

CONSTRUCTION SNAPSHOT



growing the
Territory

A Territory Government initiative



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Construction Snapshot is published by the Department of Construction and Infrastructure to provide an overview of construction industry activity in the Northern Territory.

DISCLAIMER

Construction Snapshot is intended only to provide an overview of construction industry activity in the Northern Territory up to 31 March 2011. Whilst care has been taken, this information is compiled from many sources and is subject to change. No reliance should be placed on any statement or information herein without first making your own assessment and enquiry about the completeness, accuracy, reliability and status of the information and its relevance to your circumstances. The Northern Territory of Australia gives no warranty or assurance of the accuracy of this information or links to external internet sites and accepts no direct, indirect or consequential liability arising from reliance on this information.

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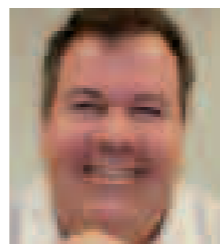
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MESSAGE FROM THE CHIEF EXECUTIVE

Welcome to the first 2011 edition of the *Construction Snapshot* – your guide to key Territory projects completed from December to March.

Despite the record wet, and the challenges it presented the public and private construction sector, much was achieved.

This quarter, 12 significant projects with an estimated value of \$178.95 million were completed.



These included the 1450 student capacity Rosebery schools project in Palmerston, the state-of-the-art Hidden Valley Drag Strip upgrade, Nitmiluk National Park utilities improvements and a new police station at Yarralin.

As part of the Australian Government's Stimulus Plan, \$3.62 million in housing projects were completed, along with \$7.6 million in Building the Education Revolution (BER) projects including new facilities such as libraries, multipurpose halls, classrooms and upgrades. On top of that, in progress is \$13.5 million in social housing dwellings and \$93 million in BER projects.

Construction on many other crucial projects also started this quarter.

In the Darwin region, the Stokes Hill Wharf refurbishment recently began and work on the Palmerston sports facilities is in full swing.

In Tennant, Barkly Work Camp construction started along with various upgrades to the Stuart Highway.

In Alice, the Larapinta Seniors' Village is underway along with the Arid Zone Research Institute housing development headworks and the hospital secure care facilities.

Various projects in the Nhulunbuy and Katherine regions have also begun including Gove District Hospital employee housing and the Maningrida School upgrade.

Across the sectors, eight new projects with an estimated value of \$23.5 million are proposed. Two of these, with a combined estimated value of \$4 million, are planned by the Territory Government. They include child care centres in remote Umbakumba and Hermannsburg, and a café/bistro at the Leanyer Recreation Park.

With the \$1.5 billion infrastructure program recently announced in the 2011 budget, the construction industry is set to benefit.

I look forward to working with those in both the public and private sector to roll out quality infrastructure that will benefit Territorians and our visitors.

Alan Wagner
Chief Executive
Department of Construction and Infrastructure

OVERVIEW OF CONSTRUCTION SNAPSHOT

This publication lists major government and private sector projects either in progress or expected to proceed and known to the Department of Construction and Infrastructure as at 31 March 2011.

Major works are defined as projects with an expected expenditure of greater than \$1 million. It should be noted that values listed are estimates only and may include components other than actual construction costs.

Major works are indicated on the maps. Some projects are shown in several locations to detail the project activity across the Territory. Additional information about selected major projects is available from the project web links that are highlighted in blue text. These links were correct at the time of publishing; however, it should be noted that they may change over time.

Lists are compiled from many sources and are intended as an overview only. They are by no means exhaustive or guaranteed and are limited to those projects where the information provided has been made publicly available by the project proponent at the time of publication.

The infrastructure summary section of *Construction Snapshot* indicates projects that have been completed, commenced, proposed or identified as on hold since the previous publication.

Economic Stimulus Plan projects are listed separately. The majority of these projects are less than \$1 million and are indicated on separate maps.



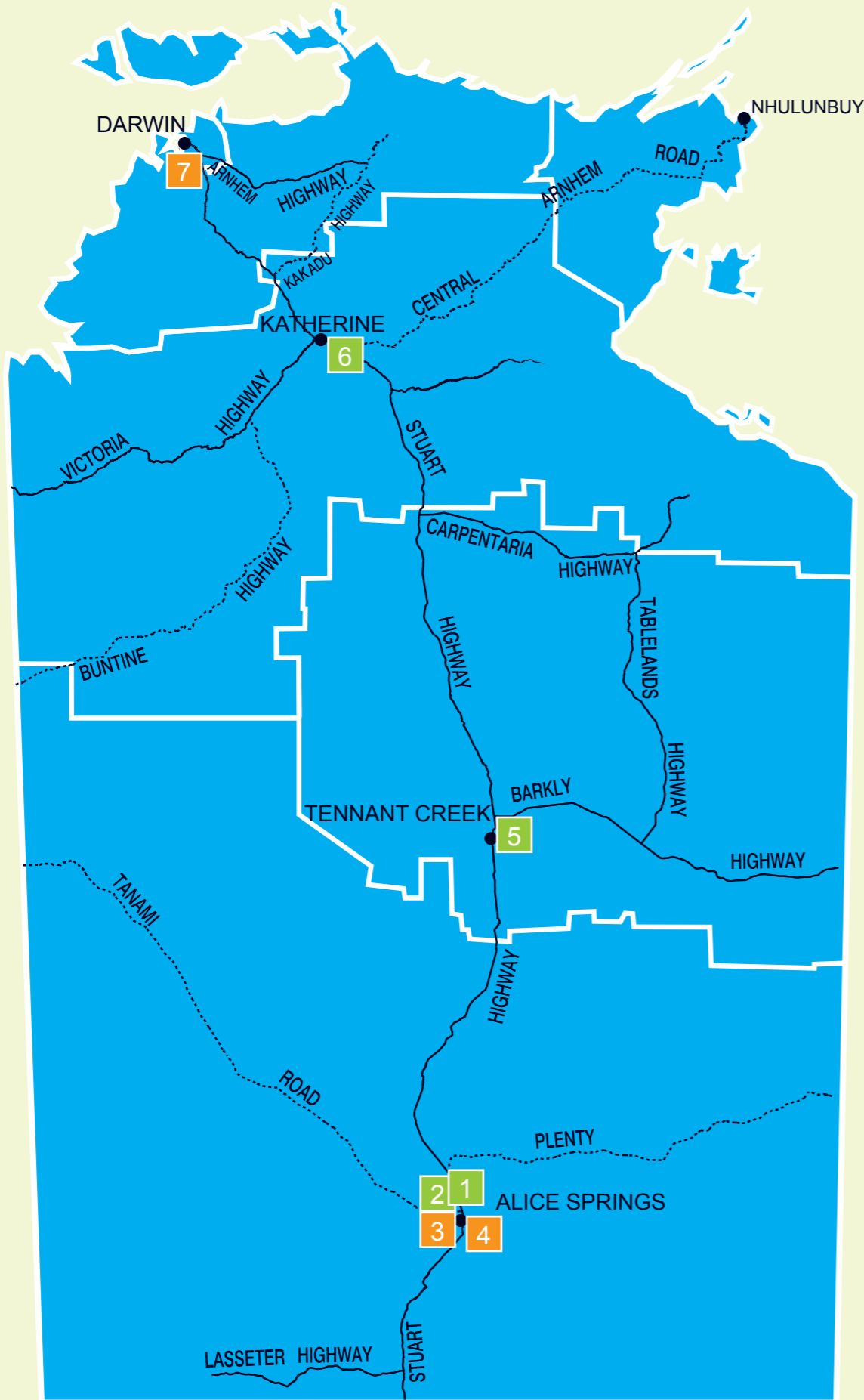


RESIDENTIAL LAND RELEASE SNAPSHOT

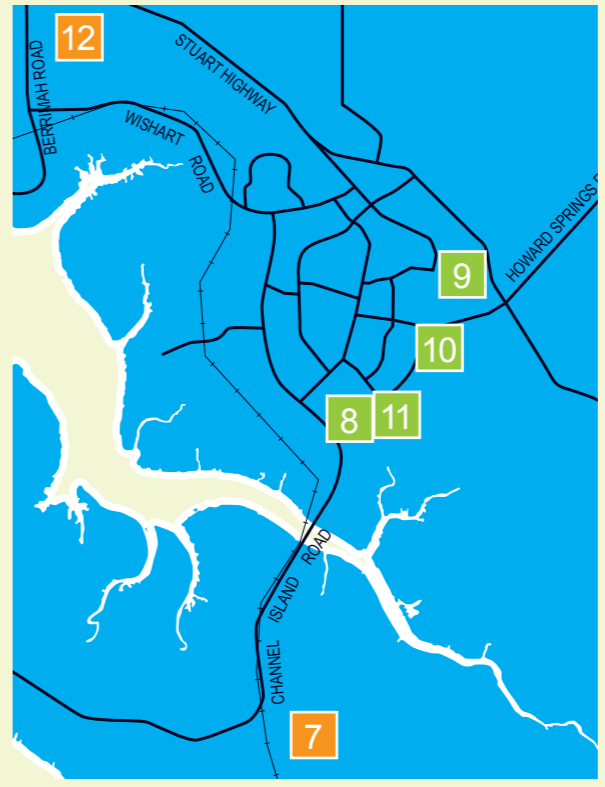
The land release program in the Northern Territory is expansive with over 7000 new homes to be constructed in coming years. For further information visit www.housingnt.nt.gov.au.

RESIDENTIAL LAND RELEASE SNAPSHOT

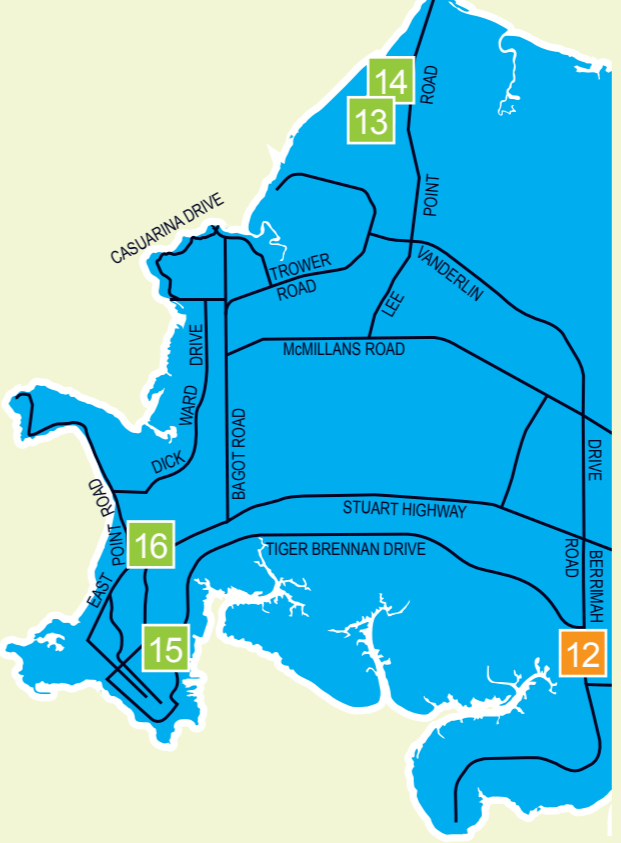
LAND RELEASE



PALMERSTON AND LITCHFIELD



DARWIN ENVIRONS



LEGEND

- In progress
- Proposed

KEY

- CENTRAL AUSTRALIA**
- 1 Mt Johns Valley, stage 1
 - 2 Coolabah Tree Estate, stage 1
 - 3 Arid Zone Research Institute (AZRI)
 - 4 Alice Springs Airport
- BARKLY REGION**
- 5 Tennant Creek
- KATHERINE REGION**
- 6 Katherine East Subdivision
- PALMERSTON AND LITCHFIELD**
- 7 City of Weddell
 - 8 Bellamack
 - 9 Johnston
 - 10 Zuccoli
 - 11 Mitchell
- DARWIN ENVIRONS**
- 12 Berrimah
 - 13 Lyons
 - 14 Muirhead
 - 15 Frances Park
 - 16 Heritage Park Estate

www.housingnt.nt.gov.au

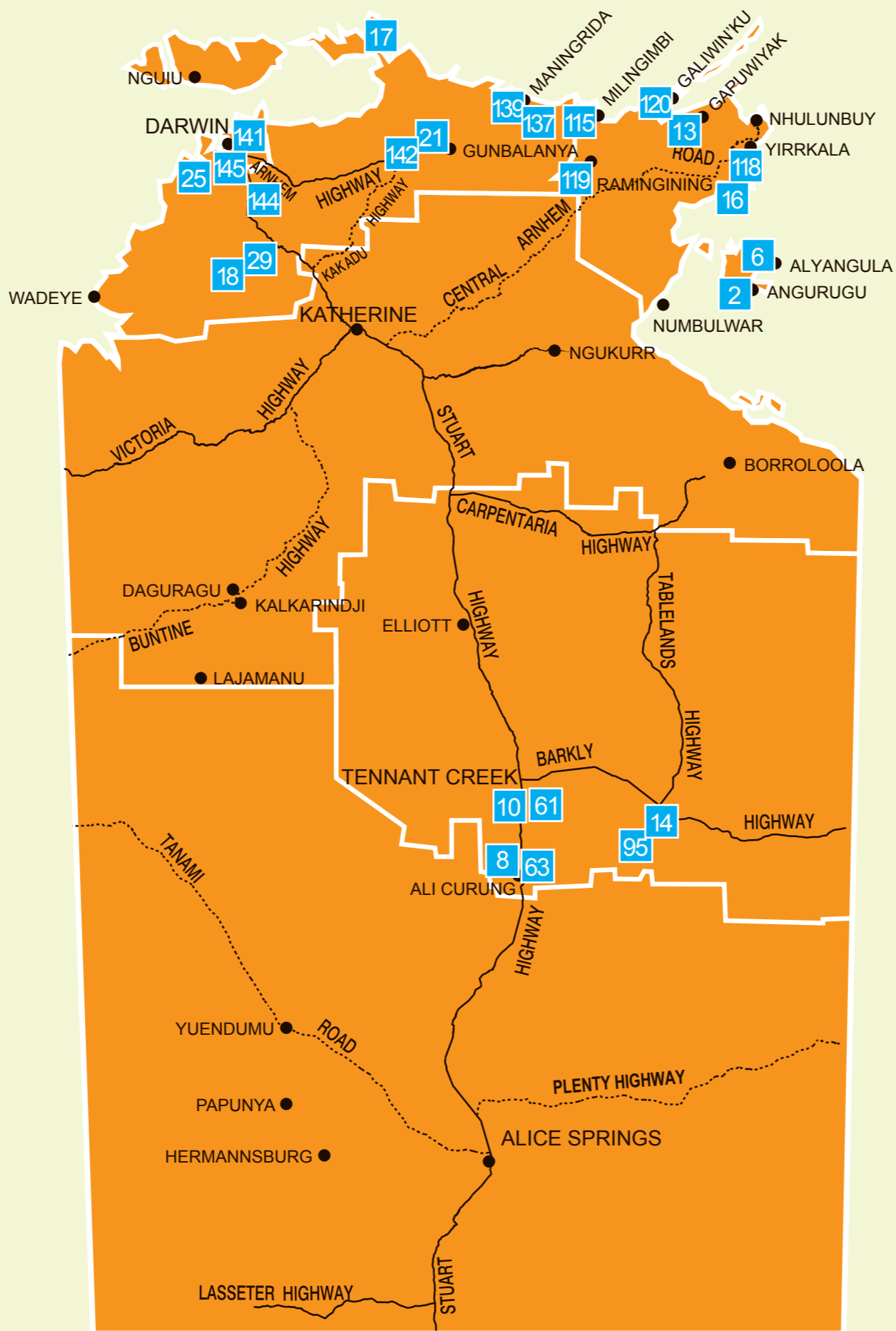


STIMULUS PLAN PROJECTS

The majority of these projects are less than \$1 million and will be indicated on a separate map of *Construction Snapshot*.

