



Flooding at Little Horse Creek Bridge



Construction Snapshot

QUARTER 4
2023



Northern Territory

GOVERNMENT REGIONS

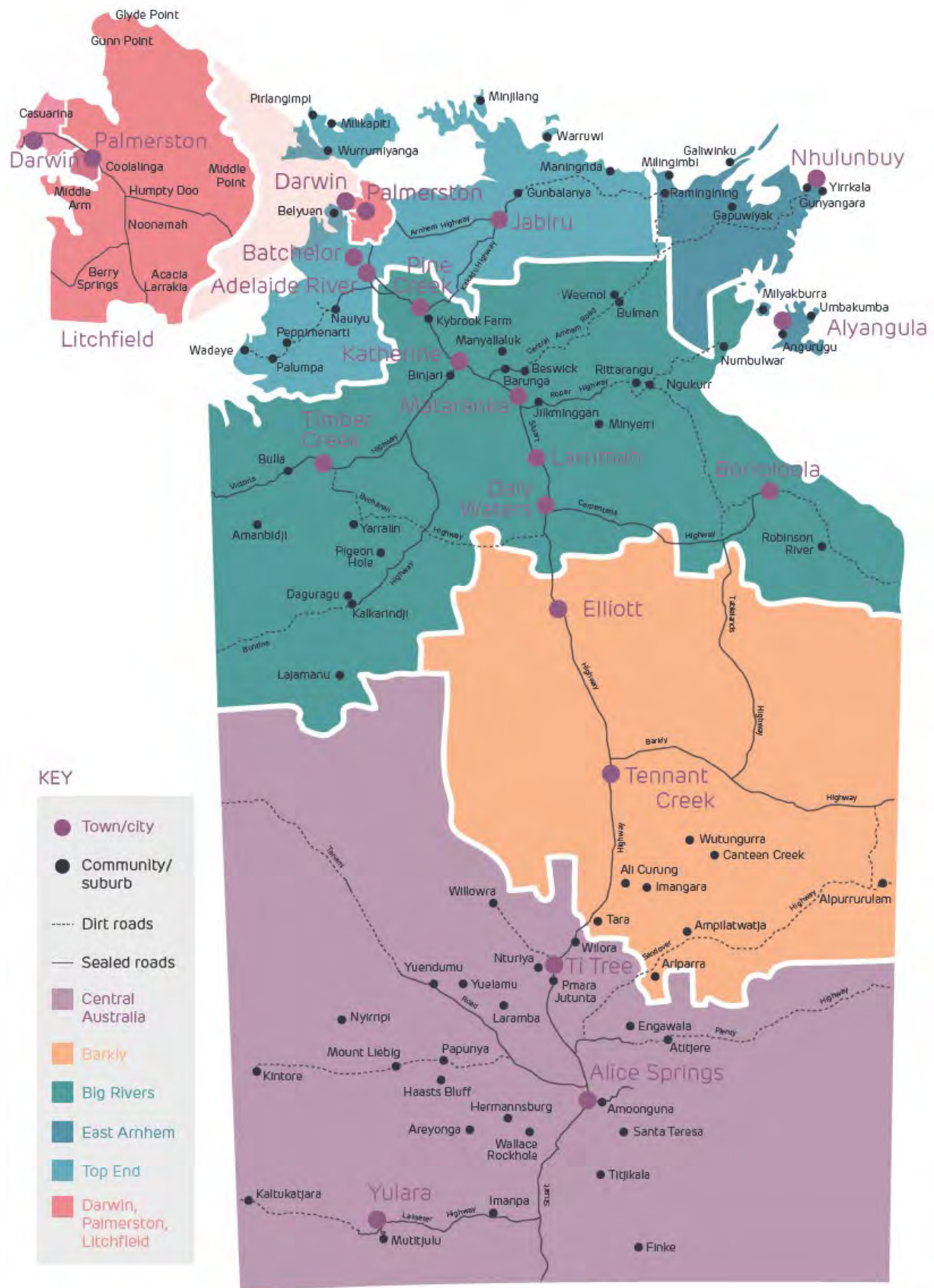


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Guidance

Definitions	
In Construction	Tender has been awarded, and works commenced. If a tender is a design and construct, the works include the design phase.
Proposed	Project could still be subject to consultation and/or design approvals, funding or other requirements. If at tender, it has not yet been awarded. Projects may have funding.
Spotlight	An overview style update of key strategic projects.
Quarter 4 2023	This edition reflects construction status as at 31 December 2023.
Value of Projects	Known projects valued at \$500 000 or greater are included in Construction Snapshot. Values are generally GST inclusive, however some public announcements may be GST exclusive.
Types of Projects	Most types of construction projects are included (multiple dwellings residential, commercial, community, civil etc.) over the value of \$500 000. Maintenance period contracts and single private dwellings are not included in this publication.
Timeframe	Project timing in the tables is listed by Calendar Quarter (Q4 = October – December), Calendar Year, or Financial Year, where indicated. Spotlight features include additional information. Proposed construction works include a forecast to the next 12-18 months.
Project Description	The project description matches the development consent authority application, or the tender release description, where provided.

Acronyms			
AG	Australian Government	LED	Light Emitting Diode
AROWS	Adelaide River Off-stream Water Storage	NLC	Northern Land Council
BESS	Battery Energy Storage System	NT	Northern Territory
CBD	Central Business District	NT EPA	NT Environment Protection Authority
CCTV	Closed Circuit Television	NTG	Northern Territory Government
CLC	Central Land Council	RAAF	Royal Australian Air Force
CDU	Charles Darwin University	RFP	Request for Proposal
DIPL	Department of Infrastructure, Planning and Logistics	RHIP	Remote Housing Investment Package
EIS	Environmental Impact Statement	SDA	Specialist Disability Accommodation
ESD	Environmentally Sustainable Design	STEAM	Science, Technology, Engineering, Arts and Mathematics
GEH	Government Employee Housing	TAFE	Technical and Further Education

Construction Snapshot is published on a quarterly basis by Infrastructure NT, within the Department of Infrastructure, Planning and Logistics. The information provides an overview of the Northern Territory's construction activity for works over \$500,000. It reflects work that is both currently under construction and potential future construction-related work as at 31 December 2023.

