

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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PREMIER, MINISTER FOR THE ARTS AND MINISTER FOR CITIZENSHIP

SYDNEY OPERA HOUSE

PROGRAM OVERVIEW

This program provides for the upgrade, refurbishment and maintenance of the Sydney Opera House.

MAJOR WORKS

WORK-IN-PROGRESS

LIGHTING UPGRADE	Sydney	2001	2004	1,847	286	1,561
VENUE IMPROVEMENT PROGRAM	Sydney	2001	2007	75,000	7,200	10,800
						12,361
TOTAL, MAJOR WORKS						12,361
MINOR MISCELLANEOUS WORKS						2,600
TOTAL, SYDNEY OPERA HOUSE						14,961

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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ATTORNEY GENERAL AND MINISTER FOR THE ENVIRONMENT

ZOOLOGICAL PARKS BOARD *

PROGRAM OVERVIEW

The capital program primarily comprises the construction of a new exhibit and the restoration of existing exhibits at Taronga Zoo and Western Plains Zoo.

MAJOR WORKS

NEW WORKS

ASIAN ELEPHANTS	Dubbo	2003	2005	1,000		500
EXHIBIT UPGRADES	Dubbo	2003	2011	11,016		250
OFF EXHIBIT FACILITIES	Dubbo	2003	2005	600		100
TARONGA CENTRE UPGRADE	Mosman	2003	2004	500		500
						1,350

WORK-IN-PROGRESS

AFRICAN SAFARI	Dubbo	2001	2007	14,920	269	995
ASIAN PRECINCT UPGRADE	Mosman	1998	2005	32,823	7,824	22,699
ASIAN PRECINCT	Dubbo	2001	2004	2,225	2,175	50
AUSTRALIAN REDEVELOPMENT PHASES 1, 2 & 3	Mosman	2002	2013	16,350	150	400
BACKYARD TO BUSH	Mosman	2000	2004	8,759	8,459	300
CENTRALISED RETAIL CATERING FOOD PRECINCT	Mosman	2002	2004	5,963	705	5,258
EDUCATION CENTRE STAGES 1, 2 & 3	Mosman	2001	2010	4,430	2,030	400
ENTRANCE AND EXIT PLAZAS	Mosman	2002	2009	37,268	350	150
INFRASTRUCTURE/MASTERPLAN	Dubbo	2001	2010	1,091	441	150
INTERPRETATION/SIGNAGE	Dubbo	2001	2004	866	116	750
OFF EXHIBIT HOLDING FACILITIES	Mosman	2001	2009	3,960	1,100	860
ROADS AND PATHWAYS/CIRCULATION	Mosman	2002	2004	600	100	500

* A significant component of these works will be funded through commercial sources as well as borrowings.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
ZOOLOGICAL PARKS BOARD						
UTILITIES SUPPORT SERVICES	Mosman	2002	2005	3,610	1,250	550
VISITOR ENHANCEMENT	Mosman	2001	2005	2,800	390	1,910
						34,972
TOTAL, MAJOR WORKS						36,322
MINOR MISCELLANEOUS WORKS						505
TOTAL, ZOOLOGICAL PARKS BOARD						36,827

SYDNEY CATCHMENT AUTHORITY

PROGRAM OVERVIEW

The program provides for the continuation of the construction of the auxiliary spillway at Warragamba Dam and upgrading and renewal of dams, pipelines and other catchment infrastructure.

MAJOR WORKS

WORK-IN-PROGRESS

CATCHMENTS UPGRADE	Various	1998	2008	4,620	2,225	2,010
GENERAL UPGRADES	Various	1999	2008	44,814	10,232	6,075
METROPOLITAN DAMS UPGRADE	Various	1998	2006	8,128	4,547	1,281
PROSPECT RESERVOIR UPGRADE	Prospect	1998	2007	30,000	1,100	1,450
SHOALHAVEN SYSTEM UPGRADE	Various	1998	2007	18,517	1,008	2,780
UPPER CANAL UPGRADE	Various	1998	2012	111,547	5,973	4,018
WARRAGAMBA DAM AUXILIARY SPILLWAY	Warragamba	1996	2005	121,000	98,502	9,744
WARRAGAMBA DAM GENERAL UPGRADE	Warragamba	1997	2008	24,518	1,424	5,704
WARRAGAMBA PIPELINES UPGRADE	Various	1998	2008	12,125	3,115	3,210
						36,272
TOTAL, MAJOR WORKS						36,272
MINOR MISCELLANEOUS WORKS						493
TOTAL, SYDNEY CATCHMENT AUTHORITY						36,765

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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**MINISTER FOR EDUCATION AND TRAINING AND
MINISTER FOR ABORIGINAL AFFAIRS**

TEACHER HOUSING AUTHORITY

PROGRAM OVERVIEW

The program provides for the construction, acquisition and upgrading of housing in remote areas of the State where private rental markets do not adequately meet teacher accommodation needs.

