

INTRODUCTION

This document consolidates information about Northern Territory public sector construction activity.

Details of the 1996-97 Capital Works Program for each agency are provided, including the works in progress from 1995-96 into 1996-97, as well as new works. The totals for each agency correspond with those in the summary tables on pages to .

A section is included at pages to which lists planned committal target dates and shows estimated expenditure in 1996-97 for new capital works projects estimated to cost \$1 million and over. These represent current intentions and are indicative only.

Projects detailed in this document were subject to a rigorous examination process before Government approved construction to proceed. This process usually extends over a number of years and includes planning and design works. At each stage, proposals are scrutinised by the Infrastructure and Development and the Capital Works Review Sub-Committees from a whole of government perspective. These Sub-Committees then make recommendations to Government for decision.

EXPLANATORY TERMS

Capital Works

Capital works are defined as all building and engineering works, as well as facilities associated with and forming an integral part of those works. They include the fit-out component of premises leased from the private sector (ie partitioning). Excluded are repairs and maintenance and expenditure on computers, plant, equipment and fittings.

New Works

New works are those projects which are approved to start in the 1996-97 financial year. They are shown individually for projects over \$100 000 (major new works) and in aggregate for projects of \$100 000 or less (minor new works).

Revoted Works

As construction of larger projects will often span more than one year, the works which remain uncommitted at the end of the financial year are 'revoted out' of that year and 'revoted in' to the following year. The uncommitted portions of these projects are referred to as **revote items** and are distinct from **new works** which are introduced to the Capital Works Program in the new Budget year.

The **revote** is the value of programmed works which has been carried forward into 1996-97.

Estimated Expenditure

This refers to the Budget allocation for capital works in a given Budget year. This cash allocation is less than the Capital Works Program itself because construction of the whole program is never likely to be achieved in one year.

Figures provided are the best available assessments by construction agencies of the likely levels of expenditure that will be incurred on projects in this Budget year. Due to the nature of project planning and construction, market conditions, variation in requirements, etc., such expenditures are likely to change. Individual estimates are provided for new works estimated to cost \$1 million and over.

Northern Territory Construction Agency

The Northern Territory Construction Agency acts as project manager in the construction of capital works items on behalf of client agencies, such as Territory Health Services and Parks and Wildlife Commission of the Northern Territory. Funds are allocated directly to the Department of Transport and Works which contracts with the Construction Agency to undertake these works for client agencies.

Own Construction Agencies

Some agencies manage their own capital works construction, such as the Power and Water Authority and the Department of Lands, Planning and Environment. Funds are allocated directly to these agencies for construction purposes.

Works in Progress

Works in Progress includes the value of uncommitted works as at 30 June 1996 on projects approved and/or commenced prior to the 1996-97 Budget.

Committal Target Date

This gives an indication to the construction industry of the likely date a project will be committed and contracts issued. However, it should be noted that this is subject to change and is the best assessment construction agencies are able to provide at this time.

1996-97 CAPITAL WORKS PROGRAM SUMMARY BY CONSTRUCTION AGENCY AND SPONSOR

Construction Agency/Sponsor	Revote from 1995-96 \$000	New Works in 1996-97 \$000	Total Program 1996-97 \$000
Northern Territory Construction Agency			
Department of the Chief Minister	9	274	283
Department of the Legislative Assembly	8	260	268
Northern Territory Police, Fire and Emergency Services	3 527	550	4 077
Northern Territory Treasury: Services	19	70	89
Northern Territory Tourist Commission		5	5
Department of Transport and Works (Services)	2 252	5 610	7 862
Northern Territory Correctional Services	1 369	79	1 448
Parks and Wildlife Commission of the Northern Territory	6 059	4 403	10 462
Department of Sport and Recreation	3 500	200	3 700
Trade Development Zone Authority	372	75	447
Department of Asian Relations, Trade and Industry	230	40	270
Office of the Director of Public Prosecutions		20	20
Office of Courts Administration	48	146	194
Northern Territory Attorney-General's Department	13	50	63
Territory Health Services	8 428	7 350	15 778
Liquor Commission		18	18
Office of the Commissioner for Public Employment	22	150	172
Racing and Gaming Authority		20	20
Department of Mines and Energy		76	76
Museums and Art Galleries Board	142	385	527
Department of Primary Industry and Fisheries	5 521	840	6 361
Own Construction Agencies			
Aboriginal Areas Protection Authority	10		10
Department of Lands, Planning and Environment	12 343	13 370	25 713
Darwin Port Authority	34 299	730	35 029
Department of Transport and Works (Transport)	32 370	29 870	62 240
Northern Territory Railway		10 000	10 000
Northern Territory Legal Aid Commission		20	20
Work Health Authority	20	30	50
Northern Territory University	14 082	4 200	18 282

