
(Warrnambool)	255	24	201	
Water Mains - Replacement,	251	71	40	140
(Warrnambool)	201	, ,	10	110
Water Mains - Replacement,	207	45	62	100
(Terang)			~	
Lyndoch Sewer Pump Station -	206	10	196	
Úpgrade, (Warrnambool)				
Water Mains - Replacement,	205	35		170
(Allansford)				
Sewage Lagoon Leakage -	202	2		200
Investigation, (Port Campbell)				
Northern Trunk Sewer -	180	20	80	80
Construction, (Warrnambool)				

(\$ thousand	1)
--------------	----

	(\$ thousan	<u>d)</u>		
	Total		Estimated	
		Expenditure		
Project Description		to 30.6.2000		Expenditure
Water Pump Station Electrics - Refurbishment, (Gellibrand River)	180	30	150	••
Wastewater Treatment Plant - Fine	150	15	135	
Screens And Ventilation -	150	15	133	••
Installation, (Warrnambool)				
Water Treatment Plant - Minor	145	20	25	100
Components - Replacement, (Warrnambool)				
Water Mains - Replacement,	141	39	2	100
(Koroit)	1-71	00	_	100
Dual Water Supply System - Trial,	105	68	37	
(Warrnambool)				
Wastewater Odour - Control,	102	22	80	
(Warrnambool)				
Western Region Water Authority				
Water Supply From Merrimu	10 000	100	7 600	2 300
Reservoir - Augmentation,				
(Melton)	0.050	50	50	0.450
Wastewater Scheme -	6 250	50	50	6 150
Construction, (Macedon) Wastewater Treatment Plant -	2 757	1 227	500	1 030
Stage 1 - Augmentation, (Sunbury)	2 151	1 221	500	1 030
Wastewater Scheme -	2 650	50	50	2 550
Construction, (Lancefield)				
Information Technology - Upgrade,	1 916	266	600	1 050
(Gisborne)				
Wastewater Treatment Plant -	1 767	767		1 000
Augmentation, (Gisborne)				
Geographic Information System -	1 645	595	250	800
Implementation, (Gisborne)	4 200	4 220	100	
Wastewater Treatment Plant - Augmentation, (Woodend)	1 328	1 228	100	
Marriages Road Water Treatment	1 243	43	300	900
Plant - Improvement, (Woodend)	1 243	70	300	300
Outfall to Romsey Wastewater	1 100	50		1 050
Treatment Plant - Construction, (Romsey)				
Sewage Effluent Reuse - Stage 1 -	985	785		200
Construction, (Gisborne)				
Sewage Effluent Reuse - Stage 1 - Construction, (Riddells Creek)	832	232		600
Catchment Yield - Analyse,	762	12	50	700
(Romsey)				
Wastewater Treatment Plant -	720	80		640
Augmentation, (Riddells Creek)				
Public Sector Asset Investment Progra	am 2000-01	1	Non-Metropolit	an Water 89

	(\$ tnousan	,	,	
	Total		Estimated	
But at Burn tata		Expenditure		
Project Description		to 30.6.2000	2000-01	Expenditure
Wastewater Treatment Plant -	705	355		350
Aerator/Blower - Replacement,				
(Melton)	705	455		050
Sewage Effluent Reuse -	705	455		250
Construction, (Woodend)	000	400	00	500
Biosolids Management - Review,	620	100	20	500
(Sunbury) Wastewater Treatment Plant -	570	90		480
Augmentation, (Romsey)	570	90		400
Water Supply Reservoir C -	552	52		500
Upgrade, (Woodend)	552	52		500
Vineyard Road Sewer Pump	407	7		400
Station - Construction, (Sunbury)	407	,		400
Sewage Effluent Irrigation - Stage 1	405	305	50	50
- Construction, (Bacchus Marsh)	100	000	00	00
Wastewater Treatment Plant -	365	205	80	80
Decommission, (Bacchus Marsh)				
Wastewater Treatment Plant -	350	50		300
Upgrade, (Melton)				
Peirce Water Supply Reservoir -	303	143	160	
Upgrade, (Macedon)				
Pentland Hills Water Supply -	214	74	80	60
Improvement, (Bacchus Marsh)				
Water System Analysis - Review,	208	128	20	60
(Gisborne)				
Sewer System Analysis - Review,	200	90	20	90
(Gisborne)				
Depot/Office - Upgrade, (Melton)	162	42	70	50
Old Army Water Main -	150	50		100
Replacement, (Rockbank)				
Water Supply - Improvement,	150	50		100
(Rockbank)				
Wastewater Treatment Plant -	130	70	20	40
Landscaping/Effluent Reuse -				
Construction, (Sunbury)	100	20	00	
Wastewater Control Building -	100	20	80	
Construction, (Gisborne)	14.			
Westernport Region Water Author Water Supply - Augmentation,	-	20	40	12.040
(Glen Forbes)	13 000	20	40	12 940
Phillip Island Wastewater	2 400	50		2 350
Treatment Plant - Upgrade,	Z 4 00	50		2 330
(Cowes)				
(33,700)				