MAJOR WORKS

NEW WORKS

GROWTH REQUIREMENT	Various	2003	2004	1,290		1,290
						1,290

WORK-IN-PROGRESS

GROWTH REQUIREMENT	Various	2002	2004	1,576	4	1,572
						1,572

TOTAL, MAJOR WORKS

2,862

MINOR MISCELLANEOUS WORKS

1,490

TOTAL, TEACHER HOUSING AUTHORITY

4,352

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR ENERGY AND UTILITIES AND MINISTER FOR SCIENCE AND MEDICAL RESEARCH

FISH RIVER WATER SUPPLY AUTHORITY

PROGRAM OVERVIEW

The program primarily comprises the renewal of infrastructure to meet operational and environmental standards.

MAJOR WORKS

NEW WORKS

GROWTH REQUIREMENTS	Various	2003	2005	3,000		1,500
						1,500

WORK-IN-PROGRESS

GLEN DAVIS WATER SUPPLY CONSTRUCTION	Lithgow	2001	2004	754	654	100
RENEWAL OF ASSETS	Various	2003	2004	410	120	290
						390

TOTAL, MAJOR WORKS

1,890

MINOR MISCELLANEOUS WORKS

1,021

TOTAL, FISH RIVER WATER SUPPLY AUTHORITY

2,911

HUNTER WATER CORPORATION

PROGRAM OVERVIEW

The program provides for water and wastewater treatment works in the Hunter region.

WATER RELATED PROJECTS

MAJOR WORKS

NEW WORKS

PROJECTS TO MAINTAIN WATER NETWORK	Various	2003	2006	17,755		8,625
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WORK-IN-PROGRESS

BANDON GROVE FISHWAY	Bandon Grove	2001	2004	330	325	5
CHICHESTER TRUNK GRAVITY MAIN MODIFICATION (TARRO)	Wallsend	1998	2004	1,002	343	659
GRAHAMSTOWN DAM (STAGE 2)	Raymond Terrace	1998	2007	21,401	4,001	350
NORTH LAMBTON EMBANKMENT REHABILITATION	Lambton	2001	2005	2,459	169	900
PROJECTS TO MAINTAIN WATER NETWORK	Various	2001	2006	8,097	4,598	2,979

TOTAL WATER RELATED PROJECTS

13,518

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
HUNTER WATER CORPORATION (cont)						
ENVIRONMENT PROTECTION RELATED PROJECTS						
MAJOR WORKS						
NEW WORKS						
PROJECTS TO MAINTAIN WASTEWATER NETWORK	Various	2003	2006	8,350		7,360
WORK-IN-PROGRESS						
BELMONT WASTEWATER TREATMENT WORKS UPGRADE	Belmont	2000	2006	6,924	271	1,800
FARLEY WASTEWATER TREATMENT WORKS CONSTRUCTION	Farley	2001	2005	1,054	94	500
HUNTER SEWERAGE PROJECT	Port Stephens	1986	2005	154,333	153,233	500
KURRI KURRI WASTEWATER TREATMENT WORKS AMPLIFICATION	Kurri Kurri	1998	2004	13,687	12,987	700
MAITLAND NO 3 CARRIER - CONSTRUCTION	Maitland	2002	2004	1,600	1,320	280
PROJECTS TO MAINTAIN WASTEWATER NETWORK	Various	2003	2006	44,483	8,808	9,493
SUTTON PARK-MEDOWIE SEWERAGE	Medowie	2002	2004	589	569	20
WARNERS BAY VALENTINE WASTEWATER SYSTEM AMPLIFICATION	Warners Bay	1995	2006	21,875	4,010	7,565
TOTAL ENVIRONMENT RELATED PROJECTS						28,218
BUSINESS RELATED PROJECTS						
HEAD OFFICE PROJECT	Newcastle	2001	2004	18,835	556	12,475
OTHER PROJECTS	Newcastle	2003	2006	5,600		2,170
MINOR MISCELLANEOUS WORKS						2,419
TOTAL, HUNTER WATER CORPORATION						58,800

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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SYDNEY WATER CORPORATION

PROGRAM OVERVIEW

The program is to meet operational standards and environmental regulations, to provide for urban growth, increase customer satisfaction, business efficiency and the value of the business.