**CAPITAL WORKS PROGRAM
BY CONSTRUCTION AGENCY**

1995-96 ACTUAL

Agency	Revoted Works	Minor New Works	Major New Works	Total Capital Works	Actual Cash Expend.	Revoted Works
	\$000	\$000	\$000	\$000	\$000	\$000
Lands, Planning and Environment	17 401	920	5 906	24 230	12 654	11 577
Darwin Port Authority	32 726	153	16 981	49 860	15 561	34 299
T&W - Services	54 785	10 669	20 677	86 131	54 206	31 925
T&W - Cwith Funded Roads	13 607	2 367	11 893	27 867	16 940	10 927
T&W - NT Funded Roads	6 136	2 728	11 283	20 147	12 657	7 490
T&W - Other	453	319	0	772	547	225
T&W - Strategic Roads	0	0	15 600	15 600	1 872	13 728
Sub-Total: T&W	74 981	16 083	59 453	150 517	86 222	64 295
Northern Territory Railway						
Trade Development Zone Authority	360	0	0	360	0	360
NT University	8 455	260	12 142	20 857	5 874	14 983
NTETA (Including Colleges)	1 787	162	2 800	4 749	2 527	2 222
Education	3 132	1 480	11 476	16 088	8 219	7 869
PAWA - Commercial Services	7 771	4 800	5 943	18 514	9 887	8 628
PAWA - AES	2 625	3 149	2 231	8 005	5 011	2 993
PAWA - Water Resources	135	45	0	180	180	0
Sub-Total: PAWA	10 531	7 994	8 174	26 699	15 078	11 621
NTHC - Housing	7 537	1 320	7 198	16 055	9 186	6 869
Housing and Local Government	2	45	0	47	45	2
Other Minor Agencies	17	113	0	130	80	50
TOTAL	156 929	28 530	124 133	309 592	155 446	154 147

Note: Total may not add due to rounding.

Note: Variation between Transport and Works (Services) and Lands, Planning and Environment vote out of 1995-96 and revote in to 1996-97 is due to the movement of responsibility for urban enhancement works between the two.

**ESTIMATED CAPITAL WORKS
EXPENDITURE BY CONSTRUCTION AGENCY**

1996-97 BUDGET

Agency	Revoted Works	Minor New Works	Major New Works	Total Capital Works	Estimated Cash Expend.	Estimated Revoted Works
	\$000	\$000	\$000	\$000	\$000	\$000
Lands, Planning and Environment	12 343	1 350	12 020	25 713	17 784	7 929
Darwin Port Authority	34 299	130	600	35 029	26 084	8 945
T&W - Services	31 158	11 658	8 963	51 779	45 842	5 937
T&W - Cwith Funded Roads	10 927	2 160	12 100	25 187	15 957	9 230
T&W - NT Funded Roads	7 490	3 086	11 270	21 846	14 520	7 326
T&W - Other	225	254	1 000	1 479	1 485	-6
T&W - Strategic Roads	13 728	0	0	13 728	6 103	7 625
Sub-Total: T&W	63 529	17 158	33 333	114 019	83 907	30 112
Northern Territory Railway	0	0	10 000	10 000	10 000	0
Trade Development Zone Authority	360	0	0	360	0	360
NT University	14 983	260	4 040	19 283	18 637	646
NTETA (including Colleges)	2 222	320	4 780	7 322	3 100	4 222
Education	7 869	1 300	23 230	32 399	16 955	15 444
PAWA - Commercial Services	8 628	5 600	10 800	25 028	16 526	8 502
PAWA - AES	2 993	4 400	0	7 393	4 987	2 406
PAWA - Water Resources	0	75	0	75	0	75
Sub-Total: PAWA	11 621	10 075	10 800	32 496	21 513	10 983
NTHC - Housing	6 869	1 300	6 000	14 169	8 000	6 169
Housing and Local Government	2	45	0	47	15	32
Other Minor Agencies	50	50	0	100	50	50
TOTAL	154 147	31 988	104 803	290 938	206 045	84 893

Note: Total may not add due to rounding.

Note: Variation between Transport and Works (Services) and Lands, Planning and Environment's revote out of 1995-96 and revote in to 1996-97 is due to the movement of responsibility for urban enhancement works between the two.

DEPARTMENT OF THE CHIEF MINISTER

	Program \$000
Works in Progress	9
New Works in 1996-97	274
Total Program in 1996-97	283

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	9
TOTAL WORKS IN PROGRESS:	9

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	274
TOTAL NEW WORKS:	274

DEPARTMENT OF THE LEGISLATIVE ASSEMBLY

	Program \$000
Works in Progress	8
New Works in 1996-97	260
Total Program in 1996-97	268

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	8
TOTAL WORKS IN PROGRESS:	8

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	260
TOTAL NEW WORKS:	260

**NORTHERN TERRITORY POLICE, FIRE AND EMERGENCY
SERVICES**

	Program \$000
Works in Progress	3 527
New Works in 1996-97	550
Total Program in 1996-97	4 077

