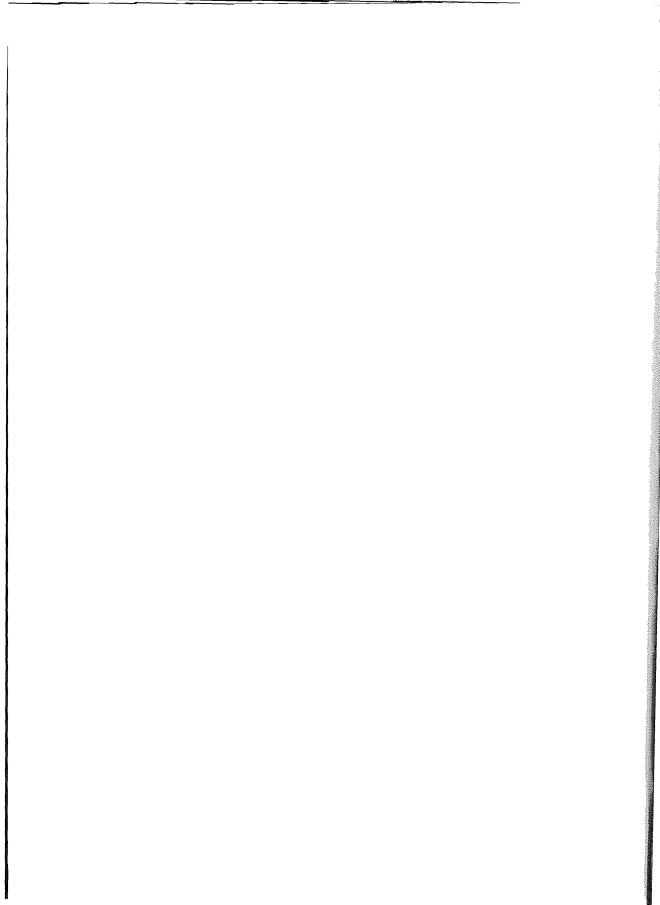
STATE CAPITAL PROJECTS 1993-94

BUDGET PAPER No. 4



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INTRODUCTION

This Budget Paper focuses on major capital works projects to be undertaken by individual Budget and Non Budget Sector agencies as well as their total planned capital payments from all funding sources.

For the purpose of this document a major work is any specific project with an estimated total cost of \$500,000 or more. Major works are further subdivided into new works (projects which have been approved to commence in 1993-94) and works-in-progress (projects which were commenced in earlier years but have not yet been completed). In addition an aggregate allocation for minor miscellaneous works (those with an estimated total cost of less than \$500,000) is shown for each agency.

As with any plan, circumstances and priorities may change in the course of its implementation. Ministers have authority to vary project allocations provided they observe authorisation limits constraints (expenditure limits for the current and future financial years). Hence, the allocations shown against individual projects in this Budget Paper may alter during the course of the financial year.

Allocations earmarked for minor miscellaneous works are utilised for such purposes as the purchase of minor plant and equipment, annual provisions for repairs and replacements and land acquisitions, and the provision of capital services, including compensation for coal rights. It also includes allocations for local councils' general purpose and electricity county councils' borrowings, since such borrowings are the only part of the capital program of these bodies controlled and monitored by the State Government.

Generally, the project values making up agency capital allocations for 1993-94 include allowance for price movements to 30 June 1994. The costs of projects proceeding beyond that point are not adjusted for future price movements, which would increase their total costs.

The 1993-94 capital program provides for expenditure, from all funding sources, of \$5,479 million, a real decrease of 4 per cent over actual 1992-93 expenditures.

The capital program provides for the construction, acquisition and upgrading of the physical assets of the State, as well as the provision of certain services with long term social and economic benefits. The program plays a key role in the growth and development of the State economy by providing the basic infrastructure required by industry and for urban and rural development throughout New South Wales. In addition the capital program encompasses the provision of essential social, recreational and cultural facilities.

The program embraces a large number of individual projects ranging from the acquisition of minor plant and equipment involving costs of \$5,000 or more, through to provision of electricity, roads, rail, ports, hospitals, education and other facilities. The sheer volume of projects being undertaken precludes a detailed listing of all projects.

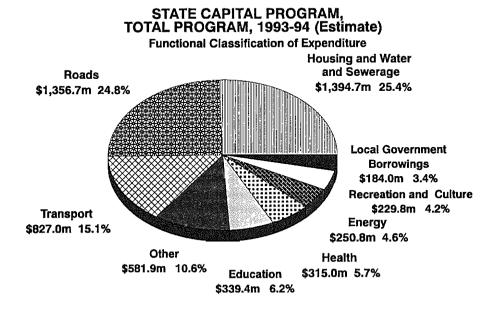
The total 1993-94 State capital program of \$5,479 million in this Budget Paper depicts capital payments, by portfolio/agency/project, without any differentiation between Budget and Non Budget Sectors.

The completion date shown for each project in this document relates to the date the project is financially completed, including the payment of all retention monies. In some instances, particularly for very large projects, this may be some time after the physical completion of works.

The split of the total 1993-94 State capital program between the Budget and Non Budget Sectors, consistent with the total program information in this Budget Paper, is explained in Chapter 5 of Budget Paper No. 2. "Budget Information 1993-94". This also provides details of funding and payments by functional areas/agencies.

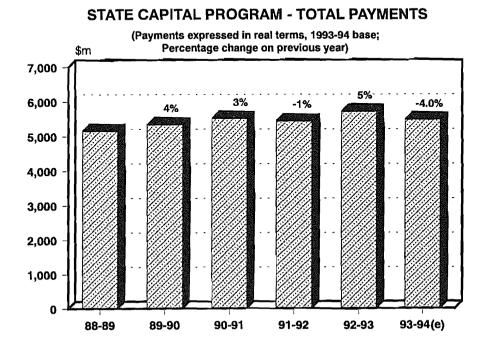
Figures in the "Blue Pages" in the Appendix of Budget Paper No. 2 also relate to the total 1993-94 State capital program, dissected between the Budget and Non Budget Sectors, on a policy sector (functional) basis by agency, consistent with this Budget Paper.

Figures in Budget Paper No. 3 "Budget Estimates" relate to Budget Sector capital payments, consistent with the Budget Sector component of the total State capital program shown in the "Blue Pages" and Chapter 5 of Budget Paper No. 2.



Total = \$5,479.3m

3



PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000

THE LEGISLATURE

THE LEGISLATURE

PROGRAM OVERVIEW

The program provides for Electorate Office equipment and fitouts, the general needs of the Parliament and an Improved Information technology network for Members.

MAJOR WORKS

NEW WORKS

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MEMBERS' EQUIPMENT REPLACEMENT PROGRAM	Varlous	1993	1996	4,131	1,269
MEMBERS' COMPUTER NETWORK	Various	1993	1997	649	649
					1,918
MINOR MISCELLANEOUS WOR	rks				1,694
TOTAL, THE LEGISLATURE					3,612

PROJECT DESCRIPTION LOCATI	N START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1903-94 \$000	
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PREMIER AND MINISTER FOR ECONOMIC DEVELOPMENT CABINET OFFICE

PROGRAM OVERVIEW

The program provides for the replacement and upgrade of plant and equipment.

MINOR MISCELLANEOUS WORKS	11
TOTAL, CABINET OFFICE	11
	<u> </u>

PARLIAMENTARY COUNSEL'S OFFICE

PROGRAM OVERVIEW

The program provides for improved service delivery through the upgrade of existing computer systems and printing equipment.

MAJOR WORKS

WORK-IN-PROGRESS						
COMPUTER UPGRADE	Sydnøy	1992	1995	587	206	134
						134
MINOR MISCELLANEOUS	ORKS					8
TOTAL, PARLIAMENTARY	COUNSEL'S	OFFICE				142

PREMIER'S DEPARTMENT

PROGRAM OVERVIEW

The program provides for the replacement and upgrading of plant and equipment, the development of computer systems and the allocation to the Open Space and Heritage Fund, funded from asset disposal revenue.

MAJOR WORKS

WORK-IN-PROGRESS

ADVANCED TECHNOLOGY PARK	Sydney	1992	1996	14,626	۱	4,326
COMPUTERISED STRATEGIC PLANNING SYSTEM	Sydney	1990	1995	2,864	2,712	76
						4,402
MINOR MISCELLANEOUS WOR	KS					5,749
TOTAL, PREMIER'S DEPART	MENT					10,151

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Note: Included within the Minor Miscellaneous Works of Premier's Department is \$4.5 million related to the Luna Park redevelopment. The balance of the \$16.763 million allocation is reflected against the 1993-94 allocation of the Department of Conservation and Land Management.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
					\$UUU	3000

INDEPENDENT COMMISSION AGAINST CORRUPTION

PROGRAM OVERVIEW

•

The program provides for the replacement and upgrade of essential plant and equipment.

MINOR	MISCELLANEOUS	WORKS	200

PROJECT DESCRIPTION	LOCATION	START	Complete		EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
ATTORNEY GENERAL	L AND MINIS	STER	FOR JI	USTICE	5	
ATTORNEY GENERAL'S	DEPARTMEN	Г				
PROGRAM OVERVIEW						
The program provides for th fitout and relocation costs of						r the
MINOR MISCELLANEOUS WC	RKS					524
TOTAL, ATTORNEY GENERA	L'S DEPARTME	NT				524
JUDICIAL COMMISSION						
PROGRAM OVERVIEW						
The program provides for t equipment.	he replacemer	nt and	upgradi	ng of mi	nor plant	and
MINOR MISCELLANEOUS WO	RKS					114
TOTAL, JUDICIAL COMMIS	SION					114
OFFICE OF THE DIRECT	OR OF PUBLIC	C PROS	SECUTI	ONS		
PROGRAM OVERVIEW						
The program provides for the upgrading of plant and equip	acquisition of comment, and office	comput e fitout.	er system	ns, the rep	placement	and
MINOR MISCELLANEOUS WC	rks					549
TOTAL, DIRECTOR OF PUE	LIC PROSECUI	IONS				549

DEPARTMENT OF COURTS ADMINISTRATION

PROGRAM OVERVIEW

The program provides for the construction of new court houses, the expansion/modification of existing court houses and the development of major computing facilities.

The 1993-94 program provides for the commencement of the construction phase of the new Court House/Police Station complex at Tamworth. The major new project provided for in the program is an extension to Lismore Court House.

MAJOR WORKS

NEW WORKS					
EXTENSIONS TO COURT HOUSE	Usmore	1993	1996	5,000	1,800
COURT MANAGEMENT SYSTEMS - PLANNING	Sydney	1993	1994	535	535

2,335

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF COUR	TS ADMINIST	RATIC)N (cont)			
WORK-IN-PROGRESS						
CONSTRUCTION OF COURT HOUSE	Jarnworth	1992	1996	3,152	41	91 1
SUPREME AND DISTRICT COURT JUDICIAL SUPPORT SYSTEM	Varlous	1991	1996	6,903	1,512	1,527
						2,438
TOTAL, MAJOR WORKS						4,773
MINOR MISCELLANEOUS WORKS						
TOTAL, DEPARTMENT OF COURTS ADMINISTRATION						

REGISTRY OF BIRTHS, DEATHS AND MARRIAGES

PROGRAM OVERVIEW

The program provides for the cost of computer hardware and software for the Registry's computerised registration system.

MAJOR WORKS

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NEW WORKS				
DATA CONVERSION - LIFEDATA COMPUTER SYSTEM	Sydney	1993 1997	3,625	2,187
				2,187
TOTAL, REGISTRY OF	BIRTHS, DEATHS	AND MARRIA	GES	2, 187

DEPARTMENT OF CORRECTIVE SERVICES

PROGRAM OVERVIEW

The program provides for the construction of new gaols and periodic detention centres as well as the upgrade and expansion of existing prisons and prison industries.

MAJOR WORKS

NEW WORKS					
ARREARS OF MAINTENANCE PROGRAM	Various	1993	1998	7,634	1,500
PRISONER TRANSPORT FACILITIES - LONG BAY AND PARRAMATTA	Various	1993	1993	690	690
UPGRADE OF DEPARTMENTAL COMPUTER SYSTEM - STAGE 1	Varlous	1993	1994	2,000	2,000
					4, 190

9

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000	
DEPARTMENT OF CORR	ECTIVE SERV	/ICES (cont)				
WORK-IN-PROGRESS							
GRAFTON REDEVELOPMENT STAGE 3	Grafton	1989	1994	8,517	7,893	624	
MAITLAND SECURITY MODIFICATIONS AND REDEVELOPMENT	Maltland	1992	1994	4,220	3,879	341	
METROPOLITAN REMAND AND RECEPTION CENTRE	Silverwater	1993	1997	74,855	1,662	4,751	
MULAWA MINIMUM SECURITY DEVELOPMENT	Sllverwater	1993	1994	1,642	4	1,638	
OFFICERS' AMENITIES	Varlous	1988	1998	5,567	2,104	700	
PARKLEA WORK EXPERIENCE CENTRE	Parkiea	1992	1994	4,794	2,095	2,699	
PERIODIC DETENTION CENTRE	Unander/a	1991	1994	1,943	1,893	50	
						10,803	
TOTAL, MAJOR WORKS						14,993	
MINOR MISCELLANEOUS WORKS							
TOTAL, DEPARTMENT OF C	ORRECTIVE SI	ERVICE	s			21,746	

OFFICE OF JUVENILE JUSTICE

PROGRAM OVERVIEW

The program provides for the upgrade and expansion of juvenile justice centres and the acquisition of suitable properties for the establishment of future centres.

MAJOR WORKS

WORK-IN-PROGRESS						
CYCLIC UPGRADE OF DETENTION CENTRES	Various	1991	1997	8,443	1,190	129
DETENTION CENTRES - CONSTRUCTION OF WORKSHOPS	Various	1991	1994	5,816	4,608	1,208
KARIONG JUVENILE JUSTICE CENTRE RENOVATIONS	Karlong	1992	1994	549	34	515
MINALI JUVENILE JUSTICE CENTRE	Udcombe	1992	1993	5,161	3,230	1,931
MINDA DETENTION CENTRE - STAGE 1	Lidcombe	1989	1996	18,000	5,831	1,090
SECURITY/COMMUNICATIONS SYSTEMS UPGRADE - STATEWIDE	Various	1992	1994	1,347	317	1,030
						5,903
MINOR MISCELLANEOUS WORKS						
TOTAL, OFFICE OF JUVENI	LE JUSTICE					8,203

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94	
				\$000	\$000	\$000	

MINISTER FOR AGRICULTURE AND FISHERIES AND MINISTER FOR MINES

DEPARTMENT OF AGRICULTURE

PROGRAM OVERVIEW

The program meets the cost of Improving research laboratories and associated facilities to meet the requirements of the Occupational Health and Safety Act, the purchase and maintenance of computers and related systems, the replacement and upgrade of plant and equipment and the development and upgrading of roads on departmental properties.

MAJOR WORKS

WORK-IN-PROGRESS

UPGRADE OF FACILITIES FOR OCCUPATIONAL HEALTH AND SAFETY REASONS	Varlous	1991	1997	7,162	1,586	1,161
UPGRADE OF COLLEGE ACCOMMODATION (YANCO AND PATERSON)	Varlous	1991	1994	2,075	1,029	1,046
INFORMATION TECHNOLOGY INFRASTRUCTURE	Various	1991	1997	5,831	423	780
MINICOMPUTER REPLACEMENT	Various	1991	1994	563	1	562
						3,549
MINOR MISCELLANEOUS WORKS						
TOTAL, DEPARTMENT OF	AGRICULTURE					9,197

NSW FISHERIES

PROGRAM OVERVIEW

The program meets the cost of the purchase and/or replacement of patrol and research vessels, plant, equipment and computer facilities and other minor capital works.

MAJOR WORKS

WORK-IN-PROGRESS

FISHERIES VESSELS REPLACEMENT PROGRAM - PATROL AND RESEARCH	Various	1991	1996	1,275	662	155
INFORMATION TECHNOLOGY STRATEGIC AND TACTICAL PLAN - IMPLEMENTATION COSTS	Various	1993	1996	724	1	206
						361
MINOR MISCELLANEOUS WORKS						
TOTAL, NSW FISHERIES						901

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-04 \$000
				4000	4000	4000

RURAL ASSISTANCE AUTHORITY

PROGRAM OVERVIEW

The program will enable the Rural Assistance Authority to undertake works associated with its computerised management information system.

Funding is also provided to enable assistance to be made available to primary producers under the State's Special Conservation Scheme and Natural Disaster Relief Scheme. This assistance, reflected under the Minor Miscellaneous Works heading, is by way of loans or advances at concessional interest rates.

MAJOR WORKS

WORK-IN-PROGRESS

COMPUTERISED MANAGEMENT	Sydney	1989	1994	970	878	92
						92
MINOR MISCELLANEOUS	WORKS					11,000
TOTAL, RURAL ASSIST	ANCE AUTHORITY	č				11,092

SYDNEY MARKET AUTHORITY

PROGRAM OVERVIEW

The program covers additions and alterations to the Authority's market complex at Flemington, and the purchase and/or replacement of plant and equipment.

MAJOR WORKS

NEW WORKS					
EXTENSION TO EXISTING WAREHOUSE	Flemington	1993	1994	2,500	2,500
					2,500
MINOR MISCELLANEOUS WO	RKS				1,750
TOTAL, SYDNEY MARKET A	UTHORITY				4,250

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000

DEPARTMENT OF MINERAL RESOURCES

PROGRAM OVERVIEW

The program provides for asbestos mine rehabilitation activities at Baryulgil and for the replacement and upgrade of plant, equipment and computer facilities.

MAJOR WORKS						
WORK-IN-PROGRESS						
BARYULGIL ASBESTOS MINE REHABILITATION	Baryulgil	1993	1996	1,525	۱	750
					-	750
BARYULGIL ASBESTOS MINE Baryulgi 1993 1996 1,525 1 REHABILITATION						
TOTAL, DEPARTMENT OF	MINERAL RES	OURCES			_	1,330

COAL COMPENSATION BOARD

PROGRAM OVERVIEW

The program provides for coal compensation payments for the repurchase of private coal rights.

MINOR MISCELLANEOUS WORKS	50,000
TOTAL, COAL COMPENSATION BOARD	50,000

PROJECT DESCRIPTION	LOCATION
THESE DESCRIPTION	

START

COMPLETE ESTIMATED EXPENDITURE ALLOCATION TOTAL COST TO 30-06-93 IN 1993-94 \$000 \$000 \$000

CHIEF SECRETARY AND MINISTER FOR ADMINISTRATIVE SERVICES

OFFICE OF THE CHIEF SECRETARY AND MINISTER FOR ADMINISTRATIVE SERVICES

PROGRAM OVERVIEW

The program provides for projects undertaken by the "non-commercial" areas of the Commercial Services Group and is funded under the Office of the Chief Secretary and Minister for Administrative Services through a capital grant. The program provides for plant and equipment replacement and the new Mobile Radio Network program.

MAJOR WORKS

NEW WORKS					
MOBILE RADIO NETWORK	Varlous	1993	1996	13,601	11,201
					11,201
MINOR MISCELLANEOUS	WORKS				58
TOTAL, OFFICE OF TH AND MINISTER FOR	E CHIEF SECRE ADMINISTRATIV		es		11,259

CHIEF SECRETARY'S DEPARTMENT

PROGRAM OVERVIEW

The program provides for the replacement and upgrade of plant and equipment and the development of computer systems to assist in the licensing/assessment of liquor, poker machine and amusement devices/taxes.

MAJOR WORKS

NEW WORKS					
CAPITAL COST ASSOCIATED WITH THE ESTABLISHMENT OF THE CASINO SURVEILLANCE DIVISION	Sydney	1993	1996	510	310
					310
MINOR MISCELLANEOUS W	ORKS				80
TOTAL, CHIEF SECRETAR	Y'S DEPART	MENT			390

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
				2000	ຈົ ມບົນ	\$000

NSW LOTTERIES

PROGRAM OVERVIEW

The program provides for the construction of a specific purpose building, initially to house the on-line gaming computer system and associated operations and, in the future, the whole operations of NSW Lotterles.

MAJOR WORKS

WORK-IN-PROGRESS

RELOCATION OF HEAD OFFICE	Burwood	1993	1997	7,102	1	3,259
					_	3,259
TOTAL, NSW LOTTERIES					_	3,259

DOD ITOT OF CONTION						
PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94
	•			\$000	e000	\$000

MINISTER FOR COMMUNITY SERVICES AND MINISTER FOR ABORIGINAL AFFAIRS

SDEPARTMENT OF COMMUNITY SERVICES

PROGRAM OVERVIEW

The program provides for the construction of Long Day and Occasional Care Centres for children and for the provision and upgrading of residential care facilities. Funds for the purchase and construction of group homes for disabled people and for the development of computer systems are also provided.

MAJOR WORKS

NEW WORKS						
COMPUTER PROJECTS	Various	1993	1997	11,189		2,250
						2,250
WORK-IN-PROGRESS						
CHILDREN'S SERVICES - LONG DAY AND OCCASIONAL CARE CENTRES	Various	1990	1995	16,708	6,380	5, 135
COMMUNITY SERVICE CENTRES - REFURBISHMENT	Various	1993	1994	848	182	666
SUBSTITUTE CARE RESIDENTIAL FACILITIES	Varlous	1992	1994	845	279	566
						6,367
TOTAL, MAJOR WORKS						8,617
MINOR MISCELLANEOUS	WORKS					3,170
TOTAL, DEPARTMENT OF	COMMUNITY	SERVICES				11,787

OFFICE OF ABORIGINAL AFFAIRS

PROGRAM OVERVIEW

Provision is made within Minor Miscellaneous Works for funding to the NSW Aboriginal Land Council according to arrangements under the NSW Land Rights Act 1983. Also included is the capital grant for the Tripartite Aboriginal Infrastructure Project, a joint project with the Commonwealth Government and NSW Land Councils for infrastructure improvements.

MINOR MISCH	ELLANEOUS WORKS	41,250
TOTAL, OFFI	ICE OF ABORIGINAL AFFAIRS	41.250

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	TO 30-06-93	IN 1993-94
				\$000	\$000	\$000

MINISTER FOR CONSUMER AFFAIRS

DEPARTMENT OF CONSUMER AFFAIRS

PROGRAM OVERVIEW

The program provides for the acquisition of computers and the replacement and upgrading of plant and equipment.

MAJOR WORKS

WORK-IN-PROGRESS						
BUSINESS LICENCE ADMINISTRATION SERVICE	Sydney	1990	1996	2,745	367	1,030
COMPUTERISED COMMUNICATION NETWORK SYSTEM	Sydney	1990	1997	5,991	1,047	1,902
OFFICE AUTOMATION	Parramatta	1990	1997	1,297	792	272
						3,204
MINOR MISCELLANEOUS WORKS						
TOTAL, DEPARTMENT OF CONSUMER AFFAIRS					3,309	

HOMEFUND COMMISSIONER'S OFFICE

PROGRAM OVERVIEW

The program allows for the acquisition of computers and office equipment.

MINOR MISCELLANEOUS WORKS	228
TOTAL, HOMEFUND COMMISSIONER'S OFFICE	228

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000			
MINISTER FOR EDUCA AND MINISTER FOR T				YOUTH	I AFFAI	RS			
MINISTRY OF EDUCATIO	N AND YOUTH	I AFF	AIRS						
PROGRAM OVERVIEW									
The program provides for the p equipment, including the purc	ourchase of com hase of examina	puters ation fu	and mino rniture by	or items o / the Boai	f plant and rd of Studie	ן €s,			

MINOR MISCELLANEOUS WORKS

TOTAL, MINISTRY OF EDUCATION AND YOUTH AFFAIRS

442 442

DEPARTMENT OF SCHOOL EDUCATION

PROGRAM OVERVIEW

The program provides for the construction of new and replacement schools, upgrading and additions to existing facilities, the provision of demountable facilities to overcome temporary peaks, site acquisitions for new schools, furniture and other general Items.

The 1993-94 program will enable the commencement of construction on 40 projects. Including 14 new or replacement schools, and the continuation of works on over 75 existing projects.

MAJOR WORKS

NEW WORKS

ALSTONVILLE HIGH SCHOOL - STAGE 2 REDEVELOPMENT	Alstonville	1994	1995	960	216
BARNSLEY PUBLIC SCHOOL - REPLACEMENT SCHOOL	Barnsley	1994	1995	2,880	290
BERINBA PUBLIC SCHOOL/HENRY LAWSON HIGH SCHOOL - UPGRADE CLASSROOMS	Varlous	1994	1996	2,430	50
BLIGH PARK PUBLIC SCHOOL NO 2 - NEW SCHOOL STAGE 1	Bligh Park	1994	1996	1,904	217
BROULEE PUBLIC SCHOOL - NEW SCHOOL STAGE 1	Broulee	1994	1996	1,989	132
CAMPBELLTOWN HIGH SCHOOL - CONSOLIDATION	Campbelltown	1994	1996	3,750	140
CASTLE HILL PUBLIC SCHOOL - REPLACEMENT SCHOOL	Castle HIII	1994	1996	5,380	185
CECIL HILLS TECHNOLOGY HIGH SCHOOL - NEW SCHOOL STAGE 1	Cecil Park	1994	1996	6,414	150
CLUNES PUBLIC SCHOOL - REPLACEMENT SCHOOL	Clunes	1994	1996	2,200	276
DUBBO PUBLIC SCHOOL NUMBER 6 - NEW SCHOOL STAGE 1	Dubbo	1994	1996	4,735	110
EASTWOOD PUBLIC SCHOOL - UPGRADE	Eastwood	1994	1996	2,160	100
EDEN HIGH SCHOOL - UPGRADE	Eden	1994	1995	1,930	72

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF SCHOO)L EDUCATIO	N (con	t)			
NEW WORKS (cont)						
FAIRFIELD PUBLIC SCHOOL - UPGRADE STAGE 1	Fairfleid	1994	1996	2,900		90
FARRER AGRICULTURAL HIGH SCHOOL/YANCO AGRICULTURAL HIGH SCHOOL - UPGRADE PROGRAM	Various	1993	1995	5,091		842
GLENWOOD PARK PUBLIC SCHOOL - NEW SCHOOL STAGE 1	Parklea	1994	1996	2,545		207
HANNANS ROAD PUBLIC SCHOOL - NEW HALL/CANTEEN	Riverwood	1994	1995	651		382
HINCHINBROOK PUBLIC SCHOOL - NEW SCHOOL STAGE 1	Hinchinbrook	1994	1996	2,303		70
INGLEBURN PUBLIC SCHOOL - UPGRADE	Ingleburn	1994	1995	1,090		100
KURNELL PUBLIC SCHOOL - UPGRADE	Kurnell	1994	1995	1,530		716
KURRAMBEE SCHOOL - UPGRADE	St Marys	1994	1995	1,990		50
MACLEAN HIGH SCHOOL - STAGE 2 REDEVELOPMENT	Maclean	1994	1995	1,770		80
METROPOLITAN SOUTH WEST - PRIMARY SCHOOL UPGRADES	Varlous	1994	1995	2,750		642
MORUYA HIGH SCHOOL - NEW MULTI PURPOSE CENTRE	Moruya	1994	1995	1,300		421
NIMBIN CENTRAL SCHOOL - REPLACEMENT SCHOOL STAGE 1	Nimbin	1994	1996	2,990		80
NORTH COAST REGION KIT CLASSROOMS	Various	1993	1995	2,260		1,489
OAKVILLE PUBLIC SCHOOL - UPGRADE	Oakville	1994	1995	2,990		80
PORILAND CENTRAL SCHOOL - UPGRADE	Portland	1994	1995	2,430		787
POTTSVILLE PUBLIC SCHOOL - REPLACEMENT SCHOOL STAGE 1	Pottsville Beach	1994	1996	2,115		70
SINGLETON HIGH SCHOOL - UPGRADE	Singleton	1994	1995	2,470		686
ST HELENS PARK PUBLIC SCHOOL - STAGE 2 REDEVELOPMENT	St Helens Park	1993	1995	980		753
STRATHFIELD SOUTH PUBLIC SCHOOL - UPGRADE STAGE 1	Strathfield	1994	1996	1,350		71
TANILBA BAY PUBLIC SCHOOL - ADDITIONS	Tanliba Bay	1994	1995	1,030		275
TELARAH PUBLIC SCHOOL - NEW HALL	Telarah	1994	1995	640		383
TUMBI UMBI HIGH SCHOOL - NEW SCHOOL STAGE 1	Tumbi Umbi	1994	1997	6,305		110
WALLERAWANG PUBLIC SCHOOL - REPLACEMENT SCHOOL	Wallerawang	1994	1996	3,140		284
WOLLONGBAR PUBLIC SCHOOL - REPLACEMENT SCHOOL STAGE 1	Wollongbar	1994	1995	1,940		136