Data is provided through Northern Territory Government Tenders Online, development applications, building permits, occupancy permits, government agencies, government businesses, local councils, community and industry, where provided.

If you have a project to feature or update in Construction Snapshot, please contact the team via email

constructionsnapshot.ntg@nt.gov.au

In Construction

Territory Wide	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Building Better Schools - round 3 - improve 39 government schools	11.7	Q2 2024
Various Highways - install (28) variable message signs	11.8	Q2 2024
Remote Women's Safe House site upgrades and remote site play equipment	0.8	Q2 2024
CO-OPERATIVE PROJECTS		
NTG Leased Property Stimulus Scheme projects	75.0	Q1 2024
DEFENCE PROJECTS		
Training areas and ranges - United States Force Posture Initiative - including Bradshaw Field Training Area mid term refresh	746.5	Q2 2026
PRIVATE SECTOR PROJECTS		
NT Catholic Education - lift installation at 5 schools	1.1	Q3 2024

LAND SERVICING TO SUPPORT HOMES IN OUR REMOTE COMMUNITIES

The Northern Territory Government is delivering remote homes across the Northern Territory as part of the \$2.1 billion *Our Community. Our Future. Our Homes* remote housing investment package. The program is jointly funded by the Australian and Northern Territory governments.

Local decision making identifies the location and layout of subdivisions and infill lots to be serviced in remote communities.

When the program commenced, there were less than 70 available serviced lots across the whole of the Northern Territory.

There is a total of 853 lots planned through new subdivisions across 20 communities to be delivered by the end of the 2025-26 financial year. A further 1020 infill lots will also be delivered.

Consultation with communities is continuing for all planned subdivision and infill lots.

As at 31 December 2023, land servicing contracts have been awarded to construct 1249 new lots across 67 communities and 14 Town Camps, of which:

- 309 subdivision lots have been complete
- 174 subdivision lots are under construction
- 737 infill lots have been completed
- 29 infill lots under construction.

A further 244 lots, through new subdivisions, are in design, and 126 are in planning for future subdivisions.

256 infill lots are in planning/design.

Four major subdivision construction contracts have been awarded to an Aboriginal Business Enterprise.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- NTG is investing \$1.1 billion over 10 years to 2026-2027 through the remote housing investment package, *Our Community. Our Future. Our Homes*
- In 2019 the Australian Government committed a further \$550 million over five years through the National Partnership for Remote Housing Northern Territory
- NTG is investing a further \$432.3 million towards Land Servicing to support the program
- 309 subdivision lots are complete
- 737 infill lots are complete
- 174 subdivision lots are under construction
- 29 infill lots are under construction
- 244 new subdivision lots are in design
- 126 lots planned for future subdivisions
- 256 infill lots are in planning/design

Homes at Ramingining subdivision



The program is co-funded by the Australian Government and Northern Territory Government.

LANDS AND PLANNING

The Northern Territory Government is committed to delivering a \$40 billion economy by 2030, planning and developing suitably serviced land to support economic development and population growth supports this commitment. For 2023-24 the Government has committed an additional \$49 million to progress residential land release across the Territory in Greater Darwin, Katherine, Tennant Creek and Alice Springs to support housing for people who want to call the Territory their home. In addition, \$50 million has been provided for industrial development in Greater Darwin and Alice Springs to support economic development across the Territory.

Greater Darwin

The Holtze Land Release request for proposals (RFP) has closed, and is currently in negotiation. A tender for the first package of headworks is anticipated to be issued in early 2024. Planning is underway for headworks to support the development of renewable energy hubs in Weddell.

Katherine

Work is actively underway in Katherine East to support a mixed use lot, a community purpose lot and residential land. The tender for the Katherine East sewer pump station will be released late 2024 and design for infrastructure to support the release of further residential land is underway.

Tennant Creek

Work is progressing on the design of the subdivision to support the development of Stage 2 of the Parnttali industrial subdivision. First titles are expected mid 2025.

Alice Springs

In Central Australia, work is progressing on the planning and development of Kilgariff North residential and community purpose land, including a community sporting precinct. Planning and design is also underway for headworks to support the development of industrial land in Brewer Estate, as part of the Regional Logistics Hubs.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- The Holtze request for proposals (RFP) for the development of a residential subdivision on Crown land has closed and is in negotiation
- Headworks to support the development of the Katherine East Neighbourhood Centre
- Headworks to support the development of renewable energy hubs in Weddell
- The tender for the Katherine East sewer pump station to support future land release
- Design of the Parnttali Road industrial subdivision in Tennant Creek
- Design for the Kilgariff Community Sporting Precinct
- Design for the Brewer Estate headworks to support industrial land in Alice Springs

QUICK STATS

\$152 million is funded in 2023-24 under the Bringing Forward Land Development Program:

- Holtze – infrastructure headworks for the release of the new subdivision (\$44M)
- Katherine East - infrastructure to support residential land release (\$26M)
- Tennant Creek – subdivision works to support industrial and residential land release (\$15M)
- Kilgariff North – headworks to support land release including the residential, commercial, community sporting facility (\$40M).

Katherine East Neighbourhood Centre – internal subdivision construction works.



In Construction

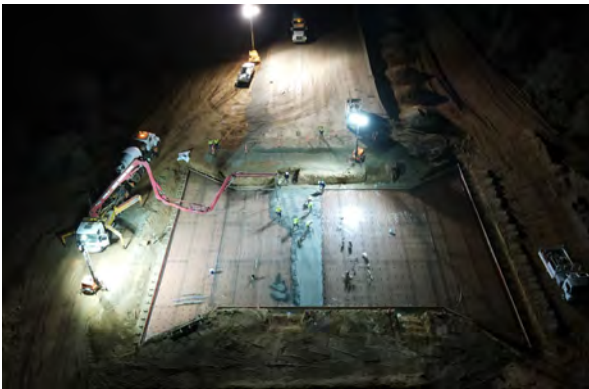
Central Australia	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Alice Springs - youth detention centre - redevelopment	32.0	Q1 2024
Alice Springs Correctional Centre - construction and deliver modular accommodation units	9.8	Q1 2024
Santa Teresa Road - upgrade and seal between ch 13.37 - 20.30 km	9.2	Q1 2024
Alice Springs CBD - supply, delivery, installation and commissioning of lighting and CCTV upgrades	1.9	Q1 2024
Alice Springs Correctional Centre - security system upgrade - stage 3	0.9	Q1 2024
Stuart Highway - construct Ilparpa Road shared path connection including road widening, pram ramps and refuge pedestrian crossing	0.9	Q1 2024
Hermannsburg Historic Precinct - stage 3 Building upgrades	0.5	Q1 2024
Alice Springs Correctional Centre - install and commission modular accommodation	8.5	Q2 2024
Alice Springs CBD - construct shade structures, landscaping, roadworks and associated works	6.1	Q2 2024