WORKS IN PROGRESS	Unexpended Authorisation \$000
Alice Springs - Construct New Fire Station	2 448
Darwin - Construct Firearms Training Facility at Berrimah Police Centre	281
Ti Tree - Construct New Police Station and Cell Block	344
Sundry Works (\$100 000 or less)	454
TOTAL WORKS IN PROGRESS:	3 527

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	525
• Partitioning	25
TOTAL NEW WORKS:	550

NORTHERN TERRITORY TREASURY: SERVICES

	Program \$000
Works in Progress	19
New Works in 1996-97	70
Total Program in 1996-97	89

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	19
TOTAL WORKS IN PROGRESS:	19

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Partitioning	70
TOTAL NEW WORKS:	70

NORTHERN TERRITORY TOURIST COMMISSION

	Program \$000
Works in Progress	-
New Works in 1996-97	5
Total Program in 1996-97	5

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	5
TOTAL NEW WORKS:	5

ABORIGINAL AREAS PROTECTION AUTHORITY

	Program \$000
Works in Progress	10
New Works in 1996-97	-
Total Program in 1996-97	10

WORKS IN PROGRESS

Unexpended
Authorisation
\$000

Sundry Works (\$100 000 or less) 10

TOTAL WORKS IN PROGRESS: **10**

NEW WORKS

Estimated Cost
\$000

No New Works -

DEPARTMENT OF LANDS, PLANNING AND ENVIRONMENT

	Program \$000
Works in Progress	12 343
New Works in 1996-97	13 370
Total Program in 1996-97	25 713

WORKS IN PROGRESS	Unexpended Authorisation \$000
Tennant Creek - Remedy Stormwater Drainage Deficiencies	191
Ware - Relocate Oil Storage Facilities from Stuart Park, Stage 1	1 787
Ware - Relocate Oil Storage Facilities from Stuart Park, Stage 2	6 100
Murrumbidgee Land Release, Stage 1 - Headworks	140
Palmerston Headworks - Rosebery, Stage 3	620
Palmerston Town Centre - Servicing of Land, Stage 2	1 182
Lambells Lagoon - Southern Subdivision	440
Palmerston - New 11kv Power Supply to Fairway Waters	225
Demolish Stokes Hill Power Station	547
Urban Enhancement Program	104
Discovering Darwin, Stage 2	163

NEW WORKS	Estimated Cost \$000
Palmerston Headworks - Rosebery, Stage 4	1 950
East Arm - Provide 600mm Water Main from TDZ to East Arm Port	3 250
East Arm - Install 11kV Power Cables from Berrimah Zone Substation to East Arm Port	2 200
East Arm Peninsula Development - Extend Wishart Road Services, Stage 1	920
Mary River Wetlands - Saltwater Intrusion Control Works	1 000
Frances Bay Precinct - Provide Sewerage Headworks	800
Access to Recreational Fishing Locations	300
Urban Enhancement Program - Various Regional Centres	1 600
Works estimated to cost \$100 000 or less	
• Minor New Works	500
• Continuous Items	600
• Partitioning	50
• Consultants	200
TOTAL NEW WORKS:	13 370

DARWIN PORT AUTHORITY

	Program \$000
Works in Progress	34 299
New Works in 1996-97	730
Total Program in 1996-97	35 029

WORKS IN PROGRESS	Unexpended Authorisation \$000
East Arm Port - Construct Stage 1, Investigations and Preliminary Works	214
East Arm Port - Construct Embankment and Commence Land Backed Wharf	2 211
Darwin - East Arm Port, Stage 3	14 874
East Arm Port Development - Final Stage	17 000
TOTAL WORKS IN PROGRESS:	34 299

NEW WORKS	Estimated Cost \$000
Stokes Hill Wharf, B Shed - Construct Mezzanine Floor	250
Wharf Precinct - Kitchener Bay Landscaping and Waterfront Improvements	350
Works estimated to cost \$100 000 or less	
• Minor New Works	115
• Partitioning	15

Northern Territory Funded Roads

All Areas - Upgrade Roads Within Territory Conservation Reserves, Including Litchfield National Park - Upgrade Access and Provide Carpark	128
Mary River National Park - Upgrade Access from Arnhem Highway	105
Roads in Parks and Reserves	440
Point Stuart Road - Upgrade and Seal Ch0-11km	500
Alice Springs - Arterial Road Landscaping Footpath and Upgrading	150
Fog Bay Road - Ch0-14km Minor Realignment and Gravelling	300
Tiger Brennan Drive - Hook Road to Berrimah Road Earthworks and Drainage	2 712
Buchanan Highway - Reconstruct Isolated Failed Sections	350
Katherine/Daly Basin - Road Network Development	1 453
Sundry Works (\$100 000 or less)	1 352
<i>Sub-Total: Northern Territory Funded Roads</i>	<i>7 490</i>
Other	
Sundry Works (\$100 000 or less)	225
<i>Sub-Total: Other</i>	<i>225</i>
Strategic Roads	
Strategic Roads in Aboriginal Communities - Upgrade	13 728
<i>Sub-Total: Strategic Roads</i>	<i>13 728</i>