TERRITORY-WIDE STIMULUS SNAPSHOT

STIMULUS WORKS

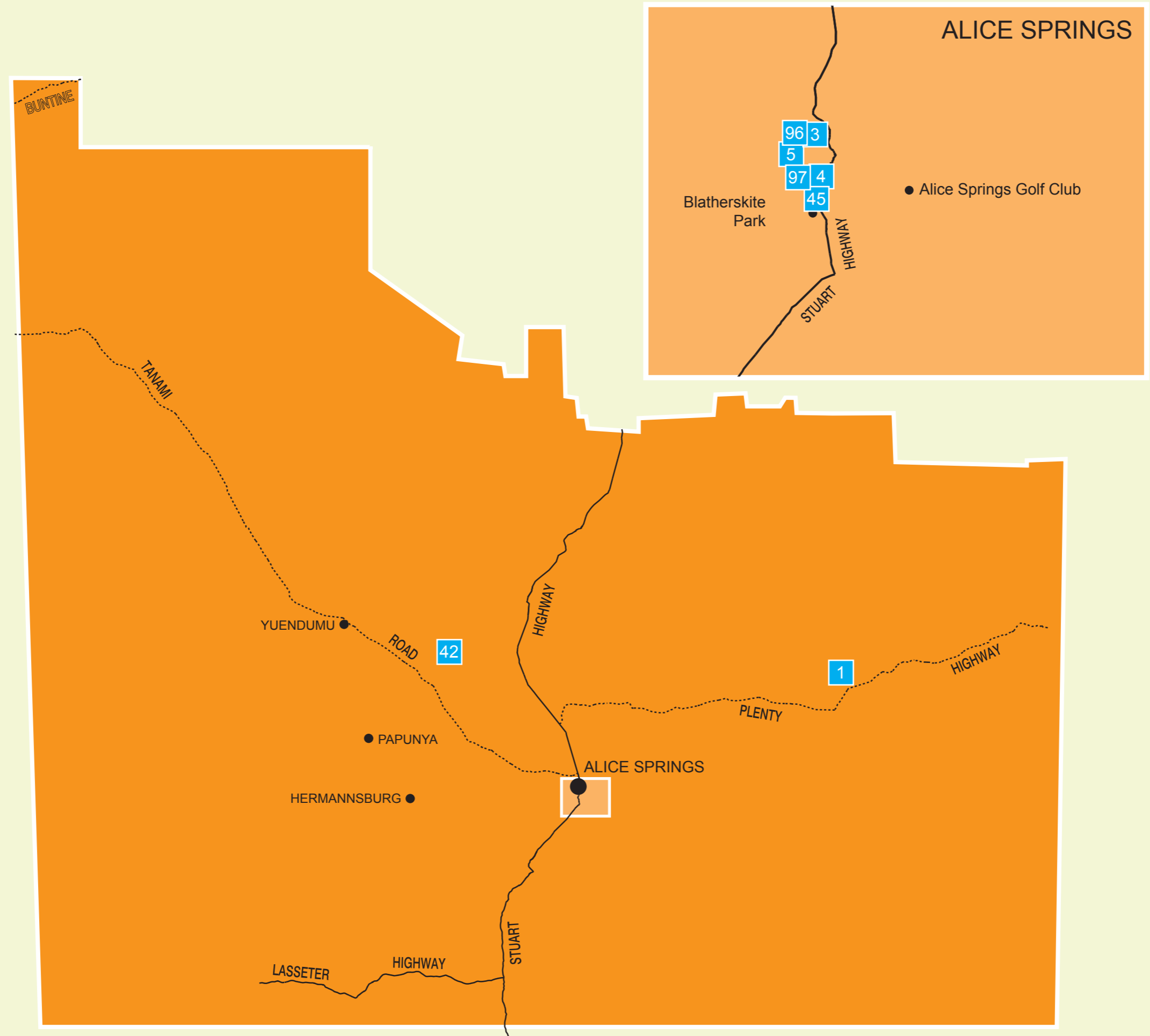


LEGEND

■ Education

KEY

- 2 Angurugu Community Education Centre and Angurugu Primary School
- 6 Alyangula Area School
- 8 Alekarenge Primary School
- 10 Tennant Creek Primary School
- 13 Gapuwiyak School - The Shirley Nirrurranydji Science Centre
- 14 Canteen Creek Primary School (Orwairilla)
- 16 Yilpara Homeland Centre
- 17 Mamaruni School
- 18 Woolianna School
- 21 Gunbalanya Community Education Centre
- 25 Dundee Beach School
- 29 Douglas Daly School
- 61 Tennant Creek High School
- 63 Neutral Junction School (Tara)
- 95 Epenarra School (Wutunugurra)
- 115 Milingimbi Community Education Centre
- 118 Yirrkala Homeland Centre
- 119 Ramingining School
- 120 Shepherdson College
- 137 Gochan Jiny Jirra School (Cadell Gunardpa)
- 139 Maningrida Community Education Centre
- 141 Humpty Doo Primary School
- 142 Jabiru Area School
- 144 Girraween Primary School
- 145 Howard Springs Primary School



LEGEND

■ Education

KEY

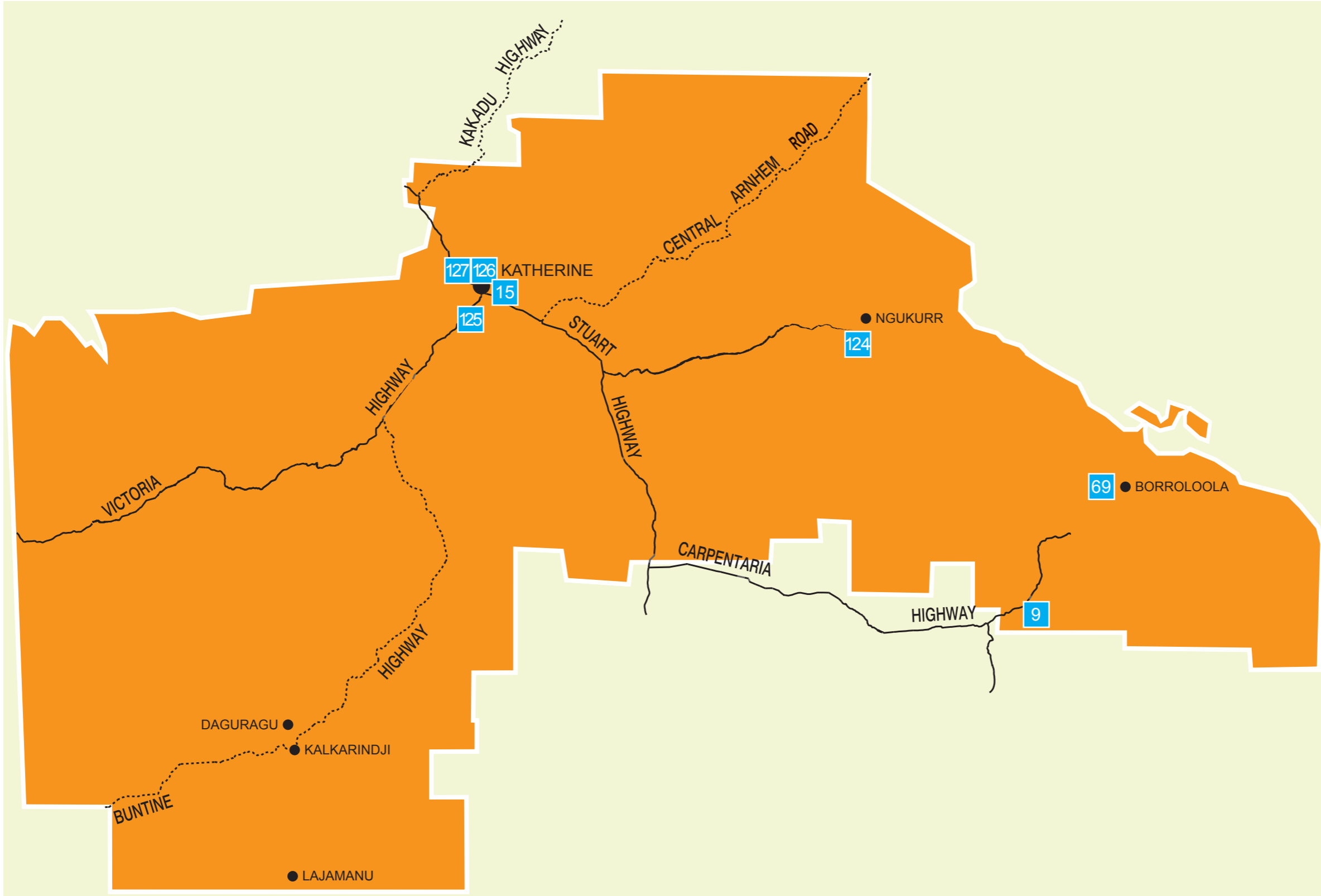
- 1 Bonya School
- 3 Braitling Primary School
- 4 Gillen Primary School
- 5 Larapinta Primary School
- 42 Laramba School
- 45 Alice Springs High School
- 96 Alice Springs School of the Air
- 97 Bradshaw Primary School

LEGEND

■ Education

KEY

- 9 Kiana School
- 15 MacFarlane Primary School
- 69 Borroloola Community Education Centre
- 124 Ngukurr School (Roper River)
- 125 Kintore Street School
- 126 Clyde Fenton Primary School
- 127 Katherine School of the Air

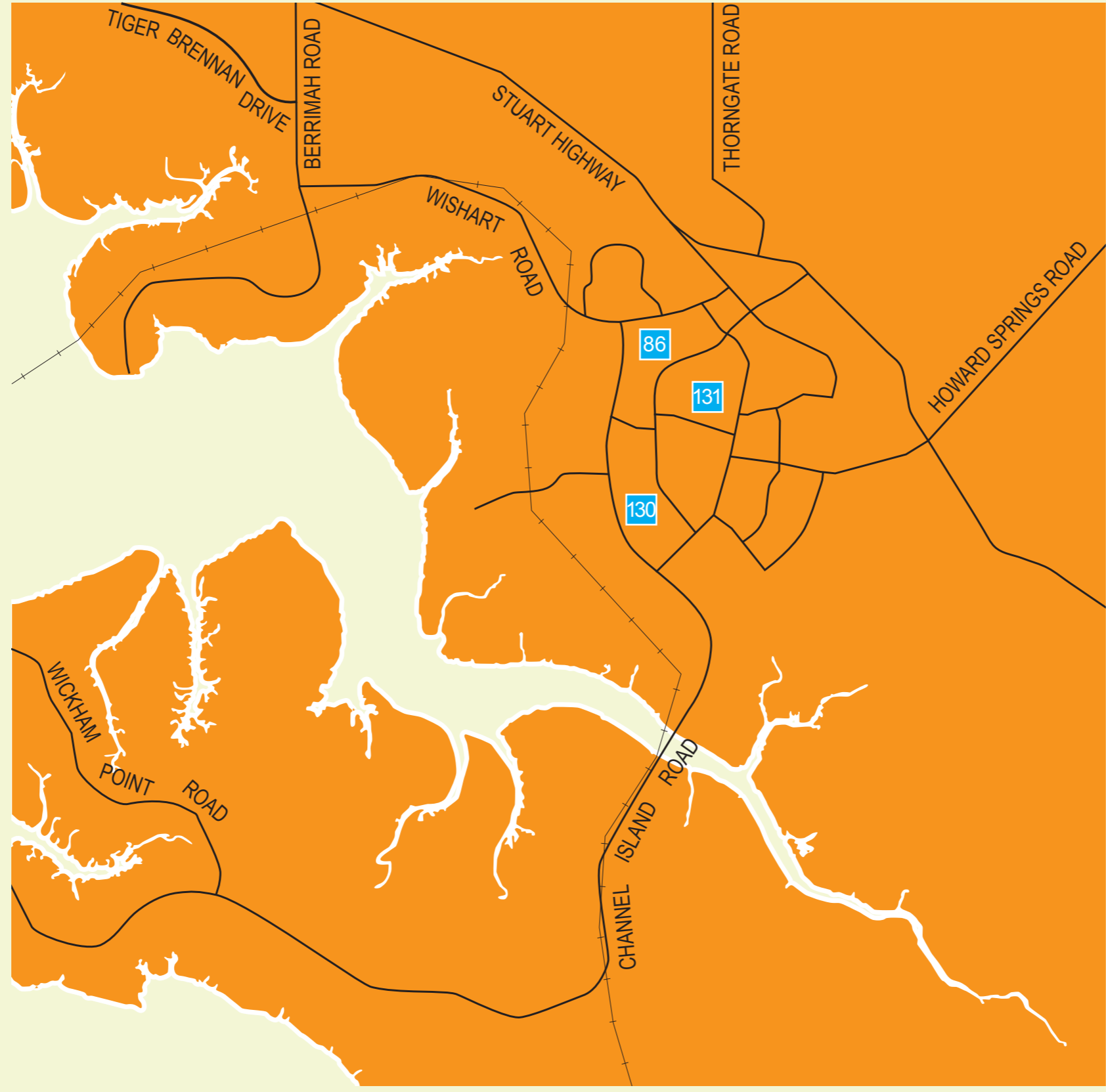


LEGEND

■ Education

KEY

- 86 Driver Primary School
- 130 Moulden Park School
- 131 Gray Primary School

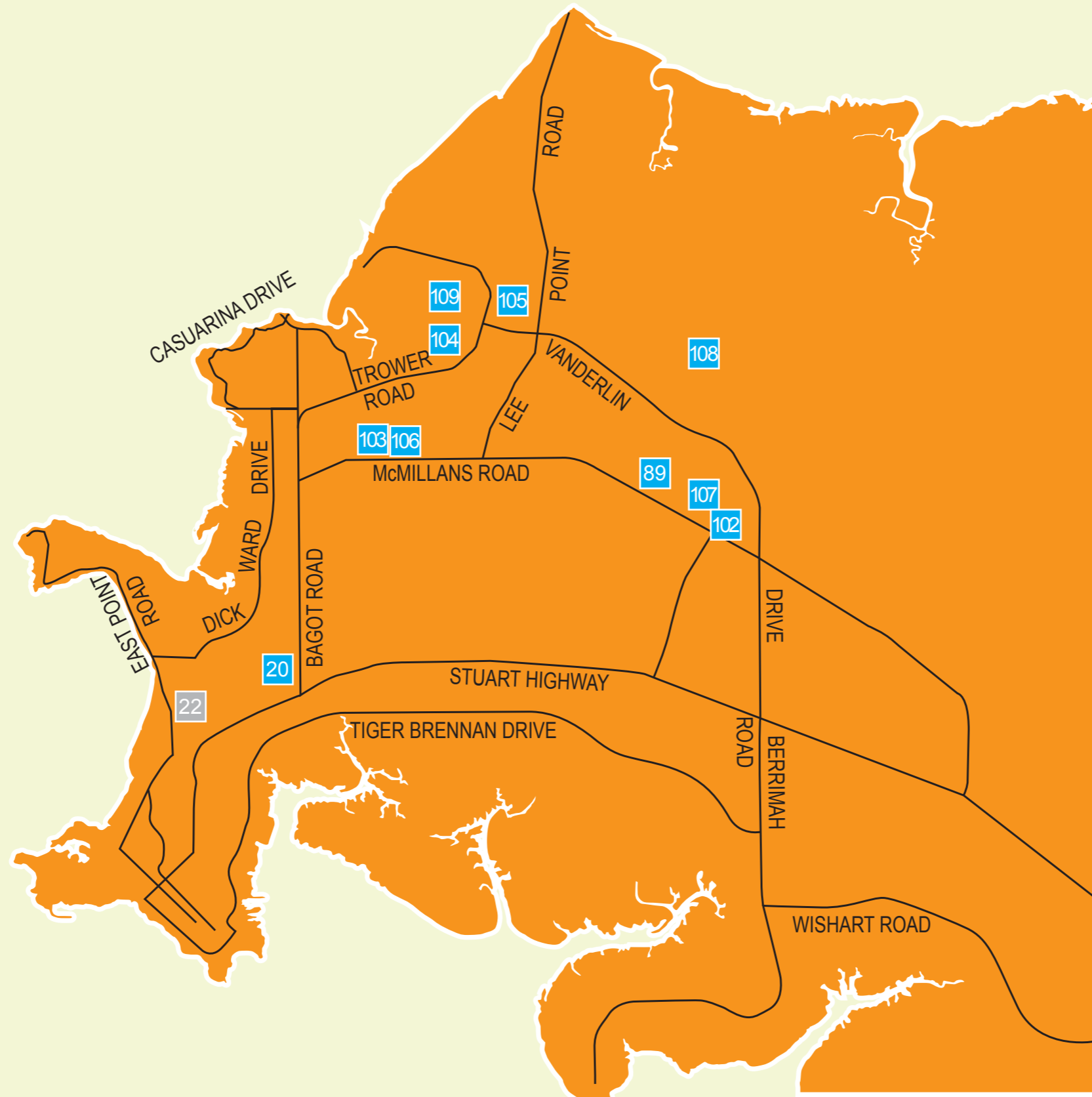


LEGEND

- Education
- Housing

KEY

- 20 Nemaarluk School
- 22 30 Parap Road, Parap
- 89 Malak Primary School
- 102 Manunda Terrace Primary School
- 103 Jingili Primary School
- 104 Alawa Primary School
- 105 Henbury School
- 106 Moil Primary School
- 107 Karama Primary School
- 108 Leanyer Primary School
- 109 Nakara Primary School



STIMULUS WORKS

COMPLETED PROJECTS

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	3.55	
11 Willshire Street, The Gap – 4 units of accommodation	1.30	Jan 11
Finke School (Aputula) – covered outdoor learning area	0.25	Jan 11
Sadadeen Primary School – multipurpose learning area	2.00	Mar 11

BARKLY REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	0.50	
Newcastle Waters School – covered outdoor learning area	0.25	Jan 11
Rockhampton Downs School – covered outdoor learning area	0.25	Feb 11

KATHERINE REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	0.85	
Robinson River School (Mungoobada) – classrooms	0.85	Mar 11

TOP END RURAL

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	3.97	
Berry Springs Primary School – multipurpose pavilion and cyclone shelter	2.00	Feb 11
Maningrida Community Education Centre – language centre	1.97	Mar 11

PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	2.32	
Bellamack duplexes – construction of 4 x 2 duplexes	2.32	Feb 11

PROJECTS IN PROGRESS

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		11.12	
Alice Springs School of the Air – library extension	96	0.85	Jun 11
Bradshaw Primary School – multipurpose learning area, stage 2	97	1.00	Jun 11
Braitling Primary School – multipurpose learning area	3	2.20	Jun 11
Laramba School – covered outdoor learning area	42	0.85	Jun 11
Alice Springs High School – language centre	45	1.97	Sep 11
Larapinta Primary School – classroom block	5	2.00	Sep 11
Gillen Primary School – multipurpose learning area	4	2.00	Oct 11
Bonya School – covered outdoor learning area	1	0.25	Dec 11

BARKLY REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		5.94	
Canteen Creek Primary School (Orwairtilla) – classrooms	14	0.85	May 11
Epenarra School (Wutunugurra) – covered outdoor learning area, stage 2	95	0.25	Jun 11
Neutral Junction School (Tara) – covered outdoor learning area	63	0.25	Jun 11
* Alekarenge Primary School – multipurpose hall, stage 2	8	0.12	Sep 11
Tennant Creek High School – science centre	61	1.97	Sep 11
* Tennant Creek Primary School – multipurpose hall	10	2.50	Oct 11

KATHERINE REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		9.35	
Clyde Fenton Primary School – multipurpose learning area	126	2.00	Apr 11
Borroloola Community Education Centre – multipurpose facility	69	2.00	May 11
Katherine School of the Air – classroom	127	0.85	May 11
Kiana School – resource centre	9	0.25	Jun 11
Kintore Street School – resource centre with ablutions	125	0.25	Jun 11
MacFarlane Primary School – multipurpose hall	15	2.00	Jun 11
Ngukurr School (Roper River) – classroom block	124	2.00	Sep 11

STIMULUS WORKS

EAST ARNHEM REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		20.61	
Alyangula Area School – library	6	0.85	Apr 11
Angurugu Community Education Centre – multipurpose hall	2	2.00	Apr 11
Angurugu Primary School – upgrade to classrooms and home economics building	2	1.50	Apr 11
Shepherdson College – science centre	120	1.97	Apr 11
Ramingining School – new classroom block	119	2.00	May 11
Gapuwiyak School – The Shirley Nirrurranydji Science Centre	13	1.97	Jun 11
Milingimbi School – science centre	115	1.97	Jun 11
Shepherdson College – multipurpose community hall	120	3.00	Jun 11
Yilpara Homeland Centre – covered outdoor learning area	16	0.85	Jun 11
Yirrkala Homeland Centre – multipurpose education centre	118	2.00	Jun 11
Milingimbi School – classrooms and early learning centre	115	2.50	Sep 11

TOP END RURAL

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		18.68	
Douglas Daly School – covered outdoor learning area	29	0.25	Apr 11
Girraween Primary School – classrooms	144	2.00	Apr 11
Gochan Jiny Jirra School (Cadell Gunardpa) – multipurpose area	137	0.42	Apr 11
Howard Springs Primary School – classroom block	145	2.00	Apr 11
Humpty Doo Primary School – multipurpose hall	141	2.50	Apr 11
Jabiru Area School – multipurpose hall	142	2.00	Apr 11
Maningrida Community Education Centre – resource centre	139	3.00	Apr 11
Dundee Beach School – resource centre	25	0.34	Jun 11
Mamaruni School – covered outdoor learning area and cyclone shelter	17	0.85	Jun 11
Gunbalanya Community Education Centre – multipurpose pavilion	21	2.50	Sep 11
Gunbalanya Community Education Centre – The Esther Djayhurrnga Science Centre	21	1.97	Sep 11
Woolianna School – resource centre	18	0.85	Sep 11

PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		8.00	
Gray Primary School – library	131	2.50	Apr 11
Moulden Park School – assembly hall upgrade and library extension	130	2.50	Apr 11
Driver Primary School – library and pavilion extension with lifeskills centre and outdoor connections	86	3.00	Jun 11

DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		19.20	
Alawa Primary School – library	104	2.00	Apr 11
Henbury School – extensions and refurbishment	105	0.85	Apr 11
Jingili Primary School – library extension and refurbishment	103	2.00	Apr 11
Karama Primary School – multipurpose learning area	107	2.00	Apr 11
Leanyer Primary School – assembly hall upgrade	108	3.00	Apr 11
Manunda Terrace Primary School – library	102	2.00	Apr 11
Moil Primary School – multipurpose learning area	106	2.00	Apr 11
Nakara Primary School – multipurpose hall	109	2.50	Apr 11
Malak Primary School – upgrade administration facility and meeting place	89	2.00	Jun 11
Nemarluk School – classroom, stage 2	20	0.85	Jun 11

DARWIN CBD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		13.50	
30 Parap Road, Parap – construction of 45 units of accommodation	22	13.50	Jun 12

PROJECTS PROPOSED

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Ti Tree School – multipurpose pavilion	Q2 2011-12

EAST ARNHEM REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Nhulunbuy High School – multipurpose hall upgrade	Q4 2010-11



SUMMARY SHEET

The infrastructure summary indicates projects that have been completed, commenced, proposed or identified as on hold since the previous publication.