10,742

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000			
DEPARTMENT OF SCHOOL EDUCATION (cont)									
WORK-IN-PROGRESS									
ALBION PARK PUBLIC SCHOOL - UPGRADE, AND ALBION PARK SOUTH PUBLIC SCHOOL - NEW SCHOOL	Albion Park	1993	1995	4,869	330	2,037			
BALGOWLAH HEIGHTS PUBLIC SCHOOL - LIBRARY UPGRADE	Balgowlah	1993	1995	602	50	527			
BANKSTOWN GIRLS' HIGH SCHOOL - UPGRADE	Bankstown	1993	1995	3,460	40	1,070			
BANORA POINT WEST PUBLIC SCHOOL - NEW SCHOOL	Banota Point	1993	1995	3,928	150	2,731			
BARNIER PUBLIC SCHOOL - NEW SCHOOL STAGE 2	Quakers Hill	1993	1994	1,041	556	485			
BARRENJOEY HIGH SCHOOL - NEW GYMNASIUM	Avalon	1993	1995	781	1	80			
BAYLDON PUBLIC SCHOOL - NEW SCHOOL STAGE 2	Bayldon	1992	1994	1,112	996	116			
BERKELEY HIGH SCHOOL - NEW UBRARY	Berkeley	1992	1994	834	7 77	57			
BINGARA CENTRAL SCHOOL - CONSOLIDATION	Bingara	1993	1994	1,324	826	498			
BIRCHGROVE PUBLIC SCHOOL - UPGRADE	Birchgrove	1992	1994	2,102	1,565	479			
BONNELLS BAY PUBLIC SCHOOL - NEW SCHOOL	Bonnells Bay	1992	1994	2,905	2,505	400			
BONNYRIGG HEIGHTS PUBLIC SCHOOL - NEW SCHOOL STAGE 2	Bonnyrigg	1993	1994	937	530	386			
BOWRAL HIGH SCHOOL - STAGE 3 REDEVELOPMENT	Bowral	1992	1994	2,118	1,901	217			
CARLINGFORD HIGH SCHOOL - NEW MULTI PURPOSE CENTRE	Carlingford	1992	1993	1,705	1,665	40			
COFFS HARBOUR SENIOR COLLEGE - NEW JOINT EDUCATIONAL FACILITY	Coffs Harbour	1992	1994	7,233	233	7,000			
COMLEROY ROAD PUBLIC SCHOOL - NEW SCHOOL	Kurrajong	1993	1995	2,500	110	2,207			
CROSS REGIONAL CLASSROOMS	Various	1993	1994	3,294	2,409	867			
DUNGOG HIGH SCHOOL - CONVERSIONS	Dungog	1993	1994	1,783	180	1,580			
EMPIRE BAY PUBLIC SCHOOL - ADDITIONS	Empire Bay	1992	1993	2,977	2,908	69			
EPPING BOYS' HIGH SCHOOL - UPGRADE	Epping	1993	1996	3,462	40	1,052			
FARRER AGRICULTURAL HIGH SCHOOL - STAGE 1 REDEVELOPMENT	Tamworth	1992	1994	2,723	2,003	720			
FORSTER HIGH SCHOOL - NEW SCHOOL, AND FORSTER PUBLIC SCHOOL - RELOCATION	Forster	1990	1993	16,280	16,271	9			
GERRINGONG PUBLIC SCHOOL - NEW SCHOOL	Gerringong	1993	1995	3,038	130	2,820			
GLENDENNING PUBLIC SCHOOL - NEW SCHOOL	Glendenning	1993	1995	3 <i>,</i> 452	150	2,850			
GRAHAMSTOWN PUBLIC SCHOOL - NEW SCHOOL	Grahamstown	1993	1995	3,119	480	2,580			
GULGONG PUBLIC SCHOOL - UPGRADE	Gulgong	1992	1994	1,540	1,214	270			

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF SCHOO	OL EDUCATIO	N (con	t)			
WORK-IN-PROGRESS (cont)						
HASSALL GROVE PUBLIC SCHOOL - NEW SCHOOL STAGE 2	Plumpton	1993	1994	950	795	155
HURLSTONE AGRICULTURAL HIGH SCHOOL - RATIONALISATION	Glenfield	1992	1994	1,196	863	333
ILLAWARRA SENIOR COLLEGE - UPGRADE/CONVERSIONS	Wollongong	1993	1994	1,943	750	1,193
KANWAL PUBLIC SCHOOL - UPGRADE	Kanwal	1992	1994	1,462	1,384	78
KARIONG PUBLIC SCHOOL - NEW SCHOOL	Karlong	1992	1994	3,464	3,110	354
LAKE MUNMORAH PUBLIC SCHOOL - REPLACEMENT SCHOOL	Lake Munmorah	1992	1994	2,919	2,630	289
LEURA AND NEUTRAL BAY PUBLIC SCHOOLS - NEW HALLS	Various	1993	1995	1,076	10	783
LITHGOW HIGH SCHOOL - REDEVELOPMENT	Lithgow	1992	1994	3,130	2,272	858
LITHGOW HIGH SCHOOL - STAGE 2 REDEVELOPMENT	Lithgow	1992	1994	825	207	618
LIVERPOOL PUBLIC SCHOOL - NEW CLASSROOM BLOCK	Uverpool	1992	1993	654	621	33
LUCAS HEIGHTS COMMUNITY SCHOOL - NEW SCHOOL STAGE 2	Lucas Helghts	1992	1994	3,959	2,300	1,599
MACKELLAR GIRLS' HIGH SCHOOL - NEW HALL	Manly Vale	1993	1995	1,451	37	924
MACLEAN HIGH SCHOOL - UPGRADE STAGE 1	Maclean	1992	1994	3,499	2,807	668
MANILLA CENTRAL SCHOOL - CONSOLIDATION	Maniila	1992	1994	3,092	2,049	865
MANNERING PARK PUBLIC SCHOOL - NEW SCHOOL	Mannering Park	1993	1994	2,045	644	1,329
MARYLAND PUBLIC SCHOOL - NEW SCHOOL STAGE 2	Maryland	1992	1994	886	845	41
METROPOLITAN WEST REGION - SCHOOL HALL PROJECTS	Various	1993	1994	1,176	635	541
MOLONG CENTRAL SCHOOL - UPGRADE STAGE 1	Molong	1993	1995	3,687	160	2,882
MULLAWAY PUBLIC SCHOOL - NEW SCHOOL	Mullaway	1993	1994	2,895	402	2,393
MURWILLUMBAH WEST HIGH SCHOOL • NEW SCHOOL	Murwillumbah	1993	1995	8,904	390	5,855
MUSWELLBROOK HIGH SCHOOL - UPGRADE	Muswellbrook	1992	1994	2,379	2,269	110
MUSWELLBROOK PUBLIC SCHOOL - GENERAL UPGRADE	Muswellbrook	19 9 3	1994	1,445	171	1,237
NAMBUCCA HEADS HIGH SCHOOL - NEW SCHOOL STAGE 2	Nambucca Heads	1992	1994	2,205	1,480	725
NARARA VALLEY HIGH SCHOOL - NEW SCHOOL	Gosford	1993	1995	9,420	245	6,618
NEMINGHA PUBLIC SCHOOL - REPLACEMENT SCHOOL	Nemingha	1993	1995	1,895	65	719
NEWTOWN HIGH SCHOOL - ST GEORGES HALL REFURBISHMENT	Newtown	1992	1994	2,070	670	1,350

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000			
DEPARTMENT OF SCHOOL EDUCATION (cont)									
WORK-IN-PROGRESS (cont)									
NORTH SYDNEY GIRLS' HIGH SCHOOL - RELOCATION	North Sydney	1992	1994	6,964	3,905	2,791			
NYNGAN HIGH SCHOOL - STAGE 2 REDEVELOPMENT	Nyngan	1993	1994	1,493	31	1,418			
OCEAN SHORES PUBLIC SCHOOL - NEW SCHOOL	Ocean Shores	1992	1994	2,720	1,888	762			
PENSHURST GIRLS' HIGH SCHOOL - UPGRADE	Penshurst	1993	1994	1,449	70	1,256			
PRESTONS PUBLIC SCHOOL - UPGRADE	Prestons	1993	1995	1,970	30	1,391			
QUAKERS HILL HIGH SCHOOL - NEW SCHOOL STAGE 1	Quakers HIII	1991	1993	8,340	8,138	202			
, QUAKERS HILL HIGH SCHOOL - NEW SCHOOL STAGE 2	Quakers Hill	1993	1995	4,121	456	2,750			
REGENTVILLE PUBLIC SCHOOL - NEW SCHOOL	Glenmore Park	1993	1994	3,028	941	1,955			
ROSEVILLE PUBLIC SCHOOL - CONVERSIONS	Roseville	1993	1994	2,030	371	1,585			
SANCTUARY POINT PUBLIC SCHOOL - STAGE 2 NEW CLASSROOMS	Sanctuary Point	1992	1994	1,391	1,225	166			
SOUTHERN CROSS HIGH SCHOOL - NEW SCHOOL	Ballina	1993	1995	9,369	815	5,828			
ST GEORGES BASIN PUBLIC SCHOOL - NEW SCHOOL	St Georges Basin	1992	1994	2,750	2,434	316			
ST HELENS PARK PUBLIC SCHOOL - NEW SCHOOL STAGE 1	St Helens Park	1992	1994	3,027	1,374	1,545			
ST MARYS SENIOR HIGH SCHOOL - STAGE 2 REDEVELOPMENT	St Marys	1993	1994	917	650	267			
STATEWIDE KIT CLASSROOMS PROJECT	Various	1992	1994	1,056	1,033	23			
STATÉWIDE KIT CLASSROOMS TO REPLACE DEMOUNTABLES	Various	1993	1994	4,571	3,406	1,165			
STATEWIDE UPGRADING/REFURBISHMENT PROGRAM	Various	1993	1994	2,000	999	1,001			
SUSSEX INLET PUBLIC SCHOOL - NEW SCHOOL	Sussex Inlet	1992	1994	2,897	2,801	96			
VINCENTIA HIGH SCHOOL - NEW SCHOOL STAGE 2	Vincentia	1993	1995	4,768	415	4, 125			
WAGGA WAGGA TECHNOLOGY HIGH SCHOOL - UPGRADE STAGE 1	Wagga Wagga	1993	1995	3,081	40	1,251			
WALKER STREET PUBLIC SCHOOL - NEW SCHOOL	Quakers HIII	1993	1994	3,058	423	2,503			
WESTDALE PUBLIC SCHOOL - UPGRADE	Tamworth	1992	1994	2,892	2,454	438			
WILBERFORCE PUBLIC SCHOOL - REPLACEMENT SCHOOL	Wilberforce	1993	1994	2,525	120	2,290			
WILEY PARK GIRLS' HIGH SCHOOL - NEW LIBRARY	Wiley Park	1992	1993	676	644	32			
WOODPORT PUBLIC SCHOOL - STAGE 2 REDEVELOPMENT	Erina	1992	1993	1,411	1,354	57			
YANCO AGRICULTURAL HIGH SCHOOL - CO-EDUCATIONAL FACILITIES	Yanco	1992	1994	3,896	2,634	1,174			
ACCRUAL ACCOUNTING SYSTEMS	Various	1992	1994	6,739	5,750	989			

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF SCHO	OL EDUCATI	ION (con	t)			
WORK-IN-PROGRESS (cont)				-		
FINANCIAL AND HUMAN RESOURCES MANAGEMENT SYSTEMS	Varlous	1992	1996	4,017	2,090	1,527
SCHOOLS ADMINISTRATION SYSTEMS	Various	1989	1995	39,535	28,674	9,831
						112,431
TOTAL, MAJOR WORKS						123,173
MINOR MISCELLANEOUS WORKS						91,267
TOTAL, DEPARTMENT OF	SCHOOL EDUCI	ATION				214,440

TECHNICAL AND FURTHER EDUCATION COMMISSION

PROGRAM OVERVIEW

The program provides for the construction, extension and upgrading of TAFE NSW college buildings, continuation of work on management information systems, the acquisition of sites for technical and further education facilities and the purchase and upgrading of items of plant and equipment.

MAJOR WORKS

NEW WORKS

ALBURY STAGE 4 - SMALL BUSINESS, UPGRADE TRADE FACILITIES	Albury	1993	1995	3,463	2,466
ART AND DESIGN CENTRE	Newcastle	1994	1996	3,986	500
BLUE MOUNTAINS STAGE 1 - TOURISM, HOSPITALITY, COMPUTER AND LECTURE ROOMS, SCIENCE LABS	Wentworth Falls	1994	1996	8,643	1,790
BRADFIELD COLLEGE - CLASSROOMS, ADMINISTRATION, STUDENT SERVICES	North Sydney	1993	1994	1,000	1,000
OURIMBAH STAGE 1 - ADMINISTRATION, LIBRARY, COMPUTERS	Ourlmbah	1993	1996	10,200	4,400
PLUMBING REFURBISHMENT	Granville	1993	1993	869	869
PLUMBING REFURBISHMENT	Wollongong	1993	1994	982	982
REDEVELOPMENT AND IMPROVEMENT OF EXISTING FACILITIES	Various	1993	1996	6,150	1,300
RURAL SKILLS CENTRE	Armidale	1993	1994	648	648
RURAL SKILLS CENTRE	Dubbo	1994	1995	506	30
RURAL SKILLS CENTRE	Moree	1993	1994	583	576

14,561

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
TECHNICAL AND FURTH	ER EDUCATI	ON CO	MMISS	ION (con	t)	
WORK-IN-PROGRESS						
ARMIDALE REFURBISHMENT	ArmIdale	1993	1994	1,855	1	1,854
CAMPBELLTOWN STAGE 6 - NEW BUILDING FOR RESOURCES, BASIC EDUCATION AND GENERAL PURPOSE CLASSROOMS	Campbelltown	1993	1995	5,130	۱	4 3,413
CHILD CARE CENTRE AT SYDNEY INSTITUTE OF TECHNOLOGY	Sydney	1993	1994	714	700	14
COFFS HARBOUR STAGE 1 - HAIRDRESSING, LIBRARY, FOOD AND ADMINISTRATION FACILITIES	Coffs Harbour	1993	1996	7,411	۱	5,500
ENMORE STAGE 1 - DESIGN CENTRE	Enmore	1991	1994	10,092	8,607	1,485
EORA PERFORMING ARTS AND DESIGN CENTRE	Marrickville	1992	1994	3,461	3,023	438
GENERAL PURPOSE WORKSHOP	Lake Cargelligo	1992	1994	848	593	255
HOSPITALITY TEACHING FACILITY	Dubbo	1992	1994	1,173	842	331
KINGSCLIFF STAGE 1 - ADMINISTRATION, ARTS, LIBRARY AND HOSPITALITY FACILITIES	Kingseilff	1993	1995	7,106	21	6,361
LIDCOMBE STAGE 3 - FLAT GLASS, FRENCH POLISHING, UPHOLSTERY	Udcombe	1991	1993	5,227	5,202	25
LOFTUS STAGE 2 - TOURISM, HOSPITALITY AND FOOD FACILITIES	Loftus	1993	1995	4,447	٠ ١	2,500
MEADOWBANK STAGE 6 - LIBRARY, COMPUTER LABORATORY, SMALL BUSINESS CENTRE, OFFICES, AMENITIES	Meadowbank	1991	19 9 4	7,632	7,478	154
NEWCASTLE STAGE 13 - COMPUTER FACILITIES, LIBRARY, SMALL BUSINESS CENTRE, OFFICES, AMENITIES	Newcastle	1992	1994	9,984	8,765	1,200
PURPOSE DESIGNED OPEN LEARNING COLLEGE	Strathfield	1993	1996	14,770	79	3,800
REDEVELOPMENT AND IMPROVEMENT OF EXISTING FACILITIES	Varlous	1991	1994	12,247	7,629	4,618
RESIDENTIAL BUILDING SKILLS CENTRE	Castle Hill	1992	1994	600	535	65
RICHMOND STAGE 1 - RURAL STUDIES, OFFICE ADMINISTRATION, BUSINESS COURSES	Richmond	1990	1994	10,952	10,393	559
WOLLONGBAR STAGE 1 - RURAL STUDIES AND BASIC EDUCATION	Wollongbar	1992	1994	9,168	3,656	5,512
MANAGEMENT INFORMATION SYSTEMS	Various	1992	1994	26,852	16,759	10,093
						48, 177
TOTAL, MAJOR WORKS						62,738
MINOR MISCELLANEOUS WOF	KS					59,958
- TOTAL, TECHNICAL AND FURTHER EDUCATION COMMISSION						122,696

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000

TEACHER HOUSING AUTHORITY

PROGRAM OVERVIEW

The program provides for the maintenance and construction of teacher housing facilities in the more remote areas of the State. The Authority administers some 1,754 dwellings (as at December 1992).

MINOR N	MISCELLANEOUS	WORKS	5,000
TOTAL,	TEACHER HOUSI	ING AUTHORITY	5,000

PROJECT DESCRIPTION LOCATION START CON	DMPLETE ESTIMATED	EXPENDITURE	ALLOCATION
	TOTAL COST	TO 30-06-93	IN 1993-94
	\$000	\$000	\$000

MINISTER FOR ENERGY AND MINISTER FOR LOCAL GOVERNMENT AND CO-OPERATIVES

OFFICE OF ENERGY

PROGRAM OVERVIEW

The program provides for the extension of the electricity grid to the State's far west.

MAJOR WORKS

WORK-IN-PROGRESS

ELECTRIFICATION OF CENTRAL DARUNG SHIRE AND ENVIRONS	Varlous	1989	1995	32,200	10,732	13,279
					-	13,279
					-	
TOTAL, OFFICE OF ENERGY	:					13,279

PACIFIC, POWER

PROGRAM OVERVIEW

The program provides for the construction of new power stations, rehabilitation of older power stations and various other capital works.

MAJOR WORKS

NEW WORKS						
REGENTVILLE 300/132KV SUBSTATION	Regentville	1993	1997	24,245		75
						75
WORK-IN-PROGRESS						
ARMIDALE - USMORE TRANSMISSION UNE	Various	1992	1999	67,770	3,081	32
BAYSWATER - MISCELLANEOUS CAPITAL WORKS	Liddell	1987	1997	93,052	30,665	17,766
CONSTRUCTION OF MT PIPER POWER STATION - TWO 660MW UNITS	Portland	1980	1999	1,762,906	1,710,381	40,087
ERARING POWER STATION MISCELLANEOUS CAPITAL WORKS	Dora Creek	1987	1997	48,939	34,373	4,579
ERARING REGIONAL OFFICE AND TRAINING CENTRE	Dora Creek	1990	1998	8,558	2,840	390
INVERELL - MOREE TRANSMISSION LINE	Various	1992	1999	11,137	16	299
KEMPSEY - COFFS HARBOUR 330KV TRANSMISSION UNE	Kempsey	1992	1997	8,182	69	623
LABORATORY AND FIELD TESTING SERVICE - NEWCASTLE	Newcastle	1991	1994	13,616	12,706	910
UDDELL POWER STATION MISCELLANEOUS CAPITAL WORKS	Liddeli	1987	1997	244,273	187,239	21,725

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
PACIFIC POWER (cont)						
WORK-IN-PROGRESS (cont)						
USMORE - MULLUMBIMBY 132KV TRANSMISSION LINE	Usmore	1992	1997	3,985	123	233
LISMORE SUPPLY COMPLEX	Usmore	1991	1999	24,550	18,812	18
MISCELLANEOUS COLLIERY EQUIPMENT	Various	1991	1997	167,345	36,812	24,535
MODIFICATION AND REFURBISHMENT - PACIFIC POWER BUILDING	Sydney	1990	1996	66,806	50,106	15,704
MUNMORAH POWER STATION MISCELLANEOUS CAPITAL WORKS	Doyalson	1987	1997	139,250	115,801	10,630
NEWCASTLE TECHNOLOGY CENTRE	Newcastie	1991	1997	4,918	78	3,579
QUEENSLAND INTERCONNECTION TO NATIONAL ELECTRICITY GRID	Various	1992	1999	210,220	47	100
SITE CLEARANCE OF BALMAIN POWER STATION	Rozelle	1990	1996	11,208	1,286	8,112
SITE CLEARANCE OF BUNNERONG POWER STATION	Bunnerong	1990	1994	1,358	423	935
SITE CLEARANCE OF MUSWELLBROOK POWER STATION	Muswellbrook	1990	1997	3,631	103	497
SITE CLEARANCE OF PYRMONT POWER STATION	Sydney	1990	1996	19,257	16,202	1,120
SITE CLEARANCE OF TALLAWARRA POWER STATION	Dapto	1990	1999	29,365	4,981	3,845
SITE CLEARANCE OF WANGI POWER STATION	Dora Creek	1990	1999	23,931	2,382	2,160
SITE CLEARANCE OF WHITE BAY POWER STATION	White Bay	1990	1997	17,028	1,444	5,178
SYDNEY INNER CITY ELECTRICITY SUPPLY UPGRADE	Sydney	1992	1999	24,044	24	100
SYSTEM CAPACITOR BANKS	Various	1992	1999	9,392	2,697	1,062
TAMWORTH 330/132KV SUBSTATION	Tamworth	1992	1997	5,822	22	140
UPGRADE ST PETERS STORE	St Peters	1988	1997	585	427	50
VALES POINT POWER STATION MISCELLANEOUS CAPITAL, WORKS	Mannering Park	1987	1997	93,432	38,225	11,424
VINEYARD 330/132KV SUBSTATION	Vineyard	1992	1997	14,811	2,701	7,467
WALLERAWANG POWER STATION MISCELLANEOUS CAPITAL WORKS	Walierawang	1987	1997	138,618	46,496	19,419
WARATAH WEST 132KV SWITCHING STATION	Waratah	1986	1999	16,145	6,734	324
						203,043
TOTAL, MAJOR WORKS						203,118
MINOR MISCELLANEOUS WO	RKS					46,417

249,535

TOTAL, PACIFIC POWER

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000	
				3000	2000	3000	

ELECTRICITY COUNTY COUNCILS

PROGRAM OVERVIEW

The program provides for the borrowing requirements of Electricity County Councils, including those councils which jointly supply electricity and water.

MINOR MISCELLANEOUS WORKS	1,300
TOTAL, ELECTRICITY COUNTY COUNCILS	1,300

DEPARTMENT OF LOCAL GOVERNMENT AND CO-OPERATIVES

PROGRAM OVERVIEW

The program provides for the completion of the Co-operatives Register computerisation project for the Department of Local Government and Co-operatives.

MINOR MISCELLANEOUS	WORKS
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120

120

TOTAL, DEPARTMENT OF LOCAL GOVERNMENT AND CO-OPERATIVES

DEPARTMENT OF LOCAL GOVERNMENT - COUNCILS' GENERAL PURPOSE BORROWINGS

PROGRAM OVERVIEW

The program provides for the general purpose borrowing allocation for Councils determined by the State Government within the Loan Council allocation.

MINOR MISCELLANEOUS WORKS	184,018
TOTAL, DEPARTMENT OF LOCAL GOVERNMENT - COUNCILS'	184,018
GENERAL PURPOSE BORROWINGS	

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	TO 30-06-93	IN 1993-94
				\$000	\$000	\$000

MINISTER FOR THE ENVIRONMENT

ENVIRONMENT PROTECTION AUTHORITY

PROGRAM OVERVIEW

The program provides for refurbishment of the Chemical Laboratory, and acquisition of specialised analytical and air quality monitoring equipment, and various computer works.

MAJOR WORKS

NEW WORKS						
LABORATORY COMPUTERISATION	Udcombe	1993	1996	501		101
					-	101
WORK-IN-PROGRESS					_	
CHEMICAL LABORATORY REFURBISHMENT	Udcombə	1992	1995	7,041	345	1,500
					_	1,500
TOTAL, MAJOR WORKS					_	1,601
MINOR MISCELLANEOUS WORKS						4,165
TOTAL, ENVIRONMENT PROTECTION AUTHORITY						5,766

NATIONAL PARKS AND WILDLIFE SERVICE

PROGRAM OVERVIEW

The program provides for the conservation, protection and management of the State's natural and cultural heritage, including visitor facilities, roads and walking tracks.

MAJOR WORKS

WORK-IN-PROGRESS

ADDITIONS TO BUDDEROO NATIONAL PARK	Klama	1986	1994	2,042	1,474	568
CONNECTION OF GRID POWER	Various	1991	1994	542	359	183
DEVELOPMENT AND RESTORATION OF FACILITIES - ROYAL NATIONAL PARK	Bulli	1987	1994	2,611	2,096	515
ESTABLISHMENT WORKS YENGO NATIONAL PARK AND PARR STATE RECREATION AREA	Wisemans Ferry	1988	1994	2,111	1,760	351
FITZROY FALLS DEVELOPMENT	Various	1991	1994	2,018	1,067	951
NARRABEEN NATIONAL PARK	Varlous	1991	1995	679	408	138
RADIO SYSTEM - CENTRAL REGION	Varlous	1984	1995	3,755	1,907	869

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION in 1993-94 \$000		
NATIONAL PARKS AND WILDLIFE SERVICE (cont)								
WORK-IN-PROGRESS (cont)								
ROAD MAINTENANCE AND RECONSTRUCTION - KOSCIUSKO NATIONAL PARK	Various	1987	1997	33,600	15,192	4,602		
ROAD RECONSTRUCTION - MYALL LAKES NATIONAL PARK	ĩea Gardens	1984	1994	1,860	1,555	305		
SYDNEY HARBOUR NATIONAL PARK VISITOR FACILITIES	Sydney	1988	1997	1,700	1,544	39		
VARIOUS WORKS IN BLUE MOUNTAINS NATIONAL PARK	Glenbrook	1986	1994	4,652	4,072	580		
WYRRABALONG NATIONAL PARK	ĩuggerah	1991	1994	901	600	301		
COMPUTERS	Various	1991	1995	5,820	3,140	1,380		
					-	10,782		
MINOR MISCELLANEOUS WORKS								
TOTAL, NATIONAL PARKS AND WILDLIFE SERVICE								

ROYAL BOTANIC GARDENS AND DOMAIN TRUST

PROGRAM OVERVIEW

The program provides for maintenance and development of the Royal Botanic Gardens, the Domain, Mount Tomah Gardens and Mount Annan Gardens.

MAJOR WORKS

NEW WORKS

CONSTRUCTION OF THE ROYAL BOTANIC GARDENS CENTRE	Sydney	1993	1996	5,085		85
					-	85
WORK-IN-PROGRESS						
REROOFING BROWN BUILDING	Sydney	1992	1996	1,602	99 -	815
					-	815
TOTAL, MAJOR WORKS					-	900
MINOR MISCELLANEOUS	ORKS				-	873
TOTAL, ROYAL BOTANIC	GARDENS AN	D DOMAIN	TRUST		_	1,773

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94	
				\$000	\$000	\$000	

URBAN PARKS AGENCY

PROGRAM OVERVIEW

The program provides for the maintenance and development of an integrated system of major urban regional parks to meet the community's leisure and recreation needs. Parks controlled by the Agency include the historical and significant parklands known as Centennial Park, Moore Park, Queens Park and Bicentennial Park.

MAJOR WORKS

NEW MORKS

NEW WORKS						
ADMINISTRATION BUILDING	Centennial Park	1993	1994	800		600
						600
WORK-IN-PROGRESS						
REFURBISHMENT OF ES MARKS ATHLETIC FIELD	Moore Park	1993	1994	898	310	588
•					_	588
TOTAL, MAJOR WORKS					_	1,188
MINOR MISCELLANEOUS WOR	RKS				-	943
TOTAL, URBAN PARKS AGEN	NCY				_	2,131

LORD HOWE ISLAND BOARD

PROGRAM OVERVIEW

The program provides for the maintenance of roads and acquisition of plant and equipment.

MAJOR WORKS

WORK-IN-PROGRESS

ROADWORKS	Lord Howe Island	1989	1996	1,758	908	100
						100
MINOR MISCELLANEOUS WORKS						
TOTAL, LORD HOWE ISLAND	BOARD					430

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000	
				2000	2000	3000	

ZOOLOGICAL PARKS BOARD

PROGRAM OVERVIEW

The program provides for exhibit development and upgrade at Taronga Park and Western Plains Zoos, including construction of the Orang-utan exhibit project. The program further provides for construction of commercial facilities and essential asset maintenance.

MAJOR WORKS

WORK-IN-PROGRESS

NEW ORANG-UTAN RAINFOREST COMPLEX Mosman	1991	1994	2,777	1,177	1,600
					1,600
MINOR MISCELLANEOUS WORKS					3,600
TOTAL, ZOOLOGICAL PARKS BOARD					5,200

WASTE RECYCLING AND PROCESSING SERVICE OF NEW SOUTH WALES

PROGRAM OVERVIEW

The program provides for the provision of waste disposal facilities for solid waste from households, commerce, etc. The program also provides facilities for disposal of industrial liquid waste and recycling facilities,

MAJOR WORKS

NEW WORKS

Nan norta								
DEVELOPMENT OF NON PUTRESCENT AND MINI PUTRESCENT FACILITY	Bankstown	1993	1995	6,000		3,000		
MATERIAL RECOVERY FACILITIES	Varlous	1993	1995	4,500		1,500		
PURCHASE OF LAND TO REPLACE BARE CREEK LANDFILL	Belrose	1993	1994	6,001		6,001		
PURCHASE OF LAND TO REPLACE THE EASTERN CREEK LANDFILL	Schofleids	1993	1998	1,600		1,000		
						11,501		
WORK-IN-PROGRESS								
Aqueous treatment and disposal - Lidcombe and castlereagh	Varlous	1986	1995	30,018	29,297	618		
DEVELOPMENT OF EXISTING TRANSFER STATIONS	Various	1989	1994	8,769	6,153	2,616		
DEVELOPMENT OF REGIONAL SOLID WASTE LANDFILL DEPOTS	Various	1986	1997	9,646	7,586	618		
PLASMA ARC TECHNOLOGY DEVELOPMENT	Varlous	1993	1995	10,438	687	3,750		
						7,602		
TOTAL, MAJOR WORKS						19,103		
MINOR MISCELLANEOUS WORKS								
TOTAL, WASTE RECYCLING AND PROCESSING SERVICE OF NEW SOUTH WALES								

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
				2000	2000	\$ 000

MINISTER FOR HEALTH

DEPARTMENT OF HEALTH

PROGRAM OVERVIEW

The program provides for the construction of new hospitals, ambulance stations, hospital based child care centres, community health centres and dental clinics, as well as the upgrading of existing health facilities and the development of hospital information systems.