WATER RELATED PROJECTS

MAJOR WORKS

WORK-IN-PROGRESS

IMPROVE WATER DISTRIBUTION AND TREATMENT SYSTEMS	Various	-	-	NA	-	57,400
SECURITY, SAFETY AND PROPERTY UPGRADES	Various	-	-	NA	-	15,000
WATER METER REPLACEMENT PROGRAM	Various	1995	2013	100,000	40,638	7,000
WATER REUSE PROJECTS	Various	1996	2013	15,000	8,327	500
TOTAL WATER RELATED PROJECTS						79,900

ENVIRONMENT PROTECTION RELATED PROJECTS

MAJOR WORKS

WORK-IN-PROGRESS

BLUE MOUNTAINS SEWERAGE	Various	1988	2008	81,200	40,197	4,000
DIAMOND BAY/VAUCLUSE SEWAGE TRANSFER DIVERSION SCHEME	Various	1992	2008	34,128	3,588	1,000
EXTEND SYSTEMS TO SERVE URBAN REDEVELOPMENT AND URBAN FRINGE AREA	Various	-	-	NA	-	20,000
GEORGES RIVER WASTEWATER STRATEGY	Various	1998	2008	275,447	31,371	49,000
INTEGRATED INFORMATION CAPTURE AND TELEMETRY SYSTEM	Various	1997	2007	67,620	45,620	10,000
IMPROVE STORMWATER SYSTEMS	Various	-	-	NA	-	8,000
MINIMISE SEWER SURCHARGES	Various	-	-	NA	-	44,000
OVERFLOW ABATEMENT	Various	1995	2013	1,025,000	251,468	99,000
PRIORITY SEWERAGE PROGRAM	Various	-	-	NA	-	34,600

* Projects marked as 'NA' are core projects of Sydney Water's capital program mostly related to the renewal of the Corporation's network and do not have definitive start/completion dates or total costs.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
SYDNEY WATER CORPORATION (cont)						
SEWAGE TREATMENT PLANTS BIOSOLIDS RESIDUAL MANAGEMENT	Various	1995	2004	57,907	56,407	1,500
UPGRADE HAWKESBURY/NEPEAN SEWAGE TREATMENT PLANTS	Various	-	-	NA	-	29,000
UPGRADE RELIABILITY OF SEWAGE TREATMENT PLANTS	Various	-	-	NA	-	35,000
UPGRADE SEWAGE TREATMENT PLANTS TO PROTECT OCEANS	Various	1995	2008	459,172	151,074	72,000
TOTAL, MAJOR WORKS						407,100
MINOR MISCELLANEOUS WORKS						12,000
TOTAL, ENVIRONMENT RELATED WORKS						419,100
BUSINESS RELATED PROJECTS						
INFORMATION TECHNOLOGY PROJECTS	Various	-	-	NA	-	16,000
TOTAL, SYDNEY WATER CORPORATION						515,000

* Projects marked as 'NA' are core projects of Sydney Water's capital program mostly related to the renewal of the Corporation's network and do not have definitive start/completion dates or total costs.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR GAMING AND RACING

The following agencies have a Minor Works Program only.

NEW SOUTH WALES LOTTERIES CORPORATION						5,338
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PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR INFRASTRUCTURE AND PLANNING AND MINISTER FOR NATURAL RESOURCES

STATE FORESTS OF NEW SOUTH WALES

PROGRAM OVERVIEW

The program provides for the establishment of softwood and hardwood plantations and associated infrastructure. It also includes purchases of plant and equipment.

MAJOR WORKS

NEW WORKS

COMPUTER EQUIPMENT	Various	2003	2004	283		283
CONSTRUCTION - OTHER WORKS	Various	2003	2004	502		502
CONSTRUCTION - ROADS & BRIDGES	Various	2003	2004	5,407		5,407
LAND PURCHASES	Various	2003	2004	6,050		6,050
PLANT & EQUIPMENT	Various	2003	2004	8,196		8,196
PLANTATION ESTABLISHMENT - HARDWOOD - GROWING STOCK	Various	2003	2004	3,555		3,555
PLANTATION ESTABLISHMENT - SOFTWOODS - GROWING STOCK	Various	2003	2004	12,377		12,377
						36,370
TOTAL, MAJOR WORKS						36,370
MINOR MISCELLANEOUS WORKS						10,102
TOTAL, STATE FORESTS OF NEW SOUTH WALES						46,472*

SYDNEY HARBOUR FORESHORE AUTHORITY

PROGRAM OVERVIEW

Capital works comprise enhancements to lift the profile and encourage greater use of Sydney Harbour Foreshore assets, including Darling Harbour. The program also includes redevelopment work and acquisition at some sites.