	Total	Expected	Estimated	
		Expenditure		Remaining
Project Description		to 30.6.2000		Expenditure
Dalyston/Kilcunda Wastewater Scheme - Construction, (Kilcunda)	2 237	797	1 440	
Phillip Island Wastewater Treatment Plant - Effluent Reuse - Upgrade, (Cowes)	1 940	888	100	952
Wastewater Treatment Plant - Effluent Reuse - Upgrade, (Coronet Bay)	1 750	1 100	170	480
Information Technology - Upgrade, (Cowes)	817	295	122	400
Office - Construction, (Cowes)	550	1	299	250
Wastewater Scheme - Construction, (Tenby Point)	500	78	422	
Water Reservoir Capacity - Upgrade, (Glen Forbes)	360	35	300	25
Water Reservoir Wetland - Development, (Glen Forbes)	263	23	125	115
Telemetry Equipment - Upgrade, (Cowes)	215	42	85	88
Thompson Avenue Water Main - Replacement, (Cowes)	200	150	50	
Office Equipment - Purchase, (Cowes)	167	82	23	62
Depot - Development, (San Remo)	160	10	50	100
Total Existing Projects	620 698	152 148	158 761	309 789

Source: Non-Metropolitan Water Authorities

NON-METROPOLITAN WATER AUTHORITIES

New Projects for Commencement in 2000-01

	(\$ thousan				
	Total	Expected			
	Estimated	Expenditure		Remaining	
Project Description	Investment	to 30.6.2000	2000-01	Expenditure	
Barwon Region Water Authority					
Water Treatment Plant -	310		310		
Improvement, (Meredith)					
Water Supply Pipeline Access Track - Construction, (Colac)	164		40	124	
Water Supply Bores - Augmentation, (Barwon Downs)	11 344		4 779	6 565	
Southern Bellarine Peninsula Wastewater Strategy - Implementation, (Ocean Grove)	5 446		310	5 136	
Sewage Storm Detention Tank - Construction, (Colac)	1 082		510	572	
Office - Refurbishment, (Geelong)	240		240		
High Level Water Supply System - Improvement, (Ocean Grove)	550	10		540	
Central Gippsland Region Water Authority					
Wastewater Scheme - Construction, (Seaspray)	2 400		200	2 200	
Wastewater Main - Replacement, (Morwell)	2 300		200	2 100	
Esso Wastewater Pipeline - Upgrade, (Longford)	2 200		2 200		
Wastewater Mains - Replacement, (Traralgon)	2 200		200	2 000	
Wastewater Mains - Replacement, (Warragul)	2 146		146	2 000	
Water Main - Upgrade, (Boolarra)	2 000		600	1 400	
Wastewater Mains - Replacement, (Moe)	2 000		200	1 800	
Water Treatment Plant - Replacement, (Moe)	620		20	600	
Water Supply Basin - Upgrade, (Heyfield)	500		200	300	
Water Supply Main - Replacement, (Rawson)	500		500		
Water Supply Main To Tyers - Replacement, (Traralgon)	485		10	475	
McAdams Water Supply Tank - Replacement, (Maffra)	410		110	300	

⁹² Non-Metropolitan Water

	(\$ thousan	ıd)		
	Total	Expected	Estimated	
	Estimated	Expenditure I	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Water Treatment Plant - Upgrade, (Sale)	400		100	300
Communication Centre - Provision, (Traralgon)	400		350	50
Wastewater Pump Station No. 2 - Upgrade, (Warragul)	400		100	300
Water Supply Tank - Construction, (Heyfield)	300		300	
Sewer Manholes - Replacement, (Sale)	300		100	200
Wastewater Pump Stations - Improvement, (Sale)	300		100	200
Hazelwood North Water Supply - Augmentation, (Morwell)	300		150	150
Wastewater Spillages - Rectification, (Moe)	300		300	
Wastewater Treatment Plant New Control System - Improvement, (Moe)	250		250	
Wastewater Treatment Plant - Storage - Construction, (Willow Grove)	250		250	
Sewer Rising Main - Replacement, (Mirboo North)	200		100	100
Water Supply Tank - Upgrade, (Seaspray)	200		20	180
Wastewater Rising Main - Replacement, (Warragul)	200		200	
Water Reservoir Intake Tower Crane - Replacement, (Moondarra)	180		100	80
Hydrogen Sulphide Monitor - Maryvale Hut - Improvement, (Sale)	150		50	100
Financial Computer System - Management, (Traralgon)	150		150	
Water Reservoir Control Valve Bypass - Construction, (Moondarra)	150		150	
Pederson Weir Access Track - Improvement, (Moe)	100		20	80
Water Supply Pipeline To Narracan - Upgrade, (Moe)	100		100	

	(\$ tilousaii	,		
	Total	Expected		
	Estimated	Expenditure	Expenditure	_Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Central Highlands Region Water	•			
Ballarat North Wastewater	10 000		500	9 500
Treatment Plant - Nutrient				
Removal - Upgrade, (Ballarat)				
Canadian Wastewater Main -	900		900	
Augmentation, (Ballarat)				
Wastewater Treatment Plant -	800		800	
Nutrients - Reduction, (Creswick)				
Nater Supply Tanks and Pipelines	270		110	160
- Protection, (Ballarat)				
Nater Main Cleaning Pits -	250		100	150
Construction, (Ballarat)				
Water Distribution Meters - Install,	220		99	121
(Ballarat)				
Telemetry System - Investigation,	145		25	120
(Ballarat)				
Water Treatment Plant Filters -	120		120	
Refurbishment, (Maryborough)				
Coliban Region Water Authority				
Nater Treatment - Improve,	2 992		1 000	1 992
(Echuca)				
Vater Distribution - Improvement,	900		900	
(Rochester)				
Vater Distribution - Replacement,	130		15	115
(Bendigo)				
Vater Main - Replacement,	298		200	98
(Bendigo)				
Vater Main - Improvement,	1 250		10	1 240
(Bendigo)				
Vater Tank - Replacement,	200		200	
(Harcourt)				
Vater Main - Replacement,	523		77	446
(Korong Vale)				
Vater Reservoir - Replacement,	400	250	150	
(Malmsbury)				
Vater Reservoir - Improvement,	4 395		645	3 750
(Malmsbury)				
Vater Tank - Replacement,	100		100	
(Sebastian)				
Vater Tank - Replacement,	100		100	
(Tooborac)	41			
ast Gippsland Region Water Au	-		_	
Vater Treatment Plant -	9 959		25	9 934
Installation, (Bairnsdale)				