Santa Teresa Road - upgrade and seal between ch 13.37 - 20.30 km. Image courtesy of Aldebaran Contracting.

In Construction

Central Australia (continued)	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government (cont.)		
Kintore Road - lift and gravel resheet sections within ch 241 - 272 km	4.0	Q2 2024
Yuendumu Health Centre - upgrade fencing and install CCTV	0.6	Q2 2024
Tanami Road - upgrade and sealing between ch 271.81 - 421.0 km	80.0	Q4 2024



Tanami Road - upgrade and sealing between ch 271.81 - 421.0 km

TANAMI ROAD

The upgrade of Tanami Road is strategically important to the Northern Territory and Western Australia and is recognised as being nationally significant on the Infrastructure Australia Priority List due to its importance to developing Northern Australia.

The Australian Government and Northern Territory Government have committed \$262.5 million on an 80:20 co-funding basis under the Roads of Strategic Importance (Alice Springs to Halls Creek) program to contribute to sealing and upgrading works on the Territory's section of the Tanami Road.

The October 2022 Federal Budget also committed an additional \$250 million Australian Government funding on the same 80:20 basis, to continue upgrading Tanami Road.

In November 2023, following the release of the response to the Infrastructure Investment Program Review, the Australian Government committed a further \$200 million to complete the sealing of the road to the WA border.

Priority 1 works to upgrade and seal between 261 – 271 km, including two new truck bays, are complete.

Priorities 2 and 3, a contract to upgrade and seal between 271 – 330 km (Priority 2) and the planning works for the upgrade and seal between 330 km - 421 km (Priority 3) was awarded to Territory enterprise Exact Contracting on 16 June 2022 for \$73,087,965. Construction works commenced mid-2022 with the Priority 2 works and planning works for Priority 3 delivery being completed in November 2023.

Priority 3 construction works commenced mid-2023 and is anticipated to be fully completed by late 2024.

A design and documentation consultancy for the Priorities 4 and 6 strengthening and widening of the Tanami Road single lane seal to two lane seal from 17 km - 38 km and from 44 km -128 km was awarded to GHD Pty Ltd on 25 August 2022 for \$2,229,815.58. This is was completed in November 2023.

A design and documentation consultancy tender for Priority 5 upgrade and seal between ch 420 -528 km was awarded on 15 September 2023 to Aurecon Australasia Pty Ltd for \$1,834,885.43. This is expected to be completed in early 2025.

These works continue to progress the upgrade priorities of the corridor for safety, flood immunity, geometry and connectivity.

PROJECT TIMELINE

- Complete ● In progress ● Not started
- Priority 1 – Yuendumu 261 – 271 km seal and upgrade (early works construction)
- Priorities 2 and 3 - upgrade and seal, between 271.81 – 421 km, awarded Q2 2022
- Priority 4 – upgrade of single lane seal to two lane seal 17 – 38 km, design awarded Q3 2022
- Priority 6 - upgrade of single lane seal to two lane seal 44 – 128 km, design awarded Q3 2022
- Priority 5 – upgrade and seal, between 420 – 528 km, design awarded Q3 2023
- Priority 7 – Rabbit Flat - seal and upgrade 528 – 624 km, design tender to be advertised Q3 2024
- Priority 8 – West Australian Border - seal and upgrade 624 – 703 km

QUICK STATS

Stakeholder Engagement:

- Continual stakeholder engagement will be undertaken to ensure works are planned and delivered with the consent of Traditional Owners and affected communities.

Environmental Monitoring:

- Environmental Risk Assessment has been drafted and there are some pending Central Land Council approvals.

Employment:

- It is expected up to 100 direct jobs will be supported during construction.
- It is expected up to 10 direct jobs will be supported under the design consultancy.



In Construction

Central Australia (continued)	Est. \$M	Anticipated Completion
GOVERNMENT EMPLOYEE HOUSING		
Hermannsburg (Ntaria) - upgrade 12 dwellings	0.5	Q2 2024
REMOTE COMMUNITY HOUSING PROGRAM		
Kintore - construct 4 homes	2.4	Q1 2024
Charles Creek, Hoppys, Hidden Valley, Ilpeye Ilpeye and Warlpiri Town Camps - demolish and construct housing (4 by packages - A, B, C and D)	24.6	Q2 2024
Karnte, Larapinta Valley, Little Sisters, Morris Soak and Trucking Yards Town Camps - demolish and construct housing (4 by packages - A, B, C and D)	21.2	Q2 2024
Nyirripi - construct 2 homes	1.8	Q2 2024
Papunya - demolish 2 dwellings and construct 4 duplex homes	2.0	Q3 2024
Titjikala - construct 6 homes	3.0	Q4 2024
Kaltukatjara - construct 16 homes	12.5	Q2 2025
Amoonguna, Finke, Santa Teresa and Titjikala - construct, refurbish and upgrade NTG housing infrastructure	6.8	Q3 2025
Yuendumu, Yuelamu, Laramba and Nyirripi - construction, refurbishment and upgrade works for housing infrastructure	25.1	Q4 2025
Luritja Cluster - construction, refurbishments and upgrades of NTG infrastructure	29.8	Q4 2026
Mount Nancy Town Camp - demolish and construct homes on 10 lots	6.4	Q4 2024
STIMULUS		
Watarrka National Park – iconic 5 day walking track	5.6	TBA
POWER AND WATER CORPORATION		
Alice Springs - Carmichael Tank - rewrap roof support columns and floor joint resealing	0.8	Q2 2024
TERRITORY GENERATION		
Yulara Power Station - capacity replacement	5.5	Q3 2024
CO-OPERATIVE PROJECTS		
Alice Springs - 12 Todd Street - Australian Institute of Aboriginal and Torres Strait Islander Studies (AIATSIS) fit out	3.0	Q1 2024
RESOURCES PROJECTS		
Newmont Tanami - stage 2 gold mine expansion - expansion of surface and underground facilities	1000.0+	2024-25