MAJOR WORKS

COMPLETED PROJECTS

CENTRAL AUSTRALIA

PRIVATE SECTOR PROJECTS	Est \$M	Completion
TOTAL	2.2	
Charles Darwin University, Alice Springs – student accommodation	2.2	Mar 11

KATHERINE REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	11.8	
Nitmiluk National Park – utilities infrastructure	2.4	Jan 11
Yarralin – construct Themis police station	9.4	Feb 11

PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	67.9	
Bellamack subdivision headworks	12.5	Jan 11
Rosebery primary and middle schools – construct school buildings	55.4	Jan 11

DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Est \$M	Completion
TOTAL	7.6	
Department of Health – staff relocation	2.8	Jan 11
Royal Darwin Hospital, Cowdy Ward – secure care facilities	1.0	Jan 11
Hidden Valley Dragstrip upgrade	3.8	Feb 11

PRIVATE SECTOR PROJECTS

TOTAL	83.0	
Dick Ward Drive Hostel – additional 10 bed supporting accommodation	1.0	Jan 11
Charles Darwin University, Darwin – sports and recreation precinct plus medical centre	7.0	Feb 11
Quest Parap	75.0	Mar 11

DARWIN CBD

PRIVATE SECTOR PROJECTS	Est \$M	Completion
TOTAL	6.0	
Stuart Highway showrooms – 44-46 (Lots 1972-1977) Stuart Highway and 2-4 Henry Street Coronation Drive and 1-3 James Street	6.0	Mar 11

NEW MAJOR WORKS COMMENCED

TERRITORY-WIDE

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		7.8	
GOVERNMENT EMPLOYEE HOUSING			
Nhulunbuy – construction of 6 x 2 bedroom dwellings at Gove District Hospital	1	3.8	Sep 11
PUBLIC HOUSING			
Redevelopment of various unit complexes	7	4.0	Sep 11

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		26.0	
Upgrades at Karinga Creek culvert, north approach to Palmer River Bridge and Gilbert Swamp on Stuart Highway	8	8.0	Aug 11
Alice Springs Hospital – secure care facilities	19	2.5	Nov 11
AZRI Development – headworks	10	10.0	Feb 12
PUBLIC HOUSING			
Larapinta – construct 18 unit seniors village	26	5.5	Nov 11

PRIVATE SECTOR PROJECTS

TOTAL		6.0	
Uterne Power Station	28	6.0	Jun 11

BARKLY REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		5.3	
Barkly Work Camp and staff accommodation unit	29	5.3	May 11

TOP END RURAL

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		1.6	
Maningrida School upgrade	30	1.6	May 11

MINING AND PETROLEUM PROJECTS

TOTAL		TBA	
Princess Louise Mine – new open cut pit and associated infrastructure	35	TBA	Dec 12

MAJOR WORKS

PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		17.5	
Palmerston Rugby League facility	36	8.1	Nov 11
Palmerston Soccer facility	37	4.3	Nov 11
Palmerston Tennis and Netball facility	46	5.1	Nov 11

DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		11.0	
Museum and Art Galleries of the Northern Territory – wet store fire suppression system	58	1.0	Jun 11
WWII Defence of Darwin Museum	51	10.0	Feb 12

DARWIN CBD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		21.0	
Stokes Hill Wharf refurbishment	54	21.0	Mar 13

NEW MAJOR WORKS PROPOSED

TERRITORY-WIDE

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Child Care Centre – Umbakumba and Hermannsburg	Q4 2010-11

CENTRAL AUSTRALIA

MINING AND PETROLEUM PROJECTS	Anticipated start
Spinifex Bore – garnet sand surface mining operation	Q1 2011-12

PRIVATE SECTOR PROJECTS	Anticipated start
Parsons Office and retail building – 14 (Lot 8147) Parsons Street	Q1 2011-12

BARKLY REGION

MINING AND PETROLEUM PROJECTS	Anticipated start
Sill 80 Project – surface mining and processing of ilmenite sands	Q2 2011-12
Hodgson Downs Iron Ore Project	Q3 2011-12

TOP END RURAL

DEFENCE PROJECTS	Anticipated start
Mount Bundy training area medical facility	Q4 2010-11

PRIVATE SECTOR PROJECTS	Anticipated start
Lake Bennett Wilderness Resort expansion	TBA

DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Leanyer Recreation Park – Café/Bistro	Q4 2010-11

ON HOLD

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Imanpa Police Station – construct Themis police station	TBA

BARKLY REGION

MINING AND PETROLEUM PROJECTS	Anticipated start
Excalibur's Juno Mine, stage 1 – open cut mining and processing operations	TBA

PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
East Arm Wharf – construct overland conveyor	TBA

PRIVATE SECTOR PROJECTS	Anticipated start
Coolalinga Shopping Centre	TBA

DARWIN CBD

DEFENCE PROJECTS	Anticipated start
Stokes Hill naval fuel installation refurbishment	TBA

PRIVATE SECTOR PROJECTS	Anticipated start
Chinatown Towers	TBA
SOHO Darwin	TBA
Quest Arcadia	TBA

THE TERRITORY ECONOMY

ECONOMIC GROWTH

In 2010–11, the Northern Territory Treasury forecasts economic growth to increase by 3.6%. In 2009–10, economic growth for the Northern Territory was 1.3%, higher than forecast due to stronger international goods exports and increased public investment.

GSP % change	2006–07	2007–08	2008–09	2009–10	2010–11f
	4.4%	4.4%	5.1%	1.3%	3.6%

- The Northern Territory's State Final Demand (SFD), a measure of the demand for goods and services in the economy, grew by 3.1% (seasonally adjusted) in the December quarter 2010, compared to an increase of 0.3% nationally.
- Consumption expenditure (government and households), the largest component of NT SFD, grew by 0.2% to \$3.3 billion, slower growth compared to the previous quarter. This moderation in growth was due to a fall in household consumption.
- Total investment expenditure also increased by 10.5% to \$1.4 billion in the December quarter 2010.
- Total construction work done in the December quarter 2010 decreased by 10.0% to \$444 million compared to the previous quarter, due to lower engineering and residential construction activities.
- Compared to the September quarter 2010, residential construction declined by 7.7% in the December quarter 2010 while the non-residential construction fell by 24.8% in the same period.
- Engineering construction fell by 4.3% in the December quarter 2010 with the completion of several major projects; however, this was partially offset with capital works by Power and Water and the Tiger Brennan Drive extension and other capital works projects.

EMPLOYMENT

- Territory employment remained steady in February 2011 at 123 411 persons.
- The trend unemployment rate in February 2011 was 2.3%, well below the national rate of 5.0%.
- The Northern Territory had the second highest participation rate of all Australia jurisdictions at 73.0%, just behind ACT (73.1%).

POPULATION

- In the September quarter 2010, the Northern Territory's population was estimated to be 230 186. The annual rate of increase moderated to 1.3%, marginally below the national growth rate of 1.6%. The slower growth in population in the Territory was largely due to lower levels of net interstate migration and a fall in net overseas migration.
- The Northern Territory has the third lowest population growth rate after South Australia (1.1%) and Tasmania (0.8%). Western Australia recorded the highest annual growth rate (2.1%).

INFLATION

- In annual terms, growth in Darwin's Consumer Price Index was 2.4% in the December quarter 2010, lower than the national annual inflation rate of 2.7%.

AVERAGE WEEKLY EARNINGS

- Average Weekly Earnings per full-time adult employee in the Territory for the December quarter 2010 increased by 1.4% to \$1328, equal to the national average.
- The Territory's Wage Price Index rose by 1.0%, compared to 0.9% nationally in the December quarter 2010.

INTERNATIONAL TRADE

- Northern Territory goods exports for the year to January 2011 increased by 7.0% to \$5.45 billion, primarily due to an increase in mineral exports.
- Imports in the same period increased by 5.6% to \$3.55 billion.
- Therefore, in the year to January 2011 the Northern Territory's goods trade surplus increased by 9.8% to \$1.9 billion.

RETAIL TRADE

- Retail turnover in February 2011 increased by 1.7% (seasonally adjusted) in the Territory, compared to the previous month and well above the national increase in retail turnover of 0.5%. The growth in retail turnover was largely due a strong growth in cafés, restaurants and takeaway foods, and newspaper and book retailing. Higher prices of some items also contributed to growth. The growth in retail trade in year on year terms was 2.2%.
- In February 2011, 747 new motor vehicles were sold in the Territory, a decline of 21% from January 2011 sales, reflecting lower sales of passenger and sports utility vehicles. Nationally, motor vehicle sales rose by 0.2% over the same period.

For further information:

Department of Business and Employment
+61 8 8999 5139

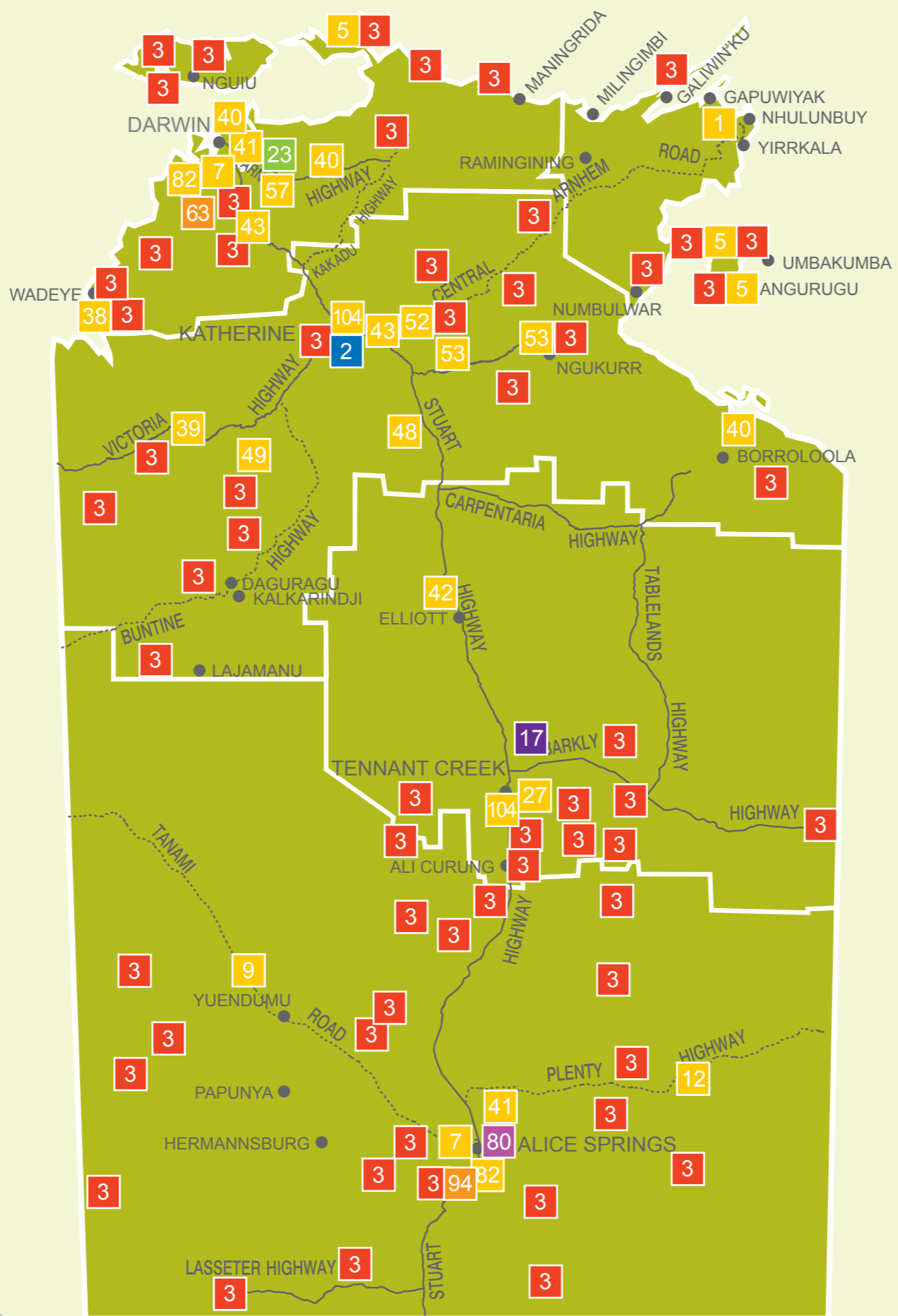
Information current as at April 2011



MAJOR WORKS IN PROGRESS

Major works are defined as projects with an expected expenditure of greater than \$1 million. It should be noted that values listed are estimates only and may include components other than actual construction costs.

IN PROGRESS MAJOR WORKS



LEGEND

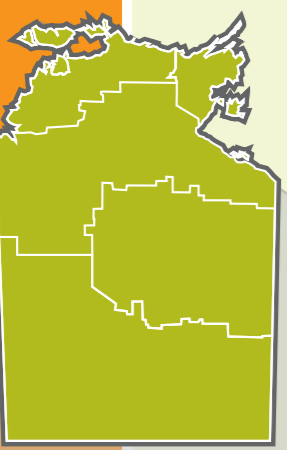
- Northern Territory Government projects
- Power and Water Corporation projects
- Cooperative projects
- Mining projects
- Private sector projects
- Defence projects
- Local council projects