	(\$ thousand)			
	Total	Expected	Estimated	
	Estimated	Expenditure		Remaining
Project Description		to 30.6.2000	2000-01	Expenditure
Wastewater Treatment - Effluent Disposal - Construction, (Dinner Plain)	1 555		50	1 505
Water Distribution Main - Construction, (Lakes Entrance) First Mildura Irrigation Trust	643		20	623
Dual Water Supply Cooke Street - Upgrade, (Mildura)	120		120	
Irrigation Water Drainage - Rehabilitation, (Mildura)	200		200	
Irrigation Channels - Upgrade, (Mildura)	250		100	150
Water Pump Variable Speed Motors - Installation, (Mildura)	800		400	400
Water Distribution Pipeline 17th Street - Construction, (Mildura)	3 800		1 900	1 900
Pump Station - Automation, (Mildura)	100		50	50
Glenelg Region Water Authority Water Main from Hamilton - Construction, (Coleraine)	1 660		300	1 360
Water Treatment Stage 2 - Construct, (Macarthur)	320		20	300
Wastewater Mains - Extension, (Hamilton)	208		208	
Biosolids Digestor Burners - Replacement, (Hamilton)	100		100	
Goulburn Valley Region Water Au	uthority			
Water Treatment Plant Stage 1 - Augmentation, (Kilmore)	2 150		50	2 100
Sewage Biosolids - Management, (Shepparton)	1 800		100	1 700
Water Supply - Improvement, (Violet Town)	1 400		200	1 200
Upper Delatite Water Treatment - Construction, (Mansfield)	650		100	550
Water Supply Pipeline - Break Pressure Tank - Improvement, (Wallan)	550		550	
Water Supply Storage Wallis Hill - Line/Roof, (Seymour)	285		285	
Wastewater Pump Station No. 7 And Rising main - Upgrade, (Shepparton)	243		63	180

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Wastewater Pump Station Byham	213		103	110
Park - Upgrade, (Shepparton)				
Wastewater Pump Stations -	132		132	
Upgrade, (Kyabram)				
Grampians Region Water Authori	ty			
Mt Cole Water Supply Dam -	981		105	876
Remediation, (Ararat)				
Wastewater Treatment Plant -	312		63	249
Biosolids And Odour -				
Management, (Ararat)				
Water Main - Abattoir And Prison -	238		238	
Construction, (Ararat)				
Water Supply Pump Station -	270		20	250
Upgrade, (Edenhope)				
Water Main From Ararat - Part A -	775		775	
Construction, (Halls Gap)				
Water Main - Duplication B -	586		586	
Construction, (Halls Gap)				
Water Main - Duplication A -	554		554	
Construction, (Halls Gap)		-		
Water Main From Ararat - Part B -	331		331	
Construction, (Halls Gap)				
Storage Tank - Construction,	273		273	
(Halls Gap)				
Water Storage Outlet - Reid's Lane	240		240	
- Construction, (Halls Gap)				
Water Main - Clear Water Storage	143		143	
To Reticulation - Construction,		-		
(Halls Gap)				
Water Storage - Construction,	240		240	
(Harrow)				
Telemetry Equipment - Installation,	1 330		400	930
(Horsham)				
Water Pumping Main To Tower	430		40	390
Street - Construction, (Horsham)				
Water Treatment - Study, (Nhill)	300		300	
Wastewater Treatment Plant -	258		25	233
Biosolids Handling - Study,	200		20	200
(Stawell)				
Water Trunk Main - Replacement,	250		250	
(Stawell)	200		250	••
Wastewater Wet Weather Storage	168		40	128
- Remediation, (Stawell)	.00		70	120
, (5.5)				

10	41	/\	
ĺΦ	tnou	ısand)	

	(\$ tnousan	u)		
	Total	Expected		
	Estimated	Expenditure		Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Water Main - Clear Water Storage	136		136	
To Reticulation - Construction,				
(Stawell)				
Water Storage - Construction,	100		100	
(Ultima)				
Water Storage - Remediation,	190		190	
(Underbool)	100		100	••
Lower Murray Region Water Author	ority			
Wastewater Treatment Plant -	5 500		500	5 000
	5 500		500	5 000
Augmentation, (Koorlong)	4 000		4.000	
Wastewater Treatment Plant -	1 300		1 300	
Wineries Rising Main -				
Construction, (Red Cliffs)				
Water Treatment Plant -	1 100		100	1 000
Disinfection - Upgrade, (Mildura)				
Water Supply Main Benetook	1 100		1 100	
Avenue - Construction, (Mildura)				
Trunk Water Main - Benetook	1 100		1 100	
Avenue - Construction, (Mildura)				
Rural Water Supply Mains -	900		200	700
Construction, (Koondrook)				
Water Supply Main And Pump	810		810	
Station Benetook Avenue -	010	••	010	••
Construction, (Mildura)				
Water Treatment Plant - Tube	600		300	300
Settlers - Construction, (Mildura)	000		300	300
	550		550	
Water Supply Main And Pump	550		550	••
Station Milburn Park -				
Construction, (Mildura)	000		50	070
Wastewater Mains - Construction,	320		50	270
(Swan Hill)				
Wastewater Treatment Plant -	300		300	
Biosolids Thickening - Upgrade,				
(Mildura)				
Wastewater Treatment Plant -	300		300	
Wineries Rising Main -				
Construction, (Irymple)				
Water Supply To Euston -	200		200	
Construction, (Robinvale)				
Wastewater Pump Station 14th	200		200	
Street - Replacement, (Mildura)			_3•	
Alum Sludge Pipeline -	100		100	
Construction, (Mildura)	100		100	••
North East Region Water Authorit	v			
Land - Acquisition, (Bright)	-		250	
Land - Acquisition, (Bright)	350		350	••