In Construction

Central Australia (continued)	Est. \$M	Anticipated Completion
COUNCIL PROJECTS		
The Gap - Central Desert Regional Council office - construct lift	5.0	Q1 2024
Alice Springs Aquatic and Leisure Centre - adventure park	2.0	Q2 2024
PRIVATE SECTOR PROJECTS		
Alice Springs - 9 Railway Terrace - Regional Anangu Services Aboriginal Corporation new office building	4.8	Q1 2024
PRIVATE SECTOR PROJECTS (cont.)		
St Philip's College - discovery centre/new classrooms	6.2	Q1 2024
Alice Springs - 9 Railway Terrace - Regional Anangu Services Aboriginal Corporation new office building	4.8	Q1 2024
Mutitjulu - new office, shed, visiting staff accommodation, meeting space and ablutions block	2.1	Q1 2024
Kilgariff - 2 Cawood Street - 6 unit development	1.3	Q1 2024
St Philip's College - construct enclosed shed structure with ablutions kitchen, office and storage	1.3	Q1 2024
Arumbera - 400 Stuart Highway - dispatch storage with office	1.0	Q1 2024
Ciccone - Central Land Council internal office renovation	0.9	Q1 2024
East Side - Salvation Army Men's Hostel alterations and services upgrade	0.8	Q1 2024
Kings Canyon Resort - amenities block	0.6	Q1 2024
Kilgariff - internal refurbishment	0.6	Q1 2024
Araluen - 2 by 3 bedroom dwellings	0.8	Q2 2024
The Gap - South Terrace - 30 multiple dwellings (in four stages)	12.0	2025

In Construction

Barkly	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Austral Downs Road - reform and resheet ch 94.88 - 121.18 km	2.9	Q1 2024
Elliott Aerodrome - install safety fence	0.5	Q1 2024
Stuart Highway - pavement rehabilitation ch 1007.40 - 1012.40 km	4.8	Q2 2024
Tennant Creek Youth Justice Accommodation Facility	3.3	Q2 2024
COVID-19 STIMULUS		
Stuart Highway - reconstruction and sealing between ch 824.88 - 827.02 km	2.2	Q2 2024
REMOTE COMMUNITY HOUSING PROGRAM		
Elliott Town Camps - demolish 1 home and construct 8 new homes	6.6	Q1 2024
Ampilatwatja and Tara - construct, refurbish and upgrade NTG housing infrastructure	11.7	Q1 2025



Elliott Town Camps - demolish 1 home and construct 8 new homes

URBAN PUBLIC HOUSING		
Tennant Creek - 86 Peko Road - construct 4 by 1 bedroom dwellings	1.8	Q2 2024

In Construction

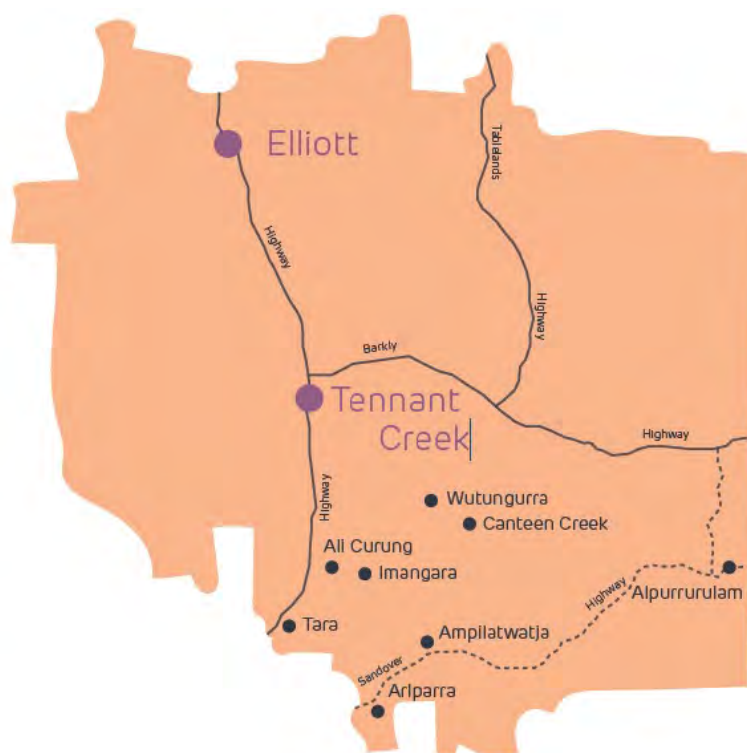
Barkly (continued)	Est. \$M	Anticipated Completion
CO-OPERATIVE PROJECTS		
Purkiss Reserve Redevelopment - minor building and civil works	6.7	Q1 2024
Ali Curung - community, youth recreation and leisure centre	3.0	Q1 2024
Tennant Creek Airport - enabling infrastructure for new patient transfer facility including taxiway and apron extension	1.7	Q1 2024
Utopia Homelands Projects	1.2	Q2 2024



Purkiss Reserve Redevelopment - minor building and civil works

In Construction

Barkly (continued)	Est. \$M	Anticipated Completion
RESOURCES PROJECTS		
Warrego Tailings Project - reprocessing of old tailings dams to produce magnetite concentrate	48.0	Q1 2024
PRIVATE SECTOR PROJECTS		
Tennant Creek - 7 and 9 Noble Street - 8 by 2 bedroom townhouses	3.0	Q1 2024
Tennant Creek - 64 Paterson Street - internal refurbishment	1.4	Q1 2024
Tennant Creek - 194 Paterson Street - 3 dwellings	0.8	Q1 2024
Pamayu - 224 Stuart Highway - demolish dwelling and construct duplex	2.0	Q2 2024