KEY

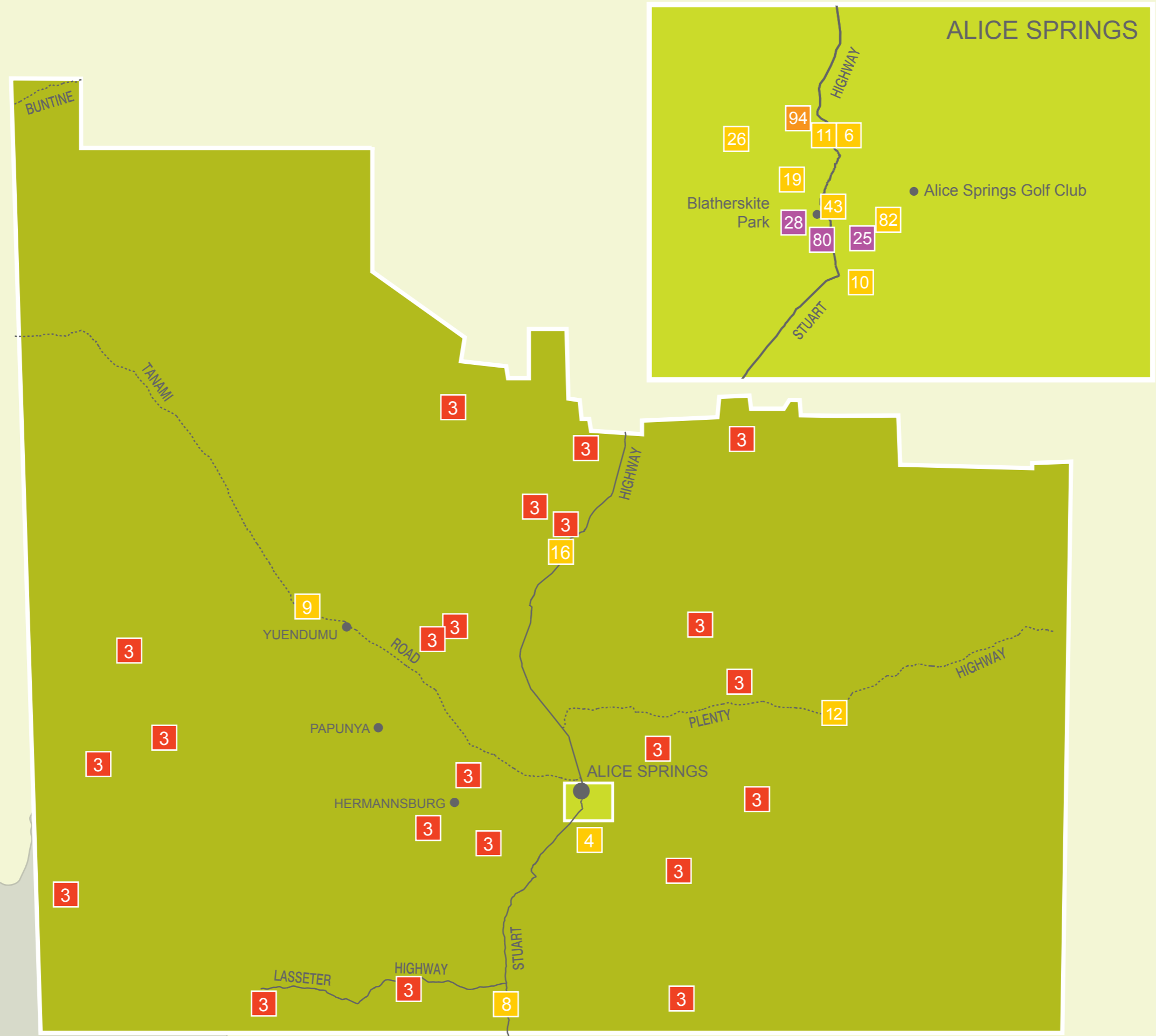
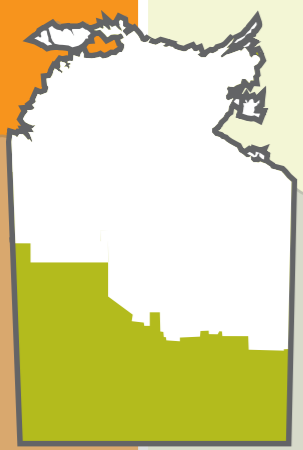
- 1 Government Employee Housing - Nhulunbuy
- 2 RAAF Tindal
- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 5 Cyclone shelter
- 7 Redevelopment of unit complexes
- 9 Tanami Road, stage 2
- 12 Plenty Highway, stages 1 and 2
- 17 Tennant Creek common user bulk mineral distribution facility
- 23 Humpty Doo Waste Transfer Station
- 27 Tennant Creek Trade Training Centre
- 38 Wadeye - construct health centre
- 39 Timber Creek - dwelling replacement
- 40 Recreational fishing infrastructure
- 43 Level crossing upgrades
- 48 Cullen River Bridge
- 49 Jasper Creek Bridge
- 52 Central Anhem Road, stage 1
- 53 Jilkminggan and Ngukurr regions - health centres
- 57 Arnhem Highway shoulder widening
- 63 Weddell Power Station
- 80 Aquatic centre
- 82 Correctional centre
- 94 Owen Springs Power Station
- 104 Sobering-up shelter

GOVERNMENT EMPLOYEE HOUSING

- 41 Government Employee Housing - Police
- 42 Government Employee Housing - Elliott



IN PROGRESS MAJOR WORKS



LEGEND

- Northern Territory Government projects
- Power and Water Corporation projects
- Cooperative projects
- Private sector projects

KEY

- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 4 Maryvale Road, stage 3
- 6 Ross Park Primary School, stage 3
- 8 Karinga Creek upgrades
- 9 Tanami Road, stage 2
- 10 AZRI developmnet - headworks
- 11 Alice Springs Middle School
- 12 Plenty Highway, stages 1 and 2
- 19 Alice Springs Hospital
- 25 Lasseters Hotel and Casino
- 26 Larapinta Seniors Village
- 28 Uterne Power Station
- 43 Level crossing upgrades
- 80 Aquatic centre
- 82 Correctional centre
- 94 Owen Springs Power Station

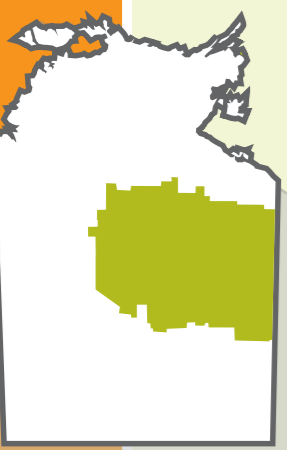
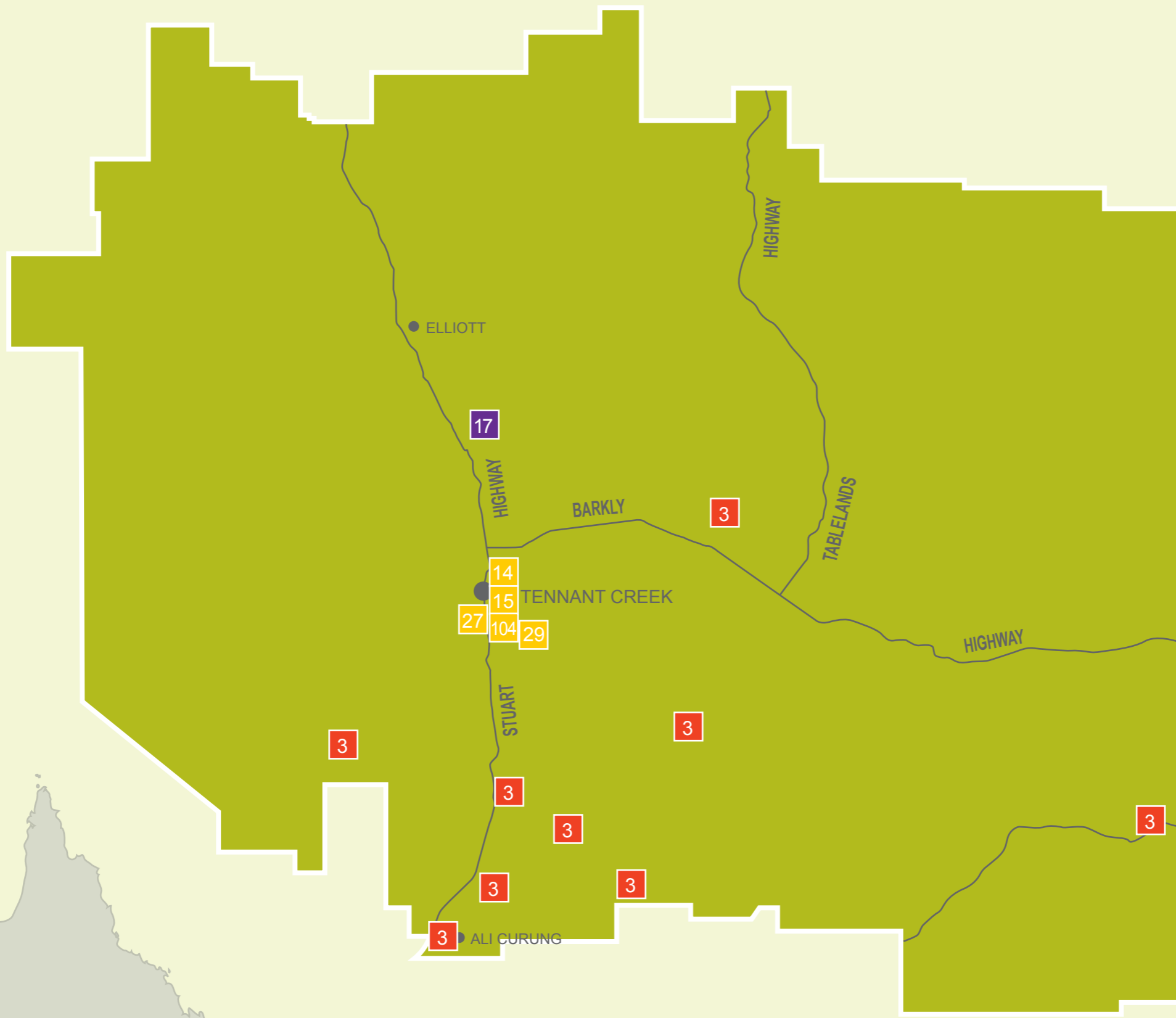
IN PROGRESS MAJOR WORKS

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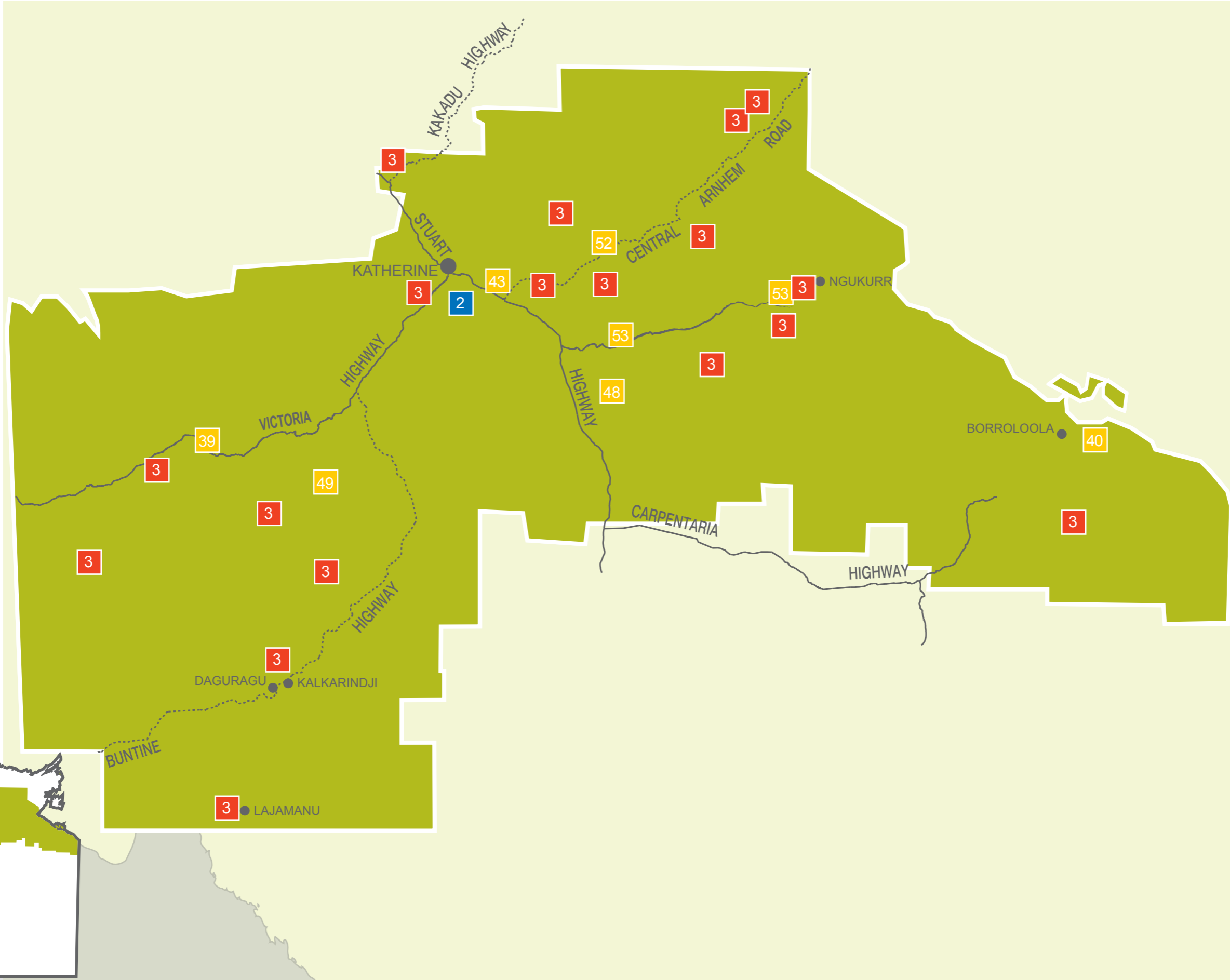
- Northern Territory Government projects
- Cooperative projects
- Mining projects

KEY

- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 14 Tennant Creek region - renal facilities
- 15 Tennant Creek High School
- 17 Tennant Creek common user bulk mineral distribution facility
- 27 Tennant Creek Trade Training Centre
- 29 Barkly work camp and staff accommodation unit
- 104 Sobering-up shelter



IN PROGRESS MAJOR WORKS

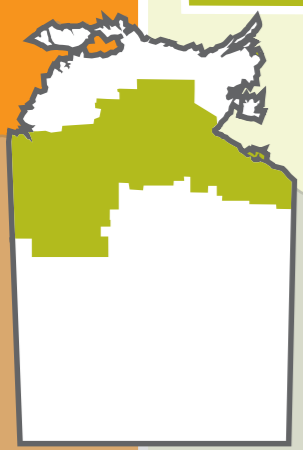


LEGEND

- Northern Territory Government projects
- Cooperative projects
- Defence projects

KEY

- 2 RAAF Tindal
- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 39 Timber Creek - dwelling replacement
- 40 Recreational fishing infrastructure
- 43 Level crossing upgrades
- 48 Cullen River Bridge
- 49 Jasper Creek Bridge
- 52 Central Anhem Road, stage 1
- 53 Jilkminggan and Ngukurr regions - health centres



IN PROGRESS MAJOR WORKS

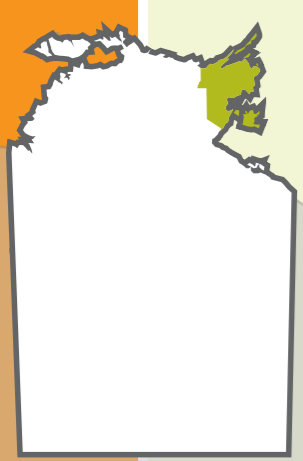


LEGEND

- Northern Territory Government projects
- Cooperative projects

KEY

- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 5 Cyclone shelter
- 71 Gapuwiyak Themis police station
- 76 Ramingining Themis police station



IN PROGRESS MAJOR WORKS

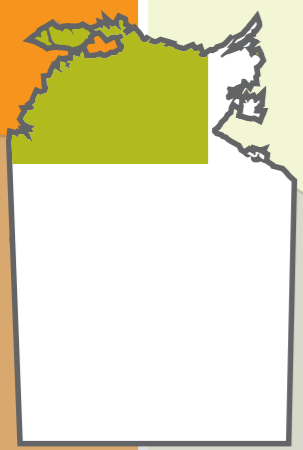


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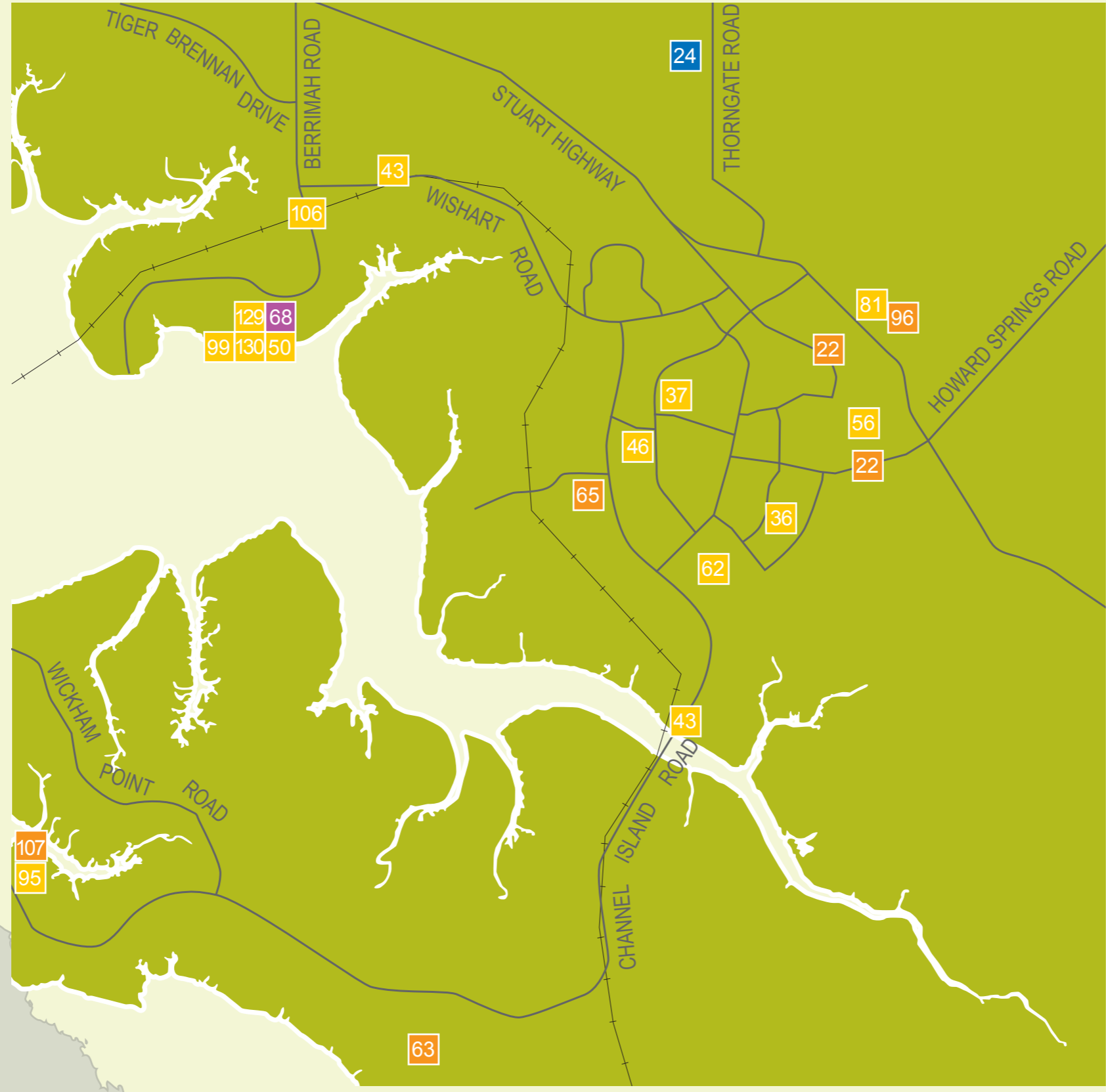
- Northern Territory Government projects
- Power and Water Corporation projects
- Cooperative projects
- Mining projects
- Private sector projects
- Local council projects