	(\$ thousan	a)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment			Expenditure
Wastewater Treatment Storage And Irrigation Area - Construction,	1 650		1 650	
(Bright)	000		000	
Wastewater Treatment Irrigation Area - Construction, (Corryong)	220		220	
Wastewater Treatment Irrigation Area - Construction, (Dartmouth)	133		133	
Water Supply Dam Mount Tabor - Improvement, (Dartmouth)	345		15	330
Wastewater Treatment Plant - Improvement, (Myrtleford)	370		370	
Wastewater Effluent Storages And Pipeline - Construction, (Tallangatta)	110		110	
South Gippsland Region Water A	uthority			
Wastewater Outfall Pipeline And	280		10	270
Pump Station - Upgrade, (Foster)	200		10	270
Water Treatment Solids - Disposal,	170		170	
(Toora)	170		170	••
Water Supply Main - Replacement,	180		10	170
(Toora)			. •	
South West Water Authority				
Water Supply Tank And Mains -	1 885		885	1 000
Construction, (Allansford)				
Wastewater Main - Rehabilitation, (Warrnambool)	500		500	
Wastewater Rising Main Pertobe Road - Construction, (Warrnambool)	330		330	
Water Supply Mains Wangoom Road - Augmentation,	277		277	
(Warrnambool) Wastewater Trunk Main Donovan's Road - Construction,	115		54	61
(Warrnambool) Water Supply Pumps - Brierly Station - Replacement,	115		15	100
(Warrnambool) Water Supply Reservoir Plantation Road - Pumps - Refurbishment,	110		55	55
(Lower Gellibrand) Water Supply Tower Liebig Street - Pumps And Switchboard - Replacement, (Warrnambool)	105		105	

(\$ thousan	<u>u) </u>		
Total			
Estimated			Remaining
Investment	to 30.6.2000	2000-01	Expenditure
4 730		80	4 650
3 250		50	3 200
1 350		50	1 300
1 080		1 080	
600		100	500
400		400	
200		50	050
300		50	250
200		200	
300		300	
220		40	180
220	••	40	100
200		200	
200	••	200	••
150		150	
100		100	
100		100	
100		100	
1 200		50	1 150
136 468	260	45 060	91 148
757 166	152 408	203 821	400 937
	Total Estimated Investment 4 730 3 250 1 350 1 080 600 400 300 300 220 200 150 100 100 100 1 200	Total Estimated Investment Expected Expenditure Expenditure to 30.6.2000 4 730 3 250 1 350 600 400 300 220 150 100 100 1200 136 468 260	Total Estimated Investment Expected Expenditure Expenditure Expenditure Expenditure 2000-01 Estimated Expenditure Expenditure Expenditure 2000-01 4 730 80 3 250 50 1 350 1 080 600 1 00 400 400 300 50 300 300 220 40 200 200 150 150 100 100 100 100 1200 100 1200 50 1200 50

Source: Non-Metropolitan Water Authorities

OFFICE OF HOUSING

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000	2000-01	Expenditure
Rental & Community Housing Acq	-			
Acquisitions - Units/Sites (Barwon S-West)	110	10	100	
Acquisitions - 36 Units/Sites (Eastern Metro)	3 970	2 030	1 940	
Acquisitions - 13 Units/Sites (Gippsland)	1 400	740	660	
Acquisitions - 1 Units/Sites (Grampians)	300	20	280	
Acquisitions - 5 Units/Sites (Hume)	620	220	400	
Acquisitions - 32 Units/Sites (Loddon Mallee)	4 160	1 560	2 600	
Acquisitions - 60 Units/Sites (Northern Metro)	8 270	2 780	5 490	
Acquisitions - 99 Units/Sites (Southern Metro)	10 530	5 080	5 450	
Acquisitions - 47 Units/Sites (Western Metro)	6 610	3 020	3 590	
Improvements				
Improvements - Units/Sites (Barwon S-West)	7 680	2 810	4 870	
Improvements - Units/Sites (Eastern Metro)	9 000	4 800	4 200	
Improvements - Units/Sites (Gippsland)	5 630	2 000	3 630	
Improvements - Units/Sites (Grampians)	4 630	1 730	2 900	
Improvements - Units/Sites (Hume)	6 370	2 010	4 360	
Improvements - Units/Sites (Loddon Mallee)	7 730	3 020	4 640	70
Improvements - Units/Sites (Northern Metro)	14 780	5 900	8 880	
Improvements - Units/Sites (Southern Metro)	21 650	8 770	12 440	440
Improvements - Únits/Sites (Statewide)	91 760	47 750	43 980	30
Improvements - Units/Sites (Western Metro)	21 490	15 490	6 000	