KEY

● Town/city	● Community/suburb	----- Dirt roads	— Sealed roads
■ Central Australia	■ Barkly	■ Big Rivers	■ East Arnhem
■ Top End	■ Darwin, Palmerston & Litchfield		

In Construction

Big Rivers	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Katherine East Neighbourhood Centre - internal subdivision construction works - package 2	16.3	Q1 2024
Katherine Logistics and Agribusiness Hub - DN300 water main headworks	2.4	Q1 2024
Stuart Highway - pavement strengthening and widening between ch 598 - 600 km	2.1	Q3 2024
Eley National Park - Rainbow Springs upgrades - construct boardwalk and viewing platform upgrade	1.4	Q1 2024
Big Rivers transit hub	0.7	Q1 2024
Stuart Highway - construct remote passenger bus shelter - ch 315.3 km	0.9	Q1 2024
Katherine Region – Matt Wilson Lookout – supply, deliver, install and commission 2 new lookouts including fencing and signs	0.6	Q1 2024
Macfarlane Primary School - supply and install new squash top security fence around school perimeter	0.6	Q1 2024
Roper Highway – upgrade to seal between ch 186 - 205 km	26.4	Q2 2024
Stuart Highway - Cotton Gin intersection upgrade ch 279.015 - 282.155km	8.8	Q2 2024
Carpentaria Highway - upgrade and seal from ch 279.5 - 284.7 km	5.0	Q2 2024
Lajamanu Road between ch 239 - 321 km - repairs and maintenance Flood Event February 2023	1.9	Q2 2024
Mataranka - construct 2 new roadside information bays	1.0	Q2 2024
Nitmiluk National Park - design and construct - Baruwei sculptural art - Dilly Bag and Blue Tongue Lizard	0.5	Q3 2024
Carpentaria Highway upgrade –construct stage 2 ch 50 – 140 km	90.0	Q4 2024
Katherine and Tennant Creek - roads and highways - bituminous resealing various sections totalling 40 km	5.5	Q4 2024
COVID-19 STIMULUS		
Stuart Highway - pavement strengthening and widening between ch 549 - 553 km	4.8	Q3 2024

INDUSTRY ROADS

The Australian Government and Northern Territory Government are delivering \$367 million of major upgrades to the road network within the Beetaloo Sub-basin area.

The public road network within the Beetaloo Sub-basin includes the Carpentaria Highway, sections of the Stuart Highway, Western Creek Road, Gorrie and Dry Creek roads and the Buchanan Highway.

The road upgrades will support anticipated increased development in the area for a range of industries including gas resources, mining, pastoral, fishing and tourism. The upgrades will improve safety and travel times, reduce vehicle-operating costs, and improve flood immunity to increase year round access.

Upgrade works have been prioritised on the Carpentaria Highway; being a key access road to the Beetaloo Sub-basin and Borroloola as well as an important service route for the pastoral, tourism, agricultural and mining sectors, including Glencore's McArthur River Mine.

The Carpentaria Highway works are being delivered as a design and construct contract in two stages as follows:

Stage one (awarded):

- design of Carpentaria Highway from 2 - 140 km
- reconstruction from 2 - 50 km.

Stage two (awarded):

- reconstruction of Carpentaria Highway from 50 -109 km.

On 8 June 2022, Carpentaria Highway stage one was awarded to Territory enterprise Exact Contracting for \$67.3 million, with the Notice of Completion issued on 18 September 2023 following completion of the 48km from ch 2 km to ch 50 km.

On 15 September 2023, Exact Contracting was awarded Carpentaria Highway stage two, to upgrade the next 59 km from ch 50 - 109 km.

A contract for the 25 per cent design to upgrade the 35 kilometre section of the Carpentaria Highway and the October Creek Bridge, between chainages 140 km and 175 km was awarded to Jacobs Group on 4 August 2023. The design and construct tender, with 25 per cent reference design, is expected to be released in mid 2024.

The tender for detailed design to upgrade and improve the flood prone section on the Stuart Highway was released to market in mid-September 2023 and closed in late October 2023. A design consultancy contract is expected to be awarded in March 2024.

Public road upgrades will:

- improve road safety
- increase road reliability during the wet season.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- Enabling infrastructure for developing the Beetaloo Sub-basin added to Infrastructure Australia Priority List, Q1 2021
- Australian and Northern Territory government funding announced, Q1 2021
- Carpentaria Highway design and construct tender awarded, Q2 2022
- Design and construct, stage 1 - 48 km of Carpentaria Highway from ch 2 - 50 km was completed in September 2023
- Upgrade 35 km of Carpentaria Highway from ch 140 - 175 km, includes upgrade to October Creek Bridge - the 25% design project is currently underway
- Upgrade of Stuart Highway flood prone section - the detailed design tender is in assessment. A design consultancy contract is expected to be awarded in March 2024
- Stage 2 - upgrade of Carpentaria Highway from ch 50 - 109 km is currently in progress and expected to be completed in November 2024

QUICK STATS

Project Monitoring:

- There are a total of 32 Aboriginal workers currently active* on the project; of which 9 actively worked during December 2023. (*Active includes subcontractors that work on the project).

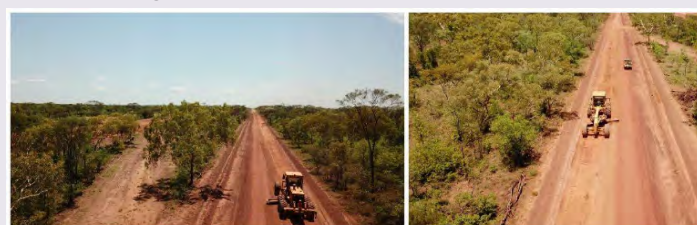
Stakeholder Engagement:

- Ongoing engagement with industry and end user stakeholders. For more information, email bmr.dipl@nt.gov.au

Carpentaria Highway - clearing and grubbing at ch 95 - 106 km



Carpentaria Highway - detour construction at ch 60-70 km



CENTRAL ARNHEM ROAD

The Northern Territory Government, with support from the Australian Government is planning for and delivering long term upgrades along Central Arnhem Road.