NEW WORKSEstimated Cost
\$000***Services***

Alice Springs, Greatorex Building - Installation of Handicapped Persons Lift	210
Casuarina Bus Interchange - Building and Traffic Management Alterations and Additions	300
Works estimated to cost \$100 000 or less	
• Minor New Works	250
• Partitioning	50
• Continuous Items	350
• Consultants	4 450
<i>Sub-Total: Services</i>	<i>5 610</i>

Commonwealth Funded Roads

Victoria Highway - Reconstruct Roadworks Ch376-382km, West Baines	3 500
Stuart Highway - Upgrade Tindal Creek Crossing and Approaches	500
Stuart Highway - Construct Passing Lanes Darwin to Katherine	500
Stuart Highway - Reconstruct Isolated Failed Sections	1 500
Stuart Highway, Alice Springs - Dalgety Road to Woods Terrace, Widen Pavement/Access Control, Stage 2	800
Victoria Highway - Reconstruct Ch359-368km Between Dick and Snake Creeks	3 500
Victoria Highway - Rehabilitate and Widen Ch193-199km (Victoria River Escarpment)	1 500
Victoria Highway - Rehabilitate and Upgrade Ch183-185km Including	300

Territory Funded Roads

Larapinta Drive - Extend Seal to Hermannsburg Ch91.5-110km, Stage 1	1 000
Tiger Brennan Drive - Construct Hook Road to Berrimah Road Pavement and Sealing	2 900
Darwin - Landscaping Various Medians and Verges	300
Litchfield Park Road - Upgrade and Seal Between Labelle Downs and Wangi Falls Turnoffs	1 300
Roads in Territory Parks and Reserves	250
Stuart Highway - Construct Cycleway, Berrimah Road to Palmerston	420
Sturt Plateau - Selected Sheeting, Dry River to Gorrie	1 500
Western Tourist Loop - Selected Graveling and Drainage, Hermannsburg to Kings Canyon	750
Arnhem Highway - Reconstruct Isolated Failed Sections	500
Tanami Road - Form and Gravel Between Papunya and Lajamanu Turnoffs	500
Litchfield Park Road - Upgrade and Seal from Cox Peninsula Road to Parkinsons Pass	1 300
Rapid Creek Road/ Trower Road/ Casuarina Drive	550
Works estimated to cost \$100 000 or less	
• Minor New Works	1 806
• Consultants	760
• Continuous Items	500
<i>Sub-Total: Territory Funded Roads</i>	<i>14 336</i>

Other

NORTHERN TERRITORY RAILWAY

	Program \$000
Works in Progress	-
New Works in 1996-97	10 000
Total Program in 1996-97	10 000

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Development of the Railway	10 000
TOTAL NEW WORKS:	10 000

NORTHERN TERRITORY CORRECTIONAL SERVICES

	Program \$000
Works in Progress	1 369
New Works in 1996-97	79
Total Program in 1996-97	1 448

WORKS IN PROGRESS	Unexpended Authorisation \$000
Alice Springs - Construct Maximum/Minimum Security Prison	1 151
Sundry Works (\$100 000 or less)	218
TOTAL WORKS IN PROGRESS:	1 369

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	14
• Partitioning	65
TOTAL NEW WORKS:	79

**PARKS AND WILDLIFE COMMISSION OF THE NORTHERN
TERRITORY**

	Program \$000
Works in Progress	6 059
New Works in 1996-97	4 403
Total Program in 1996-97	10 462

WORKS IN PROGRESS

	Unexpended Authorisation \$000
West MacDonnell Ranges Park - Develop Ormiston Gorge and Pound National Park	147
Alice Springs Desert Wildlife Park	301
Litchfield National Park - Upgrade Facilities at Florence Falls, Buley Rockhole and Bamboo Creek	114
Davenport Ranges National Park - Construct Camping Use Areas at Injaridan Rockhole	144
Alice Springs Desert Wildlife Park and Botanic Gardens	1 629
West MacDonnell National Park - Larapinta Trail	143
Darwin Botanic Gardens - Water Management	308
Proposed Mary River National Park - Develop Visitor Facilities	223
Gregory National Park - Big Horse Creek and Bullita Facilities	110

Proposed Mary River National Park - Implement Concept Plan, Stage 2	395
Nitmiluk National Park - Edith Falls - Establish Separate Campground/Day Use Areas	300
Devils Marbles Conservation Reserve - Upgrade Facilities, Stage 1	100
Sundry Works (\$100 000 or less)	1 069
TOTAL WORKS IN PROGRESS:	6 059

NEW WORKS

Estimated Cost
\$000

Palmerston Randazzo Building - Office Partitioning and Associated Works	150
Nitmiluk National Park - Gurriluk (Gorge) Tourist Precinct Site Development	1 500
Litchfield National Park - Upgrade Visitor Amenities and Walking Tracks	392
Various Locations - Provide Interpretative Signage	100
Heritage Trail - Stage 2	150
Flora River Nature Park, Kathleen Falls - Establish Visitor Facilities	300
Alice Springs Desert Wildlife Park and Botanic Gardens, Stage 3	511
Works estimated to cost \$100 000 or less	
• Minor New Works	850
• Partitioning	50
• Consultants	200
• Continuous Items	200