-	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Redevelopment				_
Redevelopment - 25 Units/Sites (Eastern Metro)	2 460	1 130	1 330	
Redevelopment - 33 Units/Sites (Northern Metro)	2 870	1 720	1 150	
Redevelopment - 12 Units/Sites (Southern Metro)	1 450	640	810	
Redevelopment - 55 Units/Sites (Western Metro)	5 990	1 920	4 070	
Total existing projects	239 460	115 150	123 770	540

Source: Office of Housing

OFFICE OF HOUSING

New Projects for Commencement in 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
		Expenditure		
Project Description		to 30.6.2000	2000-01	Expenditure
Rental & Community Housing Acc				
Acquisitions - 28 Units/Sites	3 490		3 430	60
(Barwon S-West)				
Acquisitions - 142 Units/Sites (Eastern Metro)	18 970	110	14 840	4 020
Acquisitions - 27 Units/Sites (Gippsland)	3 640		3 490	150
Acquisitions - 26 Units/Sites (Grampians)	2 830		2 190	640
Acquisitions - 29 Units/Sites (Hume)	3 440		3 180	260
Acquisitions - 78 Units/Sites (Loddon Mallee)	9 390	50	8 880	460
Acquisitions - 139 Units/Sites (Northern Metro)	20 070	20	18 620	1430
Acquisitions - 310 Units/Sites (Southern Metro)	39 710	10	29 160	10 540
Acquisitions - 10 Units/Sites (Statewide)	1 000		1 000	
Acquisitions - 126 Units/Sites (Western Metro)	15 760		13 810	1 950
Improvements				
Improvements - Units/Sites (Eastern Metro)	1 990		1 670	320
Improvements - Units/Sites (Grampians)	280		280	
Improvements - Units/Sites (Hume)	520		520	
Improvements - Units/Sites (Loddon Mallee)	750		750	
Improvements - Units/Sites (Northern Metro)	7 490		6 240	1 250
Improvements - Units/Sites (Southern Metro)	14 890		9600	5 290
Improvements - Únits/Sites (Statewide)	9 490		9 490	
Improvements - Units/Sites (Western Metro)	8 380		7 750	630
Redevelopment				

102 Office of Housing

Public Sector Asset Investment Program 2000-01

	Total	Expected	Estimated	
				D i - i
		Expenditure	•	
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Redevelopment - 81 Units/Sites (Eastern Metro)	7 380	60	5 400	1 920
Redevelopment - 53 Units/Sites (Loddon Mallee)	3 880		380	3 500
Redevelopment - 31 Units/Sites (Northern Metro)	2 910		1 380	1 530
Redevelopment - 31 Units/Sites (Southern Metro)	2 900		1 750	1 150
Redevelopment - 92 Units/Sites (Western Metro)	8 040		4 250	3 790
Total new projects	187 200	250	148 060	38 890
Total Office of Housing projects	426 660	115 400	271 830	39 430

Source: Office of Housing

SUNRAYSIA RURAL WATER AUTHORITY

Existing Projects

(\$ thousand) Total Expected Estimated Estimated Expenditure Expenditure Remaining Project Description 2000-01 Expenditure Investment to 30.6.2000 River Diverters - Construct, 713 513 200 Drainage Scheme (Bumbang) Mobile Plant - Replace, Corporate 639 100 103 436 (Irymple) Computer Systems - Replace, 648 120 144 384 Corporate (Irymple) Vehicles - Replace, Corporate 308 1 308 1 916 300 (Irymple) Outlets - Replace, Pumped 320 51 219 50 Irrigation (Merbein) Water Channel - Upgrade, Pumped 2 000 10 72 1 918 Irrigation (Merbein) Isolation Valves - Replace, 320 50 51 219 Pumped Irrigation (Red Cliffs) Outlets - Replace, Pumped 51 219 320 50 Irrigation (Red Cliffs) Rising Main - Replace, Pumped 3 102 1 527 1 565 10 Irrigation (Red Cliffs) Pumps - Replace, Pumped 192 30 31 131 Irrigation (Robinvale) Outlets - Replace, Pumped 255 40 41 174 Irrigation (Robinvale) Isolation Valves - Replace, 320 50 51 219 Pumped Irrigation (Robinvale) Pressure Pits - Replace, Pumped 639 100 103 436 Irrigation (Robinvale) Pipeline - Replace, Pumped 1 783 270 205 1 308 Irrigation (Robinvale) Meters - Replace, River Diverters 317 47 51 219 (Various) **Total Existing Projects** 13 484 1 427 3 302 8 755

Source: Sunraysia Rural Water Authority

New Projects for Commencement in 2000-01

10	41-			/\
(3)	τn	O	usa	nd)

	ψ inousan	u)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Pump and Channel - Upgrade, Stock and Domestic (Cullulleraine)	524	50	103	371
Suction Pipes - Replace, Pumped Irrigation (Merbein)	223		10	213
Electric Motors - Upgrade, Pumped Irrigation (Merbein)	268		10	258
Electric Motors - Upgrade, Pumped Irrigation (Red Cliffs)	331			331
Water Channel - Upgrade, Pumped Irrigation (Red Cliffs)	342			342
River Diverters - Construct, Drainage Scheme (Tol Tol)	474			474
Total New Projects	2 162	50	123	1 989
Total Sunraysia Rural Water Authority Projects	15 646	1 477	3 425	10 744