MAJOR WORKS

NEW WORKS

Auburn	1994	1995	3,500		1,000
Balmaln	1993	1995	5,400		4,000
Bankstown	1994	1998	67,000		3,000
Byron Bay	1994	1995	2,700		400
Concord	1993	1995	10,500		7,500
Croydon	1994	1997	56,700		3,000
Leichhardt	1993	1995	2,500		1,500
Liverpool	1994	1995	3,200		1,500
Maitland	1993	1997	27,657		5,000
Orange	1994	1995	1,000		500
Randwick	1993	1996	36,000		3,500
Camperdown	1993	1995	1,900		1,500
Randwick	1993	1996	•••		500
					32,900
Albury	1992	1995	47,144	18,176	22,000
Varlous	1993	1995	8,153	1,296	6,000
Katoomba	1993	1994	900	70	553
Fairfield	1993	1995	8,200	120	1,200
Coffs Harbour	1993	1994	4,625	1,753	2,872
Gosford	1989	19 9 4	46,911	44,251	1,000
Varlous	1991	1994	23,137	20,621	2,516
	Balmaln Bankstown Byron Bay Concord Croydon Leichhardt Uverpool Maltiand Orange Randwick Camperdown Randwick Albury Various Katoomba Fairfield Coffs Harbour Gosford	Balmain1993Barnistown1994Byron Bay1994Concord1993Croydon1994Leichhardt1993Liverpool1994Maltiand1993Orange1994Randwick1993Camperdown1993Randwick1993Various1993Katoomba1993Fairfield1993Coffs Harbour1993Gosford1989	Balmain 1993 1995 Barnkstown 1994 1998 Byron Bay 1993 1995 Concord 1993 1995 Croydon 1994 1997 Leichhardt 1993 1995 Liverpool 1994 1995 Maitiand 1993 1995 Corange 1994 1995 Randwick 1993 1995 Randwick 1993 1995 Randwick 1993 1995 Katoomba 1993 1995 Katoomba 1993 1995 Coffs Harbour 1993 1995 Gosford 1993 1995	Balmain 1993 1995 5,400 Bankstown 1994 1998 67,000 Byron Bay 1994 1995 2,700 Concord 1993 1995 10,500 Croydon 1994 1997 56,700 Leichhardf 1993 1995 2,500 Liverpool 1994 1995 3,200 Maitiand 1993 1997 27,657 Orange 1994 1995 1,000 Randwick 1993 1995 1,000 Randwick 1993 1995 1,900 Randwick 1993 1995 1,900 Randwick 1993 1995 47,144 Various 1993 1995 8,153 Katoomba 1993 1995 8,200 Fairfield 1993 1995 8,200 Coffs Harbour 1993 1994 4,625 Gosford 1989 1994 46,911	Balmain 1993 1995 5,400 Bankstown 1994 1998 67,000 Byron Bay 1994 1995 2,700 Cancord 1993 1995 10,500 Croydon 1994 1997 56,700 Leichhordt 1993 1995 3,200 Leichhordt 1993 1995 1,000 Maitland 1993 1995 1,000 Randwick 1993 1995 1,000 Randwick 1993 1995 1,900 Randwick 1993 1995 1,900 Randwick 1993 1995 1,900 Randwick 1993 1995 8,153 1,296 Katoomba 1993 1995 8,153 1,296 Katoomba 1993 1995 8,200 120 Fairfield 1993 1995 8,200 120 Coffs Harbour 1989 1994 4,625 1,753

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000			
DEPARTMENT OF HEALT	'H (cont)								
WORK-IN-PROGRESS (cont)									
KING GEORGE V HOSPITAL - UPGRADE OF WARD ACCOMMODATION	Camperdown	1992	1995	3,343	656	980			
LISMORE HOSPITAL - REDEVELOPMENT	Usmore	1986	1995	40,050	36,866	2,600			
UVERPOOL HOSPITAL - REDEVELOPMENT	Uverpool	1992	1997	183,300	35,948	32,200			
MEDICAL RESONANCE IMAGING INSTALLATIONS	Varlous	1993	1995	9,285	5,681	2,279			
MENTAL HEALTH PLAN	Various	1989	1998	176,312	86,116	10,000			
NEPEAN HOSPITAL - DEVELOPMENT	Penrith	1990	1996	87,972	31,085	25,000			
NEPEAN HOSPITAL TRESILLIAN UNIT	Penrith	1991	1993	4,764	4,436	328			
NEWCASTLE MATER HOSPITAL BUILDING 3 REFURBISHMENT	Waratah	1993	1995	3,404	200	2,600			
PRINCE OF WALES HOSPITAL - EMERGENCY POWER FACILITIES	Randwick	1993	1994	855	93	762			
RELOCATION OF THE KARITANE FAMILY CARE CENTRE	Fairleid	1993	1994	3,410	338	3,010			
RELOCATION OF THE PARRAMATTA BLOOD BANK	Parramatta	1993	1995	7,320	654	3,300			
RELOCATION OF THE ROYAL ALEXANDRA HOSPITAL FOR CHILDREN AND CHILDREN'S MEDICAL RESEARCH FOUNDATION	Westmead	1989	1996	314,456	143,579	85,900			
ST GEORGE HOSPITAL - STAGE IV REDEVELOPMENT	Kogarah	1990	1995	150,657	119,757	18,500			
SYDNEY/SYDNEY EYE HOSPITAL - REDEVELOPMENT	Sydney	1993	1997	35,740	1,308	4,353			
TWEED HEADS HOSPITAL - REDEVELOPMENT	Tweed Heads	1991	1994	4,885	4,024	861			
WAGGA WAGGA HOSPITAL - STAGE 1 REDEVELOPMENT	Wagga Wagga	1991	1994	14,800	11,930	2,870			
WYONG HOSPITAL - STAGE 2 REDEVELOPMENT	Kanwal	1990	1994	22,134	21,482	652			
INFORMATION TECHNOLOGY STRATEGY	Various	1990	1996	216,000	51,355	24,897			
						257,233			
TOTAL, MAJOR WORKS						290,133			
MINOR MISCELLANEOUS WOR	uks					24,867			
TOTAL, DEPARTMENT OF HEALTH									

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000

MINISTER FOR INDUSTRIAL RELATIONS AND EMPLOYMENT, AND MINISTER FOR THE STATUS OF WOMEN

DEPARTMENT OF INDUSTRIAL RELATIONS, EMPLOYMENT, TRAINING AND FURTHER EDUCATION

PROGRAM OVERVIEW

The program provides for the acquisition of computers, the replacement and upgrade of plant and equipment and various office fitouts.

MAJOR WORKS

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WORK-IN-PROGRESS

ON-LINE ACCESS TO AWARD	Sydney	1989	1994	698	576	122
						122
MINOR MISCELLANEOUS WORKS 1,4 TOTAL, DEPARTMENT OF INDUSTRIAL RELATIONS, EMPLOYMENT,						
,			s, emp	loyment,		1,715

WORKCOVER AUTHORITY

PROGRAM OVERVIEW

The program provides for continued implementation of an information systems five year plan and various fitouts and plant and equipment purchases. The program also provides for the commencement of construction of a rehabilitation centre at Ryde.

MAJOR WORKS

NEW WORKS						
REHABILITATION CENTRE	Ryde	1993	1995	16,000		5,000
						5,000
WORK-IN-PROGRESS						
COMPUTER SYSTEM DEVELOPMENT	Various	1991	1996	11,063	3,260	4, 149
						4,149
WORK-IN-PROGRESS COMPUTER SYSTEM DEVELOPMENT Various 1991 1996 11,063 3,260 TOTAL, MAJOR WORKS MINOR MISCELLANEOUS WORKS	9,149					
MINOR MISCELLANEOUS W	Iorks					3,248
TOTAL, WORKCOVER AUTH	IORITY					12,397

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	EXPENDITURE	ALLOCATION	
				TOTAL COST	TO 30-06-93	IN 1993-94 \$000	

MINISTRY FOR THE STATUS AND ADVANCEMENT OF WOMEN

PROGRAM OVERVIEW

The program provides for the acquisition of minor equipment items.

MINOR	MISCELLAN	eous	WORKS				20		
									— ——
TOTAL,	MINISTRY	FOR	THE	STATUS	AND	ADVANCEMENT	OF	WOMEN	20

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1093-94 \$000	

MINISTER FOR LAND AND WATER CONSERVATION

DEPARTMENT OF CONSERVATION AND LAND MANAGEMENT

PROGRAM OVERVIEW

The program provides for the purchase of plant and equipment, computers, office filtouts, the development of Crown Land and the maintenance and protection of reserves and showgrounds.

MAJOR WORKS

WORK-IN-PROGRESS	
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CONSTRUCTION / FITOUT OF LAND INFORMATION CENTRE	Bathurst	1991	1996	3.046	706	927
LUNA PARK REDEVELOPMENT	Milsons Point	1991	1994	24,900	6,237	12,263
UPGRADE OF THE BRIDGE ST BUILDING	Sydney	1992	1995	5,251	693	2,376
ACCRUAL ACCOUNTING AND HUMAN RESOURCES SYSTEM	Various	1990	1994	2,118	1,680	438
CROWN LAND INFORMATION DATA BASE	Varlous	1990	1996	6,661	3,341	1,499
DIGITISATION OF LAND INFORMATION SYSTEMS	Bathurst	1991	1995	28,715	18,052	7,977
						25,480
MINOR MISCELLANEOUS WORKS						2,400

TOTAL, DEPARTMENT OF CONSERVATION AND LAND MANAGEMENT

Note: The total 1993-94 allocation for the Luna Park Redevelopment is \$16.763 million with \$4.5 million expenditure sourced from the Open Space and Heritage Fund being included within the Minor Miscellaneous Works of the Premier's Department.

COMMERCIAL SOIL CONSERVATION ACTIVITIES (SOIL BUSINESS)

PROGRAM OVERVIEW

The program provides for capital works undertaken in respect of the Department's commercial activities associated with soil conservation earthworks and consultancies.

MINOR MISCELLANEOUS WORKS	3,955
TOTAL, COMMERCIAL SOIL CONSERVATION ACTIVITIES	
(SOIL BUSINESS)	3,955

FORESTRY COMMISSION

PROGRAM OVERVIEW

The program aims to provide the State with timber from State forests whilst also ensuring that the flora, fauna, soil and water resources thereon are preserved. Costs associated with growing stock assets are included as Annual Provisions under Minor Miscellaneous Works.

TOTAL, FORESTRY COMMISSION

35,384

27.880

35,384

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	TO 30-06-93	ALLOCATION IN 1993-94
				\$0 00	\$000	\$000

LAND TITLES OFFICE

PROGRAM OVERVIEW

The program provides for upgrade of computer systems and building refurbishment.

MAJOR WORKS

NEW WORKS

CADASTRAL INDEXING	Sydney	1993	1996	506		260
OPTICAL DISK DEALINGS	Sydney	1993	1994	3,137		3,089
						3,349
WORK-IN-PROGRESS						······································
AIR CONDITIONING PLANT - RECORDS WING	Sydnəy	1991	1994	670	397	273
COMPUTER PROJECT - INTEGRATION	Sydney	1991	1994	4,161	2,603	1,558
FURTHER REFURBISHMENTS OF LAND TITLES OFFICE BUILDING	Sydney	, 1991	1996	5,363	3,442	685
UPGRADING OF LIFTS	Sydney	1991	1994	547	511	36
						2,552
TOTAL, MAJOR WORKS						5,901
MINOR MISCELLANEOUS W	ORKS					986
TOTAL, LAND TITLES OF	FICE					6,887

DEPARTMENT OF WATER RESOURCES

PROGRAM OVERVIEW

The 1993-94 program is mainly directed towards flood security works at major storages, salinity and drainage works and the enlargement of Pindarl Dam. The Department also participates in a number of joint programs such as the Federal Water Resources Assistance Program and the NSW Queensland Border Rivers Commission program. Funding has also been provided to commence major programs to upgrade and restore town levees, and nutrient control works to minimise blue-green algal problems in inland rivers.

MAJOR WORKS

NEW WORKS					
CONSTRUCTION OF STOCK AND DOMESTIC BORES TO PROVIDE AN ALTERNATIVE WATER SUPPLY TO LANDHOLDERS	Various	1993	1997	3,000	232
DENIMEIN DRAINAGE AND LAND AND WATER MANAGEMENT PLAN	Dəniliquin	1993	1997	6,811	361
NUTRIENT CONTROL WORKS TO MINIMISE BLUE-GREEN ALGAE	Various	1993	1998	23,500	2,900

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000	
DEPARTMENT OF WATER	RESOURCE	S (cont)				
NEW WORKS (cont)							
RESTORATION OF VARIOUS COUNTRY TOWNS FLOOD LEVEES - STAGE 1	Various	1993	1994	4,757		4,757	
STATE FISHWAYS PROGRAM - PHASE 1	Various	1993	1996	2,430		200	
INFORMATION TECHNOLOGY	Various	1993	1997	3,340		1,000	
						9,450	
WORK-IN-PROGRESS							
AUTOMATION OF WEIRS AND REGULATORS	Various	1989	1996	1,267	892	125	
COLEAMBALLY LAND AND WATER MANAGEMENT PLAN	Coleambally	1992	1995	537	225	270	
COOMEALLA REHABILITATION	Dareton	1991	1997	27,000	3,306	6,630	
DENIBOOTA DRAINAGE AND CADELL LAND AND WATER MANAGEMENT PLAN	Deniliquin	1991	1997	11,312	565	911	
FARM ASSESSMENT PROJECT MONITORING COTTON AREAS	Various	1992	1997	1,246	151	289	
FLOOD SECURITY WORKS - CHAFFEY DAM	Tamworth	1989	1997	12,000	1,172	310	
FLOOD SECURITY WORKS-BURRINJUCK DAM	1 Burrinjuck	1987	1997	67,480	50,750	10,910	
FLOOD SECURITY-INVESTIGATIONS AT VARIOUS DAMS	Varlous	1988	1997	3,453	2,622	194	
JEMALONG AND WYLDES PLAINS LAND AND WATER MANAGEMENT PLAN	Forbes	1992	1995	1,087	276	570	
MURRAY VALLEY SALINITY CONTROL - BERRIQUIN DRAINAGE	Finley	1979	2000	61,680	40,530	3,300	
MURRAY VALLEY SALINITY CONTROL - RESEARCH AND MONITORING	Wakool	1979	1998	15,902	3,155	1,118	
MURRAY VALLEY SALINITY CONTROL - WAKOOL/TULLAKOOL	Wakool	1978	1997	41,590	30,088	1,170	
MURRUMBIDGEE IRRIGATION AREA - INTEGRATED DRAINAGE	Griffith	1992	1997	15,000	666	740	
PINDARI DAM ENLARGEMENT	Ashford	1990	1997	70,310	37,507	15,690	
REHABILITATION OF ARTESIAN BORES	Varlous	1991	2000	95,837	1,352	5,132	
RIVER MANAGEMENT PROGRAM	Various	1992	2000	4,000	281	1,000	
STATE OF THE RIVERS AND ESTUARIES REPORTING - DEVELOPMENT OF REPORT MANAGEMENT SYSTEM	Varlous	1992	1998	1,942	402	85	
SUSTAINABLE DEVELOPMENT- BENEREMBAH SURFACE DRAINAGE SCHEME	Grlfflth	1991	1997	12,500	4,817	2,150	
VALLEY MANAGEMENT STRATEGIES	Various	1991	1 9 97	2,205	792	741	
						51,335	
TOTAL, MAJOR WORKS						60,785	
MINOR MISCELLANEOUS WOR	KS					7,427	
TOTAL, DEPARTMENT OF WATER RESOURCES							

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	EXPENDITURE TO 30-06-93	IN 1993-94	
				\$000	\$000	\$000	

DEPARTMENT OF WATER RESOURCES (COMMERCIAL OPERATIONS)

PROGRAM OVERVIEW

River operations, and irrigation areas and districts, are classified as "commercial activities" due to the level of revenues raised from users meeting more than half of the operating costs. Works of a capital nature relate to the refurbishment and/or restoration of assets.

MAJOR WORKS

NEW WORKS					
ASSET REFURBISHMENT	Various	1993	1998	47,100	15,700

TOTAL, DEPARTMENT OF WATER RESOURCES (COMMERCIAL OPERATIONS) 15,700

BROKEN HILL WATER BOARD

PROGRAM OVERVIEW

The program provides facilities for the conservation, treatment and distribution of water for domestic and other uses, the provision and extension of reticulation systems and for the collection of sewage and its treatment and disposal.

MAJOR WORKS

WORK-IN-PROGRESS

CONVERSION OF STEPHENS CREEK POWER STATION TO 50HZ POWER	Broken Hill	1983	1994	2,082	1,989	93		
Menindee and Kinalung - Replacement of Pumping Equipment	Broken Hili	1989	1994	3,203	418	2,785		
WARREN STREET SEWERAGE RISING MAIN - CONSTRUCTION	Broken Hill	1987	1993	886	437	449		
						3,327		
MINOR MISCELLANEOUS W	ORKS					500		
TOTAL, BROKEN HILL WATER BOARD								

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
				+		****

MINISTER FOR MULTICULTURAL AND ETHNIC AFFAIRS

ETHNIC AFFAIRS COMMISSION

PROGRAM OVERVIEW

The program provides for the upgrading of buildings and the purchase of capital equipment to support community activities administered through or in association with ethnic community organisations.

MINOR MISCELLANEOUS	WORKS	1,000

TOTAL, ETHNIC AFFAIRS COMMISSION

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	EXPENDITURE TO 30-06-93	ALLOCATION In 1993-94
				\$000	\$000	IN 1993-94 \$000

MINISTER FOR PLANNING AND MINISTER FOR HOUSING

DEPARTMENT OF PLANNING

PROGRAM OVERVIEW

The program provides for the purchase of land identified under the Coastal Land Protection Scheme, the National Estate Program and Transit West In accordance with the Building Better Cities Agreement, as well as departmental plant and equipment purchases.

The program also provides for a floodplain management study of the Hawkesbury - Nepean.

MINOR MISCELLANEOUS WORKS	4,411
TOTAL, DEPARTMENT OF PLANNING	4,411

CITY WEST DEVELOPMENT CORPORATION

PROGRAM OVERVIEW

The program provides for the redevelopment in Pyrmont/Ultimo, White Bay/Glebe Island/Rozelle and Central/Eveleigh (known as the City West area).

MAJOR WORKS

WORK-IN-PROGRESS

CITY WEST R	edeveloi	PMENT	Sydney	1992	1999	635,487	6,993	63,854
								63,854
TOTAL,	CITY	WEST	DEVELOPMENT	CORPORATION				63,854

HOMEBUSH BAY DEVELOPMENT CORPORATION

PROGRAM OVERVIEW

The program provides for the construction of sporting facilities at Homebush Bay and the continuation of a major urban renewal program under a staged development plan.

MAJOR WORKS

WORK-IN-PROGRESS

SPORTING FACILITIES AND ASSOCIATED	Homebush Bay	1991 1994	300,000*	111,769	100,000
REDEVELOPMENT WORKS	Homebush Bay	1992 1999	82,941	12,241	24,800
TOTAL, HOMEBUSH BAY DE	VELOPMENT CO	RPORATION			124,800

End cost

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000					
HONEYSUCKLE DEVELOPMENT CORPORATION											
PROGRAM OVERVIEW											
The program provides for the redevelopment of a waterfront site in Newcastle (known as the Honeysuckle area).											
MAJOR WORKS											
WORK-IN-PROGRESS											
HONEYSUCKLE REDEVELOPMENT	Newcastle	1992	1999	88,870	7,149	24,521					
					_	24,521					
TOTAL, HONEYSUCKLE DEVELOPMENT CORPORATION											
SYDNEY REGION DEVELOPMENT FUND											

PROGRAM OVERVIEW

The program provides for the purchase of land for planning purposes, development of open space areas and minor property restorations. The program includes the Metropolitan Greenspace project.

MINOR MISCELLANEOUS WORKS	19,366
TOTAL, SYDNEY REGION DEVELOPMENT FUND	19,366

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000

PROPERTY SERVICES GROUP

PROGRAM OVERVIEW

The program provides for the management of the land development and disposal program at Chullora.

MAJOR WORKS

WORK-IN-PROGRESS

CHULLORA RAILWAY GOODS	YARD C	hullora	1991	1994	4,600	2,600	2,000
							2,000
TOTAL, PROPERTY	SERVICES	GROUP					2,000

PROPERTY SERVICES GROUP - LANDCOM PROGRAM

PROGRAM OVERVIEW

The program provides for the acquisition and development of vacant freehold and Crown land for homesites. This entails the planning and subdivision of sites to provide the essential infrastructure of roads, drainage, sewage reticulation and other services as well as the progressive provision of community services and facilities.

MINOR	MISCELLANE	LOUS WORKS	S				100,000
TOTAL,	PROPERTY	SERVICES	GROUP	-	LANDCOM	PROGRAM	100,000

DARLING HARBOUR AUTHORITY

PROGRAM OVERVIEW

The program provides for maintenance of existing infrastructure and minor works for integration purposes in relation to new development works undertaken by the private sector at Darling Harbour.

MINOR MISCELLANEOUS WORKS	3,617
TOTAL, DARLING HARBOUR AUTHORITY	3,617

and the second second

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
				+	4000	4444

SYDNEY COVE AUTHORITY

PROGRAM OVERVIEW

The program provides for the restoration and refurbishment of historic buildings, roadworks and other improvements designed to revitalise The Rocks in a manner which is commercially, financially and environmentally responsible.

MAJOR WORKS

WORK-IN-PROGRESS

CONSERVATION OF THE LONGS LANE GROUP OF BUILDINGS AND THE ADJACENT LANEWAYS - REESTABLISHMENT FOR RESIDENTIAL USES	The Rocks, Sydney	1990	1994	5,016	1,666	1,000
RESTORATION OF COUNTING HOUSE AND CONVERSION TO CHILDREN'S MUSEUM	The Rocks, Sydney	1991	1993	1,260	760	500
RESTORATION OF THE OLD ARGYLE CENTRE	The Rocks, Sydney	1991	1994	6,530	1,780	4,650
THE ROCKS SQUARE DEVELOPMENT	The Rocks, Sydney	1992	1993	5,341	5,141	200
UPGRADING ROADS AND FOOTPATHS	The Rocks, Sydney	1990	1996	11,294	8,894	100
					_	6,450
MINOR MISCELLANEOUS WOF	KS				-	1,650
TOTAL, SYDNEY COVE AUTH	IORITY					8,100

THE WATER BOARD

PROGRAM OVERVIEW

The program provides for the construction and upgrading of water, sewerage and drainage systems, and environmental protection projects in line with regulatory and licensing requirements, maintenance of drinking water quality, environmental protection, and renewal and refurbishment of ageing capital assets.

MAJOR WORKS

NEW WORKS

375MM INLET OUTLET MAIN FROM WARRAGAMBA WATER PUMPING STATION 114 TO SILVERDALE RESERVOIR	Warragamba	1993	1994	1,400	1,400
750 MM WATERMAIN RENEWAL PARRAMATTA ROAD	Various	1993	1994	1,000	1,000
750MM CARRIER AMPLIFICATION PENRITH PLAZA TO PEACH TREE SEWAGE PUMPING STATION 897	Penrith	1993	1995	2,000	1,000
BLACKHEATH SEWAGE PUMPING STATION INTERIM UPGRADES	Blackheath	1993	1995	890	200
BONDI SEWAGE TREATMENT PLANT CONTROLS UPGRADE (SCADA - SYSTEM CONTROL AND DATA ACQUISITION)	Bondl	1993	1995	3,400	1,500

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
THE WATER BOARD (cont)					
NEW WORKS (cont)						
BUNDEENA/MAIANBAR SEWERAGE SCHEME (INCLUDING SEWAGE TREATMENT PLANT)	Bundeena	1993	1997	19,000		400
BUNGAN BEACH LOW LEVEL AREA	Mona Vale	1993	1994	500		500
CHULLORA STATE RAIL AUTHORITY LAND ACQUISITIONS	Chuilora	1993	1994	5,000		5,000
CITY AREA SEWER/STORMWATER SEPARATION WORKS - PACK A	Ultimo	1993	1995	9,400		3,800
CRONULLA SEWAGE TREATMENT PLANT - BIOLOGICAL AERATED SUBMERGED FILTER	Cronulla	1993	1994	650		650
CRONULLA SEWAGE TREATMENT PLANT SLUDGE STOCKPILING	Cronulla	1993	1994	1,000		1,000
CRONULLA SEWAGE TREATMENT PLANT TWO ADDITIONAL BAR SCREENS	Cronulla	1993	1994	524		524
DIAMOND BAY/VAUCLUSE OCEAN OUTFALL DIVERSION SCHEME	Vaucluse	1993	1996	10,500		500
EMERGENCY SEWAGE PUMPING STATION RISING MAIN CONNECTION	Various	1993	1996	750		190
HAZELBROOK SEWAGE PUMPING STATION RATIONALISATION	Hazelbrook	1993	1995	2,710		2,100
HORNSBY HEIGHTS SEWAGE TREATMENT PLANT	Hornsby	1993	1995	1,600		100
HORNSBY HEIGHTS SEWAGE TREATMENT PLANT - FIELD INSTRUMENTATION	Hornsby	1993	1995	500		425
HORNSBY HEIGHTS SEWAGE TREATMENT PLANT STAGE 2 COMMENCEMENT	Hornsby	1993	1997	13,000		500
INFLOW/INFILTRATION CORRECTION	Varlous	1993	1994	10,507		10,507
INTEGRATED INSTRUMENTATION CONTROL AUTOMATION AND TELEMETRY SYSTEM - ASSOCIATED WORK	Various	1993	1996	9,200		200
LAND ACQUISITION CLEAN WATERWAYS PROGRAMME	Various	1993	1996	31,000		13,000
MALABAR SEWAGE TREATMENT PLANT - DIGESTER HEATING SYSTEM UPGRADE	Malabar	1993	1995	2,000		500
MALABAR SEWAGE TREATMENT PLANT - GRIT COLLECTION SYSTEM UPGRADE	Malabar	1993	1996	3,200		200
MALABAR SEWAGE TREATMENT PLANT - INCINERATOR EMISSIONS CONTROL FACILITIES	Malabar	1993	1996	2,000		200
MALABAR SEWAGE TREATMENT PLANT - LANDSCAPING OF SITE	Malabar	1993	1994	500		500
MALABAR SEWAGE TREATMENT PLANT - ODOUR CONTROL FACILITIES FOR ABOVE GROUND FACILITIES	Malabar	1993	1996	3,000		100
MALABAR SEWAGE TREATMENT PLANT - PLANT LIGHTING UPGRADE	Malabar	1993	1995	2,000		1,000
MALABAR SEWAGE TREATMENT PLANT - SCREENINGS STABILISATION FACILITY	Malabar	1993	1995	1,000		150
MALABAR SEWAGE TREATMENT PLANT - SLUDGE THICKENERS	Malabar	1993	1997	6,000		20

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont))					
NEW WORKS (cont)						
MALABAR SEWAGE TREATMENT PLANT - WATER RETICULATION SYSTEM UPGRADE	Malabar	1993	1995	1,800		800
MCCARR'S CREEK PENINSULA BACKLOG SEWERAGE	Church Point	1993	1994	2,700		2,700
MCCARR'S CREEK WATERMAIN AMPLIFICATION	Church Point	1993	1994	550		550
MERRIGONG RD, HELENSBURGH	Helensburgh	1993	1994	570		570
MULGOA WATER PUMPING STATION NO. 172 SUCTION MAIN AMPLIFICATION	Mulgoa	1993	1996	1,400		550
NEPEAN TUNNEL CAPACITY AMPLIFICATION	1 Wilton	1993	1997	12,000		200
NORIH HEAD SEWAGE TREATMENT PLANT DEWATER PLANT SCRUBBER	Manly	1993	1994	600		600
NORTH HEAD SEWAGE TREATMENT PLANT INTERIM GREASE REMOVAL	Manly	1993	1997	20,500		1,000
NORTH HEAD SEWAGE TREATMENT PLANT RAW SEWAGE PUMP UPGRADE CONTROLS	Manly	1993	1994	1,200		1,200
NORTH HEAD SEWAGE TREATMENT PLANT SCREENINGS AND GRIT STABILISATION	Manly	1993	1994	820		820
NORTHERN UNSEWERED POCKETS (BURNS BAY RD LOW LEVEL, YACHT BAY LOW LEVEL)	Varlous	1993	1997	1,970		270
OAK FLATS OUTLET MAIN STAGE 2	Oak Flats	1993	1995	900		300
OPERATIONAL INFRASTRUCTURE IMPROVEMENT	Varlous	1993	1996	5 <i>,</i> 475		900
POTTS HILL 1225 NO 2 MAINS	Potts Hill	1993	1994	1,300		1,300
PROSPECT CREEK WATER PUMPING STATION 184 AMPLIFICATION	Smithfield	1993	1996	1,650		20 0
PYMBLE WARRINGAH 1200MM STAGE 2A	Pymble	1993	1995	1,500		1,000
PYRMONT DRAINAGE AMPLIFICATIONS AND ADJUSTMENTS	Pyrmont	1993	1996	7,070		650
PYRMONT SEWER AMPLIFICATIONS AND RENEWALS (INCLUDING SEWAGE PUMPING STATIONS AND CARRIERS)	Pyrmont	1993	1998	7,530		1,160
QUAKERS HILL SEWAGE TREATMENT PLANT – SLUDGE DEWATERING PLANT	Quakers Hill	1993	1994	500		500
QUAKERS HILL SEWAGE TREATMENT PLANT - UPGRADE OF ELECTRICAL AUDIT ITEMS	Quakers HIII	1993	1995	1,300		40 0
REBUILD OLD RESERVOIR ROOF WALKWAYS - METROPOLITAN AREA	Various	1993	1996	600		100
REHABILITATION OF SPIT SYPHON	The Spit	1993	1994	1,700		1,700
RENEW VALVE CHAMBERS ON WATER TRUNK MAINS	Various	1993	1994	834		834
RESERVOIR MODIFICATION	Various	1993	1996	1,000		200
RESERVOIR SCOUR PITS	Varlous	1993	1995	500		250
RICHMOND SEWAGE TREATMENT PLANT - INTERIM UPGRADE	Richmond	1993	1995	1,500		1,000