The Central Arnhem Road corridor is 645 km and connects Nhulunbuy to the Stuart Highway.

The road services a large number of Aboriginal communities and is a key tourism drive and freight route for the mining and pastoral industries.

More than 85 per cent of the road is unsealed and road users experience frequent restrictions or closures throughout the wet season.

Upgrading and sealing Central Arnhem Road will unlock further economic potential in the region and open a range of new long-term economic and social opportunities. This will be achieved through reduced travel times, better connectivity, increased reliability and accessibility and safer road conditions.

The Central Arnhem Road upgrade has a program of \$355 million to deliver priority upgrades along the Central Arnhem Road over the next 10 years. The funding is made up of:

- \$180 million from the Australian Government as part of the 2019-20 Budget and an additional \$100 million from the 2023-24 Budget
- Co-contributions from the Northern Territory Government of \$45 million in 2019-20 and \$25 million in 2023-24
- A further \$5 million from NTG in 2018-19 to complete an early works package to seal the road near Bulman.

A construction tender for Package 3 was released in December 2023 and is scheduled to close in mid-February. Construction expected to commence in Q3 2024.

QUICK STATS

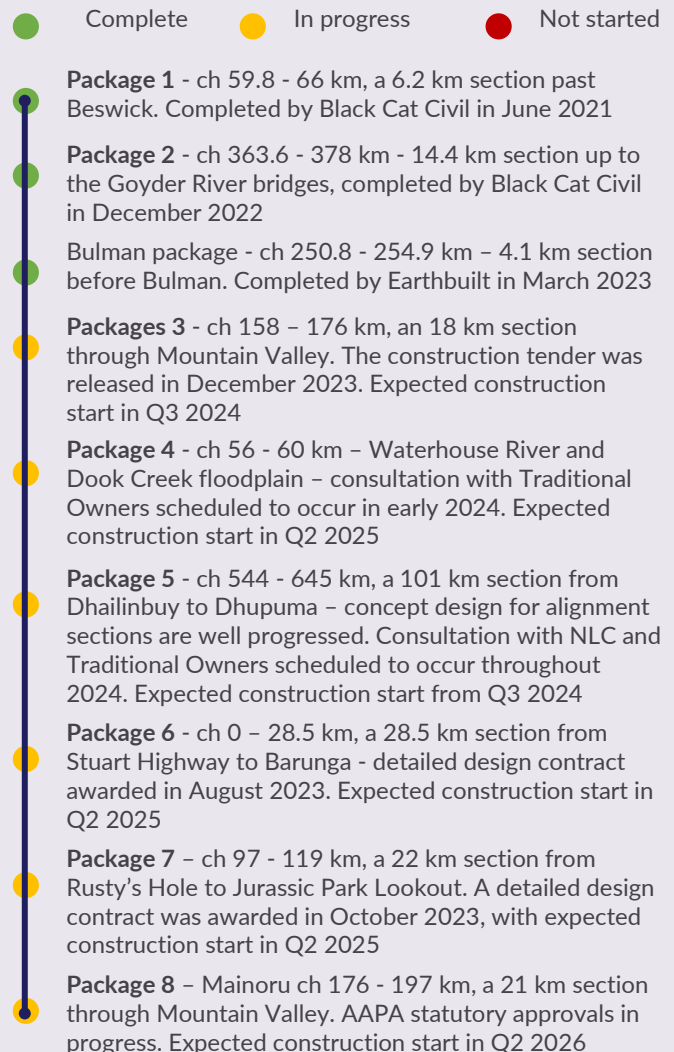
Stakeholder Engagement:

- Significant works packages pass through Aboriginal Land Trust. Continual stakeholder engagement will be undertaken to ensure works are planned and delivered with the consent of traditional owners and affected Aboriginal communities.

Construction Works:

- The program will progressively upgrade priority sections of the corridor to improve connectivity, flood immunity, safety, accessibility and economic development for the region.

PROJECT TIMELINE



Central Arnhem Road Package 3 tender released in December 2023
Photo illustrates the issue for this section during the wet season.



In Construction

Big Rivers (continued)	Est. \$M	Anticipated Completion
REMOTE COMMUNITY HOUSING PROGRAM		
Kalkarindji - construct 25 homes	13.6	Q1 2024
Ngukurr - subdivision civil works and services construction	4.5	Q1 2024
Borrooloola - Garawa 2 Town Camp - construct 5 homes	3.3	Q1 2024
Pigeon Hole - demolish 8 homes and construct 8 new homes	6.6	Q2 2024
Bulman - construct 9 homes	5.4	Q2 2024
Jilkminggan - construct 7 homes	8.0	Q3 2024
Daguragu - design and modify 5 homes	2.2	Q3 2024
Lajamanu - construction works for housing infrastructure - construct 9 homes	9.0	Q4 2024
Ngukurr and Rittarangu - demolish, construct, repairs and maintenance, and upgrade works for housing infrastructure (tranche 1)	5.6	Q4 2024



Pigeon Hole - demolish 8 homes and construct 8 new homes

In Construction

Big Rivers (continued)	Est. \$M	Anticipated Completion
REMOTE COMMUNITY HOUSING PROGRAM (cont.)		
Binjari and Minyerri - construction works for housing infrastructure	10.0	Q3 2025
Manyallaluk and Barunga - construct housing infrastructure	2.1	Q3 2025
URBAN PUBLIC HOUSING		
Katherine - Martin Terrace - construct housing complex - 2 by 1 bedroom and 4 by 2 bedroom dwellings	3.5	Q1 2024



Katherine - Martin Terrace - construct housing complex - 2 by 1 bedroom and 4 by 2 bedroom dwellings

POWER AND WATER CORPORATION		
Beswick and Jilkminggan - new ground level tanks	2.2	Q1 2024
Katherine - various sites - supply and install sewer pump control panels and associated works	0.8	TBA
TERRITORY GENERATION		
Katherine Power Station - diesel storage tank B repair	1.3	Q1 2024
Katherine Power Station - black start generator	1.0	Q1 2024