MAJOR WORKS

WORK-IN-PROGRESS

AUSTRALIAN TECHNOLOGY PARK BUILDING WORKS	Redfern	2002	2012	61,202	9,203	15,350
BLACKWATTLE BAY REDEVELOPMENT	Sydney	2001	2005	5,888	888	500

* Only \$25.2 million of this amount has been classified as a part of the State's total asset acquisition program. Remainder \$21.3 million will be spent on soft wood plantation classified as inventory.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
SYDNEY HARBOUR FORESHORE AUTHORITY (cont)						
BUILDING AND INFRASTRUCTURE IMPROVEMENTS	Sydney	2001	2012	121,725	23,140	10,985
COOKS COVE DEVELOPMENT IMPLEMENTATION	Sydney	2002	2004	760	460	300
DARLING HARBOUR 2010	Sydney	2001	2005	1,845	300	995
DARLING ISLAND - STAGE 3	Pyrmont	2001	2005	819	174	325
DARLING WALK CONSTRUCTION	Sydney	2002	2007	14,085	11,000	1,550
ELIZABETH MACARTHUR BAY REDEVELOPMENT	Pyrmont	2000	2005	3,031	926	1,545
FORESHORE REDEVELOPMENT WORKS	Sydney	2002	2006	40,000	27,000	4,000
HARRIS AND SCOTT STREET REDEVELOPMENT - SITE M	The Rocks	2001	2005	658	288	270
INFORMATION TECHNOLOGY PROJECTS	Sydney	2001	2012	5,805	1,323	400
NSW WATER POLICE RELOCATION	Pyrmont	1997	2004	11,251	9,152	2,099
SITE DEVELOPMENT WORKS	Rozelle	1999	2006	9,025	6,265	1,205
SYDNEY CONVENTION AND EXHIBITION CENTRE	Sydney	2001	2012	125,454	7,520	8,535
SYDNEY FISH MARKET REDEVELOPMENT	Pyrmont	1999	2006	41,832	1,104	23,522
WHITE BAY POWER STATION	Pyrmont	2000	2005	8,244	7,026	1,123
						72,704
TOTAL, MAJOR WORKS						72,704
MINOR MISCELLANEOUS WORKS						1,229
TOTAL, SYDNEY HARBOUR FORESHORE AUTHORITY						73,933

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR ROADS AND MINISTER FOR HOUSING

CITY WEST HOUSING PTY LTD

PROGRAM OVERVIEW

The program provides for the completion of 122 units of affordable housing in Green Square and the Ultimo/Pymont area.

MAJOR WORKS

NEW WORKS

GREEN SQUARE SITE 3	Alexandria	2004	2007	3,522		994
						994

WORK-IN-PROGRESS

GREEN SQUARE AFFORDABLE HOUSING	Alexandria	2001	2005	5,052	1,605	520
QUARRY MASTER DRIVE	Pymont	2000	2003	6,837	4,515	2,322
SITE M - JOHN/HARRIS STREET	Pymont	2002	2006	18,690	6,159	3,181
						6,023

TOTAL, MAJOR WORKS

7,017

MINOR MISCELLANEOUS WORKS

29

TOTAL, CITY WEST HOUSING PTY LTD

7,046

DEPARTMENT OF HOUSING - LAND AND HOUSING CORPORATION

PROGRAM OVERVIEW

The program provides for public and community housing. The program will enable the commencement of 570 new units of general public and community accommodation. In addition, 25 new dwellings will be commenced under the Crisis Accommodation Program. The program also includes provision for the improvement of existing housing stock. These improvements will focus on housing estate renewal, the upgrade of older public housing stock and the refurbishment of crisis accommodation.

MAJOR WORKS

NEW WORKS

PUBLIC HOUSING	Various	2003	2005	47,666		30,503
PUBLIC HOUSING ASSET IMPROVEMENT	Various	2003	2004	169,737		169,737
COMMUNITY HOUSING	Various	2003	2005	58,784		42,502

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
DEPARTMENT OF HOUSING - LAND AND HOUSING CORPORATION (cont)						
COMMUNITY HOUSING ASSET IMPROVEMENT	Various	2003	2004	4,000		4,000
CRISIS ACCOMMODATION	Various	2003	2004	8,412		8,127
CRISIS ACCOMMODATION ASSET IMPROVEMENT	Various	2003	2004	2,500		2,500
AFFORDABLE HOUSING INITIATIVES	Various	2003	2004	2,050		2,050
OFFICE ACCOMMODATION & ADMINISTRATIVE ASSETS	Various	2003	2004	12,880		12,880
						272,299
WORK-IN-PROGRESS						
PUBLIC HOUSING	Various	2002	2004	47,623	19,647	27,976
COMMUNITY HOUSING	Various	2003	2004	30,969	9,147	21,822
AFFORDABLE HOUSING INITIATIVES	Various	2003	2004	2,400	685	1,715
MENTAL HEALTH SUPPORTED HOUSING INITIATIVE	Various	2003	2004	387	6	381
						51,894
TOTAL, MAJOR WORKS						324,193
MINOR MISCELLANEOUS WORKS						5,436
TOTAL, DEPARTMENT OF HOUSING - LAND AND HOUSING CORPORATION						329,629

LANDCOM

PROGRAM OVERVIEW

The program provides for computer software and hardware upgrades for Landcom to undertake land development activities. It also provides for Austool commercial premises.