KEY

- 3 Strategic Indigenous Housing and Infrastructure Program (SIHIP)
- 5 Cyclone shelter
- 21 Port Keats Road, stage 1
- 23 Humpty Doo Waste Transfer Station
- 30 Maningrida School upgrade
- 35 Princess Louise Mine
- 38 Wadeye - construct health centre
- 40 Recreational fishing infrastructure
- 43 Level crossing upgrades
- 57 Arnhem Highway shoulder widening
- 61 Fog Bay Road
- 64 Woolianna and Marrakai Station roads
- 78 Stuart Highway - heavy vehicle diversion
- 79 Xavier Community Education Centre Trade Training Centre
- 82 Correctional centre
- 91 Wildman River Tourist Resort
- 92 North Point Mine
- 93 Tiwi Island zircon project
- 105 Litchfield Road, stage 3
- 127 Darwin River Dam



IN PROGRESS MAJOR WORKS

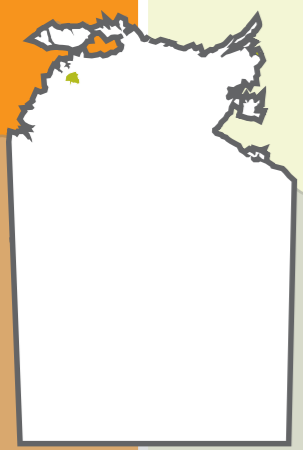


LEGEND

- Northern Territory Government projects
- Power and Water Corporation projects
- Private sector projects
- Defence projects

KEY

- 22 Roystonea and Lambrick Avenue water mains
- 24 Robertson Barracks redevelopment
- 36 Palmerston rugby league facility
- 37 Palmerston soccer facility
- 43 Level crossing upgrades
- 46 Palmerston tennis and netball facility
- 50 Darwin Business Park South and Darwin Business Park North, stage 1
- 56 Palmerston East headworks
- 62 Bellamack - 40 unit seniors village
- 63 Weddell Power Station
- 65 Archer Zone Substation
- 68 Darwin Business Park - Gwelo Investments distribution facility
- 81 Palmerston to Howard Springs bicycle path
- 95 Palmerston Boat Ramp
- 96 Johnston Sewerage Pump Station
- 99 East Arm Wharf - shiploader modification
- 106 Tiger Brennan Drive, stage 3
- 107 Channel Island Power Station
- 129 East Arm Wharf - hardstand
- 130 East Arm Wharf - land reclamation



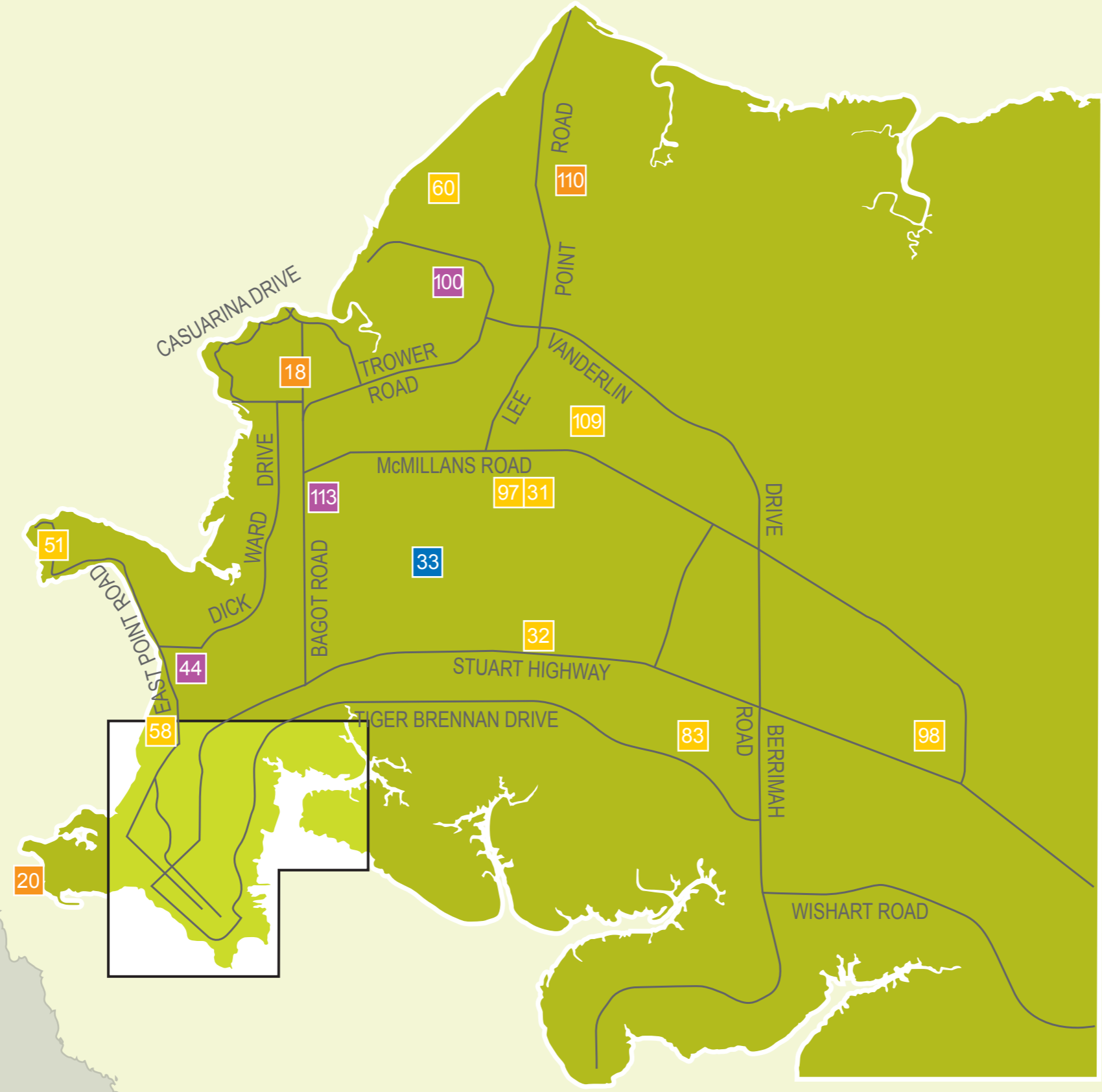
IN PROGRESS MAJOR WORKS

LEGEND

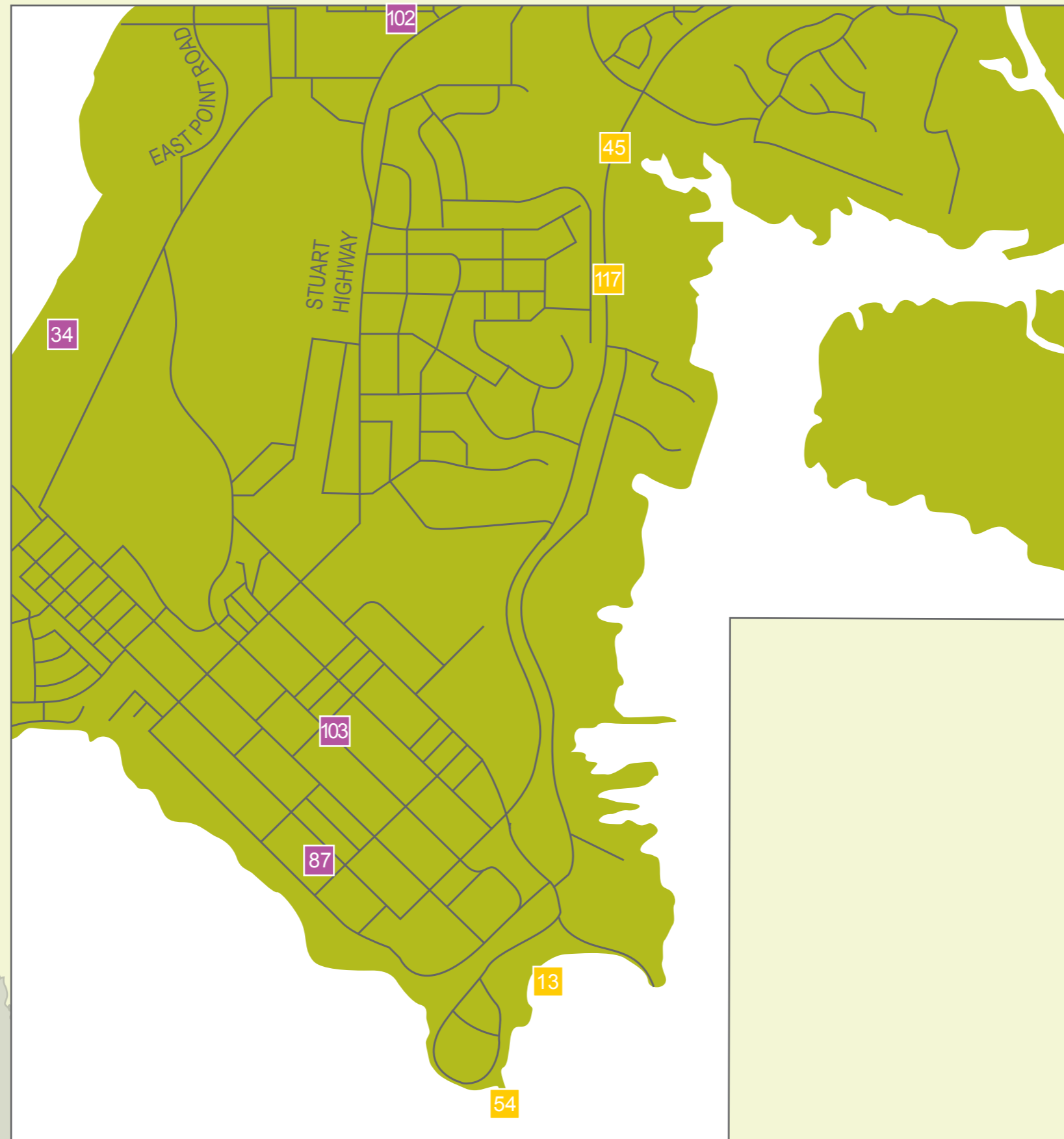
- Northern Territory Government projects
- Power and Water Corporation projects
- Private sector projects
- Defence projects

KEY

- 18 Undergrounding power in Darwin
- 20 Larrakeyah sewerage outfall closure
- 31 Arafura Athletics Track
- 32 Darwin Aviation Heritage Centre
- 33 RAAF Base Darwin
- 44 Fannie Bay - aged care development
- 51 WWII Defence of Darwin Museum
- 58 Museum and Art Galleries of the Northern Territory
- 60 Royal Darwin Hospital
- 83 Hidden Valley Raceway Motorsports Complex upgrade
- 97 Cyclone shelters
- 98 Urban roads landscaping
- 100 Charles Darwin University
- 109 Sanderson Middle School
- 110 Leanyer/Sanderson - short-term improvements to sewerage ponds
- 113 Homemaker Village



IN PROGRESS MAJOR WORKS



LEGEND

- Northern Territory Government projects
- Private sector projects

KEY

- 13 Darwin Waterfront - works
- 34 SKYCITY Darwin
- 45 Tiger Brennan Drive passing lanes, stage 2
- 54 Stokes Hill Wharf refurbishment
- 87 Esplanade and Knuckey Street office building and units
- 102 Mitaros Place apartments
- 103 AANT House
- 117 Tiger Brennan Drive duplication - Dinah Beach Road to Woolner Road



TERRITORY-WIDE

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		48.7	
Correctional centres – construct short term and medium term accommodation in Darwin and Alice Springs	82	23.0	Apr 11
Cyclone shelters – Umbakumba, Milyakburra, Angurugu, Mamaruni	5	2.0	Jun 11
Improved recreational fishing infrastructure – Corroboree, Salt Water Arm, King Ash Bay	40	1.0	Jun 11
Level crossing upgrades	43	6.5	Jul 11
Katherine and Tennant Creek sobering-up shelters	104	3.9	Aug 11
GOVERNMENT EMPLOYEE HOUSING			
Police – housing upgrade	41	2.6	Jun 11
Elliott – construction and land servicing	42	1.9	Sep 11
* Nhulunbuy – construction of 6 x 2 bedroom dwellings at Gove District Hospital	1	3.8	Sep 11
PUBLIC HOUSING			
* Redevelopment of various unit complexes	7	4.0	Sep 11
COOPERATIVE PROJECTS			
TOTAL		672.0	
Strategic Indigenous Housing and Infrastructure Program (SIHIP)	3	672.0	2013



CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		109.9	
Plenty Highway, stages 1 and 2	12	8.0	Apr 11
Maryvale Road, stage 3 – Maryvale Road and Hugh RV Stock Route to Titjikala	4	2.0	Jun 11
Tanami Road, stage 2	9	4.0	Jun 11
* Upgrades at Karinga Creek culvert, north approach to Palmer River Bridge and Gilbert Swamp on Stuart Highway	8	8.0	Aug 11
Alice Springs Middle School – establish youth service hub at Anzac Hill	11	12.0	Sep 11
Ross Park Primary School, stage 3 – upgrade teaching and learning areas	6	3.0	Oct 11
* Alice Springs Hospital – secure care facilities	19	2.5	Nov 11
* AZRI development – headworks	10	10.0	Feb 12
Alice Springs Hospital – upgrade emergency power and electrical systems	19	3.0	Jun 12

* new project

NORTHERN TERRITORY GOVERNMENT PROJECTS

Alice Springs Hospital – upgrade emergency power, water reticulation and electrical systems	19	8.7	Jun 12
Alice Springs Hospital – fire safety upgrade	19	22.2	Jun 13
Alice Springs Hospital – upgrade Emergency Department	19	21.0	Oct 13

PUBLIC HOUSING

* Larapinta – construct 18 unit seniors village	26	5.5	Nov 11
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POWER AND WATER CORPORATION PROJECTS

TOTAL		126.0	
Owen Springs Power Station	94	126.0	Jun 11

PRIVATE SECTOR PROJECTS

TOTAL		57.3	
Aquatic centre, stage 2	80	16.3	Apr 11
* Uterne Power Station	28	6.0	Jun 11
Lasseters Hotel and Casino	25	35.0	Apr 12



BARKLY REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		12.5	
* Barkly work camp and staff accommodation unit	29	5.3	May 11
Tennant Creek region – renal facilities	14	2.5	May 11
Tennant Creek High School – multipurpose sports facility	15	3.4	Jun 11
Tennant Creek Trade Training Centre – redevelop training centre for new programs	27	1.3	Jun 11

MINING AND PETROLEUM PROJECTS

TOTAL		30.0	
Tennant Creek common user bulk mineral distribution facility	17	30.0	Jun 11



KATHERINE REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
TOTAL		10.9	
Cullen River – construct new high-level bridge	48	6.0	Jul 11
Jasper Creek Bridge, Buchanan Highway – construct new single-lane bridge	49	1.2	Jul 11
Central Arnhem Road, stage 1	52	1.0	Jun 12
Jilkminggan and Ngukurr regions – health centres renovations and extensions	53	1.4	Jun 12
GOVERNMENT EMPLOYEE HOUSING			
Timber Creek – replacement of 2 dwellings	39	1.3	Jun 11

MAJOR WORKS

DEFENCE PROJECTS

TOTAL		122.9	
RAAF Tindal – airborne early warning control facility	2	64.2	Mar 11
RAAF Tindal, stage 5	2	58.7	Sep 11



EAST ARNHEM REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS

	Key on map	Est \$M	Anticipated completion
TOTAL		18.8	
Gapuwiyak – construct Themis police station	71	9.4	Apr 12
Ramingining – construct Themis police station	76	9.4	Apr 12



TOP END RURAL

NORTHERN TERRITORY GOVERNMENT PROJECTS

	Key on map	Est \$M	Anticipated completion
TOTAL		37.7	
* Maningrida School upgrade	30	1.6	May 11
Woolianna and Marrakai Station roads – targeted upgrade and sealing	64	1.0	Jun 11
Arnhem Highway shoulder widening	57	2.0	Aug 11
Fog Bay Road – upgrade and seal	61	2.5	Sep 11
Litchfield Road, stage 3	105	3.0	Sep 11
Wadeye – construct health centre	38	7.6	Sep 11
Port Keats Road, stage 1 – upgrade of Moyle River floodplain and Tom Turner Crossing	21	10.0	Nov 11
Stuart Highway – heavy vehicle diversion around Katherine CBD	78	10.0	Dec 11

POWER AND WATER CORPORATION PROJECTS

TOTAL		14.8	
Darwin River Dam – raising of dam wall	127	14.8	Jun 11

LOCAL COUNCIL PROJECTS

TOTAL		3.2	
Humpty Doo Waste Transfer Station	23	3.2	Jun 11

MINING AND PETROLEUM PROJECTS

TOTAL		2.0	
North Point Mine – new open cut pit and associated infrastructure	92	TBA	Jul 12
* Princess Louise Mine – new open cut pit and associated infrastructure	35	TBA	Dec 12
Tiwi Island zircon project – mineral sands mining operation with relocated and refurbished processing plant	93	2.0	TBA

PRIVATE SECTOR PROJECTS

TOTAL		6.5	
Wildman River Tourist Resort	91	5.0	Apr 11
Xavier Community Education Centre Trade Training Centre	79	1.5	Apr 11



PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS

	Key on map	Est \$M	Anticipated completion
TOTAL		149.5	
Palmerston Boat Ramp	95	5.0	Apr 11
Palmerston to Howard Springs bicycle path	81	3.0	Apr 11
East Arm Wharf – shiploader modification	99	1.0	Jun 11
Johnston Sewerage Pump Station	96	4.0	Jun 11
*^ Palmerston rugby league facility	36	8.1	Nov 11
*^ Palmerston soccer facility	37	4.3	Nov 11
*^ Palmerston tennis and netball facility	46	5.1	Nov 11
Palmerston East headworks	56	44.0	Dec 11
Tiger Brennan Drive, stage 3 – Berrimah Road rail overpass	106	26.0	Dec 11

PUBLIC HOUSING

Bellamack – construct 40 unit seniors village	62	10.0	Jun 11
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DARWIN PORT CORPORATION

East Arm Wharf – hardstand	129	9.5	Jun 11
East Arm Wharf – land reclamation (Pond F)	130	15.0	Dec 11

LAND DEVELOPMENT CORPORATION

Darwin Business Park South and Darwin Business Park North, stage 1	50	14.5	Aug 11
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POWER AND WATER CORPORATION PROJECTS