TOTAL NEW WORKS

4 052

DEPARTMENT OF SPORT AND RECREATION

	Program \$000
Works in Progress	3 500
New Works in 1996-97	200
Total Program in 1996-97	3 700

WORKS IN PROGRESS

	Unexpended Authorisation \$000
Darwin - Micket Creek Shooting Complex, Stage 3	282
Micket Creek Shooting Complex - Provide Civil Works, Internal Services and Earthworks	127
Katherine - Construct Community Recreation Centre	1 500
Katherine - Construct Community Recreation Centre, Stage 2	1 500
Sundry Works (\$100 000 or less)	91
TOTAL WORKS IN PROGRESS:	3 500

NEW WORKS

	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	190
• Partitioning	10

TRADE DEVELOPMENT ZONE AUTHORITY

	Program \$000
Works in Progress	372
New Works in 1996-97	75
Total Program in 1996-97	447

WORKS IN PROGRESS	Unexpended Authorisation \$000
Trade Development Zone - Joint Construction of 1000m ² Factory Space	250
Trade Development Zone - Construct Centre for Business Innovation	110
Sundry Works (\$100 000 or less)	12
TOTAL WORKS IN PROGRESS:	372

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	75
TOTAL NEW WORKS:	75

**DEPARTMENT OF ASIAN RELATIONS, TRADE AND
INDUSTRY**

	Program \$000
Works in Progress	230
New Works in 1996-97	40
Total Program in 1996-97	270
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WORKS IN PROGRESS	Unexpended Authorisation \$000
Territory Perspective Upgrade	216
Sundry Works (\$100 000 or less)	14
TOTAL WORKS IN PROGRESS:	230
NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	40
TOTAL NEW WORKS:	40

OFFICE OF THE DIRECTOR OF PUBLIC PROSECUTIONS

	Program \$000
Works in Progress	-
New Works in 1996-97	20
Total Program in 1996-97	20
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WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-
NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Partitioning	20
TOTAL NEW WORKS:	20

NORTHERN TERRITORY LEGAL AID COMMISSION

	Program \$000
Works in Progress	-
New Works in 1996-97	20
Total Program in 1996-97	20

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	16
• Partitioning	4
TOTAL NEW WORKS:	20

OFFICE OF COURTS ADMINISTRATION

	Program \$000
Works in Progress	48
New Works in 1996-97	146
Total Program in 1996-97	194

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	48
TOTAL WORKS IN PROGRESS:	48

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	146
TOTAL NEW WORKS:	146

**NORTHERN TERRITORY ATTORNEY-GENERAL'S
DEPARTMENT**

	Program \$000
Works in Progress	13
New Works in 1996-97	50
Total Program in 1996-97	63

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	13
TOTAL WORKS IN PROGRESS:	13

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Partitioning	50
TOTAL NEW WORKS:	50

TERRITORY HEALTH SERVICES

	Program \$000
Works in Progress	8 428
New Works in 1996-97	7 350
Total Program in 1996-97	15 778

WORKS IN PROGRESS

	Unexpended Authorisation \$000
Royal Darwin Hospital - Fire Upgrade of Main Ward Block	441
Alice Springs Hospital - Construct Rehabilitation Centre	699
Merzies School of Health Research - Combined Health Laboratories	964
Nightcliff Renal Unit - Renovate and Extend Building	750
Rural Health Centres - Various Locations (including Palumpa, Kings Canyon, Mt Allan, Alcoota, Urapunga, Ti Tree Six Mile, Ti Tree Station, Maryallaluk, Napperby, Wilora, Bonya, Yarralin, Binjari, Hermannsburg, Minjilang, Amanbidj)	2 544
Alice Springs - Renovate and Extend Flynn Drive Renal Unit	860
Alice Springs Hospital - Fire Safety Upgrade, Fire Sprinkler System, Stage 4	128
Katherine Hospital - Construct Two Executive Houses	365
Sundry Works (\$100 000 or less)	1 677

NEW WORKS	Estimated Cost \$000
Timber Creek - Construct Purpose Built Health Clinic	500
Milikapiti - Extend and Upgrade Clinic including Visitor Accommodation	350
Warruwi - Replace Clinic Including Visitor Accommodation	700
Angurugu - Replace Clinic	500
Daly River - Upgrade Clinic	200
Bathurst Island - Replace Clinic Including Accommodation	700
Bickerton Island - Extend Clinic	100
Kalkaringi - Upgrade Clinic	100
Barunga - Upgrade Clinic	100
Lajamanu - Upgrade Clinic	100
Yuendumu - Extend Existing Clinic	100
Docker River - Upgrade Clinic	100
Finke - Replace Clinic	250
Outstation Clinics (Central Australia)	400
Areyonga - Upgrade Clinic	100
Maryvale - Replace Clinic	150
Fit-out of Rural Health Clinics	550
Alice Springs Hospital - Fire Safety Upgrade, Stage 5	350