MAJOR WORKS

WORK-IN-PROGRESS

AUSTOOL SITE - INGLEBURN	Campbelltown	2003	2004	2,070	70	2,000
DESKTOP AND NETWORK UPGRADE	Parramatta	2000	2007	2,482	770	400
INTEGRATED LAND INFORMATION DATABASE PROJECT	Parramatta	2000	2007	3,935	1,452	683
INTERNET APPLICATIONS	Parramatta	2001	2004	450	375	75
						3,158
TOTAL, MAJOR WORKS						3,158
MINOR MISCELLANEOUS WORKS						50
TOTAL, LANDCOM						3,208

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR TOURISM AND SPORT AND RECREATION AND MINISTER FOR WOMEN

PARRAMATTA STADIUM TRUST

PROGRAM OVERVIEW

The program comprises the provision of facilities for spectators and media in the staging of events at Parramatta Stadium.

MAJOR WORKS

WORK-IN-PROGRESS

INSTALLATION OF PERMANENT SEATING	Parramatta	2002	2003	1,500	838	662
						662
TOTAL, MAJOR WORKS						662
MINOR MISCELLANEOUS WORKS						518
TOTAL, PARRAMATTA STADIUM TRUST						1,180

SYDNEY CRICKET AND SPORTS GROUND TRUST

PROGRAM OVERVIEW

The program comprises the provision of facilities for spectators, players, hirers and media and operational requirements in the staging of events at the Sydney Cricket Ground and Aussie Stadium.

MAJOR WORKS

NEW WORKS

CHURCHILL PUBLIC CATERING UPGRADE - SYDNEY CRICKET GROUND	Moore Park	2003	2004	250		250
FLOODLIGHT UPGRADE (STAGE 1) - SYDNEY CRICKET GROUND	Moore Park	2003	2004	465		465
PA SYSTEM UPGRADE - AUSSIE STADIUM	Moore Park	2003	2004	1,400		1,400
PLANT AND EQUIPMENT	Moore Park	2003	2004	310		310
SOFFIT BEAM REPLACEMENT (STAGE 1) - AUSSIE STADIUM	Moore Park	2003	2004	280		280
						2,705
TOTAL, MAJOR WORKS						2,705
MINOR MISCELLANEOUS WORKS						1,562
TOTAL, SYDNEY CRICKET AND SPORTS GROUND TRUST						4,267

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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MINISTER FOR TRANSPORT SERVICES AND MINISTER FOR THE HUNTER

STATE RAIL AUTHORITY

PROGRAM OVERVIEW

The principal elements in the program are: the ongoing funding of additional and replacement rolling stock; enhancements to rail infrastructure to improve service reliability and capacity; station upgrading to improve easy access, security and the provision of information to passengers.

MAJOR WORKS

NEW WORKS

EASY ACCESS BLAXLAND	Blaxland	2003	2004	2,500		200
EASY ACCESS GORDON	Gordon	2003	2004	3,000		350
EASY ACCESS GYMEA	Gymea	2003	2004	2,000		200
EASY ACCESS KINGSGROVE	Kingsgrove	2003	2004	2,200		300
EASY ACCESS THIRROUL	Thirroul	2003	2004	3,700		300
LONG LINE DIGITAL VOICE ANNOUNCEMENTS	Various	2003	2004	2,000		2,000
ROLLINGSTOCK UPGRADES	Various	2003	2004	2,050		2,050
						5,400

WORK-IN-PROGRESS

BLACKTOWN STABLING YARD EXTENSION	Blacktown	2001	2003	12,330	6,610	5,720
BONDI TURNBACK	Bondi	2000	2005	54,500	2,300	11,000
EASY ACCESS CABRAMATTA	Cabramatta	2002	2003	2,740	1,140	1,600
EASY ACCESS GRANVILLE	Granville	2002	2004	6,327	2,127	4,200
EASY ACCESS GUILDFORD	Guildford	2002	2003	4,400	3,800	600
EASY ACCESS KINGS CROSS	Sydney	2002	2003	3,510	1,610	1,900
EASY ACCESS MIRANDA	Miranda	2002	2003	3,050	900	2,150
EASY ACCESS MT DRUITT	Mount Druitt	2002	2004	4,900	1,800	3,100
EASY ACCESS SUMMER HILL STATION	Summer Hill	2001	2003	5,897	2,297	3,600
FAULCONBRIDGE FOOTCROSSING	Falconbridge	2002	2003	1,900	600	1,300
FIRE AND HAZARD SAFETY	Various	2002	2004	14,261	1,371	12,890
HUNTER FLEET RAIL CARS	Various	2000	2005	102,000	16,350	10,250