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-05-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont)					
NEW WORKS (cont)						
RISING MAIN REHABILITATION - WATER PUMPING STATION 3 TO PENSHURST SECTION 2 AND 3	Penshurst	1993	1995	4,940		2,000
SEWAGE PUMPING STATION 187 SUSSEX ST, CABRAMATTA RENEW STATION	Cabramatta	1993	1995	1,000		400
SEWAGE PUMPING STATION RENEWAL PACK E - NORTHERN	Varlous	1993	1996	2,060		100
SEWER LININGS - NORTHERN	Varlous	1993	1994	1,000		1,000
SEWER LININGS - SOUTHWESTERN REGION PACKAGE 'B'	Varlous	1993	1994	850		850
SEWER LININGS 1993 - 1994	Various	1993	1994	1,700		1,700
SEWER RENEWALS	Varlous	1993	1994	1,000		1,000
STRATHFIELD STATION 750MM WATERMAIN	Strathfield	1993	1994	526		526
TRUNKMAIN RENOVATION - RESERVOIR ST, SURRY HILLS	Surry Hills	1993	1994	1,000		1,000
UNANDERRA INDUSTRIAL DEVELOPMENT	Unanderra	1993	1996	825		300
WARRAGAMBA FLOW CONTROL VALVE 13	Warragamba	1993	1995	800		150
WARRIEWOOD SEWAGE TREATMENT PLANT ODOUR MITIGATION WORKS	Warrlewood	1993	1995	600		300
WARRINGAH RESERVOIR UPGRADE	Brookvale	1993	1995	1,250		500
WATER PUMPING STATION 11 BEECROFT RENEWAL B	Beecroft	1993	1996	590		25
WATER PUMPING STATION 175 FRENCHS FOREST	Frenchs Forest	1993	1995	560		130
WATER PUMPING STATION 18 KILLARA RENEWAL	Killara	1993	1996	840		10
WATER PUMPING STATION 3 MECHANICAL AND ELECTRICAL UPGRADING	Lakemba	1993	1996	750		100
WATER PUMPING STATION 6 UPGRADE VARIABLE SPEED MOTOR CONTROLS	Ryde	1993	1998	2,400		500
WATER PUMPING STATION 8 WATERLOO MECHANICAL AND ELECTRICAL UPGRADING	Waterloo	1993	1995	940		100
WATER PUMPING STATION 85 MECHANICAL AND ELECTRICAL UPGRADE	Ashfleld	1993	1996	750		100
WATERMAIN RENEWAL HAMBLEDON RD, QUAKERS HILL	Quakers HIII	1993	1994	850		850
WATERMAIN RENEWAL RYDE CHATSWOOD 750 MM	Various	1993	1996	2,000		250
WATERMAIN RENEWALS COOK AND SINCLAIR ROAD, WENTWORTH FALLS	Wentworth Fails	1993	1994	750		750
WATERMAIN RENEWALS O'CONNELL STREET AND PITT STREET, PARRAMATTA	Parramatta	1993	1994	700		700
WATERMAIN RENEWALS PENNANT HILLS ROAD	Various	1993	1994	860		860
WATERMAIN RENEWALS WINDSOR ROAD	Richmond	1993	1 994	1,065		1,065

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont)					
NEW WORKS (cont)						
WEST CAMDEN SEWAGE TREATMENT PLANT STAGE 2	Camden	1993	1998	41,100		100
WHEELER CREEK BACKLOG SEWERAGE AREA 1	Wheeler Heights	1993	1994	680		680
					-	82,966
WORK-IN-PROGRESS					-	
600MM OUTLET MAIN, BOULEVARDE, SUTHERLAND	Sutherland	1992	1994	1,530	1,510	20
750MM RISING MAIN CLEVELAND ST NO. 1	Surry Hills	1992	1994	1,000	851	149
ACCESS TO SEWAGE PUMPING STATIONS	Varlous	1992	1994	800	150	650
ALBION PARK RESERVOIR ADDITIONAL OUTLET MAIN (EASTERN)	Albion Park	1992	1994	790	150	640
AVON DAM OUTLET WORKS UPGRADE	Yerrinbool	1992	1994	2,540	1,100	1,440
BARDWELL CREEK - STORM WATER CHANNEL 21 GROSS POLLUTANT TRAPS (INTO WOLLI CREEK)	Bardwell Park	1992	1994	526	226	300
BARRENJOEY VACUUM SYSTEM	Palm Beach	1992	1994	2,863	2,742	121
BELLAMBI SEWAGE TREATMENT PLANT - FINE SCREENS	Beilambi	1992	1994	3,170	2,670	500
BELLAMBI SEWAGE TREATMENT PLANT - OVERFLOW BY-PASS MODIFICATIONS	Beilambi	1992	1994	2,136	1,246	890
BELLAMBI SEWAGE TREATMENT PLANT-AUTOMATE SLUDGE WITHDRAWAL	Bellambi	1992	1994	1,580	1,380	200
BEROWRA BACKLOG SEWERAGE AREA 8	Berowra	1992	1994	787	187	600
BEROWRA BACKLOG SEWERAGE LOW LEVEL AREAS 11A AND 11B	Berowla	1992	1994	610	50	560
BEROWRA BACKLOG SEWERAGE LOW LEVEL AREAS 9E AND 9F	Berowra	1992	1994	700	200	500
BLUE MOUNTAINS TUNNEL - HAZELBROOK TO NORTH KATOOMBA	Katoomba	1992	1997	3,816	500	737
BLUE MOUNTAINS TUNNEL - FAULCONBRIDGE TO HAZELBROOK SEWAGE TREATMENT PLANT	Faulconbridge	1992	1994	44,830	41,430	3,400
BOARD'S PORTION OF DEVELOPER SEWER RETICULATION INCLUDING UPSIZING (NORTH WESTERN REGION)	Various	1992	1998	17,200	2,150	2,150
BONDI OCEAN OUTFALL SYSTEM PACKAGE - SEWER PUMPING STATIONS RENEWALS	Various	1992	1996	7,959	517	1,120
BONDI SEWAGE TREATMENT PLANT - MATERIALS HANDUNG PLANT	Bondi	1992	1994	580	30	550
BONDI SEWAGE TREATMENT PLANT CEILING REPLACEMENT	Bondl	1992	1994	2,490	1,900	59 0
BONDI SEWAGE TREATMENT PLANT DIGESTOR STIRRING	Bondl	1992	1994	4,240	2,380	1,860

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont)	1					
WORK-IN-PROGRESS (cont)						
BONDI SEWAGE TREATMENT PLANT EMERGENCY GENERATOR	8ondl	1992	1994	1,746	896	850
BONDI SEWAGE TREATMENT PLANT INTERIM CHEMICAL ASSISTED SEDIMENTATION	Bondi	1992	1994	1,550	250	1,300
BONDI SEWAGE TREATMENT PLANT RAW SLUDGE PUMPS	Bondl	1992	1994	700	50	650
BONDI SEWAGE TREATMENT PLANT SLUDGE DEWATERING	Bondi	1992	1995	6,420	1,000	2,000
BONDI SEWAGE TREATMENT PLANT UPGRADE HV OPERATING RELIABILITY	Bondi	1992	1994	800	714	86
BONDI SEWAGE TREATMENT PLANT- AUTOMATE SLUDGE WITHDRAWAL	Bondi	1992	1994	750	300	450
BRINGELLY RD RESERVOIR ZONE 600MM OUTLET MAIN	Orchard Hills	1992	1994	1,200	500	700
BRINGELLY ROAD RESERVOIR OUTLET/INLET MAIN	Orchard Hills	1992	1994	1,150	400	750
Campbelltown South to Leumeah - 750mm Watermain	Campbelltown	1992	1995	6,720	5	3,715
CASCADES WATER TREATMENT WORKS	Katoomba	1992	1994	10,438	10,000	438
CENTENNIAL PARK RESERVOIR ROOF RENOVATION	Paddington	1992	1994	1,830	230 ⁻	1 ,60 0
CITY AREA SEWER/STORMWATER SEPARATION WORKS - EXISTING WORKS	Ultimo	1992	1995	12,600	7,250	5,100
COLEDALE RESERVOIR 444	Coledale	19 9 2	1994	695	125	570
CONISTON SEWAGE PUMPING STATION 238 AND RISING MAIN AMPLIFICATION	Coniston	1992	1994	1,250	625	625
COOKS RIVER STORMWATER IMPROVEMENT WORKS	Varlous	1992	1996	4,699	89	1,100
CORDEAUX DAM OUTLET WORKS REMEDIAL MEASURES	Wilton	1993	1994	1,291	١	1,290
CRONULLA OCEAN OUTFALL SYSTEM PACKAGE-SEWAGE PUMPING STATIONS RENEWALS	Cronulla	1992	1996	2,654	150	440
CRONULLA SEWAGE TREATMENT PLANT - BIOLOGICAL AERATED SEDIMENTATION FLOTATION	Cronulla	1992	1994	3,000	200	2,800
CRONULLA SEWAGE TREATMENT PLANT - OTHER RENEWALS	Cronulla	1992	1995	910	250	300
CRONULLA SEWAGE TREATMENT PLANT - POWER SUPPLY UPGRADE	Cronulla	1992	1995	2,000	100	300
CRONULLA SEWAGE TREATMENT PLANT FINE SCREENS	Cronulla	1992	1994	4,700	500	4,200
CRONULLA SEWAGE TREATMENT PLANT GRIT DEWATERING	Cronulla	1992	1994	624	424	200
CRONULLA SEWAGE TREATMENT PLANT SLUDGE REMOVAL/SCUM HOPPERS UPGRADE	Cronulla	1992	1994	1,600	600	1,000
CROWN ST RESERVOIR ROOF RENOVATION	Surry Hills	1992	1994	820	370	450
ELECTRICAL CONTROL AND TELEMETRY VARIATIONS	Varlous	1992	1994	2,050	1,465	585

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont)					
WORK-IN-PROGRESS (cont)						
ENGADINE RESERVOIR 9.3ML	Engadine	1992	1994	2,100	600	1,500
ENGADINE WATER PUMPING STATION NO. 15 - RENEWAL	Engadine	1993	1994	1,436	1	1,435
FLOWMETER - INSTALL IN TRUNK MAINS	Varlous	1992	1994	900	600	300
GLENFIELD SEWAGE TREATMENT PLANT MODIFICATIONS AND SLUDGE DEWATERING	Macquarl o Floids	1992	1994	6,965	6,765	200
HASLAMS CREEK STORMWATER CHANNEL 13 INTO HOMEBUSH BAY AND GROSS POLLUTION TRAP	Udcombe	1 99 2	1994	1,201	101	1,100
HORNS8Y HEIGHTS SEWAGE TREATMENT PLANT - ADD3RDAND 4TH TERTIARY FILTERS	Hornsby	1992	1994	700	130	570
HORNSBY HEIGHTS SEWAGE TREATMENT PLANT SLUDGE DEWATERING	Hornsby	1992	1995	1,374	554	745
Hornsby Heights Sewage Treatment Plant Stage 1 Upgrade (Third Clarifier)	Hornsby	1992	1995	1,600	120	1,200
ILLAWARRA BULK WATER SUPPLY	Varlous	1992	1995	35,800	1,000	12,300
IN-SYSTEM CHLORINATION PLANT	Varlous	1993	1997	930	1	450
INTEGRATED INSTRUMENTATION CONTROL AUTOMATION AND TELEMETRY SYSTEM (IICATS)	Varlous	1992	1995	3,300	1,095	1,085
INTEGRATED INSTRUMENTATION CONTROL AUTOMATION AND TELEMETRY SYSTEM (IICATS)	Varlous	1992	1995	3,818	718	2,200
INTEGRATED INSTRUMENTATION CONTROL AUTOMATION AND TELEMETRY SYSTEM (IICATS)	Various	1992	1997	147,010	24,700	20,000
INTEGRATED INSTRUMENTATION CONTROL AUTOMATION AND TELEMETRY SYSTEM (IICATS)	Various	1992	1994	4,370	3,170	1,200
KANGAROO TUNNEL ACCESS, PIPEUNE AND SHAFT REUNE	Kangaroo Valley	1992	1994	5,558	5,450	108
KENSINGTON SUBMAIN RANDWICK STAGE 2 RELINING	Kensington	1992	1994	2,885	985	1,900
KILLARA RESERVOIR	Killara	1992	1994	3,200	1,200	2,000
KURRAJONG RESERVOIR	Kurrajong	1992	1994	1,050	800	250
LEUMEAH TO MINTO 750MM WATERMAIN	Leumeah	1992	1994	2,660	2,325	335
LUCAS HEIGHTS WATER PUMPING STATION NO. 173, LUCAS HEIGHTS UNITS STAGE 1	Lucas Helghts	1 99 2	1995	1,150	50	800
MALABAR SEWAGE TREATMENT PLANT - ADDITIONAL RAW SEWAGE PUMP	Malabar	1992	1994	2,154	54	2,100
MALABAR SEWAGE TREATMENT PLANT - COMPRESSED AIR SYSTEM UPGRADE	Malabar	1992	1994	1,400	20	1,380
MALABAR SEWAGE TREATMENT PLANT - ELECTRICAL UPGRADE	Malabar	1992	1995	31,900	17,600	10,600
MALABAR SEWAGE TREATMENT PLANT - FINE SCREENS AND SCREENINGS HANDLING SYSTEM	Malabar	1 992	1994	10,572	9,172	1,400

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
THE WATER BOARD (con	t)					
WORK-IN-PROGRESS (cont)						
MALABAR SEWAGE TREATMENT PLANT - GAS HANDLING SYSTEM UPGRADE	Malabar	1992	1994	1 <i>,</i> 450	750	700
MALABAR SEWAGE TREATMENT PLANT - INSTRUMENTATION UPGRADE	Malabar	1992	1997	15,200	1,900	2,000
MALABAR SEWAGE TREATMENT PLANT - INTERIM CHEMICAL ASSISTED SEDIMENTATION PLANT	Malabar	1992	1994	3,200	1,800	1,400
MALABAR SEWAGE TREATMENT PLANT - LAND AND WORKS	Malabar	1992	1994	970	870	100
MALABAR SEWAGE TREATMENT PLANT - OPERATIONAL RELIABILITY UPGRADE (INCINERATOR NO. 2)	Malabar	1992	1994	6,500	5,700	800
MALABAR SEWAGE TREATMENT PLANT - PLANT SECURITY	Malabar	1992	1994	590	200	390
MALABAR SEWAGE TREATMENT PLANT - PLANT UPGRADE FOR GAS HAZARDOUS AREA COMPLIANCE	Malabar	1992	1995	2,300	50	1,500
MALABAR SEWAGE TREATMENT PLANT - SLUDGE DEWATERING SYSTEM (INTERIM DEWATERING PLANT)	Malabar	1992	1994	3,600	2,900	700
MALABAR SEWAGE TREATMENT PLANT - UPGRADING OF GRIT COLLECTION SYSTEM	Malabar	1992	1994	790	90	700
MALABAR SEWAGE TREATMENT PLANT - VENTILATION SYSTEM UPGRADE	Malabar	1992	1994	3,100	2,800	300
MANGERTON RESERVOIR OUTLET MAIN AMPLIFICATION	Mangerton	1992	1994	1,760	490	1,270
MANLY OCEAN OUTFALL SYSTEM, LINING SECTION 2	Manly	1992	1994	1,934	434	1,500
MANLY STORMWATER CHANNEL NO. 65	Manly	1992	1994	2,358	558	1,800
MINOR PLANNED RENEWALS 100MM - 600MM WATERMAINS (ILLAWARRA)	Varlous	1992	1994	5,992	4,250	1,742
MINOR SEWER EXTENSIONS (NORTH WESTERN REGION)	Various	1992	1994	800	400	400
MINTO TO INGLEBURN 600MM MAIN	Minto	1992	1995	2,330	5	1,425
MUDDY CREEK STORMWATER CHANNEL NO. 70 FRYS RESERVE, KOGARAH RETENTION BASIN	Kogarah	1992	1994	875	375	500
MULGOA RISING MAIN REFURBISHMENT	Mulgoa	1992	1995	2,500	250	1,750
MULWAREE TRANSFER SCHEME - PRE-FEASIBILITY STUDIES	Various	1992	1994	900	200	200
NEPEAN DAM FLOOD PROTECTION MEASURES	Yerrinbool	1992	1994	2,520	2,500	20
North Head Sewage Treatment Plant – Due Diligence (Risk Management Environmental Protection)	Manly	1992	1994	1,367	750	617
NORTH HEAD SEWAGE TREATMENT PLANT - OPERATIONAL RELIABILITY UPGRADE NO. 3	Manly	1992	1994	2,810	2,310	500
NORTH HEAD SEWAGE TREATMENT PLANT - RELIABILITY UPGRADE HV ELECTRICAL SUPPLY	Manly	1992	1994	3,660	2,980	680
NORTH HEAD SEWAGE TREATMENT PLANT - SCADA	Manly	1992	1994	3,600	2,400	1,200

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000			
THE WATER BOARD (cont)									
WORK-IN-PROGRESS (cont)									
NORTH HEAD SEWAGE TREATMENT PLANT - SLUDGE DEWATERING AND HANDLING FACILITY	Manly	19 9 2	1994	7,580	6,980	600			
NORTH HEAD SEWAGE TREATMENT PLANT - UPGRADE RAW SEWAGE PUMP CONTROL	Manly	1992	1994	800	200	600			
NORTH HEAD SEWAGE TREATMENT PLANT - WATER SUPPLY AMPLIFICATION	Maniy	1992	1994	650	150	500			
NORTH HEAD SEWAGE TREATMENT PLANT FOURTH AND FIFTH DRUM SCREENS AND BYPASS	Maniy	1992	1994	17,000	8,000	9,000			
NORTH HEAD SEWAGE TREATMENT PLANT ODOUR SCRUBBERS	Manly	1992	1994	3,065	2,465	600			
NORTH HEAD SEWAGE TREATMENT PLANT REBUILD BLUEFISH POINT ROAD	Manly	1992	1994	660	560	100			
NORTHERN SUBURBS OCEAN OUTFALL SYSTEM LANE COVE SYPHON RENOVATE	Lane Cove	1992	1995	1,040	40	500			
NORTHERN SUBURBS OCEAN OUTFALLS SYSTEM REHABILITATION - AQUEDUCTS	Various	1992	1996	10,385	475	1,800			
OAK FLATS RESERVOIR SOUTH	Oak Flats	1992	1994	1,040	240	800			
OCCUPATIONAL HEALTH AND SAFETY UPGRADE	Various	1992	1997	2,770	500	720			
ORCHARD HILLS WATER TREATMENT WORKS 14 STAGE 2	Orchard Hills	19 9 2	1995	14,650	11,500	1,400			
PACKAGE-SEWAGE PUMPING STATION RENEWALS (BOTANY BAY)	Various	1 99 2	1996	3,490	90	280			
PACKAGE-SEWAGE PUMPING STATION RENEWALS (GEORGES RIVER)	Varlous	1992	1996	7,197	1,390	1,390			
PACKAGE-SEWAGE PUMPING STATIONS RENEWALS (COOKS RIVER)	Various	1992	1996	4,554	515	95 0			
PENNANT HILLS WATER PUMPING STATION NO, 129	Pennant Hills	1 99 2	1994	810	425	385			
PENRITH SEWAGE TREATMENT PLANT FLOW EQUALISATION	Penrith	1 99 2	1995	1,720	20	400			
PENRITH SEWAGE TREATMENT PLANT SLUDGE HANDLING SYSTEM	Penrith	1992	1995	1,500	318	500			
PENRITH SEWAGE TREATMENT PLANT UPGRADE INDUSTRIAL WATER SUPPLY	Penrith	19 9 2	1995	1,197	217	750			
PENSHURST AND WILEY PARK RESERVOIR - RENOVATION	Various	1992	1994	1,940	290	1,650			
PENSHURST PIPELINE - REPLACE 4 OFF SECTION VALVES	Penshurst	1992	1994	1,120	120	1,000			
PICTON AREA SEWER PROVISION	Pleton	1992	1996	12,700	500	500			
PICTON SEWAGE TREATMENT PLANT - STAGE 1	Pleton	1992	1996	30,405	965	3,100			
PIPELINE (SURFACE) PROSPECT RESERVOIR TO PIPEHEAD	Various	19 9 2	1995	5,500	1,500	3,000			
PORT KEMBLA SEWAGE TREATMENT PLANT - FINE SCREENS	Port Kembla	1992	1994	1,578	98	1,480			
PORT KEMBLA SEWAGE TREATMENT PLANT - UPGRADE AND AMPLIFICATION	Port Kembla	1992	1994	1,571	1,540	31			
PORT KEMBLA SEWAGE TREATMENT PLANT BYPASS UPGRADES	Port Kembla	1992	1994	500	10	490			

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (con	t)					
WORK-IN-PROGRESS (cont)						
POTTS HILL WATER TREATMENT PLANT 4 ELECTRICAL BUILDING AND CONTROLS	Potts Hill	1992	1995	810	240	520
PRINCE EDWARD PARK BACKLOG SEWERAGE LOW LEVEL AREA 2	Woronora	1992	1994	1,100	70	1,030
PROSPECT CREEK WATER PUMPING STATION 184 - AUGMENT PUMPING CAPACITY	Smlthfield	1992	1996	3,660	10	650
PROSPECT HIGH VOLTAGE POWER UPGRADE	Prospect	1992	1995	11,500	500	7,000
PROSPECT RESERVOIR BYPASS STAGE 1 (INCL. CONTROL SYSTEM)	WetherIII Park	1992	1994	11,639	11,000	639
PROSPECT RESERVOIR BYPASS STAGE 2	Wetherlli Park	1992	1995	48,546	11,500	28,000
PROSPECT RESERVOIR TO PIPEHEAD DELIVERY UPGRADE (TUNNEL)	Various	1992	1996	68,000	18,000	21,500
PROSPECT UPSTREAM FACE STRENGTHENING - DECREASE AND MAXIMISE USE OF STORAGE AT PEAK DEMAND	Prospect	1992	1995	12,850	850	6,000
PYMBLE DEPOT EXTENSION	Pymble	1992	1996	813	63	150
QUAKERS HILL SEWAGE TREATMENT PLANT - ADDITIONAL AERATION BLOWER	Quakers HIII	1992	1995	980	380	50
QUAKERS HILL SEWAGE TREATMENT PLANT	Quakers Hill	1992	1995	500	50	360
QUAKERS HILL SEWAGE TREATMENT PLANT EMISSION REDUCTION WORKS	Quakers Hill	1992	1995	600	100	400
REHABILITATE (NON-STRUCTURAL) OF WATERMAINS AND FITTINGS - BLUE MOUNTAINS	Katoomba	1992	1998	3,900	1,000	1,000
RENEW VALVES 450MM AND OVER	Varlous	1992	1998	8,400	400	1,000
RENEW VARIOUS CONTROL VALVES	Various	1992	1997	843	43	200
RENEWAL OF 900/600MM MAIN OATLEY ST, PADDINGTON	Paddington	1992	1994	1,360	360	1,000
RENEWAL OF STORMWATER CHANNELS - SOUTH WESTERN	Varlous	1992	1996	525	300	75
RESERVOIR SECURITY FENCING	Varlous	1992	1998	710	10	100
RESERVOIR UPGRADING	Various	1992	1996	730	230	100
RISING MAIN FROM WATER TREATMENT Plant 200 – Rouse Hill and Northern Suburbs	Rouse Hill	1992	1994	2,800	1,500	1,300
RIVERSTONE SEWAGE TREATMENT PLANT DIGESTED SLUDGE HOLDING FACILITY	Riverstone	1992	1994	540	100	440
RIVERSTONE SEWAGE TREATMENT PLANT SLUDGE STOCKPILING	Riverstone	1992	1994	1,100	100	1,000
ROPES CREEK LININGS	Mount Druitt	1992	1994	1,200	550	650
ROUSE HILL QUALITY ASSURANCE/ MANAGEMENT - TRUNK DRAINAGE	Rouse Hill	1992	1997	469	178	186
ROUSE HILL QUALITY ASSURANCE/ MANAGEMENT - TRUNK SEWER	Rouse Hill	1992	1997	766	256	268
ROUSE HILL QUALITY ASSURANCE/ MANAGEMENT - TRUNK WATER	Rouse Hill	1992	1997	1,103	341	358

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
THE WATER BOARD (cont	:)					
WORK-IN-PROGRESS (cont)						
RYDE SUCTION MAIN ACCESS POINTS FOR CLEANING	West Ryde	1992	1996	1,289	189	400
RYDE WATER PUMPING STATION 5 SYSTEM CONTROL AND DATA ACQUISITION	West Ryde	1992	1995	1,000	500	300
RYDE WATER SUCTION MAIN COLQUHOUN ST GRAND AVE, 500MM MAIN	Rosehill	1992	1994	5,381	4,231	1,150
SEWAGE PUMPING STATION RENEWALS - PACKAGE C	Varlous	1992	1995	1,233	25	35
SEWAGE PUMPING STATION RENEWALS - PACKAGE D	Various	19 9 2	1996	5,050	60	350
SEWAGE PUMPING STATION 1 WILLIAM HENRY ST, DARLING HARBOUR - RENOVATE ELECTRICAL CONTROLS	Sydney	1992	1994	540	300	240
SEWAGE PUMPING STATION 208 LUCRETIA AVE, LONGUEVILLE	Longueville	1992	1995	545	45	90
SEWAGE PUMPING STATION 213 WATERSIDE CRES, CARRAMAR	Carramar	1992	1994	967	467	500
SEWAGE PUMPING STATION 22 GIPP ST, CONCORD - RENEWAL	Concord	1992	1994	600	200	400
SEWAGE PUMPING STATION 306 MANLY - RETENTION TANK	Manly	1992	1994	545	515	30
SEWAGE PUMPING STATION 365 MANLY - AMPLIFICATION	Manly	1992	1994	530	500	30
SEWAGE PUMPING STATION 365 RENEWAL - BOWER ST, CABBAGE TREE BAY (MANLY)	Maniy	1992	1994	510	333	177
Sewage Pumping Station 406 Upgrade Pump Henry Lawson Drive, Chipping Norton	Chipping Norton	1992	1994	600	100	500
SEWAGE PUMPING STATION 41 UNDERWOOD STREET, HOMEBUSH	Homebush	1992	1995	1,300	500	45 0
SEWAGE PUMPING STATION 498 AMPLIFICATION (OAK FLATS SUBMAIN) SHELLHARBOUR	Shellharbour	1992	1994	1,157	207	950
SEWAGE PUMPING STATION 645 (TERREY HILLS AREA 2 AND RM)	Terrey Hills	1992	1994	740	720	20
SEWAGE PUMPING STATION 67- MODIFICATION	Camellla	1992	1996	1,700	40	300
SEWAGE PUMPING STATION IMPROVEMENTS	Various	1992	1994	1,820	1,300	520
SEWAGE PUMPING STATION RENEWAL PACK B - NORTHERN	Various	1992	1995	4,633	450	2,040
SEWAGE PUMPING STATIONS RENEWAL PACK A - NORTHERN	Various	1992	1995	3,412	472	2,544
SEWAGE PUMPING STATIONS UPGRADE - CIVIL/MECHANICAL (SOUTHERN)	Various	1992	1995	574	280	240
SEWER DEVELOPER - SUPERVISION AND BOARD'S PORTION	Various	1993	1996	750	1	250
SEWER LININGS/RENEWALS - SOUTHERN	Various	1992	1994	2,839	1,439	1,400
SEWER RENEWALS AND LININGS (NORTH-WESTERN REGION)	Varlous	1992	1996	17,028	5,400	3,498

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000		
THE WATER BOARD (cont)								
WORK-IN-PROGRESS (cont)								
SHAFT 5 PRESSURE TUNNEL RENOVATION	Various	1992	1994	3,648	2,210	1,438		
SHELLHARBOUR SEWAGE TREATMENT PLANT CONTROLS UPGRADE	Shellharbour	1992	1994	2,753	1,053	1,700		
SHELLHARBOUR SEWAGE TREATMENT PLANT EMISSION REDUCTION WORKS	She!lharbour	1992	1995	2,200	1,300	330		
SILVERDALE RESERVOIR329	Silverdale	1992	1995	3,500	150	2,400		
ST MARYS SEWAGE TREATMENT PLANT - BIO SOIL FACILITIES	St Marys	1992	1994	700	270	430		
ST MARYS SEWAGE TREATMENT PLANT - RENEWAL AND UPGRADING WORK	St Marys	1992	1994	598	400	198		
ST MARYS SEWAGE TREATMENT PLANT – SEWAGE PUMPING STATION 204 AMPLIFICATION	St Marys	1992	1994	2,690	1,790	900		
ST MARYS SEWAGE TREATMENT PLANT - STAGE3 AMPLIFICATION	St Marys	1992	1995	49,000	34,200	8,900		
ST MARYS SEWAGE TREATMENT PLANT - TERTIARY FILTERS	St Marys	1992	1994	1,796	796	1,000		
ST MARYS SEWAGE TREATMENT PLANT ALKALINITY ADDITION	St Marys	1992	1994	730	40	690		
STORMWATER CHANNEL ACCESS RAMPS	Various	1992	1994	670	270	400		
TALLOWA DAM STRUCTURE REMEDIAL - INVESTIGATION, DESIGN AND CONSTRUCTION	Kangaroo Valley	1992	1997	8,040	40	500		
TERREY HILLS BACKLOG SEWERAGE AREA	28 Terrey Hills	1992	1994	725	705	20		
TERREY HILLS BACKLOG SEWERAGE AREA 3A AND RISING MAIN	Terrey Hills	1992	1994	810	780	30		
TERREY HILLS BACKLOG SEWERAGE AREA	3B Terrey Hills	1992	1994	1,080	855	225		
TERREY HILLS BACKLOG SEWERAGE AREA	3CTerrey Hills	1992	1994	860	620	240		
THORNLEIGH RESERVOIR CHLORINATION	Thomleigh	1992	1994	870	170	700		
TRANSPORTABLE ON-LINE MONITORING STATIONS (T.O.M.S.)	Various	1992	1994	924	712	212		
TRUNKMAIN RENEWALS	Various	1992	1994	1,400	700	700		
UPPER BLUE MOUNTAINS SEWERAGE	Various	1992	1995	7,870	3,686	3,536		
UPPER BLUE MOUNTAINS SEWERAGE	Various	1992	1998	28,544	80	3,364		
VALLEY HEIGHTS SEWAGE PUMPING STATION 990	Valley Helghts	1992	1994	2,500	1,860	640		
VARROVILLE RESERVOIR 10 ML	Varroville	1992	1995	2,910	155	2,470		
VARROVILLE WATERMAIN ROADWORKS	Varroville	1992	1995	842	227	175		
VENTSHAFT RENEWALS SOUTHERN REGION	Various	1992	1996	1,200	200	200		
WARRAGAMBA DAM - RESTORE NO 3 SHAFT ENTRANCE TO DIVERSION TUNNEL	Warragamba	1992	1994	775	175	600		
WARRAGAMBA DAM SPILLWAY AUGMENTATION - CONSTRUCTION	Warragamba	1993	1997	98,600	1	3,600		
WARRAGAMBA DAM SPILLWAY AUGMENTATION - I AND D	Warragamba	1992	1997	5 <i>,</i> 400	1,350	2,600		
WARRAGAMBA WATER PUMPING STATION 114 - AMPUFICATION	Warragamba	1992	1995	1,200	600	20		

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
THE WATER BOARD (cont)					
WORK-IN-PROGRESS (cont)						
WARRAGAMBA WATER TREATMENT WORKS 13 AMPLIFICATION	Warragamba	1992	1994	3,104	2,150	954
WARRIEWOOD SEWAGE TREATMENT PLANT - OVERHAUL PRIMARY SEDIMENTATION TANK	Warriewood	1992	1994	890	40	850
WATER DEVELOPER SUPERVISION AND BOARD'S PORTION	Varlous	1993	1998	4,300	۱	100
WATER PUMPING STATION 118 CENTENNIAL PARK	Centennial Park	1992	1995	1,560	300	860
WATER PUMPING STATION 14 DURAL SOUTH	Dural	1992	1995	970	45	265
WATER PUMPING STATION 16 HORNSBY RENEWAL	Hornsby	1992	1995	820	20	240
WATER PUMPING STATION 27 WAHROONGA RENEWAL	Wahroonga	1992	1995	810	20	180
WATER PUMPING STATION	Lugarno	1992	1995	580	75	485
WATERMAIN ADJUSTMENT RTA PENNANT HILLS RD	Parramatta	1993	1994	3,201	1	3,200
WATERMAIN EXTENSIONS BOARDS PORTION OF DEVELOPER RETICULATION	Various	1992	1998	5,498	550	550
WATERMAIN EXTENSIONS BOARDS PORTION OF DEVELOPER RETICULATION	Various	1992	1995	520	170	100
WATERMAIN RENEWALS (CENTRAL REGION)	Various	1992	1994	1,000	600	400
WATERMAIN RENEWALS (NORTH WESTERN REGION)	Various	1992	1996	38,715	13,841	874
WATERMAIN RENEWALS (NORTHERN REGION)	Various	1992	1998	29,092	3,826	1,046
WATERMAIN EXTENSIONS BOARD PORTION OF DEVELOPER RETICULATION - UPSIZING AND MINOR EXTENSIONS	Varlous	1992	1998	14,800	1,850	1,850
WEST CAMDEN SEWAGE TREATMENT PLANT SLUDGE STOCKPILING	Camden	1992	1994	1,070	30	1,040
West Hornsby Sewage Treatment Plant – Interim Upgrade Completion	Hornsby	1992	1995	31,990	27,390	2,600
WEST HORNSBY SEWAGE TREATMENT PLANT SLUDGE DEWATERING	Hornsby	1992	1994	4,301	1,101	3,200
WILEY PARK ELEVATED RESERVOIR ZONE 750	Wlley Park	1992	1994	1,600	1,100	500
WILEY PARK/ALLAWAH RESERVOIR ZONES WATERMAIN RENEWAL	Various	1992	1994	1,310	1,050	260
WINGECARIBEE DAM STRENGTHENING	Burrawang	1992	1998	10,200	200	500
WINGECARRIBEE RIVER MANAGEMENT PROJECT I AND D - STAGE 1	Burrawang	1992	1994	700	450	250

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000		
THE WATER BOARD (cont)								
WORK-IN-PROGRESS (cont)								
WINMALEE SEWAGE TREATMENT PLANT STAGE 3	Winmalee	1992	1997	50,627	2,527	1,100		
WORONORA PIPEUNE REFURBISHMENT STAGE 1 AND 2	Woronora	1992	1994	3,200	1,200	2,000		
					-	320,386		
TOTAL, MAJOR WORKS						403,352		
MINOR MISCELLANEOUS WORKS								
TOTAL, THE WATER BOARD								

HUNTER WATER CORPORATION

PROGRAM OVERVIEW

The program provides for the replacement, construction and upgrading of water, sewerage and drainage systems as well as environmental protection works.

