
CAPITAL WORKS PROGRAM

1998-99

Budget Paper No. 4

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INTRODUCTION

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

Details of the 1998-99 Capital Works Program for each agency are provided, including new works, as well as the estimated works in progress to be carried over from 1997-98 into 1998-99. The totals for each agency correspond with those in the summary tables on pages 5 to 7.

A section is included at pages 49 to 51 which lists planned committal target dates and shows estimated expenditure in 1998-99 for new

capital works projects estimated to cost \$1M 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 such as 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 1998-99 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 1998-99.

ESTIMATED EXPENDITURE

Estimated expenditure 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 \$1M 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 the 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.

COMMITTAL TARGET DATE

The committal target date 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.

SUMMARY TABLES

It is important to note in understanding the summary and detailed agency pages that the Northern Territory Police, Fire and Emergency Services, and Department of Transport and Works, are both Own Construction Agencies and, at the same time, have projects that are the responsibility of the Northern Territory Construction Agency. As such, project totals will feature

under both headings on the summary tables (that is, Own Construction Agency and Northern Territory Construction Agency).

However, on the detailed individual agency page, the full list of works sponsored by the agency will be identified. This can be reconciled to the summary tables by adding both totals for the agency in each construction agency section.

1998-99 CAPITAL WORKS PROGRAM SUMMARY

Construction Agency/Sponsor	Estimated Revote from 1997-98	New Works in 1998-99	Total Program 1998-99
	\$000	\$000	\$000
Northern Territory Construction Agency			
Department of the Chief Minister	38	439	477
Department of the Legislative Assembly	81	379	460
Office of the Director of Public Prosecutions	0	20	20
Office of Courts Administration	54	150	204
Northern Territory Attorney-General's Department	1	50	51
Northern Territory Tourist Commission	120	50	170
Northern Territory Treasury: Services	3	15	18
Northern Territory Police, Fire and Emergency Services	2 674	3 957	6 631
Office of the Commissioner for Public Employment	40	12	52
Department of Transport and Works	11 787	13 314	25 101
Territory Health Services	16 185	15 767	31 952
Department of Mines and Energy	24	91	115
Northern Territory Correctional Services	2 199	800	2 999
Trade Development Zone Authority	67	100	167
Department of Asian Relations, Trade and Industry	52	20	72
Department of Arts and Museums	296	2 590	2 886
Department of Primary Industry and Fisheries	1 102	800	1 902
Department of Communications and Advanced Technology	0	90	90
Racing and Gaming Authority	0	48	48
Department of Sport and Recreation	68	245	313
Parks and Wildlife Commission of the Northern Territory	2 040	3 032	5 072
Own Construction Agencies			
Northern Territory Legal Aid Commission	0	40	40
Department of Transport and Works	27 384	26 770	54 154
Territory Health Services	9	0	9
Work Health Authority	23	30	53
Department of Lands, Planning and Environment	7 145	16 255	23 400
Northern Territory University	1 446	5 406	6 852
Northern Territory Employment and Training Authority	0	350	350
Department of Education	10 469	8 703	19 172
Office of Aboriginal Development	50	0	50
Department of Housing and Local Government	15	37	52
Darwin Port Authority	6 547	3 600	10 147
Power and Water Authority	18 793	27 840	46 633
Northern Territory Housing Commission	6 443	15 805	22 248
TOTAL	115 155	146 805	261 960