TOTAL		212.0	
Archer Zone Substation	65	26.0	Jun 11
Channel Island Power Station – installation of 2 new gas generation units	107	120.0	Jul 11
Channel Island Power Station – installation of turbine hall ventilation system	107	1.0	Sep 11
Roystonea and Lambrick Avenue water mains	22	15.0	Dec 11
Weddell Power Station – third new gas generation unit	63	50.0	Mar 12

DEFENCE PROJECTS

TOTAL		72.1	
Defence Housing Authority – Robertson Barracks redevelopment	24	72.1	Jun 12

* new project ^ fact sheet available

MAJOR WORKS

PRIVATE SECTOR PROJECTS

TOTAL		3.5	
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DARWIN BUSINESS PARK

Gwelo Investments distribution facility	68	3.5	Jul 11
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DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
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TOTAL		44.4	
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Darwin Aviation Heritage Centre upgrade	32	1.5	Apr 11
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Hidden Valley Raceway Motorsports Complex upgrade to drainage, sewerage and electrical works	83	1.3	Apr 11
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Reconstruction of the Arafura Athletics Track	31	4.2	May 11
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Cyclone shelters – Marrara and coastal communities	97	1.8	Jun 11
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* Museum and Art Galleries of the Northern Territory – wet store fire suppression system	58	1.0	Jun 11
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Royal Darwin Hospital – staff accommodation, stages 1 and 2	60	4.0	Jun 11
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^ Sanderson Middle School upgrade	109	1.0	Jun 11
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Urban roads landscaping – corner of Vanderlin Drive and Manunda Terrace to Calytrix Road	98	1.0	Jun 11
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* WWII Defence of Darwin Museum	51	10.0	Feb 12
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^ Royal Darwin Hospital – patient accommodation	60	18.6	May 12
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POWER AND WATER CORPORATION PROJECTS

TOTAL		80.7	
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Leanyer/Sanderson – short-term improvements to sewerage ponds	110	2.0	Jun 12
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Larrakeyah sewerage outfall diversion – upgrade of Ludmilla sewage treatment plant and extension of East Point outfall	20	65.7	Jun 13
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Undergrounding power in Darwin	18	13.0	Ongoing
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DEFENCE PROJECTS

TOTAL		69.8	
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RAAF Base Darwin, stage 2 – redevelopment	33	20.0	Jun 11
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RAAF Base Darwin – infrastructure works	33	49.8	Dec 12
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PRIVATE SECTOR PROJECTS

TOTAL		44.3	
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Charles Darwin University, Darwin – chiller plant upgrade	100	5.0	Apr 11
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Fannie Bay – aged care development, stage 1	44	15.0	Apr 11
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Charles Darwin University, Darwin – pharmacy and NT medical program teaching facility	100	16.0	May 11
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Homemaker Village – showroom and offices	113	4.0	Jul 11
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Homemaker Village, stage 6 – office, warehouse and showroom	113	4.3	Sep 11
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DARWIN CBD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Key on map	Est \$M	Anticipated completion
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TOTAL		61.6	
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Tiger Brennan Drive passing lanes, stage 2 – Dinah Beach Road to Woolner Road	45	1.6	May 11
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Tiger Brennan Drive duplication – Dinah Beach Road to Woolner Road	117	13.0	Dec 11
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Darwin Waterfront – various projects	13	26.0	Jun 12
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* Stokes Hill Wharf refurbishment	54	21.0	Mar 13
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PRIVATE SECTOR PROJECTS

TOTAL		96.0	
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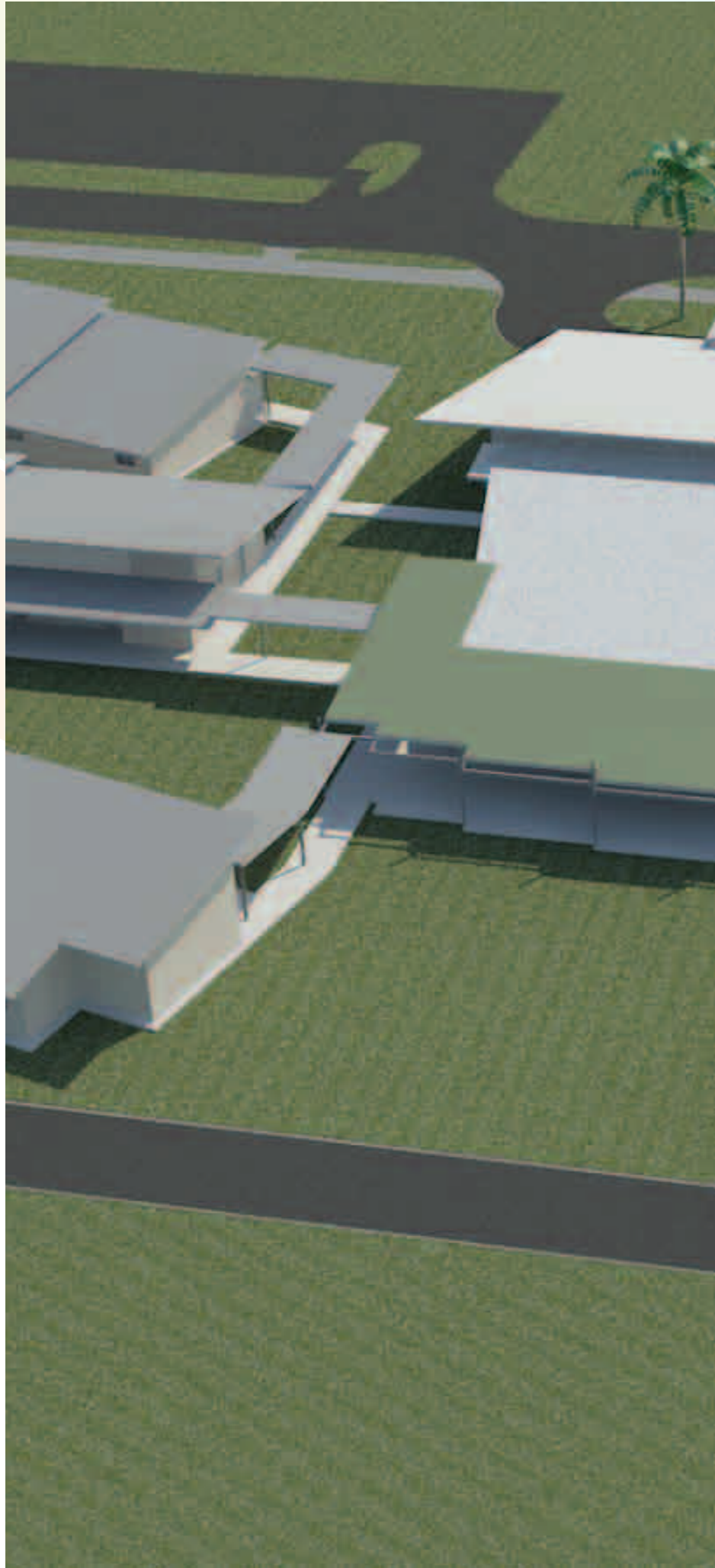
Esplanade and Knuckey Street – office building and units	87	8.0	Dec 11
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Mitaros Place apartments	102	8.0	Dec 11
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SKYCITY Darwin Casino Resort – accommodation	34	50.0	Apr 12
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Refurbishment of AANT House	103	30.0	Jun 12
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MAJOR WORKS PROPOSED

Major works are defined as projects with an expected expenditure of greater than \$1 million. It should be noted that values listed are estimates only and may include components other than actual construction costs.

MAJOR WORKS

TERRITORY-WIDE

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
* Child care centre – Umbakumba and Hermannsburg	Q4 2010-11
Children and families centre – Gunbalanya, Maningrida, Ngukurr and Yuendumu	Q4 2010-11
Police overnight facilities at Epenarra and Angurugu	Q4 2010-11
GOVERNMENT EMPLOYEE HOUSING	
Engawala – construction and land servicing	Q3 2011-12

CENTRAL AUSTRALIA

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
^ Acacia Hill School upgrade	Q4 2010-11
Alice Springs Correctional Centre – secure care facilities	Q4 2010-11
Arlparra Police Station – construct Themis police station	Q4 2010-11
Lajamanu airstrip upgrade	Q4 2010-11
Ntaria (Hermannsburg) School upgrade	Q4 2010-11
Sandover Highway upgrade	Q4 2010-11
Utopia Airstrip upgrade	Q4 2010-11
GOVERNMENT EMPLOYEE HOUSING	
Harts Range – construct new dwelling	Q4 2010-11
Kulgera – construct new dwelling	Q4 2010-11
MINING AND PETROLEUM PROJECTS	
Nolans Mine – open cut mine with on-site crushing and screening and off-site processing	Q1 2011-12
* Spinifex Bore – garnet sand surface mining operation	Q1 2011-12
Molyhil Mine – develop underground mine and on-site processing plant	TBA
PRIVATE SECTOR PROJECTS	
* Parsons office and retail building – 14 (Lot 8147) Parsons Street	Q1 2011-12

BARKLY REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Canteen Creek Airstrip upgrade	Q4 2010-11
Katherine District Hospital – improve access to renal facilities	Q4 2010-11
Tennant Creek Police Station upgrade	Q4 2010-11
Yarralin Airstrip upgrade	Q4 2010-11

MINING AND PETROLEUM PROJECTS

Wonarah Phosphate Minemakers – open cut phosphate mine with onsite crushing and screening	Q1 2011-12
* Sill 80 project – surface mining and processing of ilmenite sands	Q2 2011-12
* Hodgson Downs iron ore project	Q3 2011-12

KATHERINE REGION

PRIVATE SECTOR PROJECTS	Anticipated start
Cicada Lodge cabins – Nitmiluk	Q4 2010-11

EAST ARNHEM REGION

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Gove District Hospital – construct 6 x 2 bedroom units	Q4 2010-11
Milingimbi Health Clinic renovations and extensions	Q4 2010-11
^ Umbakumba Road – upgrade and sealing from Angurugu to Umbakumba	Q4 2010-11
Yirrkala School upgrade	Q4 2010-11

TOP END RURAL

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
Douglas Daly area roads – selective upgrade of targeted sections	Q4 2010-11
^ Doug Owston Correctional Facility	Q2 2011-12
Nguiu Barge Landing	Q2 2011-12

DEFENCE PROJECTS

* Mount Bundy training area medical facility	Q4 2010-11
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MINING AND PETROLEUM PROJECTS

Redbank Mine expansion – develop 3 new open pits and new processing plant	Q2 2011-12
Area 55 mine – open cut pit and associated infrastructure – ore transported to Browns Oxide Mine for processing	Q4 2011-12
Brown's Oxide Mine – construct new Co-Ni processing plant	Q4 2011-12
Brown's sulphide project – develop an open cut and underground polymetallic sulphide mine	TBA
Cosmo Deeps project – develop underground mine and on-site processing plant	TBA
Mataranka Lime – install 2 new gas fired kilns for processing limestone	TBA
Ranger heap leach project	TBA

PRIVATE SECTOR PROJECTS

* Lake Bennett Wilderness Resort expansion	TBA
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PALMERSTON AND LITCHFIELD

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
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Howard Springs Nature Park – construct improved swimming facilities	Q4 2010-11
Litchfield National Park – construct Wangi Visitor Centre facility	Q4 2010-11
Litchfield National Park redevelopment – Buley Rockhole and Florence Falls	Q4 2010-11
[^] Palmerston Water Park	Q4 2010-11

PUBLIC HOUSING

Johnston Seniors Village	Q1 2013-14
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LAND DEVELOPMENT CORPORATION

Casey Road development – provision of a further 6 blocks of industrial land at the entrance to the East Arm Marine Services Precinct	Q1 2011-12
Defence Support Hub, stage 2	Q1 2011-12

DEFENCE PROJECTS

Defence Housing Authority – LEAP enabling works	Q4 2010-11
Defence Housing Authority – Robertson Barracks	Q4 2010-11

PRIVATE SECTOR PROJECTS

Charles Darwin University, Palmerston – campus subdivision	Q4 2010-11
Charles Darwin University, Palmerston – Palmerston Sports Precinct	Q4 2010-11
Marine Supply Base	2012
Middle Arm INPEX – Ichthys LNG project	2012

DARWIN ENVIRONS

NORTHERN TERRITORY GOVERNMENT PROJECTS	Anticipated start
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Casuarina Senior College upgrade	Q4 2010-11
Cullen Bay pontoon replacement	Q4 2010-11
Darwin – secure care facilities	Q4 2010-11
* Leanyer Recreation Park – café/bistro	Q4 2010-11
Nemarluk School upgrade	Q4 2010-11
Royal Darwin Hospital – high voltage system chiller standby power upgrade	Q4 2010-11
Vanderlin Drive duplication – Patterson Street to Mueller Road	Q4 2010-11
Henbury School upgrade	Q1 2011-12
Royal Darwin Hospital Emergency Department	Q1 2011-12
Installation of a stinger net in the Darwin region	Q1 2012-13

POWER AND WATER CORPORATION PROJECTS

Leanyer Zone Substation and 66kV line	Q3 2011-12
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DEFENCE PROJECTS

Shoal Bay Receiving Station	Q1 2011-12
Defence Housing Authority – Larrakeyah Barracks	Q4 2010-11

PRIVATE SECTOR PROJECTS

Charles Darwin University, Darwin – Australian Centre for Indigenous Knowledge and Education	Q4 2010-11
Charles Darwin University, Darwin – student accommodation	Q4 2010-11
Seabreeze Apartments, Nightcliff	Q4 2010-11
Coonawarra Road – office/showroom	Q2 2011-12
Rothdale Road Motel	TBA
Shady Glen Caravan Park	TBA

DARWIN CBD

PRIVATE SECTOR PROJECTS	Anticipated start
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Hastings over Mindil – The Avenue, Soul and Spirit Towers	Q2 2011-12
La Vida Apartments	Q3 2011-12
110 Mitchell Street	TBA
Chinatown mixed development including 63 serviced apartments	TBA

a smart
Territory

healthy
Territory

great
Territory
lifestyle

greening the
Territory

housing the
Territory

growing the
Territory

working
future

a safe
Territory

TERRITORY 2030

PROFILE OF MAJOR PROJECTS

Territory 2030 is a 20-year strategic plan for the Northern Territory. It was developed by an independent steering committee and was **launched** by the Chief Minister and the 2 co-chairs of the steering committee, Vicki O'Halloran and Bill Moss AM, on 3 December 2009.

The **Territory 2030 Strategic Plan** is the government's road map for the future. Developed in consultation with the Territory community, Territory 2030 sets priorities and will guide government's efforts over the next 2 decades.

Territory 2030 contains 128 targets linked to 6 key priorities: **education**, **society**, **economic sustainability**, **health and wellbeing**, **the environment**, and **knowledge, creativity and innovation**.

TERRITORY GROWTH TOWNS

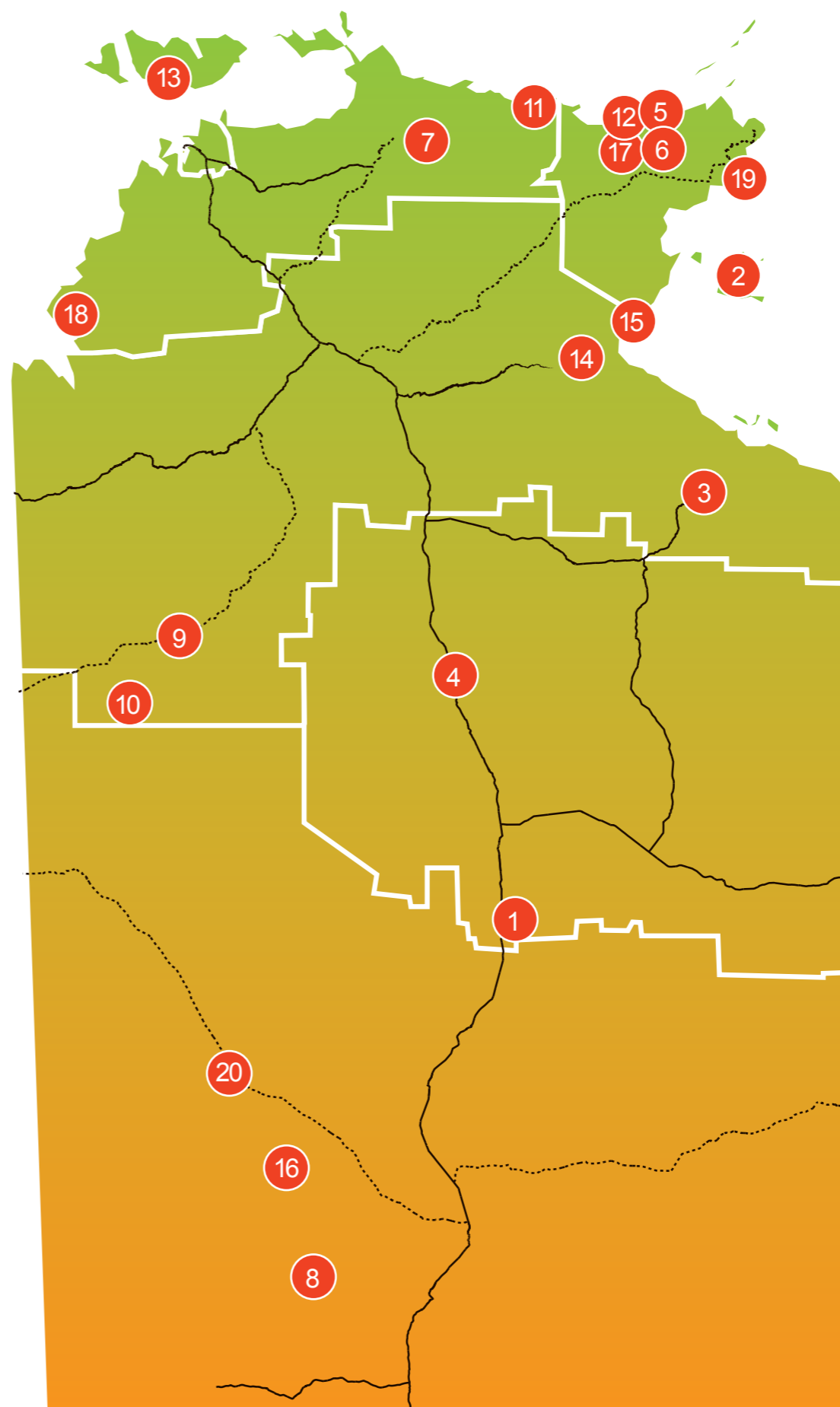
A *Working Future* will see 20 Indigenous communities transformed over time into Territory Growth Towns that:

- are properly planned and designed
- have services, buildings and facilities like any other country town
- benefit from targeted investment in infrastructure.