Source: Sunraysia Rural Water Authority

WIMMERA MALLEE WATER AUTHORITY

Existing Projects

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Northern Mallee Pipeline -	40 254	29 550	5 600	5 104
Construction, Water Supply Works (Ouyen)				
Dam Recording & Irrigation Planning - System Development, Water Supply Works (Horsham)	220	160	50	10
Taylors Lake Embankment - Rehabilitation, Water Supply Works (Horsham)	4 320	150		4 170
Lake Fyans Outlet Works - Rehabilitation, Water Supply Works (Stawell)	125	25	100	
Lake Fyans Crest Works - Rehabilitation, Water Supply Works (Stawell)	300			300
Communication Equipment - SCADA Equipment, Water Supply Works (Various)	1 257	503	160	594
Total Existing Projects	46 476	30 388	5 910	10 178

Source: Wimmera-Mallee Water Authority

New Projects for Commencement in 2000-01

	(\$ thousan	d)		
	Total	Expected	Estimated	
	Estimated	Expenditure	Expenditure	Remaining
Project Description	Investment	to 30.6.2000	2000-01	Expenditure
Lake Bellfield Bulkhead -	200		200	
Rehabilitation, Water Supply				
Works (Halls Gap)				
Total New Projects	200		200	
Total Wimmera Mallee Water Authority Projects	46 676	30 388	6 110	10 178

Source: Wimmera-Mallee Water Authority

APPENDIX A: CONTACT ADDRESSES AND TELEPHONE NUMBERS

BUDGET SECTOR

Education, Employment and Training 2 Treasury Place

EAST MELBOURNE 3002 Telephone: 9637 2000

Human Services Enterprise House

555 Collins Street MELBOURNE 3000 Telephone: 9616 7777

Infrastructure

Department Nauru House

80 Collins Street Melbourne 3000 Telephone: 9655 6666

Roads Corporation 60 Denmark Street

KEW 3101

Telephone: 9854 2666

Justice 55 St Andrews Place

EAST MELBOURNE 3002 Telephone: 9651 0333

Natural Resources and Environment 8 Nicholson Street

EAST MELBOURNE 3002 Telephone: 9637 8000

Premier and Cabinet 1 Treasury Place

EAST MELBOURNE 3002 Telephone: 9651 5111

Public Sector Asset Investment Program 2000-01

Appendix A 107

State and Regional Development 55 Collins Street

MELBOURNE 3000 Telephone: 9651 9999

Treasury and Finance 1 Treasury Place

EAST MELBOURNE 3002 Telephone: 9651 5111

Parliament House

EAST MELBOURNE 3002 Telephone: 9651 8911

NON-BUDGET SECTOR

Barwon Region Water Authority 61-67 Ryrie Street

GEELONG 3213

Telephone: (03) 5226 2500

Central Highlands Region Water Authority 7 Learmonth Road

BALLARAT 3353

Telephone: (03) 5320 3100

Coliban Region Water Authority 2 Alder Street

Bendigo Mail Centre 3554 Telephone: (03) 5434 1222

Country Fire Authority 8 Lakeside Drive

BURWOOD EAST 3151 Telephone: 9262 8444

East Gippsland Water 133 McLeod Street

BAIRNSDALE 3875

Telephone: (03) 5152 4332

First Mildura Irrigation Trust 122 Knights Street

MILDURA 3502

Telephone: (03) 5021 1811

Gippsland and Southern Rural Water
Authority

88 Johnson Street
MAFFRA 3860

Telephone: (03) 5139 3100

Gippsland Water Hazelwood Road

TRARALGON 3844

Telephone: (03) 5177 4600

Glenelg Region Water Authority 66 Gray Street

HAMILTON 3300

Telephone: (03) 5551 0400

Goulburn Valley Region Water Authority 104-110 Fryers Street

SHEPPARTON 3632

Telephone: (03) 5832 0400

Goulburn-Murray Rural Water Authority 40 Casey Street

Tatura 3616

Telephone: (03) 5833 5500

Grampians Region Water Authority 11 McLachlan Street

HORSHAM 3402

Telephone: (03) 5382 4611

Lower Murray Region Water Authority Fourteenth Street

MILDURA 3502

Telephone: (03) 5051 3400

Metropolitan Fire and Emergency 456 Albert Street

Services Board EAST MELBOURNE 3002

Telephone: 9662 2311

North East Region Water Authority Level 3 Hovell Street

WODONGA 3689

Telephone: 1300 361 622

Office of Housing 250 Elizabeth Street

MELBOURNE 3000 Telephone: 9669 1100

Portland Coast Region Water Authority 3/2 Gawler Street

PORTLAND 3305

Telephone: (03) 5523 6244

South Gippsland Region Water Authority 14-18 Pioneer Street

FOSTER 3960

Telephone: (03) 5682 1222

South West Water Authority 99 Fairy Street

WARRNAMBOOL 3280 Telephone: (03) 5564 7600

Sunraysia Rural Water Authority 2115-2117 Fifteenth Street

IRYMPLE 3498

Telephone: (03) 5021 9777

Western Region Water Authority Robertson Street

GISBORNE 3437

Telephone: (03) 5421 9400

Westernport Region Water Authority 91-97 Thompson Avenue

COWES 3922

Telephone: (03) 5952 2393

Wimmera Mallee Rural Water 24 Darlot Street

HORSHAM 3400

Telephone: (03) 5382 1244

APPENDIX B: LOCATION INDEX

Α

Aireys Inlet, 77 Albury/Wodonga, 41 Alexandra, 82 Allansford, 88, 98 Alphington, 19 Altona North, 41 Anglesea, 57, 76 Apollo Bay, 63, 76, 77 Ararat, 83, 96 Ararat Rural City, 41 Ardmona, 71 Avenel, 82 Avoca, 78 Axedale, 69, 72