CAPITAL WORKS PROGRAM AND ESTIMATED

Agency	1997-98 ESTIMATED ACTUAL					
	Revoted Works	Minor New Works	Major New Works	Total Capital Works	Estimated Cash Expend.	Estimated Revote
	\$000	\$000	\$000	\$000	\$000	\$000
NT Police, Fire and Emergency Services	0	0	1 000	1 000	1 000	0
T&W - Services	28 626	19 802	52 321	100 749	63 918	36 831
T&W - Cw/with Funded Roads	11 373	1 750	10 898	24 021	12 813	11 208
T&W - NT Funded Roads	11 417	7 503	15 222	34 142	20 699	13 443
T&W - Other	445	500	3 580	4 525	1 792	2 733
T&W - Black Spots	127	0	0	127	127	0
T&W - Strategic Roads	0	0	5 000	5 000	5 000	0
Sub-Total: Transport and Works	51 988	29 555	87 021	168 564	104 349	64 215
Territory Health Services	480	0	0	480	471	9
Trade Development Zone Authority	110	0	-110	0	0	0
Lands, Planning and Environment	9 150	2 862	9 498	21 510	14 365	7 145
NT University	3 780	406	2 200	6 386	4 940	1 446
NT Employment and Training Authority (including Colleges)	1 102	271	0	1 373	1 373	0
Education	18 948	2 962	17 645	39 555	29 086	10 469
Housing and Local Government	47	89	0	136	121	15
Darwin Port Authority	15 059	1 100	12 070	28 229	21 682	6 547
PAWA - Commercial Services	26 660	6 714	13 783	47 157	29 202	17 955
PAWA - Aboriginal Essential Services	1 526	3 895	2 624	8 045	7 207	838
Sub-Total: PAWA	28 186	10 609	16 407	55 202	36 409	18 793
NT Housing Commission	6 189	2 441	8 700	17 330	10 887	6 443
Other Minor Agencies	43	80	0	123	50	73
TOTAL	135 082	50 375	154 431	339 888	224 733	115 155

EXPENDITURE BY CONSTRUCTION AGENCY

Agency	ESTIMATED 1998-99 BUDGET					
	Revoted Works	Minor New Works	Major New Works	Total Capital Works	Estimated Cash Expend.	Estimated Revoted Works
	\$000	\$000	\$000	\$000	\$000	\$000
NT Police, Fire and Emergency Services	0	0	0	0	0	0
T&W - Services	36 831	20 521	21 448	78 800	55 842	22 958
T&W - Cwllth Funded Roads	11 208	3 000	5 000	19 208	12 200	7 008
T&W - NT Funded Roads	13 443	8 200	9 400	31 043	19 746	11 297
T&W - Other	2 733	500	670	3 903	3 120	783
T&W - Black Spots	0	0	0	0	0	0
T&W - Strategic Roads	0	0	0	0	0	0
Sub-Total: Transport and Works	64 215	32 221	36 518	132 954	90 908	42 046
Territory Health Services	9	0	0	9	0	9
Trade Development Zone Authority	0	0	0	0	0	0
Lands, Planning and Environment	7 145	3 200	13 055	23 400	13 598	9 802
NT University	1 446	406	5 000	6 852	3 095	3 757
NT Employment and Training Authority (including Colleges)	0	350	0	350	269	81
Education	10 469	2 980	5 723	19 172	15 230	3 942
Housing and Local Government	15	37	0	52	52	0
Darwin Port Authority	6 547	700	2 900	10 147	9 685	462
PAWA - Commercial Services	17 955	7 940	10 100	35 995	20 024	15 971
PAWA - Aboriginal Essential Services	838	4 700	5 100	10 638	6 900	3 738
Sub-Total: PAWA	18 793	12 640	15 200	46 633	26 924	19 709
NT Housing Commission	6 443	2 860	12 945	22 248	15 175	7 073
Other Minor Agencies	73	70	0	143	70	73
TOTAL	115 155	55 464	91 341	261 960	175 006	86 954

PROGRAM DETAILS BY AGENCY

DEPARTMENT OF THE CHIEF MINISTER

	Program \$000
Estimated revote from 1997-98	38
New works in 1998-99	439
TOTAL PROGRAM IN 1998-99	477

	Estimated Cost \$000
NEW WORKS	
Government House - upgrade air-conditioning	160
Works estimated to cost \$100 000 or less	
• minor new works	210
• partitioning	69
TOTAL NEW WORKS	439

DEPARTMENT OF THE LEGISLATIVE ASSEMBLY

	Program \$000
Estimated revote from 1997-98	81
New works in 1998-99	379
TOTAL PROGRAM IN 1998-99	460

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	379
TOTAL NEW WORKS	379

OFFICE OF THE DIRECTOR OF PUBLIC
PROSECUTIONS

	Program \$000
Estimated revote from 1997-98	-
New works in 1998-99	20
TOTAL PROGRAM IN 1998-99	20

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• partitioning	20
TOTAL NEW WORKS	20

NORTHERN TERRITORY LEGAL AID COMMISSION

	Program \$000
Estimated revote from 1997-98	-
New works in 1998-99	40
TOTAL PROGRAM IN 1998-99	40

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	40
TOTAL NEW WORKS	40

OFFICE OF COURTS ADMINISTRATION

	Program \$000
Estimated revote from 1997-98	54
New works in 1998-99	150
TOTAL PROGRAM IN 1998-99	204