If you want to know more about Territory Growth Towns, you can view the website www.workingfuture.nt.gov.au/growth_towns.html, phone 08 8999 5270 or contact your local Government Business Manager.

The Territory Growth Towns are:

Maningrida	Gunbalanya	Gapuwiyak	Ramingining
Wadeye	Milingimbi	Yuendumu	Hermannsburg
Borrooloola	Ngukurr	Yirrkala	Papunya
Galiwin'ku	Numbulwar	Lajamanu	Elliott
Nguiu	Angurugu/Umbakumba	Daguragu/Kalkarindji	Ali Curung



TERRITORY GROWTH TOWNS

- 1 Ali Curung
- 2 Angurugu and Umbakumba
- 3 Borrooloola
- 4 Elliott
- 5 Galiwin'ku
- 6 Gapuwiyak
- 7 Gunbalanya
- 8 Hermannsburg
- 9 Kalkarindji and Daguragu
- 10 Lajamanu
- 11 Maningrida
- 12 Milingimbi
- 13 Nguiu
- 14 Ngukurr
- 15 Numbulwar
- 16 Papunya
- 17 Ramingining
- 18 Wadeye
- 19 Yirrkala
- 20 Yuendumu



ACACIA HILL SCHOOL

Upgrades and improvements to the Acacia Hill School have neared half-way mark and are progressing well since commencing in September 2010.

The project is divided into 3 stages with works to be completed across 2010, 2011 and 2012.

Stage 1 consisted of a new student ablution area, which was certified for occupancy in November 2010 and has been in use to the satisfaction of the school for the past 4 months. Various minor works including an upgrade of the transformer, fencing modifications and staff toilet upgrade are now finalised and complete.

Stage 2 experienced only minor delays due to weather and is progressing smoothly. The new storage sheds and fire hydrant upgrade are nearing completion.

Stage 3 is progressing and includes a state of the art hydrotherapy centre, upgrading the drop-off area with new entrance canopy and upgrades to the existing pre-school.

The \$5.2 million NT Government funded upgrades and improvements will provide better access and facilities for children with special needs in the Alice Springs region.

SANDERSON MIDDLE SCHOOL

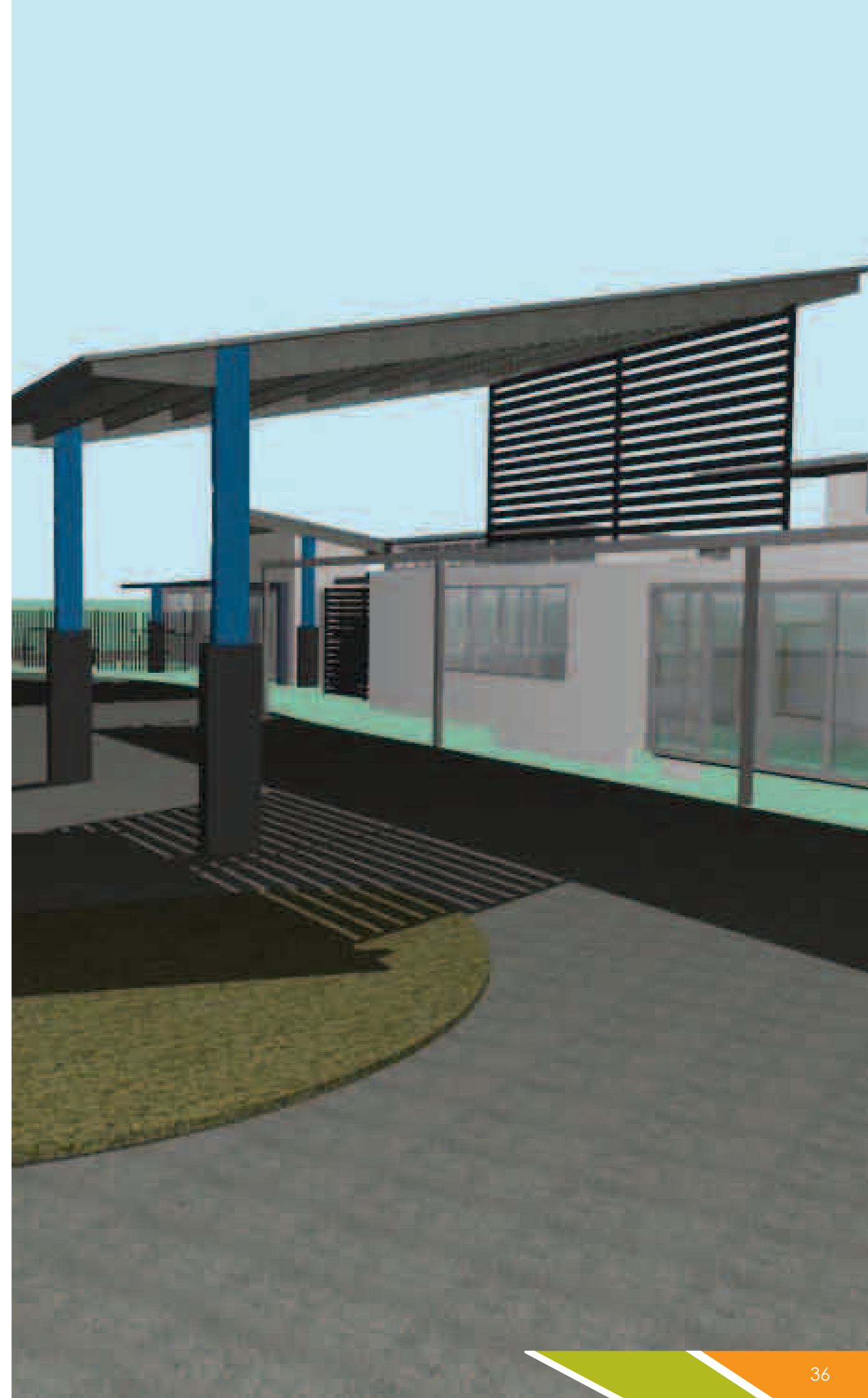
In December 2010, work on the upgrades to the Sanderson Middle School commenced as part of the Territory Government's commitment to build better schools.

The 3 stage project will see improvements to the music and library areas as well as the construction of a new amphitheatre and outdoor learning area.

A storage room and 2 classrooms have been refurbished and upgraded to become one space to accommodate the new school band program. Improvements to the acoustics of the new music rooms and practice rooms have been achieved through upgraded sound proofing.

The school library was also upgraded with a moveable wall so open space can be converted into a classroom as required.

Construction of new amphitheatre is expected to be completed in July 2011. The new stage will provide a performance space for outdoor community events located at the rear of the gymnasium.





DARWIN JUSTICE PRECINCT

The construction of a new Darwin Justice Precinct at Holtze, south of Darwin, is part of the Territory Government's *New Era in Corrections* strategy. The \$67 million strategy is focused on reducing prisoner numbers and the rate of re-offending. The project, which is funded above and beyond the \$67 million commitment, will expand the availability of education and training in the prison system, creating the opportunity for a better life outside prison. The new facilities will provide greater operational efficiency, providing up-to-date equipment and purpose built space for program delivery.

The precinct will be constructed under a Public Private Partnership (PPP) in order to achieve best value for money for Territorians and will be operational in 2014.

The Darwin Justice Precinct will include:

- the Doug Owston Correctional Centre (800 beds)
- Mental Health Behavioural Management Facility (36 beds)

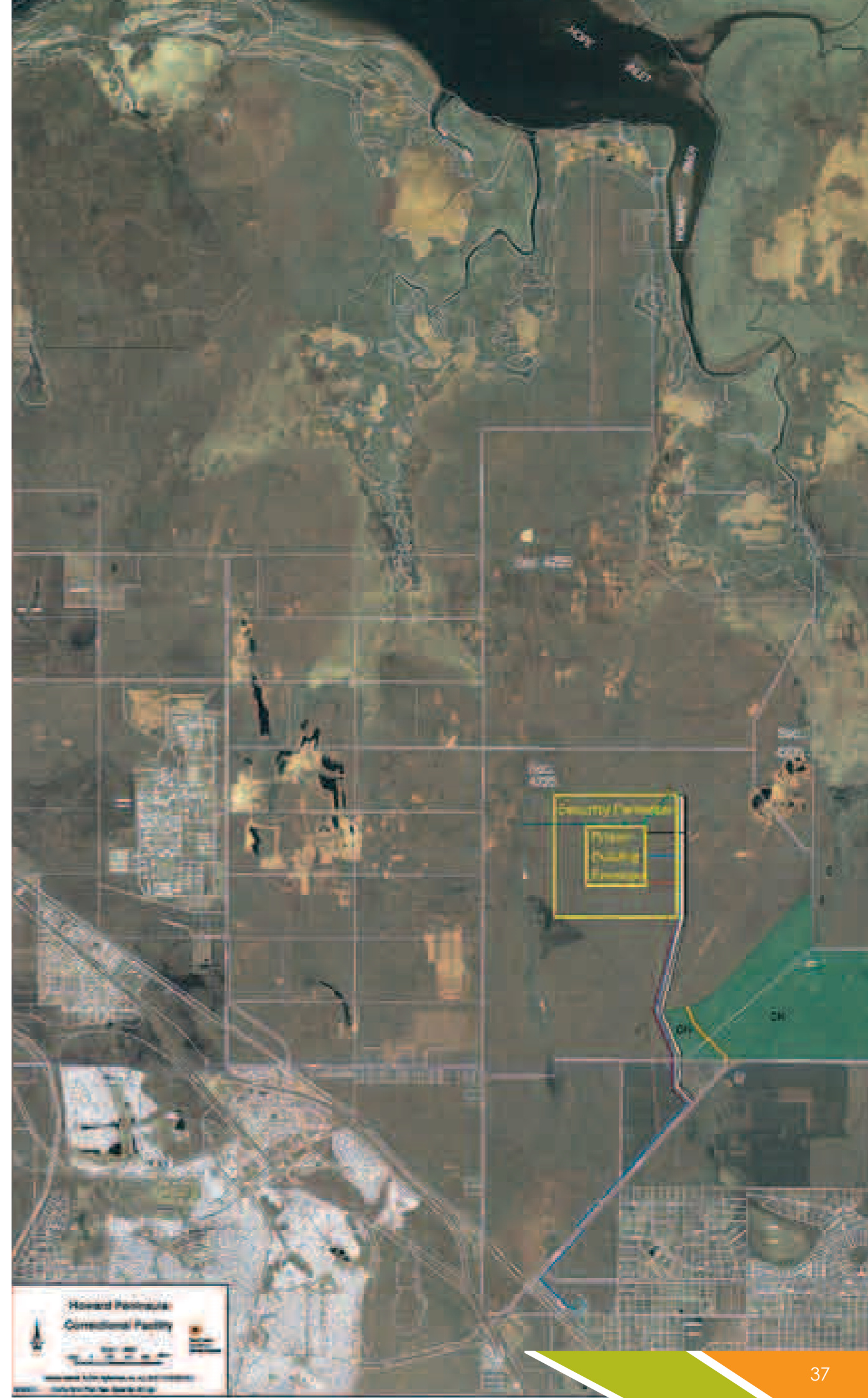
The Doug Owston Correction Centre will adopt best practice in design and construction.

Key features will include:

- dedicated space for education, programs support, industries, and life skills training
- program space and accommodation for elders and respected persons working with prisoners
- staff training facilities
- a drug detection dog unit.

The secure Mental Health Behavioural Management Facility, to be managed by the Department of Health, will more effectively and appropriately accommodate prisoners with mental health issues.

It is expected that the preferred proponent for the project will be announced by August 2011, with construction to commence in late 2011 or early 2012.





ROYAL DARWIN HOSPITAL PATIENT AND INDIGENOUS MOTHERS' ACCOMMODATION

Work is well underway on the new short-term accommodation based at the Royal Darwin Hospital, which is expected to be ready for patients travelling from remote and rural areas in 2012.

The facilities include 50 self-contained units with ensuites as short-term accommodation, and 16 beds with ensuites as part of the Indigenous mothers' accommodation

The \$1.9 million bulk earthworks and headworks were completed in April 2011. The works included bulk removal of excess fill; drainage works; construction of compacted building pads; new supply lines for powers, water and sewer; a new access road and street lighting.

The \$18.4 million buildings package was awarded to Norbuild Pty Ltd in April 2011, with work due for staged completion in November 2011 for the Indigenous mothers accommodation, and early 2012 for the short-term patient accommodation.

Once complete, these facilities are expected to relieve the pressure on existing short-term accommodation in the Darwin area.

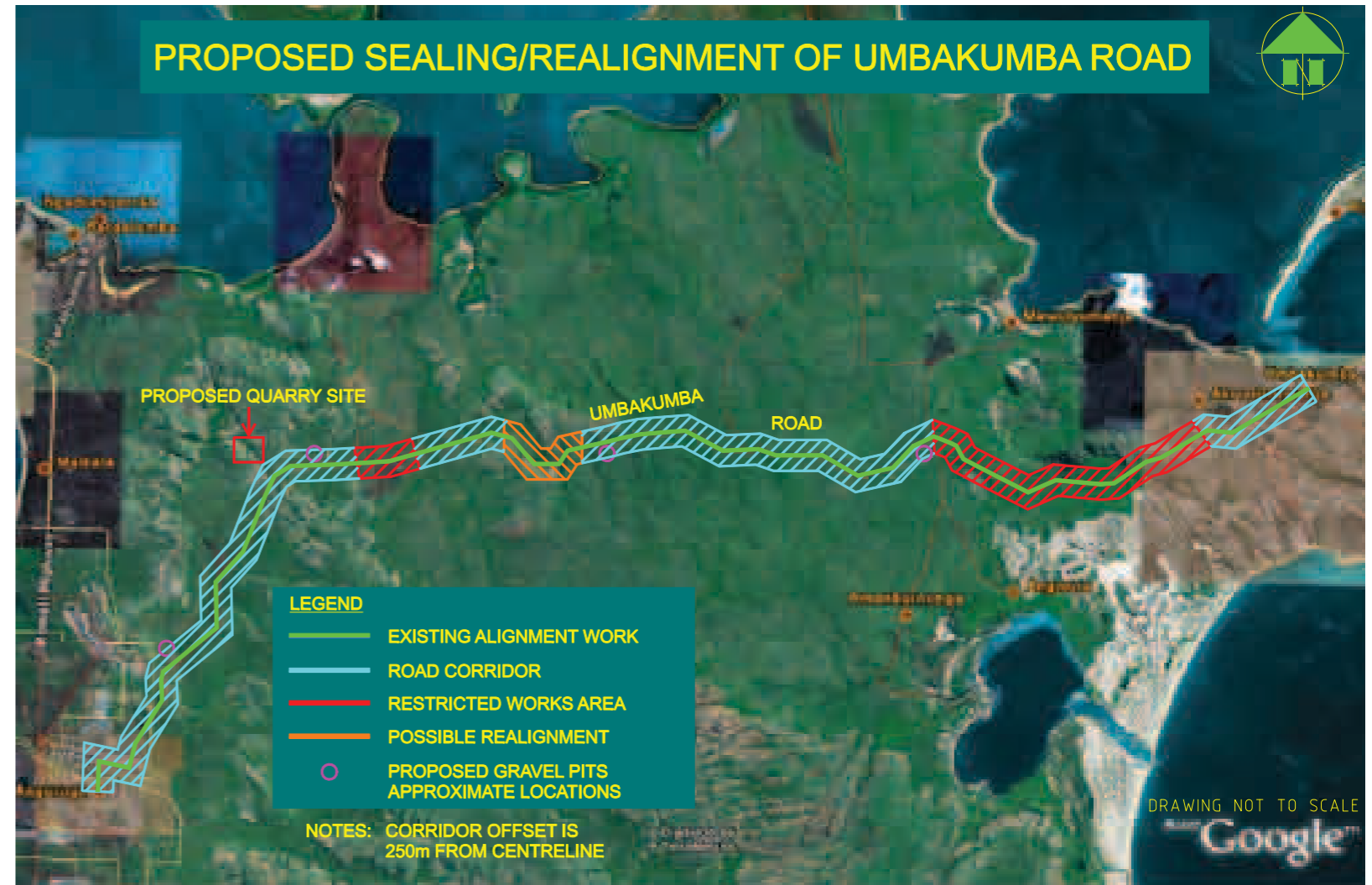


UMBAKUMBA ROAD

The Umbakumba Road project will see 48km of sealed dual-lane road constructed between Umbakumba and Angurugu on Groote Eylandt. The project is part of a Regional Partnership Agreement between Anindilyakwa Land Council, the Australian and Territory governments, East Arnhem Shire Council and the Groote Eylandt Mining Company.

The result will be a high quality road, improved access for residents of the communities and increased flood immunity during the wet season. A major component of the project is the creation of local employment opportunities.

A 2 stage tender process commenced in late 2010 with the contract award expected mid April 2011. Work is expected to commence in late April 2011 and be completed over the 2011 dry season (subject to weather).



PALMERSTON SPORTING FACILITIES

Palmerston's sporting community will soon be training and competing in first class facilities with a \$33 million project that will deliver significant upgrades across five sports.

Tennis, netball, AFL, rugby league and football will all receive valuable upgrades that will create a new sporting hub for the Palmerston community.

The upgrades include a new tennis and netball complex that will feature devoted tennis courts and new dedicated netball courts, as well as clubrooms, canteen, administration and amenities.

The Palmerston Magpies AFL facilities at Charles Darwin University will get a complete overhaul, including match quality lights, resurfacing and draining upgrades for the oval, bleachers, seating, clubrooms, coaches' box, storage shed and scoreboard.

The Palmerston Raiders Rugby League side will receive a brand new facility at Rosebery that will include 2 pitches, clubrooms, lighting and amenities.

Football's Gray Sporting Field will receive a major upgrade with new senior and junior pitches, grandstands and lighting.

All 4 facilities are expected to be complete by the end of 2011, with some minor landscaping and turfing work to continue beyond that.

The project demonstrates the Territory Government's commitment to rolling out critical social infrastructure and will provide first class facilities to harness more of the Territory's young talent.