MAJOR WORKS

Course of the local division of the local di

NEW WORKS						
BURWOOD BEACH WASTEWATER SLUDGE TREATMENT	Newcastle	1993	1994	2,000		2,000
SHORTLAND WASTEWATER TREATMENT WORKS AMPLIFICATION	Shortland	1993	1996	7,950		450
WINDING CREEK CARDIFF STORM DETENTION BASIN	Wallsend	1993	1994	1,870		1,870
						4,320
WORK-IN-PROGRESS						
DUDLEY/CHARLESTOWN SEWER TRANSPORTATION AMPLIFICATION	Charlestown	1992	1994	1,589	314	1,275
GENERAL WATER AND SEWERAGE WORKS	Various	1991	1995	131,640	34,788	23,531
GRAHAMSTOWN RESERVOIR AUGMENTATION	Raymond Terrace	1992	1 997	33,000	855	4,480
HUNTER SEWERAGE PROJECT CONTRIBUTION	Varlous	1986	1996	144,578	57,675	25,000
MINMI WASTEWATER TREATMENT WORKS STAGE 2	Minmi	1992	1995	7,620	10	594
MEDOWIE WASTEWATER TREATMENT WORKS AMPLIFICATION	Raymond Terrace	1992	1996	6,720	10	200
						55,080
TOTAL, MAJOR WORKS						59,400

59,400

TOTAL, HUNTER WATER CORPORATION

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
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DEPARTMENT OF HOUSING

PROGRAM OVERVIEW

The program focuses on the provision nof public rental housing in New South Wales and home purchase assistance support on a needs basis.

The 1993-94 program provides for the completion of approximately 3,500 dwellings which were committed or in progress at 30 June 1993 and commencement of a total of 3,107 new dwellings. Funding nid also provided for land acquisitions for future public housing purposes and capital upgrade of existing housing stock.

MAJOR WORKS

NEW WORKS

ADMINISTRATIVE ASSETS	Varlous	1993	1994	10,137		10,137
CAPITAL IMPROVEMENTS	Varlous	1993	1994	45,234		45,234
CONTRIBUTION TO HOME PURCHASE ASSISTANCE FUND	Varlous	1993	1994	50,000		50,000
LAND ACQUISITION AND DEVELOPMENT	Varlous	1993	1994	14,454		14,454
MISCELLANEOUS ENGINEERING WORKS	Various	1993	1994	5,983		5,983
PUBLIC EQUITY PARTNERSHIP	Various	1993	1994	20,000		20,000
OFFICE ACCOMMODATION	Varlous	1993	1994	751		751
UNITS OF ACCOMMODATION - 100	Alexandria	1994	1995	16,012		7,977
UNITS OF ACCOMMODATION - 11	Erskineville	1994	1994	1,550		217
UNITS OF ACCOMMODATION - 227	Various	1993	1994	36,618		28,974
UNITS OF ACCOMMODATION - 50	Cabramatta	1994	1994	8,697		3,773
UNITS OF ACCOMMODATION - 50	Woolloomooloo	1994	1995	5,279		400
UNITS OF ACCOMMODATION - 54	Ashfield	1993	1995	5,610		3,369
UNITS OF ACCOMMODATION - 70	Pyrmont	1994	1995	8,005		1,701
						192,970
WORK-IN-PROGRESS						
MAJOR UPGRADING	Camperdown	1993	1993	1,246	46	1,200
MAJOR UPGRADING	Chippendale	1993	1993	902	172	730
MAJOR UPGRADING	Surry Hillis	1993	1993	891	841	50
MAJOR UPGRADING	Waterloo	1993	1993	1,120	384	736
UNITS OF ACCOMMODATION - 1	Coniston	1993	1993	701	272	429
UNITS OF ACCOMMODATION - 1	Gwynneville	1993	1993	670	203	467
UNITS OF ACCOMMODATION - 10	Tweed Heads	1993	1993	1,175	669	506
UNITS OF ACCOMMODATION - 10	Canley Vale	1993	1993	981	610	371
UNITS OF ACCOMMODATION - 10	Urunga	1992	1993	823	754	69
UNITS OF ACCOMMODATION - 10	Homebush	1993	1993	1,631	692	939
UNITS OF ACCOMMODATION - 10	Crescent Head	1993	1993	572	56	516
UNITS OF ACCOMMODATION - 10	Woonona	1992	1993	1,243	1,090	153
UNITS OF ACCOMMODATION - 10	Ashfield	1992	1993	1,906	1,416	490
UNITS OF ACCOMMODATION - 10	Buff Point	1993	1993	673	290	383

PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF HOUS	SING (cont)					
WORK-IN-PROGRESS (cont)						
UNITS OF ACCOMMODATION - 10	Port Macquarie	1992	1993	595	585	10
UNITS OF ACCOMMODATION - 11	Wagga Wagga	1992	1993	1,058	760	298
UNITS OF ACCOMMODATION - 11	Wyong	1993	1993	1,152	817	335
UNITS OF ACCOMMODATION - 11	Werrington	1993	1993	1,069	940	129
UNITS OF ACCOMMODATION - 12	Manly	1993	1994	1,091	476	615
UNITS OF ACCOMMODATION - 12	Forster	1992	1993	1,582	1,532	50
UNITS OF ACCOMMODATION - 12	Newtown	1993	1993	938	935	3
UNITS OF ACCOMMODATION - 12	Marrickville	1992	1993	1,730	1,329	401
UNITS OF ACCOMMODATION - 12	Bulli	1992	1993	1,672	1,503	169
UNITS OF ACCOMMODATION - 12	Camden	1993	1993	1,316	1,318	198
UNITS OF ACCOMMODATION - 127	Peakhurst	1992	1994	13,408	10,721	2,687
UNITS OF ACCOMMODATION - 13	Forbes	1992	1993	750	493	257
UNITS OF ACCOMMODATION - 13	Glebe	1993	1994	897	135	762
UNITS OF ACCOMMODATION - 13	Pendle Hill	1993	1994	793	185	608
UNITS OF ACCOMMODATION - 13	Toukley	1991	1993	1,156	392	764
UNITS OF ACCOMMODATION - 14	Katoomba	1993	1993	1,858	827	1,031
UNITS OF ACCOMMODATION - 14	Cooma	1993	1993	971	244	727
UNITS OF ACCOMMODATION - 15	Boambee	1992	1993	1,677	1,365	312
UNITS OF ACCOMMODATION - 15	Wollongong	1992	1993	1,970	1,868	102
UNITS OF ACCOMMODATION - 16	Pananla	1992	1993	1,790	1,277	513
UNITS OF ACCOMMODATION - 16	Moruya	1993	1994	1,066	160	906
UNITS OF ACCOMMODATION - 16	Tuncurry	1993	1994	1,282	389	893
UNITS OF ACCOMMODATION - 16	Bogangar	1993	1993	1,560	1,526	34
UNITS OF ACCOMMODATION - 16	Ballina	1993	1993	1,284	1,138	146
UNITS OF ACCOMMODATION - 16	Smithfield	1992	1993	2,255	2,227	28
UNITS OF ACCOMMODATION - 16	Emu Plains	1991	1993	1,316	966	350
UNITS OF ACCOMMODATION - 18	Pananla	1992	1994	2,326	1,031	1,295
UNITS OF ACCOMMODATION - 18	Taree	1993	1993	943	81	862
UNITS OF ACCOMMODATION - 19	Shellharbour	1992	1993	1,356	468	888
UNITS OF ACCOMMODATION - 19	Shoalhaven Heads	1993	1994	667	146	521
UNITS OF ACCOMMODATION - 20	Ballna	1992	1993	1,815	1,583	232
UNITS OF ACCOMMODATION - 20	Fairy Meadow	1992	1993	1,182	811	371
UNITS OF ACCOMMODATION - 20	East Hills	1992	1993	1,472	1,079	393
UNITS OF ACCOMMODATION - 20	Greenacre	1992	1993	1.634	1,216	418
UNITS OF ACCOMMODATION - 21	Orange	1993	1994	1,330	251	1,079
UNITS OF ACCOMMODATION - 21	Rooty HIII	1993	1994	2,976	678	2,298
UNITS OF ACCOMMODATION - 22	Corrimai	1992	1993	1,520	1,135	385
UNITS OF ACCOMMODATION - 22	Shellharbour	1993	1993	2,746	1,812	934
UNITS OF ACCOMMODATION - 22	The Entrance	1991	1993	1,048	491	557

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF HOUS	ING (cont)					
WORK-IN-PROGRESS (cont)						
UNITS OF ACCOMMODATION - 23	Rooty HIII	1991	1993	3,591	2,947	644
UNITS OF ACCOMMODATION - 23	Marsfield	1993	1993	1,557	918	639
UNITS OF ACCOMMODATION - 23	Blacktown	1991	1993	2,249	1,324	925
UNITS OF ACCOMMODATION - 23	Inverel	1992	1993	886	589	297
UNITS OF ACCOMMODATION - 24	Cessnock	1992	1993	1,651	1,496	155
UNITS OF ACCOMMODATION - 24	Villawood	1992	1993	1,481	1,412	69
UNITS OF ACCOMMODATION - 24	Kincumber	1993	1994	3,344	1,416	1 ,92 8
UNITS OF ACCOMMODATION - 24	Kincumber	1993	1994	1,975	981	994
UNITS OF ACCOMMODATION - 24	Fairfield	1992	1993	1,941	1,849	92
UNITS OF ACCOMMODATION - 25	Marsfield	1993	1994	1.683	318	1,365
UNITS OF ACCOMMODATION - 25	Sylvania	1993	1994	1,682	453	1,229
UNITS OF ACCOMMODATION - 26	Mərimbula	19 9 2	1994	822	63	759
UNITS OF ACCOMMODATION - 28	Penrith	1992	1993	3,664	3,153	511
UNITS OF ACCOMMODATION - 28	Woy Woy	1991	1993	2,538	1,281	1,257
UNITS OF ACCOMMODATION - 28	Metford	1992	1993	956	327	629
UNITS OF ACCOMMODATION - 28	Tweed Heads	1993	1993	2,993	2,518	475
UNITS OF ACCOMMODATION - 29	Bathurst	1993	1994	2,057	369	1,688
UNITS OF ACCOMMODATION - 29	Edensor Park	1992	1993	4,183	4,101	82
UNITS OF ACCOMMODATION - 29	Miranda	1992	1993	2,990	863	2,127
UNITS OF ACCOMMODATION - 30	Miranda	1992	1993	2,682	2,205	477
UNITS OF ACCOMMODATION - 30	Byron Bay	1992	1994	2,338	846	1,492
UNITS OF ACCOMMODATION - 31	Casula	1992	1994	2,124	811	1,313
UNITS OF ACCOMMODATION - 33	Towradgi	1992	1993	2,375	1,582	793
UNITS OF ACCOMMODATION - 34	Moss Vale	1992	1994	905	84	821
UNITS OF ACCOMMODATION - 36	Lurnea	1993	1993	2,329	990	1,339
UNITS OF ACCOMMODATION - 36	Richmond	1992	1993	1,153	408	745
UNITS OF ACCOMMODATION - 37	Albury	1993	1994	2,739	529	2,210
UNITS OF ACCOMMODATION - 38	Elermore Vale	1992	1993	2,189	2,012	1 77
UNITS OF ACCOMMODATION - 38	Tamworth	1992	1993	1,028	958	70
UNITS OF ACCOMMODATION - 4	Jannali	1992	1993	543	143	400
UNITS OF ACCOMMODATION - 4	Tabulam	1993	1993	675	477	198
UNITS OF ACCOMMODATION - 4	Karlong	1993	1993	597	539	58
UNITS OF ACCOMMODATION - 4	Parramatta	1993	1993	703	445	258
UNITS OF ACCOMMODATION - 4	St Marys	1993	1993	528	145	383
UNITS OF ACCOMMODATION - 40	Belmont	1993	1994	1,476	366	1,110
UNITS OF ACCOMMODATION - 41	Rydalmere	1993	1994	3,001	463	2,538
UNITS OF ACCOMMODATION - 42	Mount Pritchard	1992	1993	6,334	5,178	1,156
UNITS OF ACCOMMODATION - 44	Padstow	1992	1994	2,892	1,753	1,139
			1993			

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000			
DEPARTMENT OF HOUSING (cont)									
WORK-IN-PROGRESS (cont)									
UNITS OF ACCOMMODATION - 45	Jannall	1992	1994	3,861	778	3,083			
UNITS OF ACCOMMODATION - 46	Brookvale .	1992	1993	1,571	1,121	450			
UNITS OF ACCOMMODATION - 46	Kelraville	1992	1993	2,184	1,585	599			
UNITS OF ACCOMMODATION - 47	Tregear	1 992	1994	793	183	610			
UNITS OF ACCOMMODATION - 49	Lethbridge Park	1993	1994	1,206	127	1,079			
UNITS OF ACCOMMODATION - 5	Gulargambone	1993	1993	763	44	719			
UNITS OF ACCOMMODATION - 5	Thurgoona	1993	1993	501	96	405			
UNITS OF ACCOMMODATION - 5	Kempsey	1993	1993	505	332	173			
UNITS OF ACCOMMODATION - 5	Jesmond	1992	1993	692	591	101			
UNITS OF ACCOMMODATION - 50	Auburn	1992	1993	5,368	4,771	597			
UNITS OF ACCOMMODATION - 50	Ryde	1993	1994	4,063	301	3,762			
UNITS OF ACCOMMODATION - 52	Belfield	1993	1994	2,033	700	1,333			
UNITS OF ACCOMMODATION - 54	Waterloo	1989	1993	13,403	13,256	147			
UNITS OF ACCOMMODATION - 6	Killarney Vale	1993	1993	509	22	487			
UNITS OF ACCOMMODATION - 6	Uthgow	1993	1993	502	171	331			
UNITS OF ACCOMMODATION - 6	Manly	1993	1994	843	308	535			
UNITS OF ACCOMMODATION - 6	VIIIawood	1992	1993	719	685	34			
UNITS OF ACCOMMODATION - 6	Miranda	1993	1993	753	255	498			
UNITS OF ACCOMMODATION - 6	Port Kembla	1993	1993	533	43	490			
UNITS OF ACCOMMODATION - 6	Belmore	1992	1993	657	609	48			
UNITS OF ACCOMMODATION - 6	Salamander Bay	1 99 3	1993	792	281	511			
UNITS OF ACCOMMODATION - 6	Forster	1993	1993	754	594	160			
UNITS OF ACCOMMODATION - 63	Narraweena	1992	1994	4,181	2,181	2,000			
UNITS OF ACCOMMODATION - 66	Gorokan	19 9 2	1993	1,811	1,723	88			
UNITS OF ACCOMMODATION - 67	Yennora	1992	1994	2,086	493	1,593			
UNITS OF ACCOMMODATION - 68	Batemans Bay	1993	1994	2,204	337	1,867			
UNITS OF ACCOMMODATION - 69	Chester HIII	1992	1993	3,551	3,455	96			
UNITS OF ACCOMMODATION - 7	Chippendale	1993	1993	560	106	454			
UNITS OF ACCOMMODATION - 7	Moree	1993	1993	535	173	362			
UNITS OF ACCOMMODATION - 7	Nambucca Heads	1992	1993	946	766	180			
UNITS OF ACCOMMODATION - 7	Nowra	1993	1993	1,004	65	939			
UNITS OF ACCOMMODATION - 72	Forestville	1992	1994	3,784	1,256	1,899			
UNITS OF ACCOMMODATION - 73	Klirrawee	1992	1994	4,770	2,551	2,219			
UNITS OF ACCOMMODATION - 8	Kempsey	1993	1993	1,037	768	269			
UNITS OF ACCOMMODATION - 8	Marrickville	1993	1993	629	81	548			
UNITS OF ACCOMMODATION - 8	Kum Kum	1992	1993	670	628	42			
UNITS OF ACCOMMODATION - 8	Coffs Harbour	1993	1993	834	818	16			
UNITS OF ACCOMMODATION - 8	Cronulla	1993	1993	841	792	49			
UNITS OF ACCOMMODATION - 9	Manly	1993	1994	813	344	469			

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
DEPARTMENT OF HOUS	ING (cont)					
WORK-IN-PROGRESS (cont)						
UNITS OF ACCOMMODATION - 9	Surry Hills	1993	1993	1,240	1,234	6
UNITS OF ACCOMMODATION - 9	Wagga Wagga	1992	1993	610	394	216
UNITS OF ACCOMMODATION - 9	Usmore	1993	1994	587	160	427
UNITS OF ACCOMMODATION - 9	Budgewol	1993	1993	573	227	346
					•	92,934
TOTAL, MAJOR WORKS						285,904
MINOR MISCELLANEOUS WORKS						
TOTAL, DEPARTMENT OF :	HOUSING					511,831

Note: "Unit of Accommodation" refers to a dwelling which will have one family unit or household. There is no standard size or number of bedrooms.

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION In 1993-94
				\$000	\$000	\$000

MINISTER FOR POLICE AND MINISTER FOR EMERGENCY SERVICES

THE POLICE SERVICE OF NEW SOUTH WALES

PROGRAM OVERVIEW

The program provides for the acquisition (including sites), construction and renovation of police buildings as well as the purchase of equipment.

MAJOR WORKS

BATEMANS BAY POLICE STATION	Batemans Bay	1993	1996	2,580		150
CELLULAR TELEPHONE INTERCEPTION	Surry Hills	1993	1994	1,100		1,100
GLADESVILLE POLICE STATION	Gladesville	1993	1996	1,961		176
GREEN VALLEY POLICE STATION	Liverpool	1993	1996	3,096		180
REFURBISHMENT OF MOUNTED POLICE AND BAND HEADQUARTERS	Redfern	1993	1994	2,700		2,700
						4,306
WORK-IN-PROGRESS						
ALBURY POLICE STATION	Albury	1991	1995	7,696	2,379	3,880
GORDON/PYMBLE POLICE STATION	Gordon	1991	1994	3,540	3,115	425
JOINT EMERGENCY SERVICES COMPLEX	Hurstville	1990	1994	19,696	17,726	1,970
JOINT TECHNICAL SERVICES EQUIPMENT	Zətland	1991	1995	7,788	4,685	2,111
TAMWORTH POLICE STATION	Tamworth	1992	1995	3,844	48	1,869
COMPUTERISED OPERATIONAL POLICING SYSTEM - STAGE 1	DarlInghurst	1990	1994	14,457	10,357	4,100
						14,355
TOTAL, MAJOR WORKS						18,661
MINOR MISCELLANEOUS WORKS						
TOTAL, THE POLICE SERVI	CE OF NEW	SOUTH V	ALES			31,388

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
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NEW SOUTH WALES CRIME COMMISSION

PROGRAM OVERVIEW

The program provides for the acquisition of new premises as well as minor plant and equipment items.

MAJOR WORKS

NEW WORKS

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ACQUISITION OF NEW PREMISES	Sydney	1993	1993	6,000	6,000
					6,000
MINOR MISCELLANEOUS	VORKS				750
TOTAL, NEW SOUTH WAL	ES CRIME CON	MISSION			6,750

NEW SOUTH WALES FIRE BRIGADES

PROGRAM OVERVIEW

The program provides for the provision of Fire Brigade stations, plant and fire fighting equipment and the development of communications networks.

MAJOR WORKS

NEW WORKS

PURCHASE OF AERIAL FIRE FIGHTING APPLIANCES (TURNTABLE LADDERS, HYDRAULC PLATFORMS, BRONTOS ETC)	Various	1993	1996	3,000		600
RELOCATION OF TIGHES HILL FIRE STATION TO MAYFIELD	Mayfield	1994	1994	740		500
RELOCATION OF TOONGABBIE FIRE STATION TO SEVEN HILLS	Seven Hills	1993	1994	670		670
RELOCATION OF TWEED HEADS FIRE STATION	Tweed Heads	1994	1994	1,065		400
UPGRADE OF ALEXANDRIA CONTROL CENTRE	Alexandila	1994	1996	1,000		150
						2,320
WORK-IN-PROGRESS						
COMMUNICATIONS NETWORK	Varlous	1990	1997	15,245	3,093	2,770
MAJOR UPGRADE/REPLACEMENT OF EXISTING HARDWARE AND SOFTWARE	Various	1992	1996	2,530	25	350
REDEPLOYMENT OF FIREFIGHTING RESOURCES/FACILITIES TO ACHIEVE EQUITABLE DISTRIBUTION IN THE GREATER SYDNEY AREA	Varlous	1993	1997	5,288	76	962
REDEVELOPMENT OF COOKS HILL FIRE STATION	Cooks Hill	1992	1993	2,174	1,817	357

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
NEW SOUTH WALES FIRE	E BRIGADES (cont)				
WORK-IN-PROGRESS (cont)						
RELOCATE HEAD OFFICE AND REGION SOUTH OFFICE	Sydney	1992	1993	810	27	783
REPLACEMENT OF FIRE PUMPER APPLIANCES	Varlous	1992	1995	16,281	3,681	7,000
					-	12,222
TOTAL, MAJOR WORKS						
MINOR MISCELLANEOUS WORKS						
TOTAL, NEW SOUTH WALES FIRE BRIGADES						

DEPARTMENT OF BUSH FIRE SERVICES

PROGRAM OVERVIEW

The program provides for the provision of plant, equipment, vehicles and Brigade Stations for rural firefighting services throughout New South Wales.

MINOR MISCELLANEOUS WORKS	14,418
TOTAL, DEPARTMENT OF BUSH FIRE S	BERVICES 14,418

STATE EMERGENCY SERVICE

PROGRAM OVERVIEW

The program makes provision for the purchase of rescue equipment and relocation costs.

MINOR MISCELLANEOUS WORKS	008
TOTAL, STATE EMERGENCY SERVICE	800

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94	
				\$000	\$000	\$000	

MINISTER FOR PUBLIC WORKS AND MINISTER FOR PORTS OFFICE OF THE MINISTER FOR PUBLIC WORKS

PROGRAM OVERVIEW

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The program provides for -

- . water and sewerage facilities in country areas through Government subsidies towards the construction cost;
- . protection of the State's coastline, floodplains and estuarles;
- . port facilities for the commercial fishing industry;
- . the construction of Infrastructure for recreational boat users; and
- the maintenance, and/or restoration of public buildings and other Government facilities.

MAJOR WORKS

NEW WORKS

BURONGA/GOL GOL SEWERAGE	Buronga	1993	1996	3,600		1,000
EDEN MOORING JETTY - STRUCTURAL REPAIRS	Eden	1993	1995	1,200		700
EUSTON SEWERAGE	Euston	1993	1996	1,800		800
GOOLGOWI/MERRIWAGGA WATER SUPPLY	Goolgowl	1993	1996	1,900		1,000
ILUKA WHARF RECONSTRUCTION	Iluka	1993	1995	600		100
MURRAY DARLING BASIN NUTRIENT REDUCTION ENVIRONMENT PROGRAM	Various	1993	1998	10,000		2,000
MURRAY RIVER SEWERAGE PUMPOUT	Varlous	1993	1995	900		500
OCEAN SHORES SEWERAGE	Brunswick Heads	1993	1995	500		300
RELOCATION OF STONEYARD	Sydney	1993	1994	1,100		1,100
TUMBARUMBA WATER SUPPLY	Tumbarumba	1993	1995	500		210
TUMUT SEWERAGE	Turnut	1993	1996	1,830		500
WOOLI WATER SUPPLY	Wooli	1993	1996	500		150
					-	8,360
WORK-IN-PROGRESS					-	
ADAMINABY WATER SUPPLY	Adaminaby	1992	1997	1,750	150	100
ALBURY WATER SUPPLY	Albury	1989	1997	8,000	7,791	150
ANGOURIE SEWERAGE	Angourle	1992	1995	1,805	425	1,000
BALLINA/LENNOX HEAD SEWERAGE	Various	1991	1997	7,000	1,154	500
BARHAM WATER SUPPLY	8arham	1991	1995	2,200	1,320	800
BAROOGA SEWERAGE	Barooga	1989	1997	2,190	2,082	25
BARRABA WATER SUPPLY	Barraba	1992	1994	615	225	390
BATHURST SEWERAGE	Bathurst	1989	1997	1,600	1,514	25

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
OFFICE OF THE MINISTE	R FOR PUBLI	C WO	RKS (co	nt)		
WORK-IN-PROGRESS (cont)						
BELLINGEN SEWERAGE	Bellingen	1992	1995	2,100	350	1,250
BERRIDALE WATER SUPPLY	Berridale	1989	1997	3,200	2,957	100
BERRIMA SEWERAGE	Berrima	1986	1997	1,908	1,760	25
BINNAWAY WATER SUPPLY	Binnaway	1992	1994	582	426	156
BOOROOWA WATER SUPPLY	Boorowa	1988	1996	1,652	1,005	593
BULAHDELAH SEWERAGE	Bulahdelah	1989	1995	1,000	306	400
BUNGENDORE SEWERAGE	Bungendore	1989	1994	1,000	925	75
BURONGA/GOL GOL WATER SUPPLY	Buronga	1989	1997	4,660	2,198	1,750
BYRON BAY BEACH PROTECTION	Byron Bay	1990	1998	2,181	116	567
CALLALA BAY/HUSKISSON SEWERAGE	Various	1991	1997	8,000	1,568	700
CAPTAINS FLAT DAM	Captains flat	1991	1994	1,224	1,193	31
COFFS HARBOUR HEAD WORKS	Coffs Harbour	1989	1998	23,000	2,374	1,300
COLLARENEBRI WATER SUPPLY	Collarenebri	1991	1996	1,000	30	500
COLLAROY/NARABEEN COASTAL MANAGEMENT	Varlous	1990	1998	6,245	37	1,308
COONABARABRAN WATER SUPPLY	Coonabarabran	1992	1997	1,751	1,531	150
COROWA SEWERAGE STAGE 2	Corowa	1993	1995	850	100	600
COWRA WATER SUPPLY	Cowra	1988	1997	2,700	1,475	200
CROOKWELL SEWERAGE	Crookwell	1991	1995	1,925	474	1,100
DELEGATE SEWERAGE	Delegate	1986	1997	700	668	5
DELUNGRA WATER SUPPLY	Delungra	1988	1996	500	68	100
DENILIQUIN SEWERAGE AUGMENTATION	Denlilquin	1992	1996	2,225	689	600
DORRIGO WATER SUPPLY	Dorrigo	1989	1997	1,535	495	1,000
EAST JINDABYNE SEWERAGE	Jindabyne	1992	1995	1,650	1,065	450
ESTUARY MANAGEMENT - LAKE ILLAWARRA	Wollongong	1987	1998	6,680	2,487	649
ESTUARY MANAGEMENT - TUGGERAH LAKES	The Entrance	1988	1995	13,256	10,300	2,456
FIRST GOVERNMENT HOUSE SITE	Sydney	1990	1996	21,800	5,000	12,299
FORBES SEWERAGE	Forbes	1988	1997	2,300	1,503	250
FORSTER/GREEN POINT SEWERAGE	Various	1989	1997	5,000	371	300
GEURIE WATER SUPPLY STAGE 2	Geurle	1992	1995	918	365	200
GILGAI SEWERAGE	Gilgal	1993	1996	865	100	700
GLEN INNES WATER SUPPLY	Glen Innes	1985	1997	1,120	937	25
GOSFORD SEWERAGE	Gosford	1975	1998	152,150	147,971	705
GOSFORD/WYONG WATER SUPPLY	Gosford	1976	1998	94,200	79,994	1,600
GOULBURN SEWERAGE	Goulburn	1989	1996	3,500	1,928	700
GREEN POINT SEWERAGE	Green Point	1992	1995	1,775	750	750
GRIFFITH SEWERAGE	Griffith	1992	1994	4,600	4,595	5
HASTINGS DISTRICT WATER SUPPLY	Port Macquarle	1989	1995	3,000	1,307	1,500
HOWLONG SEWERAGE	Howlong	1991	1995	3,300	2,711	500