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	150
TOTAL NEW WORKS	150

NORTHERN TERRITORY ATTORNEY-GENERAL'S
DEPARTMENT

	Program \$000
Estimated revote from 1997-98	1
New works in 1998-99	50
TOTAL PROGRAM IN 1998-99	51

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

NORTHERN TERRITORY TOURIST COMMISSION

	Program \$000
Estimated revote from 1997-98	120
New works in 1998-99	50
TOTAL PROGRAM IN 1998-99	170

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	50
TOTAL NEW WORKS	50

NORTHERN TERRITORY TREASURY: SERVICES

	Program \$000
Estimated revote from 1997-98	3
New works in 1998-99	15
TOTAL PROGRAM IN 1998-99	18

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	15
TOTAL NEW WORKS	15

NORTHERN TERRITORY POLICE, FIRE AND EMERGENCY SERVICES

	Program \$000
Estimated revote from 1997-98	2 674
New works in 1998-99	3 957
TOTAL PROGRAM IN 1998-99	6 631

	Estimated Cost \$000
NEW WORKS	
Various locations - upgrade and modify cells	1 000
Kulgera - construct a new police station and cell block	715
Yulara - construct a new fire station and accommodation	970
Works estimated to cost \$100 000 or less	
• minor new works	1 153
• partitioning	53
• continuous items	66
TOTAL NEW WORKS	3 957

OFFICE OF THE COMMISSIONER FOR
PUBLIC EMPLOYMENT

	Program \$000
Estimated revote from 1997-98	40
New works in 1998-99	12
TOTAL PROGRAM IN 1998-99	52

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	2
• partitioning	10
TOTAL NEW WORKS	12

DEPARTMENT OF TRANSPORT AND WORKS

	Program \$000
Estimated revote from 1997-98	39 171
New works in 1998-99	40 084
TOTAL PROGRAM IN 1998-99	79 255

	Estimated Cost \$000
NEW WORKS	
Services	
CFC Refrigerant Management Program, stage 3	1 014
Works estimated to cost \$100 000 or less	
• minor new works	360
• partitioning	190
• consultants	11 360
• continuous items	390
<i>Sub-Total: Services</i>	<i>13 314</i>
Commonwealth Funded Roads	
National highways - rehabilitate pavement and widening selected sections	3 000
National highways - landscape various medians and verges	300
Stuart Highway, Darwin to Katherine - improve overtaking opportunities Ch34-314km	200

Capital Works Program

	Estimated Cost \$000
Stuart Highway - construct or upgrade Hugh River Bridge and approaches	1 500
Works estimated to cost \$100 000 or less	
• minor new works	1 630
• consultants	400
• continuous items	500
<i>Sub-Total : Commonwealth Funded Roads</i>	<i>7 530</i>
Territory Funded Roads	
Fog Bay Road - minor realignment, sealing and gravelling Ch14-32km	300
Alice Springs to Kings Canyon - gravel and seal Tourist Loop	1 000
Tiger Brennan Drive duplication, stage 1	1 000
Rural arterial roads - reconstruct isolated failed sections	1 000
Darwin urban arterial roads - improve Bagot Road traffic management	200
Darwin, all arterial roads - landscape various medians and verges	300
Palmerston, all arterial roads - landscape various medians and verges	150
Alice Springs - landscape arterial roads, footpath and cyclepath upgrading	250
Katherine, Katherine Terrace - implementation of master plan initiatives	200
Sturt Plateau - construct access road (Gorrie to Western Creek) and upgrade existing access to Stuart and Victoria Highways, stage 2	600
Berry Springs - improve traffic management and access control	250
Lasseter Highway and Yulara Drive - upgrade intersection	200
Urban arterial roads - reconstruct isolated failed sections	500
Territory Parks and Reserves - access to Flora River, stage 2	350

Department of transport and works

	Estimated Cost \$000
Community internal road dust suppression	1 000
Litchfield Park Road - upgrade and seal (Ch0.0-4.2km) from Cox Peninsula Road	600
Larapinta Drive - upgrade Milner Road to Bradshaw Drive duplication	1 000
Oolloo Farms access - extend sealed road network	500
Works estimated to cost \$100 000 or less	
• minor new works	2 150
• consultants	5 130
• continuous items	700
<i>Sub-Total: Territory Funded Roads</i>	<i>17 380</i>
Other	
Canteen Creek - construct a new airstrip	370
Casuarina Bus Interchange - extend roof over existing platforms and provide rain protection for new bus loading areas	300
Works estimated to cost \$100 000 or less	
• minor new works	600
• consultants	590
<i>Sub-Total: Other</i>	<i>1 860</i>
TOTAL NEW WORKS	40 084

Note: Refer to Explanatory Terms - Summary Tables (page 4) before reconciling agency totals to summary table at page 5.