In Construction

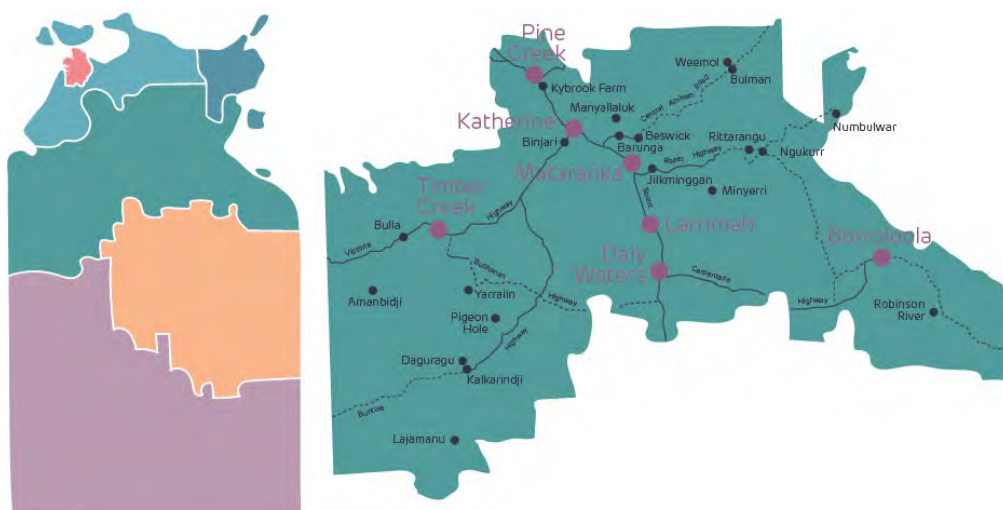
Big Rivers (continued)	Est. \$M	Anticipated Completion
CO-OPERATIVE PROJECTS		
Katherine East - 2-6 Casuarina Street - 8 affordable rental dwellings for key workers	4.0	Q1 2024
Borroloola - construct new sports and importance level 4 (IL4) cyclone shelter	9.5	Q2 2024
Katherine - Godinymayin Yijard Rivers Arts and Culture Centre - stage and amphitheatre	5.5	Q2 2024



Katherine East - 2-6 Casuarina Street - 8 affordable rental dwellings for key workers. Credit: Venture Housing

In Construction

Big Rivers (continued)	Est. \$M	Anticipated Completion
DEFENCE PROJECTS		
RAAF Base Tindal - bulk fuel storage tanks - United States Force Posture Initiative	120.0	2024
RAAF Base Tindal MQ-4C Triton Forward Operating Base - facilities and infrastructure	427.0	Q4 2025
RAAF Base Tindal Redevelopment Stage 6 and United States Force Posture Initiative airfield works and associated infrastructure	1581.0	Q4 2027
RESOURCES PROJECTS		
Sill 80 Ilmenite project - upgrade process plant and water supply	●	2024
COUNCIL PROJECTS		
Katherine South - 18 Pearce Street - ancillary office addition and toilet block	1.0	Q1 2024
PRIVATE SECTOR PROJECTS		
Landsdowne - Gorge Road - caravan park expansion - 13 modular buildings	3.2	Q1 2024
Cossack - 7 Gillard Street - service station	2.1	Q1 2024
Nitmiluk - 2200 Gorge Road - 1 bedroom duplex and 2 bedroom dwelling	1.0	Q1 2024
Katherine East - 2 Cormack Street - 2 by 2 bedroom dwellings	0.7	Q1 2024



KEY

● Town/city	● Community/suburb	---- Dirt roads	— Sealed roads
■ Central Australia	■ Barkly	■ Big Rivers	■ East Arnhem
■ Top End	■ Darwin, Palmerston & Litchfield		

In Construction

East Arnhem	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Angurugu - expand Territory Families, Housing and Communities office	1.0	Q1 2024
Nhulunbuy Primary School - chilled water air conditioning system replacement and associated works	3.0	Q2 2024
Drimmie Head Road - reconstruct subgrade, pavement and drainage	4.2	Q3 2024
GOVERNMENT EMPLOYEE HOUSING		
Ramingining - construction and refurbishments of NTG housing infrastructure	4.9	Q3 2024
REMOTE COMMUNITY HOUSING PROGRAM		
Angurugu - 40 lot subdivision	13.2	Q1 2024
Galiwinku - stage 2 - subdivision civil works and services construction	8.8	Q3 2024
Yirrkala - construct 8 homes	6.5	Q3 2024
Gapuwiyak - construct refurbish and upgrade NTG housing infrastructure (construct 18 homes)	5.1	Q3 2024
Gunyangara - demolish 3 and construct 2 homes and refurbish 2 homes	3.4	Q3 2024
Angurugu - upgrade 20 homes	6.4	Q4 2024
Groote Eylandt Archipelago - provision of NTG infrastructure	16.7	Q4 2025
Galiwinku - construct 87 homes and 17 extensions	51.5	Q1 2026
Milingimbi - demolish, construct, refurbish and upgrade Northern Territory infrastructure	16.0	Q3 2026



Galiwinku - stage 2 - subdivision civil works and services construction. Photos courtesy of AKJ Services

In Construction

East Arnhem (continued)	Est. \$M	Anticipated Completion
POWER AND WATER CORPORATION		
Gapuwiyak - new ground level tank	2.0	Q2 2024
CO-OPERATIVE PROJECTS		
Gunyangara (Gove Port) - ablution block and shade structure for Tourism Precinct Development	1.6	Q3 2024



Gunyangara (Gove Port) - ablution block and shade structure for Tourism Precinct Development. Credit: Deltareef

GUNYANGARA (GOVE PORT) TOURISM PRECINCT

The Northern Territory Government is ensuring East Arnhem is one of the Territory's fastest growing regions, with the final construction tender to upgrade marine and landside facilities at Gunyangara Tourism Precinct released.

New marine facilities will enable ongoing maintenance by local businesses in Nhulunbuy, while the floating pontoon is detachable so it can be removed and stored safely in preparation for a cyclone.