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$990
OFFICE OF THE MINIST	ER FOR PUBLI	C WO	RKS (cor	nt)		
WORK-IN-PROGRESS (cont)						
HUNTER SEWERAGE	Neison Bay	1987	1998	179,287	75,095	23,500
HUNTER VALLEY FLOOD MITIGATION	Maitland	1991	1996	1,595	545	350
KANGAROO VALLEY WATER SUPPLY	Kangaroo Valley	1989	1995	1,653	612	1,000
KEMPSEY WATER SUPPLY	Kempsey	1989	1997	2,435	1,921	300
KYOGLE SEWERAGE	Kyogle	1989	1994	870	353	517
LEETON WATER SUPPLY	Leeton	1991	1993	1,120	1,115	5
LENNOX HEADS PROTECTION	Lennox Head	1990	1994	611	533	78
LIGHTNING RIDGE WATER SUPPLY	Ughtning Ridge	1992	1997	800	300	400
MATHOURA SEWERAGE	Mathoura	1992	1997	1,450	450	900
MCKELL BUILDING FITOUT	Sydney	1991	1994	20,390	18,984	1,406
MERIMBULA SEWERAGE	Merimbula	1986	1995	4,800	4,452	200
MOSS VALE SEWERAGE	Moss Vale	1992	1997	4,700	335	1,400
NANA GLEN WATER SUPPLY	Nana Glen	1992	1996	530	30	400
NARRABRI WATER SUPPLY	Narrabri	1989	1997	2,500	96	219
NEMINGHA SEWERAGE	Nemingha	1991	1994	502	450	52
NIMBIN SEWERAGE	NImbin	1988	1994	1,485	1,328	157
NIMBIN WATER SUPPLY	Nimbin	1991	1997	500	282	150
NIMMITABEL WATER SUPPLY	Nimmltabel	1988	1997	910	120	650
NORTH BATEMANS BAY SEWERAGE	Batemans Bay	1989	1997	5,915	5,519	150
NORTH COFFS HARBOUR SEWERAGE	Coffs Harbour	1989	1997	15,000	8,492	2,000
NOWRA/BOMADERRY SEWERAGE	Nowra	1984	1994	3,600	3,353	247
NUNDLE WATER SUPPLY	Nundie	1991	1997	1,027	202	600
PARKES WATER SUPPLY	Parkes	1993	1994	1,500	1,000	500
PERTHVILLE SEWERAGE	Perthville	1991	1997	1,120	63	600
PERTHVILLE WATER SUPPLY	PerthvIlle	1991	1997	810	689	. 2
PORT MACQUARIE SEWERAGE	Port Macquarle	1983	1995	7,400	6,963	370
ROBERTSON/BURRAWANG WATER SUPPLY	Robertson	1989	1997	1,900	80	200
ROUS WATER SUPPLY	Rous	1989	1997	6,250	6,115	100
SCONE WATER SUPPLY	Scone	1985	1997	1,935	731	630
SINGLETON WATER SUPPLY AUGMENTATION OF WATER TREATMENT PLANT	Singleton	1992	1995	3,050	2,527	400
ST GEORGES BASIN SEWERAGE	St Georges Basin	1985	1995	15,000	14,432	418
SUSSEX INLET SEWERAGE	Sussex Inlet	1983	1997	7,800	6,251	25
TAMWORTH WATER SUPPLY	Tamworth	1989	1998	10,218	4,340	300
THROSBY BASIN MOORINGS	Newcastle	1991	1998	1,529	1,062	355
TINGHA/GILGAI WATER SUPPLY	Tingha	1989	1997	2,547	2,036	106
TOTTENHAM WATER SUPPLY	Tottenham	1991	1995	920	285	550
TWEED AREA SEWERAGE - STAGE 2	Murwillumbah	1992	1997	8,000	865	2,000
TWEED HEADS BOAT HARBOUR	Tweed Heads	1988	1998	2,737	2,470	160

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000			
OFFICE OF THE MINISTER FOR PUBLIC WORKS (cont)									
WORK-IN-PROGRESS (cont)									
TWEED WATER SUPPLY STAGE 2	Murwillumbah	1992	1995	950	400	500			
WALLA WALLA -SRCC WATER SUPPLY	Walia Walia	1989	1996	500	5	5			
WAUCHOPE SEWERAGE	Wauchope	1989	1997	2,600	2,354	50			
WELLINGTON WATER SUPPLY	Wellington	1989	1994	3,345	3,306	39			
WILCANNIA WEIR FISHWAY	Wilcannia	1993	1997	500	۱	5			
WRIGHT BEACH/BREAM BEACH	Erowal Bay	1991	1994	500	375	125			
WYONG SEWERAGE	Wyong	1978	1998	64,000	62,931	200			
					-	80,910			
TOTAL, MAJOR WORKS						89,270			
MINOR MISCELLANEOUS WORKS									
TOTAL, OFFICE OF THE MINISTER FOR PUBLIC WORKS									

PUBLIC WORKS DEPARTMENT

PROGRAM OVERVIEW

The program provides for expenditures in respect of the Department's computerised accounting and resource management system, costs associated with the rationalisation of office accommodation and the Manly hydraulics laboratory and the purchase of miscellaneous plant and equipment.

MAJOR WORKS

NEW WORKS						
MANLY HYDRAULICS LABORATORY RATIONALISATION	Manly	1993	1996	2,000		750
MET NORTH WEST OFFICE RATIONALISATION	Blacktown	1993	1995	500		100
						850
WORK-IN-PROGRESS						
ACCOUNTING AND RESOURCE MANAGEMENT SYSTEM - STAGE 2	Various	1991	1995	3,415	2,230	979
ELECTRONIC MAIL SYSTEM	Varlous	1992	1994	500	182	318
						1,297
TOTAL, MAJOR WORKS					_	2, 147
MINOR MISCELLANEOUS	WORKS					2,830
TOTAL, PUBLIC WORKS	DEPARTMENT				-	4,977

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	TOTAL COST	TO 30-06-93	ALLOCATION IN 1993-94
				\$000	\$ 0 00	\$000

CHIPPING NORTON LAKE AUTHORITY

PROGRAM OVERVIEW

The Authority's principal function is the development of a series of lakes and foreshore parklands on the Georges River near Chipping Norton. It operates under the terms of the Chipping Norton Lake Authority Act.

MAJOR WORKS

WORK-IN-PROGRESS

ANGLE PARK	Liverpool	1985	1998	5,016	3,592	258	
CHAUVEL PARK	Liverpool	1984	1994	566	367	199	
FLOYD BAY	Liverpool	1989	1998	2,291	491	108	
HAIG PARK	Chipping Norton	1988	1998	2,791	1,366	206	
LAKE MOORE	Liverpool	1987	1998	3,147	2,010	306	
MAIN LAKE	Chipping Norton	1980	1997	953	490	1 96	
ROWLEY PARK	Liverpool	1987	1998	977	377	10	
						1,283	
MINOR MISCELLANEOUS WORKS							
TOTAL, CHIPPING NORTON LAKE AUTHORITY							

SOUTH WEST TABLELANDS WATER SUPPLY

PROGRAM OVERVIEW

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The South West Tablelands Water Supply (SWTWS) is a NSW Government trading undertaking administered by the Director General of Public Works in terms of the SWTWS Administration Act. It supplies bulk water to Cootamundra, Harden and Young Shire Councils and the Northern and Southern Riverina County Councils and some rural consumers.

The program provides for the installation of new pumps and the provision of a new bore.

MAJOR WORKS

WORK-IN-PROGRESS

INSTALLATIC ESTABLISHM			ID Cootam	undra	1989	1997	50,266	42,072	2,266
								-	2.266
								-	£1200
TOTAL,	South	WEST	TABLELANDS	WATER	SUPPLY	!			2,266

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	EXPENDITURE	ALLOCATION	
PROJECT DESCRIPTION	LOCATION	JIMNI	COMPLETE	TOTAL COST	TO 30-06-93	IN 1993-94	
				\$000	\$000	\$000	

FISH RIVER WATER SUPPLY

PROGRAM OVERVIEW

The program provides for works at Oberon Dam which include the raising of the dam wall and the construction of additional spillway capacity. In addition minor works are to be undertaken which include the upgrading of Rydal Dam and the replacement of obsolete plant and equipment.

MAJOR WORKS

NEW WORKS					
OBERON DAM SECURITY	Bathurst	1993	1996	5,260	1,000
					1,000
MINOR MISCELLANEOUS	WORKS				850
TOTAL, FISH RIVER WA	TER SUPPLY				1,850

MARITIME SERVICES BOARD

PROGRAM OVERVIEW

The program provides for the development of ports associated with containers, general cargo and specialist bulk trade, as well as the provision of facilities for recreational boating.

MAJOR WORKS

NEW WORKS

BERTH 8 GLEBE ISLAND - UPGRADE	Sydney	1993	1996	2,100	100
BERTHS 4 AND 5 DARLING HARBOUR - PAVEMENT REFURBISHMENT	Sydney	1993	1996	2,000	200
BULK LIQUIDS BERTH REFURBISHMENT	Maroubra	1993	1996	3,000	1,000
EASTERN BASIN NO. 1 BERTH DECK STRENGTHENING	Newcastle	1993	1996),800	600
MULTI-PURPOSE VESSELS (3)	Sydney	1993	1995	800	600
SAFE MOORING BERTHS FOR PORT VESSELS	Botany	1993	1996	3,500	100
STRATEGIC LAND ACQUISITION - CARRINGTON BASIN	Newcastle	1993	1994	700	700
UPGRADE SYDNEY COVE PASSENGER TERMINAL (KITCHENS AND LIFTS)	Sydney	1993	1995	500	300

3,600

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
MARITIME SERVICES BOA	ARD (cont)					
WORK-IN-PROGRESS						
BERTHS 7 AND 8 GLEBE ISLAND - UPGRADE	Sydney	1992	1995	2,715	115	1,100
COMPUTER EQUIPMENT	Various	1990	1996	3,661	1,746	895
DARLING HARBOUR PASSENGER TERMINAL	Sydney	1992	1995	4,375	75	2,500
EXTEND BULK LIQUIDS STORAGE AREA - ROADWAYS	Port Botany	1989	1996	4,919	2,169	350
EXTEND BULK LIQUIDS STORAGE AREA-SERVICES TO LEASED AREAS	Port Botany	1992	1997	3,550	50	500
FITOUT OF WATERWAY OFFICES/MOBILE OFFICE FACILITY	Varlous	1991	1996	910	240	290
INSTALLATION OF PORT MANAGEMENT SYSTEM INCLUDING RADAR	Port Botany	1992	1995	1,522	22	500
LANDSCAPING, SECURITY FENCING, PARKING - SYDNEY HARBOUR WHARF	Sydney	1992	1996	730	30	300
MARITIME CENTRE - PABX INSTALLATION	Sydney	1992	1994	1,833	1,803	30
NAVIGATION AIDS - WATERWAYS	Varlous	1991	1996	2,265	640	525
NAVIGATION AIDS, BUOYS AND PILES - EASTERN AND WESTERN CHANNEL	Sydney	1992	1994	530	230	300
NAVIGATION AIDS, BUOYS AND PILES - MAIN CHANNEL	Botany	1992	1994	520	320	200
NEW COMPUTING SYSTEMS	Sydney	1990	1994	6,433	3,219	3,214
NEW COMPUTING SYSTEMS - MARITIME OPEN SYSTEMS MIGRATION STAGE 2	Sydney	1992	1994	650	200	450
OLD COAL LOADER - SEAWALL UPGRADE	Port Kembla	1992	1994	1,200	20	1,180
PARRAMATTA RIVER NAVIGATION WORKS FOR FERRY SERVICE	Sydney	1992	1994	590	367	223
PATROL BOATS - WATERWAYS	Varlous	1991	1996	2,885	990	495
RELOCATION OF PORT ADMINISTRATION AND WORKSHOPS TO STATE DOCKYARD	Newcastle	1992	1997	3,850	211	1,000
REPLACE OUTBOARD MOTORS	Varlous	1991	1996	1,208	358	350
SECOND BULK LIQUIDS BERTH - MSB COMPONENT OF JOINT VENTURE	Port Botany	1991	1996	3,479	229	500
UPGRADE MOORES WHARF STORE AND MOORINGS	Sydney	1992	1994	1,937	1,287	650
UPGRADE RECREATIONAL AND COMMERCIAL VESSEL SYSTEMS INFORMATION	Sydney	1991	1994	2,349	1,879	470
					-	16,022
TOTAL, MAJOR WORKS					-	19,622
MINOR MISCELLANEOUS WOR	KS				-	7,482

27,104

TOTAL, MARITIME SERVICES BOARD

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
MINISTER FOR SMA DEVELOPMENT	LL BUSINESS	S AND	MINIS	TER FO	OR REG	IONAL
DEPARTMENT OF BUSIN	NESS AND REG	IONAI	L DEVEI	LOPMEN	T	
PROGRAM OVERVIEW						

The program provides for the purchase of plant and equipment items.

MINOR I	MISCELLANEOU	JS 1	NORKS				
TOTAL,	DEPARTMENT	OF	BUSINESS	AND	REGIONAL	DEVELOPMENT	-

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	EXPENDITURE		
				TOTAL COST \$000	TO 30-06-93 \$000	IN 1993-94	

MINISTER FOR SPORT, RECREATION AND RACING

DEPARTMENT OF SPORT, RECREATION AND RACING

PROGRAM OVERVIEW

The program provides for community based sporting and recreational facilities and the development of international standard sporting facilities. Minor Miscellaneous Works include various works at Sport and Recreation Centres and the State Sports Centre as well as capital grants from the Racecourse Development and Sport and Recreation Funds.

MAJOR WORKS

WORK-IN-PROGRESS

PENRITH LAKES - ROWING COURSE	Penrlth	1989	1997	23,109	11,450	5,696
STATE HOCKEY CENTRE IMPROVEMENTS	Homebush	1992	1994	3,579	2,974	605
						6,301
MINOR MISCELLANEOUS WOR	KS					32,528
TOTAL, DEPARTMENT OF SI	ORT, RECRI	EATION J	and RA	CING		38,829

EASTERN CREEK RACEWAY

PROGRAM OVERVIEW

The program provides for a variety of minor works at the Raceway to improve general amenities and overall safety.

MINOR MISCELLANEOUS WORKS	400
TOTAL, EASTERN CREEK RACEWAY	400

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000	
MINISTER FOR SMAL	I. BUSINESS		MINIS	тгр га		IONAT	

MINISTER FOR SMALL BUSINESS AND MINISTER FOR REGIONAL DEVELOPMENT

DEPARTMENT OF BUSINESS AND REGIONAL DEVELOPMENT

PROGRAM OVERVIEW

The program provides for the purchase of plant and equipment items.

MINOR MISCELLANEOUS WORKS

TOTAL, DEPARTMENT OF BUSINESS AND REGIONAL DEVELOPMENT



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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94 \$000	

MINISTER FOR SPORT, RECREATION AND RACING

DEPARTMENT OF SPORT, RECREATION AND RACING

PROGRAM OVERVIEW

The program provides for community based sporting and recreational facilities and the development of International standard sporting facilities. Minor Miscellaneous Works include various works at Sport and Recreation Centres and the State Sports Centre as well as capital grants from the Racecourse Development and Sport and Recreation Funds.

MAJOR WORKS

WORK-IN-PROGRESS

PENRITH LAKES - ROWING COURSE	Penrith	1989	1997	23,109	11,450	5,696
STATE HOCKEY CENTRE IMPROVEMENTS	Homebush	1992	1994	3,579	2,974	605
						6,301
MINOR MISCELLANEOUS WOR	XKS					32,528
TOTAL, DEPARTMENT OF SI	PORT, RECRI	EATION J	AND RA	CING		38,829

EASTERN CREEK RACEWAY

PROGRAM OVERVIEW

The program provides for a variety of minor works at the Raceway to improve general amenities and overall safety.

MINOR MISCELLANEOUS WORKS	400
TOTAL, EASTERN CREEK RACEWAY	400

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED	EXPENDITURE	ALLOCATION
				TOTAL COST \$000	TO 30-06-93 \$000	IN 1993-94 \$000

MINISTER FOR TRANSPORT AND MINISTER FOR ROADS

DEPARTMENT OF TRANSPORT

PROGRAM OVERVIEW

The program provides for bus/rail interchanges, bus shelters, parkways improvements, the infrastructure for the new Parramatta River ferry service and transport studies.

MAJOR WORKS

NEW WORKS						
COMMUTER CAR PARKING SUTHERLAND STATION	Sutherland	1993	1994	4,000		2,000
PEDESTRIAN ACCESS RAMPS AT MORISSET	Morisset	1993	1994	710		710
						2,710
WORK-IN-PROGRESS						
BUS RAIL INTERCHANGE	Fairfield	1992	1993	650	630	20
BUS RAIL INTERCHANGE GOSFORD STATION	Gosford	1992	1993	2,752	2,547	205
BUS RAIL INTERCHANGE HORNSBY STATION	Hornsby	1993	1993	1,900	183	1,7 17
BUS RAIL INTERCHANGE LIVERPOOL STATION	Liverpool	1993	1993	1,440	282	1,158
BUS RAIL INTERCHANGE PENRITH STATION	Penrith	1993	1993	2,200	1,857	343
COMMUTER CAR PARK GOSFORD RAIL	Gosford	1992	1993	10,690	9,831	859
COMMUTER CAR PARK PENRITH STATION	Penrith	1993	1993	1,800	1,563	237
COMMUTER CAR PARK SEVEN HILLS STATION	Seven Hills	1992	1993	4,200	3,602	598
COMMUTER CAR PARKING GORDON STATION	Gordon	1992	1993	5,500	80	5,420
COMMUTER CAR PARKING WOY WOY STATION	Woy Woy	1993	1994	3,000	52	2,948
DREDGING OF PARRAMATTA RIVER AND CONSTRUCTION OF INFRASTRUCTURE	Varlous	1991	1993	10,439	9,270	1,169
INTERCHANGE AND STATION	Blacktown	1992	1995	4,117	36	2,021
PROVISION OF DISABLED ACCESS TO SELECTED RAIL STATIONS	Various	1992	1994	6,400	3,600	2,800
THORNLEIGH PARKWAY	Thornleigh	1992	1993	2,500	158	2,342
						21,837
TOTAL, MAJOR WORKS						24,547
MINOR MISCELLANEOUS WOF	uks					2,113
TOTAL, DEPARTMENT OF TH	ANSPORT					26,660

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
				2000	2000	2000

STATE RAIL AUTHORITY - COMMERCIAL

PROGRAM OVERVIEW

The objective of the program is to support the renewal, development and strategic repositioning of Freight Rail. This objective is met by expenditure in two categories - asset renewal and strategic Investment.

MAJOR WORKS

NEW WORKS

AUTOMATED TRAIN INSPECTION STATIONS Various 1993 1996 1.200 CROSSING LOOPS Various 1993 2000 5.960 EMBANKMENT RESTORATION Various 1993 1995 1.154 1.0 FREIGHT YARDS: WEST Dubbo 1993 1996 5.000 2 FUELLING FACILITES Various 1993 1996 6.160 2 GRAIN WAGON CONVERSION Bathurst 1993 1998 800 GUNNEDAH-NARRABRI JUNCTION: Turrowan 1993 1996 6.00 GUNNEDAH-NARRABRI JUNCTION: Turrowan 1993 1996 6.00 INFORMATION TECHNOLOGY Various 1993 1997 4.534 1.0 INFORMATION TECHNOLOGY Various 1993 1996 7.00 LOCO FLEET PLAN: NEW MAINTENANCE Enfield 1993 1996 7.50 INSPECTION DEPOTS Various 1993 1997 10.950 INSPECTION DEPOTS Various 1993 1996 7.50 MANAGEMENT INFORMATION Various 1993 1996 7.50 NARRABRI JUNCTION-MAREN NARRABRI JUNCTION-WARE Gurley 1993 1996 7.00 INSPECTION DEROTS Various 1993 1996 7.50 INSPECTION CONVERSION Various 1993 1996 7.50 INSPECTIVE CABLING: Newcastle 1993 1996 1.300 2 RENEWAL OF DEFECTIVE CABLING: Newcastle 1993 1996 1.300 ZENEWAL OF DEFECTIVE CABLING: Newcastle 1993 1996 1.3,132 3.4 INSPECTIVE CABLING: Newcastle 1993 1996 1.3,132 3.4 INSPECTIVE CABLING: Newcastle 1993 1996 1.3,132 3.4 INSPECTIVE CABLING: Newcastle 1993 1996 1.400 INSPECTIVE CABLING: Newcastle 1993 1996 1.400 INSPECTIVE CABLING: Newcastle 1993 1996 1.400 INSPECTIVE CABLING Various 1993 1996 1.400 INSPECTIVE CONTR							
CROSSING LOOPSVarious199320005,960EMBANKMENT RESTORATIONVarious199319951,1541,0FREIGHT VARDS: WESTDubbo199319965,0005FUELLING FACILITESVarious199319966,1605GRAIN WAGON CONVERSIONBathurst199319966005GUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERBRIDGE REPLACEMENTTurrowarn19931996600INFORMATION TECHNOLOGYVarious199319974,5341,6LOCO FLEET PLAN: NEW MAINTENANCEEnfleid199319967501LOCO FLEET PLAN: NEW MAINTENANCEVarious1993199710,9501LOCO FLEET PLAN: STSTEME COMPUTER AND SOFTWAREVarious199319967001NARRABRI JUNCTION-MOREE: TIMBER UNDERRIDGE REPLACEMENTGurley199319967001NARRABRI JUNCTION-MOREE: TIMBER UNDERRIDGE REPLACEMENTGurley199319965,7802NARRABRI JUNCTION-MOREE: TIMBER UNDERRIDGE REPLACEMENTServicus199319965,0002NARRABRI JUNCTION-MOREE: TIMBER UNDERRIDGE REPLACEMENTNewcastle199319965,0002NARRABRI JUNCTION-MOREE: TIMBER UNDERRIDGE REPLACEMENTNewcastle199319961,000RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle199319965,0002RESIGNALLING AND REMOTE CONTROLVarious199319961,0	81 CLASS LOCOMOTIVES UPGRADE	Various	1993	1995	3,522	2,522	
EMBANKMENT RESTORATIONVarious199319951,1541,4FREIGHT YARDS: WESTDubbo199319965,0004FUELLING FACILITESVarious199319966,1604GRAIN WAGON CONVERSIONBathurst199319966004GUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERBRIDGE REPLACEMENTTurowan19931996600INFORMATION TECHNOLOGYVarious199319974,5341,60LICCO FLEET PLAN: INSPECTION DEPOTSUthgow199319962,0005LOCO FLEET PLAN: NEW MAINTENANCEEnfield199319967501LOCO FLEET PLAN: SYSTEMS: COMPUTER AND SOFTWAREVarious199319965,7801NARAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious199319967001OTHER RAIL UNGCION-MOREE: NORTHGurley199319961,3002RADIO SYSTEMSVarious199319965,7802RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle199319961,3002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199610,2541,50RESIGNALLING AND REMOTE CONTROLVarious1993199610,2641,5RESIGNALLING AND REMOTE CONTROLVarious199319961,4001RACK MAINTENANCE REVIEW PROJECTVarious199319961,4001RACK MAINTENANCE REVIEW PROJECT<	AUTOMATED TRAIN INSPECTION STAT	IONS Varlous	1993	1996	1,200	10	
FREIGHT YARDS:WESTDubbo199319965,000FUELLING FACILITIESVarious199319966,1602GRAIN WAGON CONVERSIONBathurst199319966002GUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERBRIDGE REPLACEMENTTurrawan19931996600INFORMATION TECHNOLOGYVarious199319974,5341,6LITHGOW FREIGHT YARD CONSOLIDATIONLithgow199319962,0005LOCO FLEET PLAN: INSPECTION DEPOTSVarious199319967501MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious199319965,7801NARABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319967001OTHER RAIL WAGON CONVERSIONVarious199319961,3002RADIO SYSTEMSVarious199319961,3002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199613,1323,4RESIGNALLING AND REMOTE CONTROLVarious1993199610,2641,5RACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK MAINTENANCEGUIDUrn199319961,4001TRACK MAINTENANCE REVIEW PROJECTVarious <td< td=""><td>CROSSING LOOPS</td><td>Various</td><td>1993</td><td>2000</td><td>5,960</td><td>60</td><td></td></td<>	CROSSING LOOPS	Various	1993	2000	5,960	60	
FUELLING FACILITIESVarious199319966,160GRAIN WAGON CONVERSIONBathurst19931998800GUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERRIDGE REPLACEMENTTurrowan19931996600INFORMATION TECHNOLOGYVarious199319974,5341,6INFORMATION TECHNOLOGYVarious199319962,0005LITHGOW FREIGHT YARD CONSOLIDATIONLithgow199319967505LOCO FLEET PLAN: NEW MAINTENANCEEnfield199319965,7601LOCO FLEET PLAN: STRATEGIC PLANVarious199319965,7601LOCO FLEET PLAN: STRATEGIC PLACEMENTVarious199319961,3002LOCO FLEET PLAN: NARABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319965,7601OTHER RAIL WAGON CONVERSIONVarious199319961,3002RADIO SYSTEMSVarious199319961,3002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastile199319961,31323,4STAFF AMENITIESGoulburn <td< td=""><td>EMBANKMENT RESTORATION</td><td>Various</td><td>1993</td><td>1995</td><td>1,154</td><td>1,000</td><td></td></td<>	EMBANKMENT RESTORATION	Various	1993	1995	1,154	1,000	
GRAIN WAGON CONVERSIONBathurst19931998800GUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERBRIDGE REPLACEMENTTurrowan19931996600INFORMATION TECHNOLOGYVarious199319974,5341,6INFORMATION TECHNOLOGYVarious199319962,0005LITHGOW FREIGHT YARD CONSOLIDATIONLithgow199319967505LOCO FLEET PLAN:NEW MAINTENANCEEnfield199319967505LOCO FLEET PLAN:SERVICE ANDVarious199319965,7801LOCO FLEET PLAN:SERVICE ANDVarious199319965,7801MANAGEMENT INFORMATION SYSTEMS:COMPUTER AND SOFTWAREGurley19931996700NARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319961,3002OTHER RAIL WAGON CONVERSIONVarious199319961,3002RADIO SYSTEMSVarious199319965,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199613,1323,5STAFF AMENTIESGoulburn1993199610,2641,5TRACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK PLANT AND EQUIPMENT (OTHER) Martins Creek199319961,4001,5TRACK UPGRADINGVarious199319961,4001,5TRACK UPGRADINGVarious19931	FREIGHT YARDS: WEST	Dubbo	1993	1996	5,000	500	
CUNNEDAH-NARRABRI JUNCTION: TIMBER UNDERBRIDGE REPLACEMENTTurrowan19931996600INFORMATION TECHNOLOGYVarious199319974,5341,6INFORMATION TECHNOLOGYVarious199319962,0005LITHGOW FREIGHT YARD CONSOLIDATIONLithgow199319967501LOCO FLEET PLAN:NEW MAINTENANCEEnfield199319967501LOCO FLEET PLAN:SERVICE ANDVarious1993199710,9501LOCO FLEET PLAN:SERVICE ANDVarious199319965,7801LOCO FLEET PLAN:SERVICE ANDVarious199319965,7801MANAGEMENT INFORMATION SYSTEMS:COMPUTER AND SOFTWAREGurley19931996700MARABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319961,3002OTHER RAIL WAGON CONVERSIONVarious199319951,0002RADIO SYSTEMSVarious199319951,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastile1993199613,1323,4RESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,4STAFF AMENTIESGoulburn1993199610,2641,5TRACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001 <tr< tr="">T</tr<>	FUELLING FACILITIES	Varlous	1993	1996	6,160	230	
TIMBER UNDERBRIDGE REPLACEMENTINFORMATION TECHNOLOGYVarious199319974,5341,6STRATEGIC PLANSTRATEGIC PLANUthgow199319962,0005LOCC FLEET PLAN: NEW MAINTENANCEEnfield199319967501LOCC FLEET PLAN: NEW MAINTENANCEEnfield1993199710,9501LOCC FLEET PLAN: SERVICE ANDVarious1993199710,9501LOCC FLEET PLAN: SERVICE ANDVarious199319965,7801MANAGEMENT INFORMATION NSPECTION DEPOTSVarious199319965,7801MARABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319961,3002OTHER RAIL WAGON CONVERSIONVarious199319951,0002RADIO SYSTEMSVarious1993199613,1323,4RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199613,1323,4RESIGNALLING AND REMOTE CONTROLVarious1993199610,2641,5TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious199319961,4001TRACK UPGRADINGVarious199319961,4001,400TRACK UPGRADINGVarious199319961,4001,400TRACK UPGRADINGVa	GRAIN WAGON CONVERSION	Bathurst	1993	1998	800	115	
STRÄTEGIC PLANLITHGOW FREIGHT YARD CONSOLIDATIONLithgow199319962,0005LOCO FLEET PLAN: NEW MAINTENANCEEnfleid19931996750FACILITYLOCO FLEET PLAN: SERVICE ANDVarious1993199710,950LOCO FLEET PLAN: SERVICE ANDVarious1993199710,950INSPECTION DEPOTSVarious199319965,7801MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious19931996700NARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley199319961,3002OTHER RAIL WAGON CONVERSIONVarious199319951,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199613,1323,4RESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,4STAFF AMENITIESGoulburn1993199610,2641,5TRACK MAINTENANCE REVIEW PROJECTVarious199319961,4001TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious199319961,4001TRACK UPGRADINGVarious199319941,5001,4			1993	1996	600	70	
LOCO FLEET PLAN: NEW MAINTENANCEEnfleid19931996750LOCO FLEET PLAN: SERVICE AND INSPECTION DEPOTSVarious1993199710,950MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious199319965,780NARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley19931996700OTHER RAIL WAGON CONVERSION NORTHVarious199319961,3002RADIO SYSTEMSVarious199319951,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle1993199655002RESIGNALLING AND REMOTE CONTROL VariousVarious1993199613,1323,4STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECT VariousVarious199319961,4001TRACK UPGRADING VURNEL RECONDITIONINGMartins Creek199319961,4001TRACK UPGRADING TUNNEL RECONDITIONINGMittagong199319941,5001,400		Various	1993	1997	4,534	1,096	
FACILITYLOCO FLEET PLAN: SERVICE AND INSPECTION DEPOTSVarious1993199710,950MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious199319965,780NARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley19931996700OTHER RAIL WAGON CONVERSION VariousVarious199319961,3002RADIO SYSTEMSVarious199319961,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle199319965002RESIGNALLING AND REMOTE CONTROL VariousVarious1993199613,1323,6STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECT TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,400TRACK UPGRADINGVarious199319941,5001,500TUNNEL RECONDITIONINGMittagong199319941,5001,500	LITHGOW FREIGHT YARD CONSOLID/	ATION Lithgow	1993	1996	2,000	500	
INSPECTION DEPOTSVarious199319965,780MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWAREVarious199319965,780NARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley19931996700OTHER RAIL WAGON CONVERSIONVarious199319961,3002RADIO SYSTEMSVarious199319951,0002RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle199319965002RESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,6STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK UPGRADINGVarious199319961,4001TRACK UPGRADINGVarious199319941,5001,5TRACK UPGRADINGMartins Creek199319941,5001,5		NCE Enfleid	1993	1996	750	100	
SYSTEMS: COMPUTER AND SOFTWARENARRABRI JUNCTION-MOREE: TIMBER UNDERBRIDGE REPLACEMENTGurley19931996700OTHER RAIL WAGON CONVERSIONVarious199319961,3002RADIO SYSTEMSVarious199319951,000RENEWAL OF DEFECTIVE CABLING: NORTHNewcastle199319965002RESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,4STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious199319941,5001,4		Various	1993	1997	10,950	110	
TIMBER UNDERBRIDGE REPLACEMENTVarious199319961,300OTHER RAIL WAGON CONVERSIONVarious199319951,000RADIO SYSTEMSVarious199319951,000RENEWAL OF DEFECTIVE CABLING:Newcastle19931996500NORTHRESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,6STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious199319941,5001,5			1993	1996	5,780	120	
RADIO SYSTEMSVarious199319951,000RENEWAL OF DEFECTIVE CABLING:Newcastle199319965002NORTHRESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,4STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious1993199929,9002,6TUNNEL RECONDITIONINGMittagong199319941,5001,5			1993	1996	700	70	
RENEWAL OF DEFECTIVE CABLING:Newcastle19931996500NORTHRESIGNALLING AND REMOTE CONTROLVarious1993199613,1323,6STAFF AMENITIESGoulburn199319955701TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,5TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious199319941,5001,500	OTHER RAIL WAGON CONVERSION	Varlous	1993	1996	1,300	230	
NORTH RESIGNALLING AND REMOTE CONTROL Various 1993 1996 13,132 3,4 STAFF AMENITIES Goulburn 1993 1995 570 1 TRACK MAINTENANCE REVIEW PROJECT Various 1993 1996 10.264 1,5 TRACK PLANT AND EQUIPMENT (OTHER) Martins Creek 1993 1996 1,400 1 TRACK UPGRADING Various 1993 1999 29,900 2,4 TUNNEL RECONDITIONING Mittagong 1993 1994 1,500 1,4	RADIO SYSTEMS	Varlous	1993	1995	1,000	10	
STAFF AMENITIESGoulburn19931995570TRACK MAINTENANCE REVIEW PROJECTVarious1993199610,2641,9TRACK PLANT AND EQUIPMENT (OTHER)Martins Creek199319961,4001TRACK UPGRADINGVarious1993199929,9002,4TUNNEL RECONDITIONINGMittagong199319941,5001,500		Newcastie	1993	1996	500	200	
TRACK MAINTENANCE REVIEW PROJECT Various 1993 1996 10,264 1,5 TRACK PLANT AND EQUIPMENT (OTHER) Martins Creek 1993 1996 1,400 1 TRACK UPGRADING Various 1993 1999 29,900 2,6 TUNNEL RECONDITIONING Mittagong 1993 1994 1,500 1,500	RESIGNALING AND REMOTE CONTR	OL Various	1993	1996	13,132	3,515	
TRACK PLANT AND EQUIPMENT (OTHER) Martins Creek 1993 1996 1,400 TRACK UPGRADING Various 1993 1999 29,900 2,4 TUNNEL RECONDITIONING Mittagong 1993 1994 1,500 1,4	STAFF AMENITIES	Goulburn	1993	1995	570	190	
TRACK UPGRADING Various 1993 1999 29,900 2,4 TUNNEL RECONDITIONING Mittagong 1993 1994 1,500 1,4	TRACK MAINTENANCE REVIEW PROJ	ECT Various	1993	1996	10,264	1,930	
TUNNEL RECONDITIONING Mittagong 1993 1994 1,500 1,	TRACK PLANT AND EQUIPMENT (OTH	ER) Martins Creek	1993	1996	1,400	100	
	TRACK UPGRADING	Various	1993	1999	29,900	2,660	
WAGON DEFECT DEFECTORS Various 1993 1995 700	TUNNEL RECONDITIONING	Mittagong	1993	1994	1,500	1,500	
	WAGON DEFECT DETECTORS	Varlous	1993	1995	700	530	
WORKING AND LIVING Various 1993 1999 2,900 ACCOMMODATION		Various	1993	1999	2,900	10	