TERRITORY HEALTH SERVICES

	Program \$000
Estimated revote from 1997-98	16 194
New works in 1998-99	15 767
TOTAL PROGRAM IN 1998-99	31 961

	Estimated Cost \$000
NEW WORKS	
Gove District Hospital - upgrade accident and emergency building to cyclone code	466
Alice Springs Hospital redevelopment, stage 2	10 966
Alice Springs - renal unit, stage 2	320
Mataranka - construct a new health centre	645
Royal Darwin Hospital - upgrade service lifts	600
Royal Darwin Hospital - downsize kitchen	270
Works estimated to cost \$100 000 or less	
• minor new works	2 350
• partitioning	150
TOTAL NEW WORKS	15 767

Note: Refer to Explanatory Terms - Summary Tables (page 4) before reconciling agency totals to summary table at page 5.

WORK HEALTH AUTHORITY

	Program \$000
Estimated revote from 1997-98	23
New works in 1998-99	30
TOTAL PROGRAM IN 1998-99	53

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• partitioning	30
TOTAL NEW WORKS	30

DEPARTMENT OF MINES AND ENERGY

	Program \$000
Estimated revote from 1997-98	24
New works in 1998-99	91
TOTAL PROGRAM IN 1998-99	115

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	66
• partitioning	25
TOTAL NEW WORKS	91

NORTHERN TERRITORY CORRECTIONAL SERVICES

	Program \$000
Estimated revote from 1997-98	2 199
New works in 1998-99	800
TOTAL PROGRAM IN 1998-99	2 999

	Estimated Cost \$000
NEW WORKS	
Alice Springs Correctional Centre - upgrade water supply	150
Wildman River Juvenile Detention Centre - upgrade staff accommodation	300
Works estimated to cost \$100 000 or less	
• minor new works	300
• partitioning	50
TOTAL NEW WORKS	800

TRADE DEVELOPMENT ZONE AUTHORITY

	Program \$000
Estimated revote from 1997-98	67
New works in 1998-99	100
TOTAL PROGRAM IN 1998-99	167

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	100
TOTAL NEW WORKS	100

DEPARTMENT OF ASIAN RELATIONS, TRADE AND
INDUSTRY

	Program \$000
Estimated revote from 1997-98	52
New works in 1998-99	20
TOTAL PROGRAM IN 1998-99	72

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	15
• partitioning	5
TOTAL NEW WORKS	20

DEPARTMENT OF ARTS AND MUSEUMS

	Program \$000
Estimated revote from 1997-98	296
New works in 1998-99	2 590
TOTAL PROGRAM IN 1998-99	2 886

	Estimated Cost \$000
NEW WORKS	
Bullocky Point, Maritime Museum - install a heat barrier in the roof	190
Bullocky Point, Maritime Museum - construct a natural science wet store and laboratory facility	1 000
Alice Springs Cultural Precinct	1 000
Works estimated to cost \$100 000 or less	
• minor new works	400
TOTAL NEW WORKS	2 590

**DEPARTMENT OF LANDS, PLANNING AND
ENVIRONMENT**

	Program \$000
Estimated revote from 1997-98	7 145
New works in 1998-99	16 255
TOTAL PROGRAM IN 1998-99	23 400

	Estimated Cost \$000
NEW WORKS	
Urban and Heritage Enhancement Program - various regional centres	1 000
Access to recreational fishing locations, stage 3	100
Timber Creek - extend Wilson Street	175
East Arm - provide services at the Darwin Port entrance, stage 1	1 000
Palmerston - Mitchell Creek stormwater drainage headworks, stage 2	450
Palmerston Headworks - Rosebery arterial roads, stage 1	2 700
Humpty Doo - construct Pater Street and provide services	175
Mary River Wetlands - saltwater intrusion control works	500
Palmerston - Durack (Fairway Waters) insect control, stage 1	500
Berry Springs - provide services to industrial lots	200
Henning Road, Coolalinga - remedial drainage works	280
Berrimah Farm - modifications to agriculture laboratory to accommodate water resources	300
East Arm Port - provide petroleum delivery lines to joint user tank farm site	3 175