AFL

Charles Darwin University

The Palmerston Magpies AFL facilities complete overhaul:

- match quality lights
- resurfacing and drainage upgrades for the oval
- new grandstand with verandah with 610 seating capacity
- new change rooms
- new coaches and interchange boxes
- storage shed
- scoreboard
- upgrade existing building, including new undercover area
- expanded carpark and new security fencing

Tennis and Netball

Corner Bonson Terrace and Tilston Avenue

A new tennis and netball complex:

- 6 devoted tennis courts with competition standard lighting
- 2 multi-use courts
- 5 new dedicated netball courts
- seating
- clubrooms
- canteen
- administration
- amenities



Football

Victoria Drive

Major upgrade of the Gray Sporting Field:

- 2 full size pitches
- 4 junior pitches
- complete resurfacing and irrigation
- construction of main grandstand for 250-300 people
- lights for full size pitches
- new clubroom and amenities
- carpark

Rugby League

Corner Forrest Parade and Owston Avenue

Brand new facility for the Palmerston Raiders:

- 2 full size fields with fully irrigated, top class surfacing
- construction of grandstand for 250-300 people
- clubrooms
- lighting
- amenities

PALMERSTON WATER PARK

The Territory Government has unveiled the chosen design for Palmerston's free water park and announced the opening of tenders to build the \$13.6 million facility.

The design blends the Top End natural environment with state-of-the-art water fun. The design for the Palmerston Water Park has been released to the community, with a 6-line racer waterslide the centrepiece for Top End locals and visitors to enjoy.

The design has been released following the call for tenders by the Territory Government to build the exciting new recreational facility in Palmerston. The contract will be awarded late May.

Situated near the Palmerston city centre and adjacent to the current skate park, the new Palmerston Water Park will include:

- one 6-line racer water slide
- a wet play area for families and toddlers featuring sprays, water curtains and a shallow wading pool
- another wet play area for teens featuring more active water cannons, buckets and high intensity interactive play
- a kiosk
- offices for lifeguards
- toilets and change rooms
- car parks
- open grassed play area with BBQs
- extension to existing skate park
- shade areas.

Palmerston is one of Australia's fastest growing cities and locals can look forward to an exciting new attraction that will provide family-friendly recreational facilities with free entry.

The Palmerston Water Park plan was developed in consultation with the Palmerston community through a community forum held in November 2010.





DALY RIVER BRIDGE

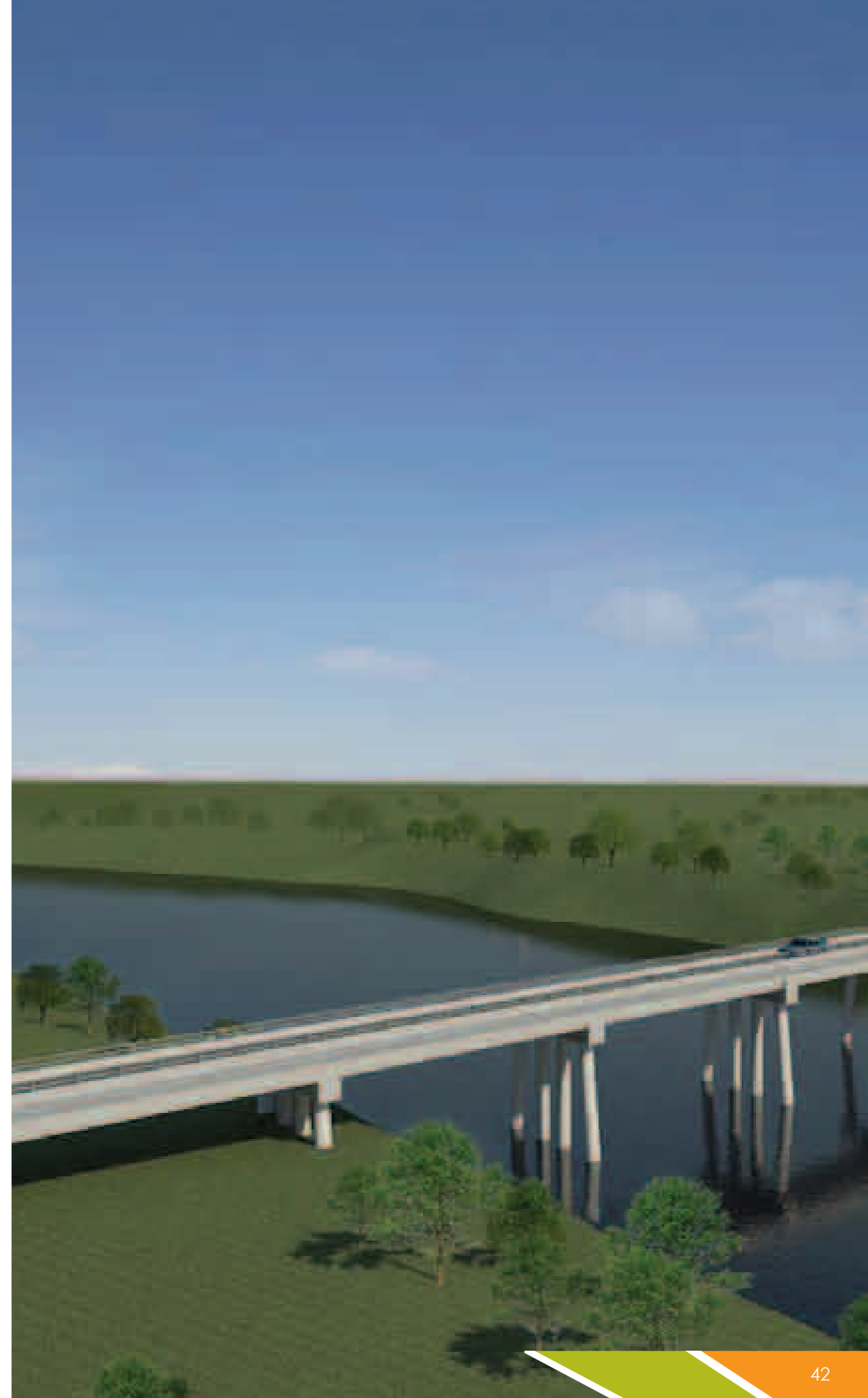
Construction of the new Daly River Bridge is expected to start in August 2011, with an anticipated completion during dry season 2012. The project includes about 2km of new road embankment connecting the bridge to the existing Daly River Road and Port Keats Road.

The new bridge will span 184m and the project includes infrastructure to widen the bridge to 2 lanes in the future. Provision has been made for a pedestrian walkway for safe travel over the bridge.

More than 3000 people in the Daly, Wadeye, Palumpa and Peppimenarti localities will benefit from the new bridge, which will deliver greater health, education and job opportunities.

Fishing, tourism and pastoral sectors will gain greater access from the new bridge.

Construction of the new bridge would support about 120 jobs and replace the existing crossing upstream which is often prone to wet season flooding.

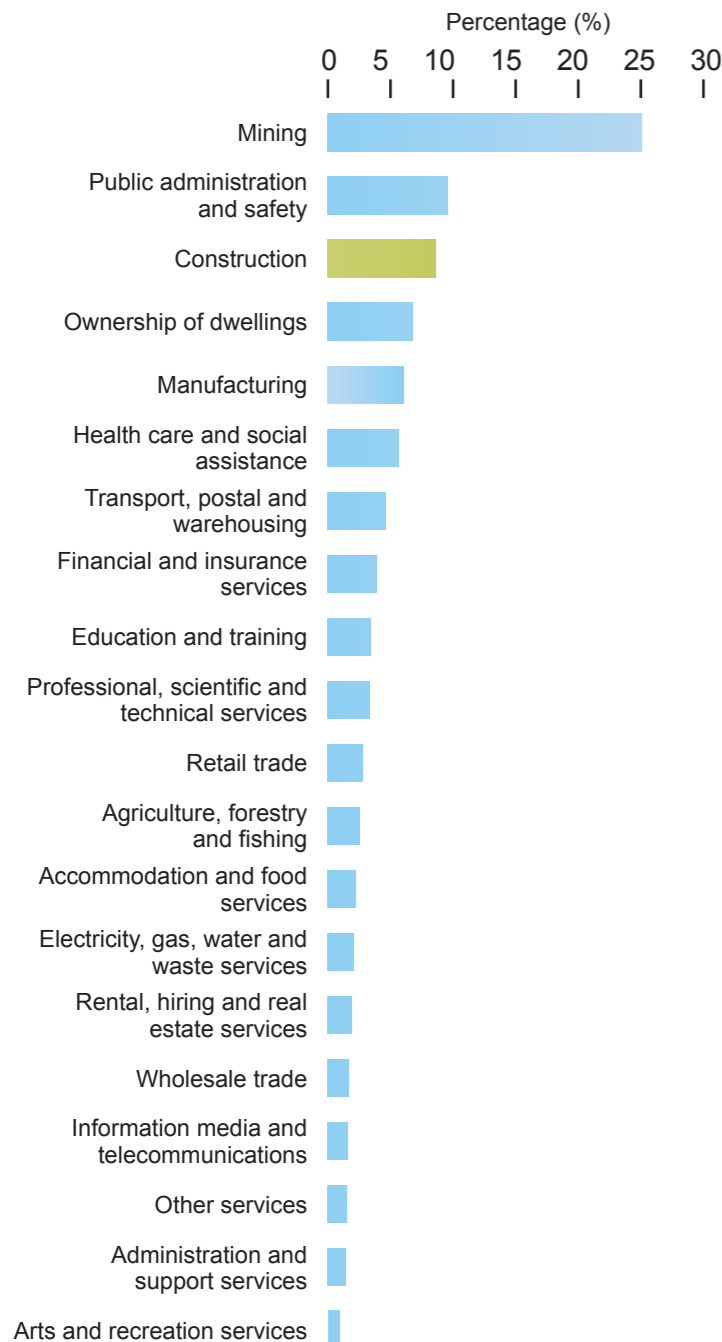


NORTHERN TERRITORY CONSTRUCTION INDUSTRY SECTOR SNAPSHOT DECEMBER 2010

Overview

The construction sector is one of the largest sectors of the Northern Territory economy and is a key indicator for economic growth. As can be seen below, in 2009–10, it was the third largest contributor to Gross State Product (GSP) in the Northern Territory. The figure below represents

NT: Sector contributions to output 2009–10

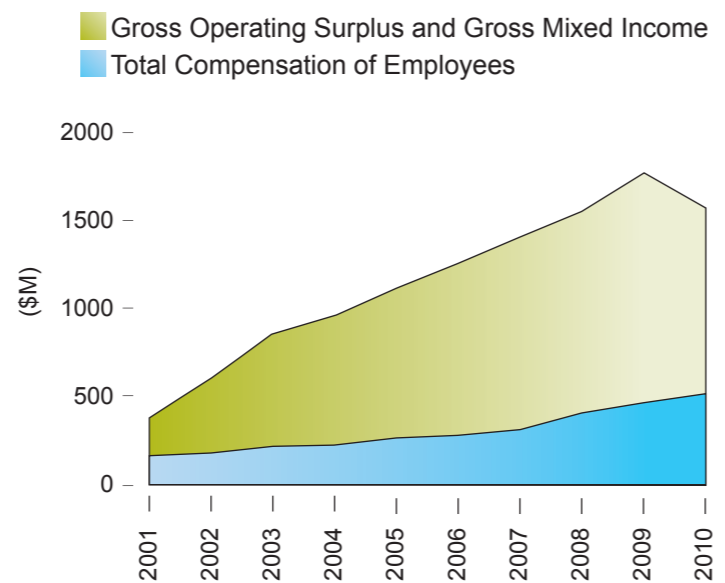


the factor income generated by construction businesses in the Northern Territory. Compensation of employees (wages and salaries excluding taxes and employer contributions) accounts for 33.2% of the sector value added.

Historically, building and engineering construction have had a similar value-of-work-done, but in more recent times, engineering construction value has increased markedly during the construction phase of major resource development projects.

Due to the small size of the Northern Territory economy, large construction can have a significant impact on the total value-of-work-done in any year.

Contribution of construction to Gross State Product



Source: ABS Cat No. 5220

In 2009–10, construction activity was subdued due to the completion of several large private sector projects. This, however, has been offset to some extent by an increase in public investment projects.

Performance and outlook

In the December quarter 2010, the gross value of Northern Territory construction work done was \$444 million, a decrease of 10.0% (seasonally adjusted) on the previous quarter.

Engineering construction work accounted for 53% of the total construction work done in the December quarter 2010, with the balance comprising residential and non-residential construction.

In the year to December 2010, the construction work done in the Territory was valued at \$1.9 billion, a fall of 36.4% compared to the same period in the previous year. The decrease in construction work reflects the completion of several major projects

Building work in the pipeline, which includes work yet to be done, and work approved but not yet commenced, was estimated to be \$456 million in the December quarter of 2010, a fall of 11.7% compared to the previous quarter.

Construction work in 2010–11 is forecast to gradually improve throughout the year however the construction sector faces a number of challenges, including:

- uncertain timing of major construction and development projects
- availability of land
- the high cost of building
- peaks and troughs in construction activity and
- tighter credit conditions.

Employment in the construction sector

As at November 2010, a total of approximately 12 800 people were employed full-time and part-time in the construction sector, accounting for 10.5% of total Northern Territory employment. The figure below shows that almost 50% of employees in the construction sector were employed as technicians and trade workers and fewer than 25% were employed as labourers.

Job type in construction industry (November 2010)



Source: ABS Cat No. 6291.0.55.003

Sector contribution to regional development and Indigenous employment

The majority of construction businesses are located in Darwin City and Palmerston-East Arm; however, there is still a strong regional presence with 45% of Northern Territory construction businesses located outside of the Greater Darwin area. The table below shows the location of construction businesses in the Northern Territory.

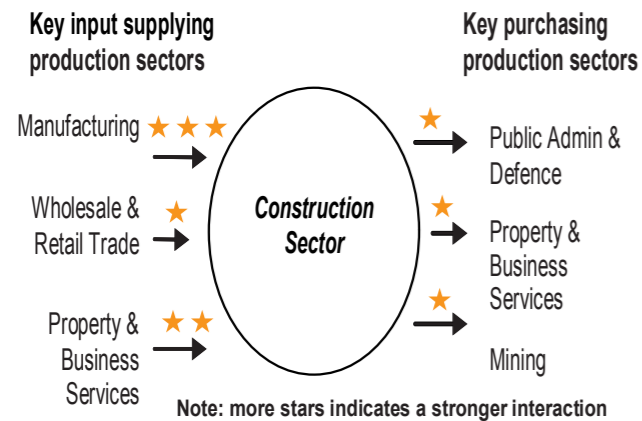
Number of construction businesses by statistical sub-division (SSD) in 2009

SSD	Business count
Darwin City	1186
Palmerston – East Arm	439
Litchfield Shire	548
Finniss	27
Alligator	3
East Arnhem	61
Lower Top End	141
Barkly	39
Central NT	371
Unknown NT	182
Total	2997

Source: ABS Cat. 8165.0

Sector linkages

The construction sector linkages with other production sectors of the Northern Territory economy are shown in the figure below. The strongest link is to the manufacturing sector and property and business services sector.



Source: Murti, S 2003. Inter-Sectoral Linkages in the Northern Territory Economy, DBERD

Impact of large projects

Engineering construction in the Northern Territory has been volatile over the early part of this decade in response to 'mega-projects' including Bayu-Undan oil and gas, and the Alice Springs-Darwin railway construction.

Assessment studies of the construction sector indicate value-of-work done can be misleading in terms of its actual benefit to the Northern Territory economy, as economy-wide benefits may be diminished by factors such as high levels of imported inputs from overseas or interstate and utilisation of fly-in fly-out labour.

The proposed construction of a new \$20 billion plus LNG plant and pipeline by INPEX is expected to employ up to 3000 people during the peak of the construction phase. The project will also have a significant flow-on effect on the Northern Territory economy. A Local Industry Participation Plan is been developed to source goods and services from local businesses where possible when construction commences.

Government activity in the construction sector

The construction sector will continue to be supported by the Territory Government's record capital expenditure programs, the final stages of the Australian Government's \$42 billion Jobs Plan and Nation Building Economic Stimulus Plan and the joint Strategic Indigenous Housing and Infrastructure Program.

Infrastructure Australia will develop Australia's future infrastructure needs and, in partnership with the states, territories, local government and the private sector, facilitate its implementation.

The Northern Territory Department of Lands and Planning administers legislation covering the building industry in the Northern Territory, including registration of domestic dwelling builders, plumbers and electricians.

Territory Business Centres, located in major regional centres, are the initial contact and referral point for starting a business, business and industry licence information, business planning assistance and links to departmental assistance programs.

The Northern Territory Government has implemented various regulations in the construction sector to protect consumers and workers, and further increase the level of professionalism in the industry. Examples include security of payments to construction contractors and portable long service leave reforms, along with home warranty insurance and builder registration for residential construction.

Northern Territory construction sector overview

2009–10 value-of-work-done (estimated)

Engineering construction	\$956 million
Building construction	\$922 million
Total value	\$1.88 billion

2009–10 industry statistics

Industry value added

\$1.45 billion – 8.6% of Gross State Product (GSP)

Employment (2007-08)

12800 – 10.5% of NT jobs

Number of businesses

2997

For further information:

Economics and Policy Branch
Department of Business and Employment
+61 8 8999 5139

Information current as at April 2011



REFERENCES

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www.safeterritory.nt.gov.au

A Smart Territory

www.smartnt.nt.gov.au

Darwin Business Park

www ldc nt gov au / industrial / index shtml

Darwin Waterfront

www.waterfront.nt.gov.au

East Arm boat ramp

www ldc nt gov au / industrial / eastarmmarineprecinct shtml

Great Territory Lifestyle

www.lifestylent.nt.gov.au

Greening the Territory

www.greeningnt.nt.gov.au

Healthy Territory

www.healthynt.nt.gov.au

Housing the Territory

www.housingnt.nt.gov.au

Land release

www.housingnt.nt.gov.au

Middle Arm – INPEX

www.inpex.com.au

Mining developments in the NT

www.orestruck.nt.gov.au

Rosebery primary and middle schools

www.det.nt.gov.au/rosebery

Strategic Indigenous Housing and Infrastructure Program (SIHIP)

www.housing.nt.gov.au/remotehousing/sihip

Territory 2030

www.territory2030.nt.gov.au

Tiger Brennan Drive

www.nt.gov.au/infrastructure/projects/tbd

Working Future

www.workingfuture.nt.gov.au



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