WORK HEALTH AUTHORITY

	Program \$000
Works in Progress	20
New Works in 1996-97	30
Total Program in 1996-97	50

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	20
TOTAL WORKS IN PROGRESS:	20

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	10
• Partitioning	20
TOTAL NEW WORKS:	30

LIQUOR COMMISSION

	Program \$000
Works in Progress	-
New Works in 1996-97	18
Total Program in 1996-97	18

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	7
• Partitioning	11
TOTAL NEW WORKS:	18

NORTHERN TERRITORY UNIVERSITY

	Program \$000
Works in Progress	14 983
New Works in 1996-97	4 300
Total Program in 1996-97	19 283

WORKS IN PROGRESS

Unexpended
Authorisation
\$000

Palmerston College - Construct Stage 1, Including Tourism and Hospitality Facilities	1 490
Casuarina Campus - Science Building, Stage 1	10 507
Casuarina Campus - Library, Stage 2	2 986
TOTAL WORKS IN PROGRESS:	14 983

NEW WORKS

Estimated Cost
\$000

Casuarina Campus - Refurbish Building 16	1 830
Casuarina Campus - Expand Campus Siteworks, Stage 4	2 210
Works estimated to cost \$100 000 or less	
• Minor New Works	234
• Consultants	26

**NORTHERN TERRITORY EMPLOYMENT AND TRAINING
AUTHORITY**

	Program \$000
Works in Progress	2 222
New Works in 1996-97	5 100
Total Program in 1996-97	7 322

WORKS IN PROGRESS

	Unexpended Authorisation \$000
Nhulunbuy - Construct Open College Facility	900
NTU Casuarina Campus - Refurbish Building 18 for ITAFE's School of Vocational Studies and Commerce, Tourism and Hospitality	583
Batchelor College - Kitchen and Dining Room Renovations	734
Sundry Works (\$100 000 or less)	5
TOTAL WORKS IN PROGRESS:	2 222

NEW WORKS

	Estimated Cost \$000
Casuarina Campus - Multiskilling Training Centre, Stage 2	3 780
Network for Vocational Education and Training - Network of Community Learning Areas	1 000

DEPARTMENT OF EDUCATION

	Program \$000
Works in Progress	7 869
New Works in 1996-97	24 530
Total Program in 1996-97	32 399

WORKS IN PROGRESS	Unexpended Authorisation \$000
Darwin Rural Area (Fred's Pass) - Construct New Pre and Primary School, Stage 1	4 140
Walungurru School (Kintore) - Provide Additional Facilities	254
Wadeye OLSH School (Port Keats) - Construct Administration and Staff Amenities	647
Nightcliff Primary School - Redevelopment, Stage 2	225
Katherine House Boarding Facilities	2 400
Sundry Works (\$100 000 or less)	203
TOTAL WORKS IN PROGRESS:	7 869

NEW WORKS	Estimated Cost \$000
Katherine East - Construct New Pre and Primary School	6 100
Humpty Doo Primary School - Extend Library and Additional Classrooms	1 600
Woodroffe Primary School - Increase Capacity and Construct Special Education Centre	2 070
Larrakeyah Primary School - Construct Two Additional Classrooms	350
Nightcliff Primary School - Redevelopment, Stage 3	400
Katherine High School - Redevelopment, Stage 2	800
Gapuwiyak Community Education Centre - Construct New Preschool	250
Larapinta - Construct New Primary School	3 775
Yarralin School - Replace Mobile Classrooms	540
Sanderson High School - Additional Classroom Space and Other Works	1 845
Palmerston, Fairway Waters - Construct Pre and Primary Schools	5 500
Works estimated to cost \$100 000 or less	
• Minor New Works	720
• Partitioning	80
• Consultants	50
• Transportables	450
TOTAL NEW WORKS:	24 530

**OFFICE OF THE COMMISSIONER FOR PUBLIC
EMPLOYMENT**

	Program \$000
Works in Progress	22
New Works in 1996-97	150
Total Program in 1996-97	172
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WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	22
TOTAL WORKS IN PROGRESS:	22
NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Consultants	150
TOTAL NEW WORKS:	150

RACING AND GAMING AUTHORITY

	Program \$000
Works in Progress	-
New Works in 1996-97	20
Total Program in 1996-97	20
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WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-
NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	15
• Consultants	5
TOTAL NEW WORKS:	20

DEPARTMENT OF MINES AND ENERGY

	Program \$000
Works in Progress	-
New Works in 1996-97	76
Total Program in 1996-97	76

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	64
• Partitioning	12
TOTAL NEW WORKS:	76

**POWER AND WATER AUTHORITY:
COMMERCIAL SERVICES**

	Program \$000
Works in Progress	8 628
New Works in 1996-97	16 400
Total Program in 1996-97	25 028