Capital Works Program

	Estimated Cost \$000
East Arm Port - site preparation works	2 500
Works estimated to cost \$100 000 or less	
• minor new works	810
• partitioning	90
• consultants	1 400
• continuous items	900
TOTAL NEW WORKS	16 255

DEPARTMENT OF PRIMARY INDUSTRY AND
FISHERIES

	Program \$000
Estimated revote from 1997-98	1 102
New works in 1998-99	800
TOTAL PROGRAM IN 1998-99	1 902

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	800
TOTAL NEW WORKS	800

NORTHERN TERRITORY UNIVERSITY

	Program \$000
Estimated revote from 1997-98	1 446
New works in 1998-99	5 406
TOTAL PROGRAM IN 1998-99	6 852

	Estimated Cost \$000
NEW WORKS	
NT University, Palmerston Campus - construct a learning information centre	5 000
Works estimated to cost \$100 000 or less	
• minor new works	406
TOTAL NEW WORKS	5 406

NORTHERN TERRITORY EMPLOYMENT AND TRAINING AUTHORITY

	Program \$000
Estimated revote from 1997-98	-
New works in 1998-99	350
TOTAL PROGRAM IN 1998-99	350

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	350
TOTAL NEW WORKS	350

DEPARTMENT OF EDUCATION

	Program \$000
Estimated revote from 1997-98	10 469
New works in 1998-99	8 703
TOTAL PROGRAM IN 1998-99	19 172

	Estimated Cost \$000
NEW WORKS	
Stuart Park Primary School - increase student capacity, stage 1	2 180
Gapuwiyak CEC - provide a new homeland learning centre at Yalakun	235
Daly River School, St Francis Xavier - construct a new preschool	298
Belyuen School - provide a new classroom and library	415
Berry Springs School - construct a new library, special education unit and two additional permanent classrooms	1 032
Barunga CEC - construct a new three classroom block	570
Katherine School of the Air - provide additional classrooms and modify existing building	993
Works estimated to cost \$100 000 or less	
• minor new works	1 880
• partitioning	20
• consultants	180
• continuous items	900
TOTAL NEW WORKS	8 703

DEPARTMENT OF COMMUNICATIONS AND
ADVANCED TECHNOLOGY

	Program \$000
Estimated revote from 1997-98	-
New works in 1998-99	90
TOTAL PROGRAM IN 1998-99	90

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• partitioning	90
TOTAL NEW WORKS	90

RACING AND GAMING AUTHORITY

	Program \$000
Estimated revote from 1997-98	-
New works in 1998-99	48
TOTAL PROGRAM IN 1998-99	48

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• partitioning	48
TOTAL NEW WORKS	48

DEPARTMENT OF SPORT AND RECREATION

	Program \$000
Estimated revote from 1997-98	68
New works in 1998-99	245
TOTAL PROGRAM IN 1998-99	313

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	225
• partitioning	20
TOTAL NEW WORKS	245

PARKS AND WILDLIFE COMMISSION OF THE NORTHERN TERRITORY

	Program \$000
Estimated revote from 1997-98	2 040
New works in 1998-99	3 032
TOTAL PROGRAM IN 1998-99	5 072
<hr/>	
	Estimated Cost \$000
NEW WORKS	
Services	
Alice Springs Desert Park - pre-planting of mulga and rangeland habitat exhibits	130
Alice Springs Desert Park - construct facilities for day use visitors	252
Mary River National Park - provide visitor facilities at Delta Block and Wildman Sector, stage 3	300
Darwin Botanic Gardens - construct a workshop and nursery	350
West MacDonnells National Park - construct Larapinta Trail, sections 5 and 6	200
Various locations - provide interpretive signage	150
Works estimated to cost \$100 000 or less	
• minor new works	1 100
• consultants	150
• continuous items	100
<i>Sub-Total: Services</i>	<i>2 732</i>

Parks and Wildlife Commission of the Northern Territory

	Estimated Cost \$000
Wildlife Parks	
Territory Wildlife Park - upgrade exhibits, stage 1	300
<i>Sub-Total: Wildlife Parks</i>	<i>300</i>
TOTAL NEW WORKS	3 032