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
STATE RAIL AUTHORITY (cont)						
MACDONALDTOWN TURNBACK	Eveleigh	2000	2004	17,200	2,200	15,000
NEW MILLENNIUM RAIL CARS STAGE I	Various	1999	2004	277,000	230,620	46,380
NEW MILLENNIUM RAIL CARS STAGE II	Various	2002	2005	189,000	1,000	106,070
NEW OUTER SUBURBAN RAIL CARS	Various	2001	2007	171,500	27,773	6,875
NEW STATION - UNIVERSITY OF WESTERN SYDNEY	Werrington	2003	2007	6,760	5	200
OPERATING SYSTEM ENHANCEMENTS	Various	2003	2004	8,104	255	7,849
PROJECT DEVELOPMENT CRONULLA AMPLIFICATION	Cronulla	2001	2004	2,400	1,400	500
RENEWAL LIFE EXPIRED ASSETS	Various	2001	2008	215,851	62,101	30,750
ROLLINGSTOCK UPGRADES	Various	2000	2004	39,336	17,077	22,259
TRAIN SERVICE FACILITIES/STABLING	Various	2000	2004	4,925	3,765	1,160
TRAIN VISIBILITY SYSTEM	Various	2001	2004	14,658	9,009	5,649
						301,002
TOTAL, MAJOR WORKS						306,402
MINOR MISCELLANEOUS WORKS						30,472
TOTAL, STATE RAIL AUTHORITY						336,874

RAIL INFRASTRUCTURE CORPORATION

PROGRAM OVERVIEW

The capital works program aims to improve safety, reliability and efficiency of the State's rail infrastructure. Major projects include concrete resleepering, bridge upgrades and other infrastructure improvements.

MAJOR WORKS

NEW WORKS

BRIDGE UPGRADES	Various	2003	2007	54,754		9,961
BUILDING IMPROVEMENTS	Various	2003	2007	12,304		2,150
CONCRETE RESLEEPERING	Various	2003	2005	88,043		50,630
INFORMATION TECHNOLOGY	Various	2003	2006	6,910		3,603

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
RAIL INFRASTRUCTURE CORPORATION (cont)						
JUNCTIONS & TURNOUTS	Various	2003	2007	85,096		12,627
LEVEL CROSSING UPGRADES	Various	2003	2004	1,075		1,075
OVERHEAD WIRING - BLACKTOWN TO ST MARYS	Blacktown	2003	2004	3,522		3,522
QUARRIES	Various	2003	2005	3,500		2,000
ROLLINGSTOCK UPGRADES	Various	2003	2007	14,620		3,500
SIGNALLING SYSTEMS	Various	2003	2005	13,814		9,689
TELECOMMUNICATIONS	Various	2003	2007	6,300		2,736
VEHICLES, PLANT AND EQUIPMENT	Various	2003	2007	12,786		7,466
WORKSHOP UPGRADES	Various	2003	2005	3,150		2,835
						111,794
WORK-IN-PROGRESS						
BRIDGE UPGRADES	Various	2002	2007	15,421	1,086	12,615
BUILDING IMPROVEMENTS	Various	2002	2007	26,382	3,344	4,450
INFORMATION TECHNOLOGY	Various	2001	2007	60,213	10,305	14,687
JUNCTIONS & TURNOUTS	Various	2002	2005	2,927	240	801
LEVEL CROSSINGS SAFETY IMPROVEMENTS PROGRAM	Various	2001	2007	15,309	5,883	2,358
ROLLINGSTOCK UPGRADES	Various	2002	2004	3,005	645	2,360
SIGNALLING BOX RATIONALISATION	Various	2002	2007	64,473	5,122	12,219
SIGNALLING SYSTEMS	Various	2002	2007	20,273	4,002	8,910
VEHICLES, PLANT AND EQUIPMENT	Various	2001	2007	337,779	92,033	49,311
WORKSHOP UPGRADES	Various	2002	2007	9,799	1,238	1,266
						108,977
TOTAL, MAJOR WORKS						220,771
MINOR MISCELLANEOUS WORKS						6,631
TOTAL, RAIL INFRASTRUCTURE CORPORATION						227,402

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
PARRAMATTA RAIL LINK PROJECT *						
MAJOR WORKS						
WORKS-IN-PROGRESS						
PARRAMATTA RAIL LINK - EPPING TO CHATSWOOD AND PARRAMATTA TRANSPORT INTERCHANGE	Various	1999	2008	1,621,000 (in 2000 \$)	473,105	420,012
TOTAL, MAJOR WORKS						420,012
TOTAL, PARRAMATTA RAIL LINK PROJECT						420,012

STATE TRANSIT AUTHORITY

PROGRAM OVERVIEW

The program provides for the acquisition of new buses and upgrading ferries and related servicing equipment to meet corporate objectives of passenger growth and service delivery targets.