WORKS IN PROGRESS

Unexpended
Authorisation
\$000

Power

Katherine - New Power Station Control System Upgrade	112
Darwin City Region - Reinforcement of 66kV Supply	726
McArthur River - Construct Gas Pipeline from Daly Waters to McArthur River	1 995
Darwin - Firm Capacity Increase for Palmerston and Snell Zone Substations, Stage 1	1 223
PAWA Assets - Replace Halon Fire Protection Systems	1 772
Brocks Creek - Supply Electricity to Mine Site	100
Sundry Works (\$100 000 or less)	1 152
<i>Sub-Total: Power</i>	<i>7 080</i>

NEW WORKS**Estimated Cost
\$000*****Power***

Darwin - Firm Capacity Increase for City Zone Substation, Stage 2	200
Tennant Creek Power Station - Upgrade Control System	220
Yulara - Generation Augmentation	1 700
Alice Springs - Second Express Feeder to Lovegrove Switching Station	1 500
<i>Sub Total: Power</i>	<i>3 620</i>

Water

Darwin - New City Water Pumping Station	460
Marion Dam - Upgrade Water Pump Station	250
Borroloola - Equip One Bore, Construct Rising Main and Power Supply	600
Darwin - Relocate Water Supply Depot, Stage 1	300
<i>Sub Total: Water</i>	<i>1 610</i>

Sewerage

TDZ - Hudson Creek Trade Waste Facility, Stage 2	1 100
Darwin Waste Water Treatment Plant - Install Odour Control System	170
Darwin Sewerage System Augmentation, Stage 1	1 800
<i>Sub Total: Sewerage</i>	<i>3 070</i>

POWER AND WATER AUTHORITY: ABORIGINAL ESSENTIAL SERVICES

	Program \$000
Works in Progress	2 993
New Works in 1996-97	4 400
Total Program in 1996-97	7 393

WORKS IN PROGRESS

Unexpended
Authorisation
\$000

Power

Areyonga - Upgrade Generation Facility	103
Engawalla (Alcoota) - Upgrade Generation Facility	117
Sundry Works (\$100 000 or less)	478
<i>Sub-Total: Power</i>	<i>698</i>

Water

Ngukurr (Roper River) - Construct Water Treatment Plant	106
Nganmarniyanga (Palumpa) - Investigate and Drill New Borefield	198
Ntaria (Hermannsburg) - Electrify Borefield	149
Yirrkala - Equip New Borefield	220

Sewerage

Rittarangu - Construct New Effluent Collection and Disposal System	219
Sundry Works (\$100 000 or less)	41
<i>Sub-Total: Sewerage</i>	<i>260</i>

TOTAL WORKS IN PROGRESS: 2 993

NEW WORKS

Estimated Cost
\$000

Works estimated to cost \$100 000 or less	
• Minor New Works	3 317
• Continuous Items	1 083
TOTAL NEW WORKS:	4 400

POWER AND WATER AUTHORITY: WATER RESOURCES

	Program \$000
Works in Progress	-
New Works in 1996-97	75
Total Program in 1996-97	75

WORKS IN PROGRESS	Unexpended Authorisation \$000
Nil	-

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	75
TOTAL NEW WORKS:	75

MUSEUMS AND ART GALLERIES BOARD

	Program \$000
Works in Progress	142
New Works in 1996-97	385
Total Program in 1996-97	527

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	142
TOTAL WORKS IN PROGRESS:	142

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	385
TOTAL NEW WORKS:	385

DEPARTMENT OF PRIMARY INDUSTRY AND FISHERIES

	Program \$000
Works in Progress	5 521
New Works in 1996-97	840
Total Program in 1996-97	6 361

WORKS IN PROGRESS	Unexpended Authorisation \$000
Daly River - Construct Boat Ramp at Brown's Creek	149
Berrimah Farm - Central Veterinary Laboratory	4 900
Sundry Works (\$100 000 or less)	472
TOTAL WORKS IN PROGRESS:	5 521

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Minor New Works	840
TOTAL NEW WORKS:	840

OFFICE OF ABORIGINAL DEVELOPMENT

	Program \$000
Works in Progress	20
New Works in 1996-97	-
Total Program in 1996-97	20

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	20
TOTAL WORKS IN PROGRESS:	20

NEW WORKS	Estimated Cost \$000
No New Works	-

NORTHERN TERRITORY HOUSING COMMISSION: HOUSING

Program \$000

Works in Progress	6 869
New Works in 1996-97	7 300
Total Program in 1996-97	14 169

WORKS IN PROGRESS

Unexpended Authorisation \$000

Darwin and Palmerston - General Public Housing	923
Alice Springs - General Public Housing	288
Other Centres - Departmental Requirements	747
Alice Springs, Gap Area - Urban Renewal/Redevelopment of Existing Public Housing	415
Community Crisis Accommodation and Medium Term Housing	500
Various Centres - Urban Improvements	333
Remote Localities - Replace Departmental Housing	579
Various Centres - Construct Departmental Housing	2 510
Sundry Works (\$100 000 or less)	574
TOTAL WORKS IN PROGRESS:	6 869