OFFICE OF ABORIGINAL DEVELOPMENT

	Program \$000
Estimated revote from 1997-98	50
New works in 1998-99	-
TOTAL PROGRAM IN 1998-99	50

	Estimated Cost \$000
NEW WORKS	
No new works in 1998-99	-

DEPARTMENT OF HOUSING AND LOCAL
GOVERNMENT

	Program \$000
Estimated revote from 1997-98	15
New works in 1998-99	37
TOTAL PROGRAM IN 1998-99	52

	Estimated Cost \$000
NEW WORKS	
Works estimated to cost \$100 000 or less	
• minor new works	37
TOTAL NEW WORKS	37

DARWIN PORT AUTHORITY

	Program \$000
Estimated revote from 1997-98	6 547
New works in 1998-99	3 600
TOTAL PROGRAM IN 1998-99	10 147

	Estimated Cost \$000
NEW WORKS	
East Arm Port - stage 2(a)	1 000
Stokes Hill Wharf - upgrade fendering	500
Development of Darwin Wharf Precinct	1 400
Works estimated to cost \$100 000 or less	
• minor new works	140
• consultants	560
TOTAL NEW WORKS	3 600

POWER AND WATER AUTHORITY

	Program \$000
Estimated revote from 1997-98	18 793
New works in 1998-99	27 840
TOTAL PROGRAM IN 1998-99	46 633

	Estimated Cost \$000
NEW WORKS	
Commercial Services	
Power	
Yulara - augment generation	4 200
Darwin Zone Substations - augment capacitor banks	500
All Regions - upgrade fuel storage bunding	400
Cox Peninsula - upgrade substation	150
Darwin - upgrade electrical system SCADA	750
<i>Sub-Total : Power</i>	<i>6 000</i>
Water	
Darwin River Dam - improve water quality	200
Ti Tree - replace ground level water tank	150
Alice Springs - construct Brewer Estate pump station	175
Alice Springs - upgrade northern zone water distribution	345

Capital Works Program

	Estimated Cost \$000
McMinns Pump Station - upgrade chlorinator	140
Darwin - upgrade Stuart Park water pump station	460
<i>Sub-Total: Water</i>	<i>1 470</i>
Sewerage	
Leanyer - treatment pond recirculation	200
Alice Springs - improve sewer ventilation, stage 1	220
Yulara - augment waste water treatment, stage 1	200
Darwin - construct biosolid (sewerage sludge) management facility	210
<i>Sub-Total: Sewerage</i>	<i>830</i>
Other	
Consultants - design costs for 1998-99 Design List proposals	1 800
<i>Sub-Total: Other</i>	<i>1 800</i>
Works estimated to cost \$100 000 or less	
• minor new works	4 200
• consultants	1 600
• continuous items	2 140
<i>SUB-TOTAL NEW WORKS: Commercial Services</i>	<i>18 040</i>
ABORIGINAL ESSENTIAL SERVICES	
Power	
Daly River (Naiyu Nambiyu) - supply and install 450kW generating set	170
Ngukurr - install new generating set	190

Power and Water Authority

	Estimated Cost \$000
All Regions - upgrade fuel storage bunding	500
Yarralin - construct new generation facilities	350
Alice Springs Region - replace inefficient power generation sets, stage 2	470
Northern Region - replace inefficient power generation sets, stage 2	220
Gapuwiyak (Lake Evella) - supply and install 450kW generating set	170
<i>Sub-Total : Power</i>	<i>2 070</i>
 Water	
Minyerri - storage tank	200
Yuendumu - establish a new water supply source, stage 1	200
Aputula (Finke) - drill and equip a new bore	170
Santa Teresa - upgrade water rising main	500
Binjari - upgrade water supply	200
Rockhole - upgrade water supply	200
<i>Sub-Total : Water</i>	<i>1 470</i>
 Sewerage	
Ramingining - construct new sewerage ponds	300
<i>Sub-Total : Sewerage</i>	<i>300</i>
 Other	
Consultants - design costs for 1998-99 Design List proposals	260
Aboriginal infrastructure	1 000
<i>Sub-Total : Other</i>	<i>1 260</i>

Capital Works Program

	Estimated Cost \$000
Works estimated to cost \$100 000 or less	
• minor new works	3 200
• consultants	400
• continuous items	1 100
<i>SUB-TOTAL NEW WORKS: Aboriginal Essential Services</i>	<i>9 800</i>
TOTAL NEW WORKS	27 840