MAJOR WORKS

NEW WORKS

BUS COMMUNICATIONS FEASIBILITY STUDY	Redfern	2003	2005	350		200
BUS VIDEO SURVEILLANCE - EXISTING FLEET	Various	2003	2007	7,085		2,000
BUS VIDEO SURVEILLANCE - NEW FLEET	Various	2003	2008	2,595		500
CONCRETE SLAB REPAIRS	Various	2003	2004	300		300
DEPOT ADMINISTRATION BUILDING REARRANGEMENTS	Various	2003	2004	250		250
DEPOT CAR PARK SECURITY UPGRADES	Various	2003	2004	325		325
DEPOT PERIMETER SECURITY UPGRADES	Various	2003	2004	650		650
DEPOT REVENUE ROOM ACCESS CONTROL UPGRADE	Various	2003	2004	420		420
DIGITAL SECURITY CAMERAS AND RECORDERS	Various	2003	2004	560		560
DOCK FLOOR AND LINER	Balmain	2003	2004	300		300
ELECTRONIC ACCESS CONTROL SYSTEMS	Various	2003	2004	420		420
FERRY REVENUE ROOM RELOCATION	Sydney	2003	2004	300		300
FIRE SAFETY UPGRADE	Various	2003	2004	260		260

* Parramatta Rail Link is a joint project of the Ministry of Transport, State Rail Authority and Rail Infrastructure Corporation.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
STATE TRANSIT AUTHORITY (cont)						
FLOATING SPILL CONTAINMENT BOOMS	Balmain	2003	2004	250		250
INTERNET AND INTRANET INFRASTRUCTURE	Redfern	2003	2006	250		50
REPLACE DEPOT COMPUTERS	Various	2003	2004	850		850
REPLACEMENT OF CENTRAL COMPUTERS	Redfern	2003	2004	600		600
ROSTERING AND SCHEDULING SOFTWARE UPGRADE	Redfern	2003	2004	682		682
SECURITY UPGRADE	Balmain	2003	2005	300		100
STAFF INFORMATION KIOSKS - PHASE II	Various	2003	2005	500		300
						9,317
WORK-IN-PROGRESS						
BUS RADIO NETWORK UPGRADE	Various	2002	2007	2,690	170	720
EXECUTIVE INFORMATION SYSTEM - REDEVELOPMENT	Redfern	2002	2005	650	50	25
FERRY ON BOARD TICKETING	Various	2002	2003	534	253	281
FUEL TANK REPLACEMENTS	Various	2003	2004	781	250	531
INTERNET AND INTRANET DEVELOPMENT	Redfern	2003	2004	300	200	100
LEICHHARDT REDEVELOPMENT	Leichhardt	2003	2005	10,750	200	1,750
LIQUID HANDLING SYSTEMS UPGRADE	Balmain	2002	2004	390	34	356
MANLY FERRY CONTROL SYSTEMS	Balmain	2000	2003	1,904	851	1,053
NETWORK COMPUTING UPGRADE	Redfern	2002	2004	1,305	781	524
PURCHASE OF 30 NEW BUSES - NEWCASTLE	Hamilton	2002	2004	12,131	8,656	3,475
PURCHASE OF 80 HIGH CAPACITY BUSES	Various	2002	2005	48,432	100	17,396
REFIT MANLY FERRIES	Manly	1999	2003	36,180	33,680	2,500
RYDE DEPOT RATIONALISATION	Ryde	2001	2003	600	169	431
SIXTY NEW DIESEL BUSES	Various	2002	2004	24,502	8	24,063
VESSEL MANAGEMENT SYSTEMS	Various	2002	2004	1,442	62	1,380
						54,585
TOTAL, MAJOR WORKS						63,902
MINOR MISCELLANEOUS WORKS						5,806
TOTAL, STATE TRANSIT AUTHORITY						69,708

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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NEWCASTLE PORT CORPORATION

PROGRAM OVERVIEW

The program provides for port development works to meet growth in demand from general cargo trade.

MAJOR WORKS

NEW WORKS

HEAD OFFICE RELOCATION	Newcastle	2003	2005	140		40
MULTI BEAM ECHO SOUNDER	Newcastle	2003	2004	700		700
SWELL ANALYSIS AND UNDER-KEEL CLEARANCE SYSTEM	Newcastle	2003	2004	500		500
TOLL HOLDINGS - LEASE INFRASTRUCTURE ACQUISITION PAYMENT	Newcastle	2003	2004	1,090		1,090
						2,330

WORK-IN-PROGRESS

REPLACEMENT PILOT CUTTER NO. 1	Newcastle	2003	2005	1,680	30	1,500
						1,500

TOTAL, MAJOR WORKS

3,830

MINOR MISCELLANEOUS WORKS

1,244

TOTAL, NEWCASTLE PORT CORPORATION

5,074

PORT KEMBLA PORT CORPORATION

PROGRAM OVERVIEW

The program provides for further development of port lands and provision of port infrastructure.