В

Bacchus Marsh, 51, 90, 99 Bairnsdale, 24, 30, 52, 80, 94 Ballarat, 19, 33, 37, 39, 52, 77, 78, 94 Ballarat City, 41 Balwyn, 19 Bamawm, 65 Bannockburn, 19, 76 Barwon Downs, 76, 92 Bass Coast Shire, 40, 43, 48 Bass Valley, 19 Baw Baw Shire, 42, 46 Baywide, 52 Beaufort, 78 Beechworth, 85, 86 Belgrave, 51 Belgrave South, 19 Bellbridge, 85 Benalla, 65, 85, 86 Benambra, 71 Bendigo, 30, 33, 37, 61, 78, 79, 94 Berwick, 19, 23, 25, 43

Black Rock, 77 Bonnie Doon, 83 Boolarra, 92 Boort, 69, 72 Boroondara City, 43, 47 Box Hill, 23 Bright, 97, 98 Brimbank City, 43 Broadford, 82 Broadmeadows, 24, 31 Brunswick, 30, 33 Bruthen, 79, 80 Bumbang, 104 Bundalong, 85 Bundoora, 33, 54 Burwood, 19 Byrneside, 65

C

Camberwell, 19 Campaspe Shire, 40, 42 Camperdown, 87, 88 Cann River, 79 Cape Paterson, 87 Cardinia Shire, 43 Carisbrook, 78 Carlton, 37, 55, 56 Caroline Springs, 19, 61, 63 Carrum Downs, 61, 74 Casterton, 81 Castlemaine, 46, 51, 79 Caulfield, 29, 50 Chirnside Park, 61, 63 Clunes, 77, 78 Cobden, 87, 88 Cobram, 26, 65, 83 Colac, 37, 76, 92 Coleraine, 81, 95 Cooma, 65

Coomboona, 65

Coronet Bay, 91	G
Corop, 65	•
Corryong, 85, 86, 98	Gannawarra Shire, 40, 47, 48
Cowes, 90, 91	Geelong, 33, 76, 77, 92
Craigieburn, 20, 62	Gellibrand River, 88, 89
Cranbourne, 23, 41	Girgarre, 66, 83
Creswick, 54, 94	Gisborne, 26, 40, 42, 89, 90
Croydon, 20, 26	Gladstone Park, 20
Cullulleraine, 105	Glen Forbes, 90, 91, 99
	Glenhuntly, 20
D	Glenmaggie, 64
	Glenroy, 20
Dandenong, 32, 33, 43, 63	Greater Bendigo City, 40, 43, 47
Dartmouth, 86, 98	Greater Dandenong City, 44
Daylesford, 52, 78	Greenvale, 27, 62
Dhurringile, 65	Guildford, 40
Dingee, 69	
Dinner Plain, 80, 95	H
Donald, 83	** **
Doncaster East, 20	Hallam, 41, 46
Donvale, 43	Halls Gap, 96, 106
Doveton, 62	Hamilton, 33, 81, 95
Drouin, 77	Hampton Park, 27, 63
Drysdale, 77	Harcourt, 42, 94
Dunkeld, 81	Harrow, 83, 96
_	Harston, 66
E	Hartwell, 20
Fact Cinneland Chira 40, 47	Hastings, 63
East Gippsland Shire, 40, 47	Hawthorn, 50
East Melbourne, 33, 56, 58, 59	Heathcote, 79
Echuca, 23, 66, 94	Heidelberg, 34, 50
Echuca East, 20	Heyfield, 92, 93
Edenhope, 20, 96	Heywood, 86
Edithvale, 20, 26	Hobsons Bay City, 44
Eildon, 66, 71, 82	Hopetoun, 83
Eltham, 50	Horsham, 27, 54, 83, 96, 106
Endeavor Hills, 20	Hume, 100, 102
Essendon, 20, 26	Hume City, 43, 44, 49
Euroa, 82	Huntly, 20
F	
ı	I
Fairfield, 23, 33	Inglewood, 34
Falls Creek, 57	Irymple, 97, 104
Fish Creek, 87	* * *
Footscray, 26, 30, 33	J
Foster, 26, 87, 98	•
Frankston, 23, 30, 33, 37	Jeparit, 34
Frankston North, 59	

K

Kalimna, 80 Katandra, 71 Kerang, 61, 69, 70, 73 Kew, 39, 50, 107 Kilcunda, 91 Kilmore, 20, 82, 95 Kinglake, 51 Kingston City, 44, 49 Knox, 34 Knox City, 44 Koondrook, 84, 97 Koorlong, 97 Koroit, 88, 89 Korong Vale, 94 Korumburra, 34, 87 Kyabram, 21, 66, 82, 96

Kyneton, 37, 42, 79

L

La Trobe Shire, 44 Lake Boga, 84 Lakes Entrance, 79, 80, 95 Lancefield, 89 Lara, 51 Leongatha, 86, 87 Lilydale, 23, 34, 63 Lismore, 88 Lockington, 71 Lockwood, 21 Loddon Shire, 40 Longford, 45, 92 Longrenong, 61 Lorne, 34, 52, 61, 76 Lower Gellibrand, 98 Lysterfield, 52