NORTHERN TERRITORY HOUSING COMMISSION

	Program \$000
Estimated revote from 1997-98	6 443
New works in 1998-99	15 805
TOTAL PROGRAM IN 1998-99	22 248

	Estimated Cost \$000
NEW WORKS	
Darwin and Palmerston - provide medium density housing	3 800
Community crisis accommodation and medium term housing	500
Urban centres - upgrade housing	500
Remote localities - construct housing	6 645
Remote localities - upgrade housing	1 000
Community infrastructure	500
Works estimated to cost \$100 000 or less	
• minor new works	1 525
• consultants	560
• continuous items	775
TOTAL NEW WORKS	15 805

COMMITTAL TARGET DATES FOR
MAJOR CAPITAL WORKS

COMMITTAL TARGET DATES FOR MAJOR CAPITAL WORKS

Agency/Description	Estimated Cost	Committal Target Date	Estimated Expenditure 1998-99
	\$000		\$000
NORTHERN TERRITORY POLICE, FIRE AND EMERGENCY SERVICES			
Various Locations - upgrade and modify cells	1 000	Nov 1998	1 000
DEPARTMENT OF TRANSPORT AND WORKS			
Services			
CFC refrigerant management program, stage 3	1 014	Aug 1998	400
Commonwealth Funded Roads			
National Highways - pavement rehabilitation and widening of selected sections	3 000	Jul 1998	1 040
Stuart Highway - construct or upgrade Hugh River Bridge and approaches	1 500	Jun 1999	-
Northern Territory Funded Roads			
Alice Springs to Kings Canyon - gravel and seal the Tourist Loop	1 000	Jun 1999	-
Tiger Brennan Drive duplication, stage 3	1 000	Jun 1999	-
Rural arterial roads - reconstruct isolated failed sections	1 000	Jun 1999	-
Larapinta Drive - upgrade Milner Road to Bradshaw Drive duplication	1 000	Nov 1998	1 000
Community internal road dust suppression	1 000	Jun 1999	-
TERRITORY HEALTH SERVICES			
Alice Springs Hospital redevelopment, stage 2	10 966	Jun 98	4 000

Capital Works Program

Agency/Description	Estimated Cost	Committal Target Date	Estimated Expenditure 1998-99
	\$000		\$000
DEPARTMENT OF ARTS AND MUSEUMS			
Bullocky Point, Maritime Museum - construct a natural science wet store and laboratory facility	1 000	Jul 1998	1 000
Alice Springs Cultural Precinct	1 000	Sep 1998	400
DEPARTMENT OF LANDS, PLANNING AND ENVIRONMENT			
Urban and Heritage Enhancement Program - various regional centres	1 000	Sep 1998	900
East Arm - provide services at the Darwin Port entrance, stage 1	1 000	Nov 1998	500
Palmerston Headworks - Rosebery Arterial Roads, Stage 1	2 700	Jan 1999	1 000
East Arm Port - provide petroleum delivery lines to joint user tank farm site	3 175	Jan 1999	1 000
East Arm Port - Site Preparation Works	2 500	Jul 1998	2 500
NORTHERN TERRITORY UNIVERSITY			
NT University, Palmerston Campus - construct a learning information centre	5 000	Feb 1999	1 243
DEPARTMENT OF EDUCATION			
Stuart Park Primary School - increase student capacity, stage 1	2 180	Apr 1998	2 010
Berry Springs School - construct a new library, special education unit and two additional permanent classrooms	1 032	Apr 1998	200
DARWIN PORT AUTHORITY			
East Arm Port - stage 2(a)	1 000	Sep 1998	1 000
Development of Darwin Wharf Precinct	1 400	Aug 1998	1 400

Committal Target Dates for Major Capital Works

Agency/Description	Estimated Cost	Committal Target Date	Estimated Expenditure 1998-99
	\$000		\$000
POWER AND WATER AUTHORITY			
Commercial Services			
Yulara - augment generation	4 200	Aug 1998	1 200
Aboriginal Essential Services			
Aboriginal infrastructure	1 000	Mar 1998	200
NT HOUSING COMMISSION			
Darwin and Palmerston - provide medium density housing	3 800	Jul 1998	3 000
Remote localities - construct housing	6 645	Jul 1998	5 000
Remote localities - upgrade housing	1 000	Jul 1998	1 000