MAJOR WORKS

WORK-IN-PROGRESS

PORT PERIMETER SECURITY SYSTEM	Port Kembla	2002	2005	1,300	200	800
						800

TOTAL, MAJOR WORKS

800

MINOR MISCELLANEOUS WORKS

200

TOTAL, PORT KEMBLA PORT CORPORATION

1,000

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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SYDNEY PORTS CORPORATION

PROGRAM OVERVIEW

The program provides for business growth of the commercial ports in Glebe Island/White Bay and Botany Bay and fulfilment of renewal and operational requirements of the Corporation's assets.

MAJOR WORKS

NEW WORKS

ALCATEL SITE ACQUISITION	Port Botany	2003	2005	13,376		11,275
COOKS RIVER RAIL YARDS ACQUISITION	St Peters	2003	2005	36,003		30,750
GLEBE ISLAND SERVICES	Rozelle	2003	2005	1,935		359
INTERFACE ROADWORKS PATRICKS SITE	Port Botany	2003	2004	2,563		2,563
PROPOSED SECOND BULK LIQUIDS BERTH	Port Botany	2003	2008	36,682		52
REPLACE MOORES WHARF CRANE	Sydney	2003	2004	615		615
WHITE BAY PAVEMENT UPGRADES	Rozelle	2003	2012	818		513
						46,127

WORK-IN-PROGRESS

BULK LIQUIDS BERTH - DOLPHINS	Port Botany	1998	2013	8,819	3,819	2,050
COMPUTER SOFTWARE AND HARDWARE	Sydney	1993	2013	16,832	6,497	923
GLEBE ISLAND AND WHITE BAY ROADS INFRASTRUCTURE	Rozelle	1996	2008	17,780	6,565	2,358
GLEBE ISLAND SILO STRUCTURAL UPGRADE	Rozelle	2002	2004	1,234	209	1,025
NAVIGATION AID REPLACEMENT PORT BOTANY	Port Botany	2000	2010	1,343	514	256
OVERSEAS PASSENGER TERMINAL IMPROVEMENTS	Sydney	2001	2006	1,154	787	205
PROPOSED HEAD OFFICE NEW ACCOMODATION	Port Jackson	2001	2006	4,470	240	1,025
PROPOSED INTERMODAL TERMINAL DEVELOPMENT LAND ACQUISITION AND SCOPING STUDY*	Unknown	2000	2007	NA	46,336	3,075
PROPOSED PORT BOTANY EXPANSION SCOPING STUDY*	Port Botany	2000	2009	NA	5,321	5,125
REPLACE/REFURBISH PILOT VESSELS	Port Jackson	2002	2012	6,469	550	1,128
SELF SUPPORTING GANGWAYS	Sydney	1999	2005	4,398	1,784	513

* Approval process not yet complete. As a result estimated total costs are not yet determined.

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
SYDNEY PORTS CORPORATION (cont)						
SIGNAGE AND LANDSCAPING	Port Botany	2000	2004	1,413	1,362	51
UPGRADING OF INTER-TERMINAL ACCESS ROAD	Port Botany	2001	2005	2,180	80	1,049
WHITE BAY 1 WHARF STRENGTHENING	Rozelle	2002	2005	3,114	500	513
						<u>19,296</u>
TOTAL, MAJOR WORKS						<u>65,423</u>
MINOR MISCELLANEOUS WORKS						<u>5,208</u>
TOTAL, SYDNEY PORTS CORPORATION						<u>70,631</u>

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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TREASURER AND MINISTER FOR STATE DEVELOPMENT

The following agencies have a Minor Works Program only.

LAND DEVELOPMENT WORKING ACCOUNT

25

PROJECT DESCRIPTION	LOCATION	START	COMPLETE	ESTIMATED TOTAL COST \$000	EST. EXPEND TO 30-06-03 \$000	ALLOCATION 2003-04 \$000
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COMPETITIVE GOVERNMENT SECTOR

PROGRAM OVERVIEW

The program comprises works undertaken by the electricity generators and distributors, Transgrid and Waste Recycling and Processing Corporation. Given the competitive nature of works undertaken by these agencies, individual details are treated as commercial in confidence.

AGGREGATE COMPETITIVE GOVERNMENT SECTOR	Various	<u>1,389,499</u>
TOTAL, COMPETITIVE GOVERNMENT SECTOR		<u>1,389,499</u>