NEW WORKS

Estimated Cost \$000

Various Centres - Construct General Purpose Public Housing	1 000
Darwin/Palmerston - Provide Medium Density Housing	1 500
Community Crisis Accommodation and Medium Term Housing	500
Various Centres - Urban Residential Improvements	500
Remote Localities - Replace Housing	500
Remote Localities - Construct Housing	1 500
Remote Localities - Upgrade Housing	500
Works estimated to cost \$100 000 or less	
• Minor New Works	1 300
TOTAL NEW WORKS:	7 300

DEPARTMENT OF HOUSING AND LOCAL GOVERNMENT

	Program \$000
Works in Progress	2
New Works in 1996-97	45
Total Program in 1996-97	47

WORKS IN PROGRESS	Unexpended Authorisation \$000
Sundry Works (\$100 000 or less)	2
TOTAL WORKS IN PROGRESS:	2

NEW WORKS	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• Partitioning	45
TOTAL NEW WORKS:	45

**COMMITTAL TARGET DATES AND 1996-97
ESTIMATED EXPENDITURE FOR NEW CAPITAL WORKS
ESTIMATED TO COST \$1.0 MILLION AND OVER**

Agency/Description	Estimated Cost	Committal Target Date	Estimated Expenditure 1996-97
	\$000		\$000
Department of Lands, Planning and Environment			
Palmerston Headworks - Rosebery, Stage 4	1 950	Sep 1996	750
East Arm - Provide 600mm Water Main from TDZ to East Arm Port	3 250	Feb 1997	1 100
East Arm - 11kV Power Cables from Berrimah Zone Substation to East Arm Port	2 200	Feb 1997	1 000
Mary River Wetlands - Saltwater Intrusion Control Works	1 000	Oct 1996	1 000
Urban Enhancement Program - Various Regional Centres	1 600	Aug 1996	1 400
Department of Transport and Works			
<i>Commonwealth Funded Roads</i>			
Victoria Highway - Reconstruct Roadworks Ch376-382km, West Baines	3 500	Jun 1997	0
Stuart Highway - Reconstruct Isolated Failed Sections	1 500	Oct 1996	1 500
Victoria Highway - Reconstruct Ch359-368km	3 500	Jul 1996	3 500

Territory Funded Roads

Larapinta Drive - Extend Seal to Hermannsburg Ch91.5-110km, Stage 1	1 000	Sep 1996	1000
Tiger Brennan Drive - Construct Hook Road to Berrimah Road Pavement and Sealing	2 900	Mar 1997	0
Litchfield Park Road - Upgrade and Seal Between Labelle Downs and Wangi Falls Turnoffs	1 300	Aug 1996	1 300
Sturt Plateau - Selected Sheeting, Dry River to Gorrie	1 500	Aug 1996	800
Litchfield Park Road - Upgrade and Seal from Cox Peninsula Road to Parkinsons Pass	1 300	Mar 1997	0

Other

Frances Bay Dredging	1 000	Sep 1996	1 000
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**Parks and Wildlife Commission of
the Northern Territory**

Nitmiluk National Park - Gurriluk (Gorge) - Tourist Precinct Site Development	1 500	Aug 1996	1 500
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Territory Health Services

Rural Health Clinics (including Timber Creek, Milikapiti, Warruwi, Angurugu, Daly River, Bathurst Island, Bickerton Island, Kalkaringi, Barunga, Lajamanu, Yuendumu, Docker River, Imampa, Finke, Areyonga, Maryvale and Other Central Australian Outstations)	5 000	Various	5 000
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Northern Territory Employment and Training Authority

NTU Casuarina Campus - Multiskilling Training Centre, Stage 2	3 780	Nov 1996	941
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Network for Vocational Education and Training - Network of Community Learning Areas	1 000	Nov 1996	1 000
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Department of Education

Katherine East - Construct New Pre and Primary School	6 100	Aug 1996	1 500
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Humpty Doo - Extend Library and Additional Classrooms	1 600	Sep 1996	1 600
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Woodroffe Primary - Increase Capacity and Construct Special Education Resource Centre	2 070	Sep 1996	2 070
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Larapinta - Construct New Primary School	3 775	Aug 1996	1 000
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Sanderson High School - Additional Classroom Space and Other Works	1 845	Feb 1997	200
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Palmerston, Fairway Waters - Construct Pre and Primary Schools	5 500	Feb 1997	500
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Power and Water Authority: Commercial Services

TDZ - Hudson Creek Trade Waste Facility, Stage 2	1 100	Feb 1997	150
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Alice Springs - Second Express Feeder to Lovegrove Switching Station	1 500	Sep 1996	1 300
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Darwin Sewerage System Augmentation, Stage 1	1 800	Mar 1997	100
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