M

Macarthur, 95
Macedon, 89, 90, 99
Maffra, 64, 92
Majorca, 73
Maldon, 69, 73
Mallacoota, 80
Malmsbury, 79, 94
Manningham City, 44
Mansfield, 82, 95
Maryborough, 34, 94

Marysville, 82 Melba, 44 Melbourne, 21, 31, 32, 34, 39, 46, 50, 51, 52, 54, 55, 58, 59, 60 Melbourne to Geelong, 41, 43 Melton, 27, 89, 90, 99 Melton Shire, 42, 43 Mentone, 21 Merbein, 104, 105 Meredith, 92 Merino, 81 Merrigum, 66 Metropolitan, 37 Metropolitan Areas, 74, 75 Metung, 80 Mildura, 21, 27, 31, 51, 54, 80, 84, 85, 95, Mildura Rural City, 42 Minyip, 83 Mirboo North, 93 Mitchell Shire, 44, 48 Moe, 51, 77, 92, 93 Monash City, 44, 49 Montrose, 21 Moondarra, 93 Moorabool, 23, 76 Mooroolbark, 27, 34 Mooroopna, 82 Mordialloc, 50 Mortlake, 87 Morwell, 61, 77, 92, 93 Mount Beauty, 34, 85 Mt Eliza, 57 Mt Evelyn, 57 Myrtleford, 34, 70, 86, 98

Ν

Nanneella, 66 Narre Warren South, 28, 62 Nathalia, 66, 71, 82 Newhaven, 21 Nhill, 96 Nillumbik Shire, 44, 49 Norlane West, 21 North Melbourne, 34 Northcote, 28, 51 Northern Grampians Shire, 41 Numurkah, 28, 66, 71, 82 Nyah, 34, 70

Sebastopol, 22 0 Seymour, 51, 52, 63, 81, 95 Oakleigh South, 21 Shepparton, 22, 42, 67, 68, 72, 81, 82, 83, 95, 96 Ocean Grove, 21, 92 Orbost, 80 Shire of Strathbogie, 42 Ouyen, 83, 84, 106 Simpson, 88 Skipton, 78 Skye, 22 P South Gippsland Shire, 43 Parkdale, 21 South Melbourne, 55, 56 Parkville, 34, 35 South Yarra, 51 Penshurst, 81 Springvale, 41, 49 Point Cook, 62 St Albans, 22 Porepunkah, 85 St Arnaud, 22, 84 Port Campbell, 54, 87, 88 Stanhope, 68, 72, 82 Port Melbourne, 39, 46, 59 Statewide, 31, 35, 37, 38, 45, 52, 54, 62, 63, Port Phillip Bay, 52 100, 102 Portland, 28, 86 Stawell, 84, 96, 97, 106 Prahran, 35 Strathmerton, 42 Preston, 51 Strathmore, 22, 29 Purnim, 88 Sunbury, 22, 62, 63, 89, 90, 99 Pykes Creek, 64 Sunshine, 24, 35, 38 Pyramid Hill, 69 Swan Hill, 22, 38, 63, 70, 84, 97 Sydenham, 22, 45, 46 Q Т Queenscliff, 52 Tallangatta, 85, 86, 98 R Tally Ho, 62, 63 Tallygaroopna, 72 Rawson, 92 Tatura, 29, 68, 72, 81 Red Cliffs, 84, 97, 104, 105 Tenby Point, 91 Reservoir, 21 Terang, 29, 87, 88 Richmond, 28, 50 Tidal River, 52 Riddell, 99 Timboon, 87, 88 Riddells Creek, 89 Tol Tol, 105 Ringwood, 21, 28, 41 Tongala, 68 Robinvale, 28, 97, 104 Toora, 87, 98 Rochester, 66, 67, 71, 94 Torquay, 22, 76 Rockbank, 90 Traralgon, 29, 46, 77, 92, 93 Romsey, 89, 90 Travancore, 35 Rosanna, 28, 45 Tresco, 70 Rowsley, 57 Rural, 37

S

Sale, 21, 77, 93 San Remo, 91 Seaspray, 92, 93

Rye, 21

Rushworth, 67, 71, 81

U

Undera, 69, 72 Underbool, 97 Upwey, 22 V

Venus Bay, 86 Violet Town, 82, 95

W

Waaia, 69
Wallan, 82, 95
Wandong, 83
Wangaratta, 30, 36, 62, 85, 86
Wantirna, 22
Warracknabeal, 84
Warragul, 30, 36, 59, 63, 92, 93
Warrandyte, 62
Warrnambool, 23, 30, 32, 50, 51, 87, 88, 89, 98
Wedderburn, 30, 63
Wellington Shire, 45, 47
Werribee, 30, 64
West Sale, 61

Whittlesea, 30 Whittlesea City, 41, 49 Willaura, 84 Williamstown, 23, 51 Williamstown North, 23 Willow Grove, 93 Wimmera, 36, 48 Wodonga, 23, 50, 85, 86 Wonthaggi, 23, 36, 50, 86, 87 Woodend, 23, 41, 42, 89, 90 Wurdiboluc, 76 Wyuna, 69, 72



Yackandandah, 85 Yarra City, 43 Yarra Ranges Shire, 45 Yarram, 86 Yarrambat, 62 Yea, 82