17,378

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
STATE RAIL AUTHORITY	- COMMER	CIAL (c	ont)			
WORK-IN-PROGRESS						
ACQUISITION OF COAL WAGONS	Various	1992	1995	54,131	18,336	26,100
BRIDGE REPLACEMENTS: HEAVY LOCO LINES	Various	1991	1997	7,831	1,025	2,00 0
CLYDE FREIGHT YARD CONSOLIDATION	Clyde	1992	1996	2,500	920	10
COAL AND MINERAL WAGON CONVERSION	Varlous	1991	1998	2,873	82	630
COMPUTER SYSTEMS: FINANCE	Various	1992	1995	1,050	214	450
COMPUTER SYSTEMS: PROPERTY	Various	1992	1995	1,098	200	329
COOTAMUNDRA - STOCKINBINGAL TIMBER UNDERBRIDGE REPLACEMENT	Stockinbingal	1992	1996	560	20	100
DUBBO-MERRYGOEN: TIMBER UNDER BRIDGE REPLACEMENT	Varlous	1992	1996	1,460	51	120
EMBANKMENT RESTORATION	Varlous	1991	1995	9,229	6,571	2,590
ENVIRONMENTAL PROTECTION	Parkes	1992	1995	590	62	300
FITTING OF JUMPERS 85/86 CLASS	Various	1992	1995	855	17	368
FREIGHT TERMINALS	Chullora	1992	1994	563	17	546
GOOBANG JUNCTION - NARROMINE: TIMBER UNDERBRIDGE REPLACEMENT	Parkes	1992	1996	600	6	64
INFORMATION TECHNOLOGY STRATEGIC PLAN	Various	1992	1996	1,497	79	99
LEVEL CROSSINGS	Various	1991	1995	525	129	238
LOCO FLEET PLAN: NEW MAINTENANCE FACILITY	Strathfield South	1992	1996	5,000	515	400
LOCO FLEET PLAN: SERVICE AND INSPECTION DEPOTS	Various	1992	1996	14,750	636	1,608
LOCO FLEET PLAN: TRACK UPGRADING VARIOUS LINES	Various	1992	2000	61,893	19,588	1,360
MANAGEMENT INFORMATION SYSTEMS: COMPUTER AND SOFTWARE (ROSCO)	Varlous	1991	1996	9,590	393	1,000
METROPOLITAN FREIGHT YARD CONSOLIDATION	Strathfield South	1989	1996	45,531	1,362	5,000
MICROWAVE SYSTEMS	Varlous	1991	1997	1,177	54	100
ONE SPOT WAGON MAINTENANCE CENTRE	Varlous	1989	1995	20,466	17,472	1,966
OTHER RAIL WAGON CONVERSION	Various	1992	1996	6,419	423	3,498
PARKES-WIRRINYA: TIMBER UNDERBRIDGE REPLACEMENT	Varlous	1992	1997	5 ,85 0	113	667
POLE ROUTE UPGRADING: WEST	Various	1992	1996	720	88	200
RADIO SYSTEMS	Varlous	1992	1995	1,345	382	628
RAILWAY ACCIDENT RECOVERY CRANES	Enfleid	1992	1995	4,560	94	2,500
RESIGNALLING AND REMOTE CONTROL	Various	1989	1997	50,016	1,176	15,734
SECURITY FENCING	Botany	1990	1995	550	326	140
STAFF AMENITIES	Varlous	1991	1995	800	165	200
STOCKINBINGAL - WIRRINYA: TIMBER UNDERBRIDGE REPLACEMENT	Varlous	1991	1996	1,310	491	113
TRACK UPGRADING	Various	1991	2000	34,514	5,867	4,330

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION 1N 1993-94 \$000			
STATE RAIL AUTHORITY - COMMERCIAL (cont)									
WORK-IN-PROGRESS (cont)									
TRACKWORK ROLLINGSTOCK	Goulburn	1991	1997	2,248	436	600			
TRAIN OPERATION PROJECT	Varlous	1991	1999	35,340	1,521	4,921			
TRAIN RADIO	Various	1989	1996	38,910	3,051	17,000			
TUNNEL RECONDITIONING	Mittagong	1992	1995	1,700	155	1,330			
WAGON DEFECT DETECTORS	Varlous	1991	1994	1,260	730	530			
WALLERAWANG - SPRING HILL: UNDERBRIDGE REPLACEMENT	Bathurst	1992	1998	2,500	135	20			
WEIGHBRIDGES	Varlous	1992	1995	601	143	120			
						97,909			
TOTAL, MAJOR WORKS						115,287			
MINOR MISCELLANEOUS WO	ORKS					17,879			
TOTAL, STATE RAIL AUTH	IORITY - COM	MERCIA	L			133,166			

STATE RAIL AUTHORITY - NON COMMERCIAL

PROGRAM OVERVIEW

The objective of the program is to support the renewal, development and strategic repositioning of the non-commercial business of the SRA. The objective is met by expenditure in four categories: bedrock (safety/integrity, infrastructure renewal), strategy investment, growth and supplementary programs.

MAJOR WORKS

NEW WORKS

CAPITAL SPARES	Various	1993	1999	11,200	1,400
TRAIN STATION MONITORING SYSTEMS	Varlous	1993	1999	27,000	500
COMPUTER NETWORKS	Sydney	1993	1996	5,935	1,995
CULVERT RENEWAL PROGRAM	Varlous	1993	1995	500	350
DEPOT AND AMENIFIES	Sydney	1993	1996	2,502	414
Double Deck Intercity Rollingstock upgrading program	Various	1993	1995	3,600	150
DOUBLE DECK SUBURBAN ROLLINGSTOCK UPGRADING PROGRAM	Various	1993	1995	2,963	196
FOOTBRIDGE WORKS IN CONJUNCTION WITH STATION UPGRADING	Varlous	1993	1996	1,400	35
INFORMATION TECHNOLOGY - REGIONS AND GROUPS	Varlous	1993	1996	6,000	3,500
INFORMATION TECHNOLOGY STRATEGIC PLAN	Varlous	1993	1997	8,112	1,739

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
STATE RAIL AUTHORITY	- NON COM	MERCI	AL (cont	t)		
NEW WORKS (cont)						
INFRASTRUCTURE FOR GROWTH AND OPERATIONAL ENHANCEMENTS	North Strathfield	1993	1995	3,300		3,200
JUNCTION RENEWAL PROGRAM AT CRITICAL LOCATIONS	Sydney	1993	1995	920		500
MAINTENANCE CENTRE UPGRADING WORKS	Various	1993	1997	15,218		2,399
MAJOR STATION UPGRADING	Various	1993	1995	18,604		7,542
MICROWAVE SYSTEMS	Various	1993	1995	990		200
OVERBRIDGE RENEWAL PROGRAM	Various	1993	1994	1,700		1,700
OVERHEAD WIRING MODERNISATION WORKS	Varlous	1993	1999	24,270		1,240
OVERHEAD WIRING STRUCTURES	Various	1993	1996	10,100		3,500
PARRAMATTA STATION UPGRADE	Parramatta	1993	1995	4,000		2,500
PASSENGER SECURITY INITIATIVES AT STATIONS	Varlous	1993	1998	12,000		1,000
PLATFORM RAISING AND RESURFACING	Varlous	1993	1996	2,900		1,440
PROVISION/REPLACEMENT OF HIGH VOLTAGE DISTRIBUTION SYSTEMS	Strathfield	1993	1994	500		500
REFURBISH EDDY AVENUE COLONNADE	Sydney	1993	1994	1,600		1,600
SIGNAL RENEWAL AND MODERNISATION PROGRAM	Various	1993	1999	40,500		1,600
SOUTH COAST ELECTRIFICATION	Varlous	1993	1996	24,000		500
STATION UPGRADING PROGRAM - EASY ACCESS	Various	1993	1996	15,805		10,165
SUBSTATIONS	Various	1993	1995	560		210
TICKETING SYSTEMS DEVELOPMENT AND ENHANCEMENTS	Varlous	1993	1994	964		964
TRACK RATIONALISATION	Various	1993	1996	7,210		3,310
TRAIN RADIO - CITYRAIL	Various	1993	1995	1,650		1,010
TRAIN RADIO - COUNTRYLINK	Various	19 9 3	1995	1,120		560
UNDERBRIDGE RENEWAL PROGRAM	Varlous	1993	1995	4,300		4,200
UPGRADING OF 1500V SECTION HUTS AT PRIORITY LOCATIONS	Minto	1993	1995	800		200
UPGRADING OF POWER SUPPLIES FOR SIGNAL RENEWAL PROGRAM	Clyde	1993	1997	4,000		100
UPGRADING OF SIGNALLING FOR ILLAWARRA REGION	Varlous	1993	1995	1,470		1,370
UPGRADING OF SIGNALLING FOR NORTH/WEST REGION	Varlous	1993	1994	571		571
WASHING PLANT FACILITIES	Varlous	1993	1997	2,690	-	100
						62,460
WORK-IN-PROGRESS						
AUTOMATIC FARE COLLECTION SYSTEM	Varlous	1990	1995	64,431	51,131	13,000
BRIDGE REFURBISHMENT	Various	1991	1996	16,700	3,483	1,757

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
STATE RAIL AUTHORITY	- NON CO	MMERCI	AL (cont	t)		
WORK-IN-PROGRESS (cont)						
BUSINESS MANAGEMENT	Various	1992	1999	1,500	76	200
CITY CONTROL CENTRE	Sydney	1990	1997	44,756	3,586	13,250
CITYRAIL DRIVER TRAINING	Various	1992	1995	3,345	15	2,730
COMBINED CONTROL CENTRE TO REPLACE OLD CENTRE AT SYDNEY STATION	Sydney	1989	1994	5,847	5,687	160
COMMUNICATION CABLE RENEWAL	Varlous	1992	1998	597	152	45
COMMUNICATION LIGHTNING PROJECTION	Varlous	1992	1999	500	79	45
COMPUTER SYSTEMS - FINANCE	Various	1992	1995	2,450	499	1,050
COMPUTER SYSTEMS - PROPERTY	Varlous	1990	1995	2,562	467	768
COMPUTER SYSTEMS - STORES	Varlous	1992	1995	788	54	679
COMPUTERS AND SOFTWARE	Various	1989	1994	7,153	6,063	1,090
COUNTRYLINK STATION IMPROVEMENTS	Varlous	1989	1995	8,144	4,864	2,359
CULVERT RENEWAL PROGRAM	Brooklyn	1992	1995	627	127	50
DEPOT AND AMENITIES	Various	1991	1996	5,482	1,047	1,317
DIESEL RAIL CAR UPGRADING PROGRAM	Varlous	1991	1994	801	731	70
DOUBLE DECK INTERCITY ROLLINGSTOCK UPGRADING PROGRAM	Varlous	1989	1997	14,991	2,831	2,056
DOUBLE DECK SUBURBAN ROLLINGSTOCK UPGRADING PROGRAM	Various	1990	1999	161,656	14,144	6,700
ELECTRIFICATION OF RIVERSTONE TO RICHMOND LINE	Varlous	1989	1994	16,511	16,495	16
EMBANKMENT AND CUTTING REMEDIAL WORK - ILLAWARRA REGION	Varlous	1991	1994	2,766	1,116	1,650
EMBANKMENT AND OTHER REMEDIAL WORK - NORTH/WEST REGION	Various	1991	1994	2,419	1,869	550
XPLORER CAR DEPOT	Redfern	1992	1994	2,200	402	1,798
XPLORER CARS PURCHASE	Varlous	1990	1995	52,900	31,332	19,947
FIRE PROTECTION PROGRAM OF CITY UNDERGROUND STATIONS	Sydney	1989	1999	43,924	3,739	4,000
FOOTBRIDGE RENEWAL PROGRAM	Varlous	1991	1995	1,645	945	500
FOOTBRIDGE WORKS IN CONJUNCTION WITH STATION UPGRADING	Tuggerah	1992	1994	579	529	50
ILLAWARRA LINE CULVERT REMEDIAL WORKS	Coledale	1992	1995	11,110	3,310	6,000
INFORMATION TECHNOLOGY STRATEGIC PLAN	Various	1992	1996	1,807	90	108
INFRASTRUCTURE FOR GROWTH AND OPERATIONS ENHANCEMENTS	Varlous	1992	1999	62,000	771	4,220
JUNCTION RENEWAL PROGRAM AT CRITICAL LOCATIONS	Various	1989	1995	13,031	4,937	3,884
MAINTENANCE CENTRE UPGRADING WORKS	Various	1989	1997	31,411	15,313	7,200
MAJOR STATION UPGRADING	Varlous	1991	1995	15,413	8,628	4,540
MERRYLANDS RAIL LINK	Varlous	1992	1996	67,000	6,348	15,500
METROPOLITAN TRACK STRENGTHENING	Varlous	1988	1998	370,322	213,022	24,300
MODERNISATION OF LIVERPOOL YARD	Uverpooi	1990	1994	9,898	9,838	60

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE To 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
STATE RAIL AUTHORITY	- NON COM	MERCI	AL (cont	:)		
WORK-IN-PROGRESS (cont)						
OUTSTANDING PROPERTY SETTLEMENT ON COMPLETED EAST HILLS	East Hills	1989	1995	90,951	88,951	1,000
OVERBRIDGE RENEWAL PROGRAM	Newtown	1992	1994	1,409	409	1,000
OVERHEAD WIRING MODERNISATION WORKS	Varlous	1990	1999	24,102	9,498	7,500
OVERHEAD WIRING STRUCTURES	Various	1992	1995	1,636	36	1,000
PACKET SWITCH DATA NETWORK	Varlous	1991	1994	1,224	1,124	100
PASSENGER INFORMATION SYSTEMS	Sydney	1992	1995	1,679	17	1,519
PASSENGER SECURITY INITIATIVES AT STATIONS	Various	1991	1995	2,977	1,877	1,000
PLATFORM RAISING AND RESURFACING	Varlous	1991	1994	2,722	1,850	872
PROVISION/MAINTENANCE OF HIGH VOLTAGE CABLES	Various	1992	1997	4,013	113	900
PURCHASE OF 28 ENDEAVOUR RAIL CARS	Various	1990	1995	79,687	9,397	57,654
RADIO SYSTEMS	Varlous	1989	1996	2,225	1,775	150
REFURBISH SYDNEY TËRMINAL	Sydney	1991	1999	17,177	1,041	2,618
RENEWAL OF TRANSOMS ON SYDNEY HARBOUR BRIDGE	Sydney	1989	1997	4,813	3,313	100
REPLACEMENT OF 'RED RATTLERS' WITH 450 DOUBLE-DECK TANGARA	Various	1989	1996	920,222	665,222	145,000
REPLACEMENT OF TRANSMISSION LINES	Vartous	1989	1994	4,174	4,124	50
SIGNAL RENEWAL AND MODERNISATION PROGRAM	Varlous	1989	1999	202,160	30,928	30,335
RELOCATION OF SRA FROM ADVANCED TECHNOLOGY PARK SITE	Redfern	1993	1994	4,110	385	3,725
SUBSTATIONS	St Leonards	1992	1995	3,723	438	2,200
SYDENHAM AREA RESIGNALLING	Sydenham	1989	1994	49,604	48,464	1,140
TELEPHONE EXCHANGES (MAJOR)	Varlous	1989	1994	3,016	2,731	285
THE PROVISION OF NEW COMPUTERISED SYSTEM	Various	1989	1996	7,952	652	1,000
TRACK RATIONALISATION	Various	1992	1997	18,083	2,451	3,092
TRACK REHABILITATION	Various	1990	1998	40,800	6,483	4,499
TRACK UPGRADING IN THE CITY UNDERGROUND	Sydney	1989	1999	51,095	13,454	5,000
TRAIN DESCRIBER CONTROL SYSTEM FOR THE METROPOLITAN AREA	Vatious	1989	1994	25,947	20,947	5,000
TRAIN RADIO	Various	1989	1997	57,806	11,666	15,640
UNDERBRIDGE RENEWAL PROGRAM	Varlous	1991	1995	15,779	9,699	5,080
UPGRADE OUTER SUBURBAN INFRA- STRUCTURE FOR DD. SUBURBAN TRAINS	Glenbrook	1991	1994	3,143	1.643	1,500
UPGRADING OF 1500V SECTION HUTS AT PRIORITY LOCATIONS	Punchbowl	1992	1995	985	35	350
UPGRADING OF POWER SUPPLIES FOR SIGNAL RENEWAL PROGRAM	Various	1991	1996	18,818	4,763	6,285
UPGRADING PROGRAM FOR TRACTION SYSTEM - SUBSTATIONS	Various	1992	1995	3,743	612	2,261

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000			
STATE RAIL AUTHORITY - NON COMMERCIAL (cont)									
WORK-IN-PROGRESS (cont)									
WASHING PLANT FACILITIES	Hornsby	1992	1994	1,527	27	1,500			
XPT MAINTENANCE CENTRE	Sydenham	1990	1994	10,171	6,707	3,464			
XPT TRAINS PURCHASE	Varlous	1990	1995	45,810	33,535	11,775			
					•	466,243			
TOTAL, MAJOR WORKS					-	528,703			
MINOR MISCELLANEOUS WORKS									
TOTAL, STATE RAIL AUTH	ORITY - NON	COMME	RCIAL		•	613,071			

STATE TRANSIT AUTHORITY

PROGRAM OVERVIEW

The objective of the program is to deliver projects which improve services and satisfy community needs while also furthering the Authority's initiatives to create an efficient and commercially driven organisation.

MAJOR WORKS

NEW WORKS						
EDP SYSTEMS DEVELOPMENT	Various	1993	1994	2,600		2,600
FERRY ON BOARD TICKETING VENDING MACHINES	Sydney	1993	1994	550		550
						3,150
WORK-IN-PROGRESS						
AUTOMATIC FARE COLLECTION	Various	1991	1994	16,588	15,168	1,354
BUS REPLACEMENT PROGRAM	Various	1993	1999	87,130	11,715	13,000
EDP SYSTEMS EQUIPMENT	Varlous	1992	1995	2,883	1,703	864
ENVIRONMENTAL PROTECTION PROGRAM	Varlous	1992	1995	2,108	888	800
RANDWICK DEPOT RECONSTRUCTION	Randwick	1990	1994	6,688	1,309	4,550
UPGRADING OF NEWCASTLE DEPOT	Hamilton	1992	1994	1,500	2	1,000
						21,568
TOTAL, MAJOR WORKS						24,718
MINOR MISCELLANEOUS WOR	RS					2,238
TOTAL, STATE TRANSIT AU	JTHORITY					26,956

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED . TOTAL COST	EXPENDITURE TO 30-06-93	ALLOCATION IN 1993-94	
				\$000	\$000	\$000	

ROADS AND TRAFFIC AUTHORITY

PROGRAM OVERVIEW

The program provides for the Authority's role in managing the State's roads and traffic system, i.e. use of the system, maintenance of the network, and how it is enhanced, to ensure a roads and traffic system that is safe and efficient and integrated into a balanced transport system within the State.

The 1993-94 program reflects the Government's continuing commitment to dedicate all proceeds from motor vehicle taxation and State fuel levies to the roads program, including the additional three cents fuel levy.

NOTE:

Start dates are not shown since each project is an amalgam of individual works.

MAJOR WORKS

SYDNEY MAJOR ROUTES DEVELOPMENT

METROAD 1 - WATERFALL TO BROOKLYN VIA CITY

CONSTRUCTION OF NEW BRIDGE AND APPROACHES - GEORGES RIVER, TOM UGLYS POINT	Sylvania	1993	12,651	12,501	150
EASTERN DISTRIBUTOR CONSTRUCTION FROM SIR JOHN YOUNG CRESCENT, WOOLLOOMOOLOO TO FLINDERS ST, SURRY HILLS	Surry Hills	1998	11,257	10,139	508
SYDNEY HARBOUR TUNNEL - ASSOCIATED WORKS	North Sydney	1998	26,333	7,793	769
GORE HILL FREEWAY	North Sydney	1994	132,982	129,937	2,030
METROAD 2 - SYDNEY TO WINDSOR					
NORTH WEST TRANSPORT LINK - EPPING RD NORTH RYDE TO OLD WINDSOR RD, BAULKHAM HILLS	North Ryde	1997	31,166	16,166	15,000
old Windsor RD, Widen From Seven Hills RD to Meurants Lane, Parklea	Parklea	1998	18,219	469	250
<u>METROAD 3 - BLAKEHURST TO</u> MONA VALE					
HUME HIGHWAY, ROBERTS ROAD RECONSTRUCTION OF INTERSECTION	Chullora	1999	33,409	421	508
MARLBROUGH RD DEVIATION - CONSTRUCTION OF DUAL CARRIAGEWAYS BETWEEN ARTHUR ST AND PARRAMATTA RD, HOMEBUSH WEST	Homebush West	1993	32,642	32,388	254
HOMEBUSH BAY DRIVE CONSTRUCTION OF DUAL CARRIAGEWAYS BETWEEN PARRAMATTA RD HOMEBUSH WEST AND CONCORD RD RHODES	Homebush	1998	65,175	48,631	152
RYDE BRIDGE DUPLICATION - CONSTRUCTION OF NEW 3 LANE BRIDGE AND APPROACHES OVER PARRAMATTA RIVER	Ryde	1994	16,715	16,598	117
TOP RYDE INTERCHANGE AT VICTORIA RD AND DEVLIN ST, RYDE	Ryde	1999	31,110	6,795	1,700

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	nt)				
MAJOR WORKS (cont)						
MONA VALE ROAD - IMPROVEMENTS TO INTERSECTION WITH MC'CARRS CREEK ROAD	Terry Hills		1994	5,954	5,504	450
METROAD 4 - SYDNEY TO LAPSTONE						
GLEBE ISLAND ARTERIAL CONSTRUCTION FROM DARLING HARBOUR TO VICTORIA RD, WHITE BAY INCL NEW GLEBE ISLAND BRIDGE AND APPROACHES	Glebe Island		1998	229,209	124,146	35,000
CONSTRUCTION OF CITY WEST LINK ROAD FROM VICTORIA RD, WHITE BAY TO BALMAIN RD LILYFIELD	Rozelle		1994	69,550	65,700	3,647
CITY WEST LINK RD - SECTION 3 - CONSTRUCTION BETWEEN BALMAIN RD, ULLYFIELD AND BOOMERANG ST, HABERFIELD	Lliyfield		1999	24,447	73	1,029
CITY WEST LINK ROAD - SECTION 4 - RECONSTRUCTION AND WIDENING OF DOBROYD PDE BETWEEN BOOMERANGS ST AND WARATAH ST, HABERFIELD	Haberfield		1999	19,891	666	2,500
WESTERN MOTORWAY FROM MAYS HILL TO PROSPECT	Mays Hill		1994	19,875	19,738	137
WESTERN MOTORWAY RAMPS AT ORCHARD HILLS (KENT RD, OR MAMRE RD)	Badgery's Creek		1997	8,175	0	100
CONSTRUCT 4 LANE WESTERN MOTORWAY FROM EMU PLAINS TO LAPSTONE - (STATE)	Lapstone		1993	31,688	28,698	2,990
METROAD 5 - MASCOT TO MENANGLE						
South Western Motorway From King Georges RD, Beverly Hills to Moorebank ave, Moorebank	Moorebank		1996	67,768	36,168	8,300
SOUTH WESTERN MOTORWAY FROM HUME HIGHWAY, CASULA TO CAMDEN VALLEY WAY, PRESTONS	Moorebank		1994	10,640	3,540	6,100
MENAI - SILVERWATER - CARLINGFORD	Sutherland		1994	29,305	28,950	355
CONSTRUCTION OF NEW DEVIATION FROM ALFORDS POINT RD, ALFORDS POINT TO MENAI RD, WORONORA			1774	27,000	20,700	333
DAVIES RD, WIDEN FROM ALMA RD TO TRURO PDE, PADSTOW (STAGE 2)	Padstow		1997	9,726	134	457
FAIRFORD/DAVIES RD, WIDEN FROM BANKS ST TO BRYANT ST, PADSTOW (STAGE 1)	Padstow		1993	5,449	5,347	102
ST HILUERS RD, WIDEN FROM OLYMPIC DR TO PARRAMATTA RD, AUBURN	Udcombe		1995	10.923	4,832	3,553
CONSTRUCT SILVERWATER RD EXTENSION FROM VICTORIA RD TO KISSING POINT RD, ERMINGTON INCL FLYOVER AT VICTORIA RD	ErmIngton		1995	39,352	8,597	2,741

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	nt)				
MAJOR WORKS (cont)						
METROAD 7 - HEATHCOTE IO WAHROONGA VIA CUMBERLAND HIGHWAY						
CUMBERLAND HIGHWAY, AVONLEA ST TO POLDING ST INCL FLYOVER	Cabramatta West		1993	14,911	14,403	508
PENNANT HILLS RD, WIDEN FROM CARLINGFORD RD TO MAHERS RD, CARLINGFORD	Carlingford		2004	58,616	0	152
PENNANT HILLS RD, THOMPSONS CORNER - WIDEN FROM MAHERS RD TO BOUNDARY RD WEST PENNANT HILLS, INCL TUNNEL	West Pennant Hills		1995	79,672	45,214	18,218
<u>CAMDEN - EASTERN CREEK -</u> <u>RICHMOND ROUTE</u>						
PHILLIP PARKWAY, FROM EASTERN RD TO WOODSTOCK AVE, ROOTY HILL - CONSTRUCT NEW 2 LANE RD AS STAGE 1	Rooty Hill		1993	13,599	13,499	100
APPIN - PENRITH - COLO ROUTE						
PUTTY RD REPLACEMENT OF COLO RIVER BRIDGE	Colo		1995	11,703	263	5,500
JAMES RUSE DRIVE						
JAMES RUSE DR/VICTORIA RD INTERSECTION, RYDALMERE. CONSTRUCT FLY OVER	Clyde		1994	19,599	12,493	6,598
<u>GREAT WESTERN HIGHWAY (BLUE</u> MOUNTAINS)						
WARRIMOO, GREAT WESTERN HWY - WIDEN FROM WARRIMOO SHOPPING CENTRE TO TORWOOD RD	Warrimoo		1998	18,133	251	132
Faulconbridge, grose RD to Parkes CR widen great western Hwy	Faulconbridge		2003	6,549	414	102
WOODFORD BENDS, WIDEN GREAT WESTERN HWY	Woodford		1994	31,905	21,956	7,614
OTHER SYDNEY ROAD IMPROVEMENT						
BOTANY TO CITY VIA SOUTHERN ARTERIAL						
SOUTHERN ARTERIAL ROUTE BETWEEN HARRIS ST, PYRMONT AND BOTANY RD, WATERLOO	Rødførn		1996	33,893	27,685	208
HABERFIELD TO PUNCHBOWL						
Punchbowl RD Widening Between King Georges RD and Persic St, Lakemba	Lakemba		1994	16,716	14,229	2,487
SUTHERLAND TO MENAL						
Construction of Medium Level Bridge and Approaches over Woronora River Between Sutherland and Bangor	Wotonora		1998	37,405	5,605	1,800
BANGOR BYPASS - CONSTRUCTION OF NEW ROAD BETWEEN OLD ILLAWARRA RD AND AKUNA AVE, MENAI	Bangor		1999	22,873	0	10

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE To 30-06-93 \$000	ALLOCATION In 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (coi	ıt)				
MAJOR WORKS (cont)						
VICTORIA ROAD						
WEST RYDE UNDERPASS WIDENING TO 5 LANES BETWEEN HERMITAGE RD AND SHAFTESBURY RD	West Ryde		1995	7,762	2,382	4,060
FOREST WAY						
RECONSTRUCTION AND WIDENING TO 4 LANES FROM ADAMS ST, FRENCHS FOREST TO MONA VALE RD, TERREY HILLS	Belrose		1998	23,512	14,693	3,642
BLACKTOWN TO KELLYVILLE						
SUNNYHOLT RD TRANSPORT CORRIDOR DEVELOPMENT FROM WESTERN RAIL LINE TO FIFTH AVE, BLACKTOWN	Blacktown		1996	12,903	528	4, 175
ELIZABETH DRIVE						
EUZABETH DR, WIDEN FROM CABRAMATTA RD TO COWPASTURE RD, BONNYRIGG	Bonnyrlgg		1999	13,435	198	42
ALL OTHER STATE ROADS IN SYDNEY						
KISSING POINT RD, WIDEN FROM JAMES RUSE DR TO MARSDEN RD, DUNDAS	Dundas		1993	14,851	14,780	71
MULGOA RD, WIDEN FROM WESTERN MOTORWAY TO JAMISON RD, JAMISONTOWN	Kingswood		1996	8,032	232	500
LOCAL ROADS IN SYDNEY						
REDFERN RD, MINTO LEVEL CROSSING REPLACEMENT	St Andrews		1993	5,070	4,776	294
NEWCASILE ROAD IMPROVEMENT						
SYDNEY - NEWCASILE FREEWAY						
CONSTRUCTION OF DIVIDED CARRIAGEWAYS FROM WAKEHELD TO GEORGE BOOTH DR (MR223), WEST WALLSEND 134.0KM TO 141.0KM NORTH OF SYDNEY	West Wallsend		1993	55,250	52,712	2,538
CONSTRUCTION OF DIVIDED CARRIAGEWAYS FROM GEORGE BOOTH DR (MR223), WEST WALLSEND TO LENAGHANS DR, MINMI 141.0KM TO 145.0KM NORTH OF SYDNEY	Estelville		1993	39,770	37,232	2,538
DUPLICATION OF LENAGHANS DRIVE FROM F3 AT MINMI TO JOHN RENSHAW DRIVE	Hexham		1996	31,219	1,581	7,511
CONSTRUCTION OF INTERCHANGE OF F3 WITH NEWCASTLE LINK ROAD 142.00KM NORTH OF SYDNEY	EstelvIlle		1993	14,518	9,341	5,177
CONSTRUCTION OF F3 LINK RD FROM CAMERON PARK DRIVE, MINMI TO GANNEY ST, WALLSEND 142.00KM TO 149.70KM NORTH OF SYDNEY	Estelville		1993	32,514	26,114	6,400
CONSTRUCTION OF F3 LINK ROAD FROM GANNEY ST TO LAKE RD, WALLSEND	Wallsend		1994	5,720	1,200	4,520

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE To 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (coi	ıt)				
MAJOR WORKS (cont)						
NEW ENGLAND HIGHWAY						
CONSTRUCTION OF GRADE SEPARATED INTERCHANGE AT JOHN RENSHAW DR (MR588), BERESFIELD 21.73KM NORTH OF NEWCASTLE	Hexham		1996	7,248	853	609
NEWCASTLE INNER CITY BYPASS						
CONSTRUCTION OF NORTH-SOUTH NEWCASTLE BYPASS FROM NEWCASTLE RD, JESMOND TO SANDGATE RD, SHORTLAND	Shortland		1994	56,632	56,124	508
WYONG - JESMOND ROAD						
WIDENING OF NEWCASTLE RD/ THOMAS ST TO DUAL CARRIAGEWAYS FROM BLUE GUM RD, JESMOND TO LAKE RD, WALLSEND	Wallsend		1993	10,785	7,535	3,250
BROADMEADOW - KURRI KURRI ROAD						
WIDENING FROM CARDIFF TO FREEWAY INTERCHANGE NEAR WEST WALLSEND, OKM TO 10KM WEST OF CARDIFF	Edgeworth		1995	14,332	7,033	7,000
WOLLONGONG ROAD IMPROVEMENT						
SOUTHERN FREEWAY						
WIDENING FROM 79KM TO 83KM SOUTH OF SYDNEY - GWYNNEVILLE TO GHOST CREEK	Wollongong		1998	21,139	548	600
PRINCES HIGHWAY	<i>,</i>					•
NEW ROUTE FROM OAK FLATS TO DUNMORE	Wollongong		1999	64,508	1,052	1,067
New Route Between Shellharbour Road at Dunmore and Spring Creek Bombo	Klama Downs		2004	91,186	1,040	102
NORTHERN DISTRIBUTOR						
CONSTRUCTION OF NORTHERN DISTRIBUTOR, WOLLONGONG	Wollongong		1993	51,961	51,607	354
PICTON ROAD						
WILTON BYPASS FROM 29KM TO 38KM WEST OF WOLLONGONG	Pheasants Nest		1993	14,001	12,056	1,945
CENTRAL COAST ROAD IMPROVEMENT						
SYDNEY - NEWCASTLE FREEWAY						
CONSTRUCTION OF DUAL CARRIAGEWAYS FROM OURIMBAH CREEK TO KANGY ANGY CREEK INCLUDING OURIMBAH INTERCHANGE	Ourimbah		1998	53,003	1,238	1,015
PACIFIC HIGHWAY						
PROVISION OF DUAL CARRIAGEWAYS FROM KARIONG TO DANE DR, WEST GOSFORD	West Gosford		1997	48,299	32,047	2,550
RECONSTRUCTION, WIDENING AND INTERSECTION IMPROVEMENTS BETWEEN 1.3KM AND 7.9KM NORTH OF GOSFORD INCL ROUNDABOUT	Wyoming		1999	12,881	5,991	800

OF GOSFORD INCL ROUNDABOUT AT HENRY PARRY DRIVE

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	Expenditure To 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	nt)				
MAJOR WORKS (cont)						
TUGGERAH - NORAHVILLE ROAD						
WIDENING TO FOUR LANES FROM F3 FREEWAY AT TUGGERAH TO THE ENTRANCE RD, LONG JETTY	Berkeley Vale		1996	59,991	33,042	8, 120
ALL OTHER ROADS IN CENTRAL COAST						
RECONSTRUCTION AND WIDENING OF AVOCA DR FROM THE ENTRANCE RD ERINA TO KINCUMBER	Green Point		1999	21,015	0	964
RURAL - PRINCES HIGHWAY IMPROVEMENT						
PRINCES HIGHWAY						
TOMERONG BYPASS 16.0KM TO 24.0KM SOUTH OF NOWRA	Tomerong		1995	21,519	3,679	11,700
DEVIATION AT MYRTLE GUILY FROM 48KM TO 53KM SOUTH OF NOWRA TOWARDS BATEMANS BAY	Conjola		1997	15,885	634	440
DUPLICATION FROM 74KM TO 77KM SOUTH OF WOLLONGONG (NEAR BOMADERRY)	Bomaderry		1993	12,755	11,594	1,161
REALIGNMENT BETWEEN 19KM AND 22KM NORTH OF BEGA - MCLEOD HILL	Narooma		1996	5,985	242	508
CONSTRUCTION OF DEVIATION, INCLUDING NEW BRIDGE OVER FROGS HOLLOW CK, BETWEEN 10.0KM AND 15.2KM SOUTH OF BEGA	Bega		1993	5,699	5,599	100
REALIGNMENT FROM WOLUMLA TO MILLINGANDI 21 KM TO 25KM SOUTH OF BEGA	Merimbula		1994	9,744	8,130	1,614
RURAL - HUME HIGHWAY IMPROVEMENT						
SOUTH WESTERN FREEWAY						
MITTAGONG BYPASS BETWEEN 105KM AND 112KM SOUTH OF SYDNEY	Yerrinbool		1993	81,836	81,613	223
HUME HIGHWAY						
CONSTRUCTION OF DEVIATION OVER CULLARIN RANGE FROM 20,0KM TO 51,5KM SOUTH OF GOULBURN	Breadalbane		1993	120,570	120,167	403
CONSTRUCTION OF DUAL CARRIAGEWAYS 27KM TO 33KM SOUTH OF GUNDAGAI, TARCUTTA RANGE SECTION 1	Tarcutta		1995	24,284	5,374	16,981
CONSTRUCTION OF DUAL CARRIAGEWAYS INCLUDING INTERSECTION WITH SH14 33KM TO 37KM SOUTH OF GUNDAGAI. TARCUTTA RANGE SECTION 2	Tarcutta		1996	47,634	669	8,394
DUPLICATION 64KM TO 67KM SOUTH OF GUNDAGAI	Tarcutta		1995	14,211	0	9,136
CONSTRUCTION OF DUAL CARRIAGEWAYS BETWEEN 66.9KM AND 72.3KM SOUTH OF GUNDAGAI	Tarcutta		1997	36,499	669	305
CONSTRUCTION OF DUAL CARRIAGEWAYS BETWEEN CULLARIN DEVIATION AND YASS BYPASS 51,4KM TO 69,5KM SOUTH OF GOULBURN	Gunning		1996	86,423	11,689	25, 172

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	ont)				
MAJOR WORKS (cont)						
Construction of Dual Carriageways Between 69.5km And 85.5km South of Goulburn (YASS Bypass)	Yass		1994	109,785	68,169	38,571
DUPLICATION INCLUDING BILLABONG CK BRIDGE 84 - 95KM SOUTH OF GUNDAGAI	Little Blilabong		1999	59,375	707	7,512
PROVISION OF DUAL CARRIAGEWAYS OVER CONROYS GAP, INCLUDING BRIDGEWORKS, BETWEEN 19.8KM TO 30.0KM SOUTH OF YASS	Bowning		1998	56,412	1,602	1,015
DUPLICATION OF SHEAHANS BRIDGE AT GUNDAGAI	Gundagal		1999	21,315	0	1,015
CONSTRUCTION OF DUAL CARRIAGEWAYS FROM 30KM TO 34KM SOUTH OF YASS BOOKHAM BYPASS	Bookham		1997	25,116	247	1,016
ALBURY EXTERNAL BYPASS BETWEEN 160KM SOUTH OF GUNDAGAI AND VICTORIAN BORDER	Albury		2010	300,000	_0	555
CONSTRUCTION OF GOULBURN BYPASS	Goulburn		1993	81,397	80,382	1,015
DUPLICATION OF CARRIAGEWAY FROM BOOKHAM TO COPPABELLA ROAD	Juglong		1995	20,882	74	4,060
CONSTRUCTION OF DUAL CARRIAGEWAYS FROM COPPABELLA RD TO REEDY CK, 38.5KM TO 48.3KM SOUTH OF YASS	Bookham		1993	30,854	30,554	300
CONSTRUCTION OF DUAL CARRIAGEWAYS FROM 57.0KM TO 66.0KM SOUTH OF YASS JUGIONG BYPASS	Juglong		1995	73,810	7,123	22,330
CONSTRUCTION OF DUAL CARRIAGEWAYS, INCLUDING STRUCTURES, TO BYPASS COOLAC FROM 78.0KM TO 90.0KM SOUTH OF YASS	Coolac		1999	67,013	22	102
ALBURY TRAFFIC RELIEF ROUTE AND SECOND MURRAY CROSSING	Albury		2005	200,000	٥	711
RURAL - GREAT WESTERN HWY IMPROVEMENT						
GREAT WESTERN HIGHWAY						
COX'S RIVER DEVIATION 10KM WEST OF LITHGOW	Wallerawang		1993	40,684	36,858	3,826
REALIGNMENT OF GREAT WESTERN HWY - FROM MT LAMBIE TO LAWSONS CREEK	Mt Lamble		1995	12,583	239	2,970
REALIGNMENT RYDAL RD TO MT LAMBIE	Mt Lamble		1993	10,321	5,753	4,568
RURAL - NEW ENGLAND HIGHWAY IMPROVEMENT						
NEW ENGLAND HIGHWAY						
CONSTRUCTION OF NEW ROUTE OVER LIVERPOOL RANGE BETWEEN 66.9KM AND 74.775KM NORTH OF MUSWELLBROOK (NEAR ARDGLEN)	Murrurundi		1995	36,456	7,173	9,338
DIVIDED CARRIAGEWAY FROM BLACK CREEK TO BELFORD (STATE FOREST)	Singleton		1999	49.586	763	1,016

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	nt)				
MAJOR WORKS (cont)						
REALIGN AND REGRADE NEW ENGLAND HWY FROM 22KM TO 27KM NORTH OF ARMIDALE (DEVIL'S PINCH)	Black Mountain		1999	7,208	0	102
COMPLETION OF CONSTRUCTION OF TRAFFIC BYPASS BETWEEN 106KM AND 115KM NORTH OF TAMWORTH (ARMIDALE BYPASS)	Armidale		1995	14,548	2,063	7,410
RURAL - PACIFIC HIGHWAY IMPROVEMENT	r					
PACIFIC HIGHWAY						
BANGALOW BYPASS 23.0KM TO 27.0KM NORTH OF BALLINA	Bangalow		1994	20,075	11,983	7,132
EUNGAI DEVIATION 34.0KM TO 39.0KM NORTH OF KEMPSEY	Eungal Creek		1994	9,869	7,569	2,300
REALIGNMENT/REGRADING 8.0KM TO 45.0KM NORTH OF GRAFTON	Ulmarra		1994	8,268	5,699	2,037
ALLGOMERA DEVIATION 39.0KM TO 44.0KM NORTH OF KEMPSEY	Warrell Creek		1994	13,219	8,219	5,000
BRUNSWICK HEADS BYPASS INCLUDING BRIDGES 43.0KM TO 49.0KM NORTH OF BALLINA	Brunswick Heads		1999	15,963	369	20
RALEIGH DEVIATION AND NEW BRIDGE OVER BELLINGER RIVER 86.0KM TO 93.0KM NORTH OF KEMPSEY	Raleigh		1998	22,966	650	406
NEW ROUTE LYONS ROAD TO ENGLANDS ROAD 102.0KM TO 108.0KM NORTH OF KEMPSEY	Boambee		1997	25,166	166	500
CHINDERAH BYPASS 95.0KM TO 101.0KM NORTH OF BALLINA	Chinderah		1996	43,957	8,144	11,813
CONSTRUCTION OF HERONS CK DEVIATION STAGE 2 FROM 55.2KM TO 66.3KM NORTH OF TAREE	Herons Creek		1993	17,285	13,185	4,100
DUPLICATE BRIDGE AND APPROACHES OVER THE NORTH ARM OF THE CLARENCE RIVER AT MORORO 55.0KM TO 58.0KM NTH OF GRAFTON	Μοτοτο		1993	9,132	6,906	2,226
PROVISION OF PASSING LANES AT VARIOUS LOCATIONS IN NEWCASTLE ZONE - FROM HEXHAM TO NEAR TELEGRAPH POINT	Telegraph Point		1996	10,050	٥	4,350
REALIGNMENT AND REGRADING BETWEEN 55.6KM TO 62.1KM NORTH OF GRAFTON AT MORORO	Maclean		1996	9,312	47	515
CONSTRUCTION OF RAYMOND TERRACE BY-PASS	Raymond Terrace		1997	40,367	2,358	6,054
PRE CONSTRUCTION BULAHDELAH - COOLONGOLOOK	Bulahdelah		1999	6,242	4,242	2,000
DUAL CARRIAGEWAYS FROM CAREFREE RD TO BLACKBUTTS QUARRY AT FAILFORD	Nablac		1993	18,963	16,850	2,113
CONSTRUCTION OF DEVIATION AT RAINBOW FLAT 154,4KM TO 164.7KM NORTH OF NEWCASTLE	Purfleet		1994	19,251	10,639	8,612
Construction of taree bypass, Including structures, between 160.5KM and 175.5KM North of Newcastle	Taree		1998	68,532	3,600	4,500

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	Expenditure To 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
ROADS AND TRAFFIC AU	THORITY (co	nt)				
MAJOR WORKS (cont)						
REALIGNMENT INCLUDING SOUTHBOUND OVERTAKING LANE 88.0KM TO 92.0KM NORTH OF GRAFTON AT GAP RD	Woodburn		1997	9,607	0	508
RURAL - NEWELL HIGHWAY IMPROVEMENT						
NEWELL HIGHWAY						
IMPROVEMENTS TO FLOODWAYS AND RECONSTRUCTION OF PAVEMENT 5.7KM TO }].5KM NORTH OF WEST WYALONG	Wyalong		1994	7,426	1,087	6,339
REPLACEMENT OF RAIL CROSSING AND O'BRIENS CREEK BRIDGE AT NARRABRI	Narrabri		1994	5,408	4,240	1,168
OTHER RURAL ROADS IMPROVEMENT						
FEDERAL HIGHWAY						
CONSTRUCTION OF DUAL CARRIAGEWAYS FROM LAKE GEORGE TO COLLECTOR 46.3KM TO 52.3KM NORTH OF CANBERRA	Collector		1996	32,602	20	2,132
MITCHELL HIGHWAY						
IMPROVE CROSSING OF DARLING RIVER AT NORTH BOURKE	Bourke		1996	5,627	65	107
<u>OXLEY HIGHWAY</u>						
WIDENING FROM FERNHILL TO PACIFIC HIGHWAY	Port Macquarle		1998	15,776	246	1,015
CONSTRUCTION OF NEW BRIDGE AND APPROACHES TO MOOKI RIVER	Gunnedah		1996	6,409	687	1,254
BARTON HIGHWAY						
CONSTRUCTION OF DUAL CARRIAGEWAYS ON BARTON HIGHWAY TO CONNECT TO YASS BYPASS 3.0KM SOUTH OF YASS	Yass		1995	47,103	7,548	19,285
BRUXNER HIGHWAY						
DUAL CARRÍAGEWAYS ROUS ROAD TO KADINA ST GOONELLABAH 19.0KM TO 22.0KM WEST OF PACIFIC HIGHWAY	Goonellabah		1997	8,719	3,260	1,624
MONARO HIGHWAY						
REALIGNMENT, INITIAL SEALING AND ASSOCIATED BRIDGEWORKS FROM 32.0KM SOUTH OF BOMBALA TO VICTORIA BORDER	Bombala		1996	11,078	4.697	2,279
COBB HIGHWAY						
INITIAL SEAL BOOLIGAL AND THE JUMPING SANDHILL 78.0KM TO 127.0KM NORTH OF HAY	Booligai		1996	7,520	3,440	1,370
ALL OTHER RURAL ROADS						
CONSTRUCTION OF REPLACEMENT BRIDGE OVER THE MURRAY RIVER AT COBRAM/BAROOGA	Barooga		2001	9,213	18	20
CONSTRUCTION OF REPLACEMENT BRIDGE AND APPROACHES OVER MURRAY RIVER AT SWAN HILL	Swan Hill		2001	8,196	16	20
WIDENING BETWEEN FERN BAY AND NELSON BAY, 18.0KM TO 60.0KM NORTH OF NEWCASTLE	Anna Bay		1998	27,846	3,923	1,500

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION In 1993-94 \$000		
ROADS AND TRAFFIC AUTHORITY (cont)								
MAJOR WORKS (cont)								
CONSTRUCTION OF REPLACEMENT BRIDGE AND APPROACHES OVER MURRAY RIVER AT HOWLONG	Howlong		1999	11,398	263	152		
BINALONG DEVIATION WITHIN THE LENGTH 28.0KM TO 38.0KM WEST OF YASS	Binalong		1998	5,455	0	305		
INITIAL SEAL FROM 67.0KM TO 89.0KM NORTH OF MOREE	Maramblr		1999	5,441	2,800	508		
WIDEN MR72 TO B DOUBLE STANDARD IN NARRABRI SHIRE	Boggabi		1997	5,900	0	1,400		
CONSTRUCTION OF GOBBA DEVIATION AND BRIDGE	Wagga Wagga		199 <u>8</u>	59,914	2,961	7,726		
TOTAL, MAJOR WORKS						498,639		
MINOR ENHANCEMENT PROGRAMME MAINTENANCE PROGRAMME USE OF ROADS PROGRAMME SUPPORT SERVICES						177,879 512,513 70,606 119,726		
						1,379,365		
LESS: ADJUSTMENT FOR GOVERNMENT FIN	ANCE STATISTICS PRES	SENTATION				(-)22,640		
TOTAL, ROADS AND TRAFF	IC AUTHORIT	£				1,356,725		

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	COTIMATED	EXPENDITURE	ALLOCATION
PROJECT DESCRIPTION	LOCATION	JIANI	COMPLETE	TOTAL COST	TO 30-06-93	IN 1993-94
				\$000	\$000	\$000

TREASURER AND MINISTER FOR THE ARTS

TREASURY

PROGRAM OVERVIEW

The program provides for the development of computer systems, the relocation of the Office of State Revenue's Sydney office and purchase and upgrade of plant and equipment.

MAJOR WORKS

NEW	WORKS
NEW	WORKS

CLIENT DATABASE COMPLIANCE SYSTEMS	Parramatta	1993	1995	1,008		500
ELECTRONIC DOCUMENT MANAGEMENT	Parramatta	1993	1994	580		580
FINANCIAL ANALYSIS SYSTEM AND ELECTRONIC DATA INTERFACE NETWORK	Sydney	1993	1996	2,664		1,063
TAXLINE	Parramatta	1993	1996	1,075		386
					-	2,529
WORK-IN-PROGRESS						
RELOCATION OF CITY OFFICE	Sydney	1992	1994	706	48	658
					-	658
TOTAL, MAJOR WORKS					_	3, 187
MINOR MISCELLANEOUS WORKS						1,082
TOTAL, TREASURY						4,269

CROWN TRANSACTIONS

PROGRAM OVERVIEW

The program meets the costs of various schemes to alleviate personal hardship and distress and to help primary producers, small businesses, councils and various voluntary non-profit organisations affected by floods, storms, bushfires or earthquake. It also includes advances to Non Budget Sector agencies and a capital grant to the Property Services Group for the property management capital costs relating to multi-occupancy office buildings and other Crown properties.

MINOR MISCELLANEOUS WORKS	30,552
TOTAL, CROWN TRANSACTIONS	30,552

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MINISTRY FOR THE ARTS

PROGRAM OVERVIEW

The program provides for the maintenance and development of the State's cultural institutions and the refurbishment and maintenance of the Sydney Opera House.

MAJOR WORKS

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NEW WORKS						
ABORIGINAL CULTURAL CENTRE	Sydney	1993	1995	3,000		1,000
						1,000
WORK-IN-PROGRESS						
REFURBISHMENT AND REPAIRS AT WHARF 4/5 WALSH BAY	Sydney	1990	1995	7,148	5,019	1,030
SYDNEY OPERA HOUSE RESTORATION PROGRAM	Sydney	1989	1998	112,206	55,453	10,965
						11,995
TOTAL, MAJOR WORKS						12,995
MINOR MISCELLANEOUS WORKS					413	
TOTAL, MINISTRY FOR	THE ARTS					13,408

STATE LIBRARY

PROGRAM OVERVIEW

The program provides for the repair, renovation and extension of library facilities and the replacement and upgrade of plant and equipment,

MAJOR WORKS

NEW WORKS

GENERAL REFERENCE LIBRARY EXTENSION Sydney	1994	1995	2,200	1,100
				1,100
MINOR MISCELLANEOUS WORKS				1,269
TOTAL, STATE LIBRARY				2,369

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000

AUSTRALIAN MUSEUM

PROGRAM OVERVIEW

The program provides for repair and refurbishment of Museum buildings, the development of exhibitions and the replacement and upgrade of plant and equipment.

MAJOR WORKS					
NEW WORKS					
REFURBISHMENT OF FOYER	Sydney	1993	1995	3,400	2,200
					2,200
MINOR MISCELLANEOUS WORKS					
TOTAL, AUSTRALIAN MUSEUM					3,106

MUSEUM OF APPLIED ARTS AND SCIENCES

PROGRAM OVERVIEW

The program provides for the upgrade and development of the Powerhouse Museum, the Mint and the Sydney Observatory.

MINOR MISCELLANEOUS WORKS	1,241
TOTAL, MUSEUM OF APPLIED ARTS AND SCIENCES	1,241

HISTORIC HOUSES TRUST

PROGRAM OVERVIEW

The program provides for essential repairs and renovations to historic houses, the development of exhibitions and the fitout of the First Government House site commemorative facility.

MAJOR WORKS

WORK-IN-PROGRESS

FIRST GOVERNMENT HOUSE SITE - COMMEMORATIVE PLAZA AND MUSEUM	Sydney	1992	1995	8,181	1	1,030
					-	1.030
					-	
MINOR MISCELLANEOUS WOR	KS					532
TOTAL, HISTORIC HOUSES	motion				-	
TOTAL, AISTORIC HOUSES	IROSI				_	1,562

\$000 \$000 \$0 00	PROJECT DESCRIPTION	LOCATION	START	Complete	ESTIMATED Total Cost \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1993-94 \$000
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ART GALLERY

PROGRAM OVERVIEW

The program provides for the repair and refurbishment of the Art Gallery, the acquisition of art works and the replacement and upgrade of plant and equipment.

MAJOR WORKS

NEW WORKS

REFURBISHMENT OF THE ABORIGINAL GALLERY	Sydney	1993	1994	1,000	1,000
					1,000
MINOR MISCELLANEOUS W	orks				619
TOTAL, ART GALLERY					1,639

ARCHIVES AUTHORITY

PROGRAM OVERVIEW

The program provides for essential roof repairs and extensions to the records repository at Kingswood.

MINOR MISCELLANEOUS WORKS	408
TOTAL, ARCHIVES AUTHORITY	408

GOVERNMENT RECORDS REPOSITORY

PROGRAM OVERVIEW

The Repository is a Non Budget Sector commercial activity of the Archives Authority. This program provides for the construction of a new records storage building.

MAJOR WORKS

WORK-IN-PROGRESS					
EXTENSIONS TO KINGSWOOD REPOSITORY St Marys	1992	1994	3,942	1,478	2,464
					2,464
TOTAL, GOVERNMENT RECORDS REPOSIT	ORY				2,464

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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EXPENDITURE TO 30-06-93 \$000	ALLOCATION IN 1903-94 \$000
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SYDNEY OPERA HOUSE TRUST

PROGRAM OVERVIEW

The program provides for the acquisition and development of a corporate information system for the Sydney Opera House. The system will Integrate existing computer applications and increase the efficiency of day to day operations.

MAJOR WORKS

NEW WORKS					
HAMLET COMPUTER SYSTEM	Sydney	1993	1998	848	320
					320
TOTAL, SYDNEY OPERA H	320				
TOTAL STATE CAPITAL	PROJECTS, 1	993-94			5,481,010
LESS: ADJUSTMENT FOR GOVERNMENT FINANCE STATISTICS PRESENTATION (MOVEMENT IN INVENTORIES)					(-) 1,715
TOTAL STATE CAPITAL	PROGRAM, 1	993-94			5,479,295

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