The upgrades will provide better facilities for recreational users, charter vessels, small cruise ship operators and other marine operators as well as opportunities to maximise local and Indigenous participation and support regional growth.

The tender includes:

- new extended rock groyne that vehicles and pedestrians can access
- careening facilities that vessels can dock alongside for maintenance
- floating pontoon extending out from the groyne
- washdown bay
- car park upgrades
- entry structure.

This is the third package of works for the \$9 million Gunyangara (Gove Port) Tourism Precinct project, which will bolster marine and landside facilities for vessels to dock to enable more visitors to explore the region's natural beauty and rich cultural history.

Local Indigenous Business Enterprise Deltareef completed the first package of early works for this project in 2022 to secure an area of significance in the car park on the site adjacent to the Gove Boat Club. Deltareef has also completed structural works for a \$1.4 million package that included toilet facilities, shade and seating to provide additional amenities and comfort for visitors and users.

This created fifteen jobs, 30% of which were local Aboriginal people, and used locally sourced Stringybark trees milled at the timber mill owned by the Gumatj Corporation.

An additional seven local Aboriginal people selected the trees, milled the timber and prepared it for construction.

The Gunyangara (Gove Port) Tourism Precinct is jointly funded by the Australian Government through the Aboriginals Benefit Account to the Gumatj Corporation, the Northern Territory Government and Developing East Arnhem Limited.

PROJECT TIMELINE



QUICK STATS

Stakeholder Engagement:

- DIPL is working with local stakeholders to deliver the project. For stakeholder queries please contact Darwin Harbour Infrastructure Projects on 8936 5668.

Construction Works:

- 15 jobs created with 30% Aboriginal employment during second package of works
- 6 tonnes of local Stringybark, from Gumatj Corporation saw mill, was used to build the new toilet facilities and shade structure

Photo below: Workers at the Gumatj Corporation saw mill.
Credit: Ngarrariyal Aboriginal Corporation



In Progress

East Arnhem (continued)	Est. \$M	Anticipated Completion
PRIVATE SECTOR PROJECTS		
Angurugu East subdivision (Market Garden)	4.0	Q1 2024
Angurugu - oval lighting upgrade	0.9	Q1 2024
Alternative to custody facility	9.9	Q2 2024
Alyangula - Anindilyakwa Land Council - head office upgrade	4.7	Q2 2024
Alyangula - Bartilumba Bay Road - pavement resurfacing and drain clearing	1.0	Q2 2024
Alyangula, Umbakumba and Bickerton - church repaint upgrades	1.0	Q2 2024
Angurugu - greening streetscapes	0.5	Q2 2024



KEY

● Town/city	● Community/suburb	---- Dirt roads	— Sealed roads
■ Central Australia	■ Barkly	■ Big Rivers	■ East Arnhem
■ Top End	■ Darwin, Palmerston & Litchfield		

In Progress

Top End	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Top End Region - roads, highways and aerodrome - bituminous resealing various sections totalling 27 km	4.3	Q2 2024
Maningrida Batchelor Institute Learning Centre - refurbish existing building and construct playground	2.0	Q1 2024
Adelaide River - Glen Huitson Park irrigation system	0.5	Q1 2024
Jabiru Futures - new health centre, renal unit and morgue	20.6	Q2 2024
Stuart Highway - design and construct strengthening and widening - ch 97.6 - 100.8 km	5.2	Q2 2024
Litchfield National Park - Wangi Falls refurbish ablutions facility	1.0	Q2 2024
Stuart Highway - design and construct pavement rehabilitation upgrade to seal standard ch 90 - 92 km and 133 - 135 km	9.0	Q3 2024
Arnhem Highway / Marrakai Road intersection and Marrakai Road upgrade to seal standard 47.3 - 50.2 km	5.8	Q3 2024
Litchfield National Park - supply and deliver Central Valley bike trail and carpark	0.6	Q3 2024
Melville Island - Paru Road upgrade ch 4.0 - 12.3 km including barge access road	28.1	Q4 2024
Dundee Boat Ramp - design and construct - groyne reconstruction and walkway jetty	7.0	Q4 2024
Mandorah - design and construct new Marine Facilities to service Mandorah and Cox Peninsula	63.3	Q3 2025
REMOTE COMMUNITY HOUSING PROGRAM		
Warruwi - demolish 2 homes, construct 5 homes, design and construct 4 extensions	7.2	Q1 2024
Wadeye - Manthape subdivision - civil works and services construction	5.2	Q1 2024
Maningrida - provision of NT Government infrastructure	4.0	Q1 2024
Maningrida - stage 2 - subdivision civil works and services construction	11.7	Q2 2024
Gapuwiyak (Lake Evella) - stage 4 - 26 lot subdivision	8.0	Q2 2024
Milikapiti - construct, refurbish and upgrade NTG housing infrastructure	12.8	Q3 2024
Maningrida - construction and refurbishments of NTG housing infrastructure	32.0	Q4 2024
Gunbalanya - construct, refurbish and upgrade NTG housing infrastructure	30.0	Q4 2024
Daly River Basin Communities - construct, refurbish and upgrade NT Infrastructure	6.5	Q4 2024
Minjilang - construct, refurbish and upgrade NTG housing infrastructure	7.5	Q2 2025

A STRONG FUTURE FOR JABIRU AND KAKADU

The Northern Territory Government is committed to a strong and sustainable future for Jabiru and is investing \$135.5 million to help it transition from a mining town to a vibrant and sustainable tourism hub and service centre for Kakadu National Park and the West Arnhem region.

- Maintain essential services to infrastructure, such as local roads, electricity, water and sewerage
- Construct a Bininj Resource Centre to support Aboriginal education and cultural preservation
- Construct new power generation infrastructure for Jabiru
- Guarantee government services at current levels for five years (education, health, police and fire and emergency services)

The Commonwealth is investing a further \$216 million to upgrade Kakadu National Park which will include tourism infrastructure, including roads and park facility upgrades.

JABIRU HEALTH CENTRE

The Northern Territory Government is constructing the new Jabiru Health Centre, as the previous one was no longer fit for purpose and was operating at above optimal capacity. The project has now reached the 70% completion mark and is due for final completion in Q2 2024.

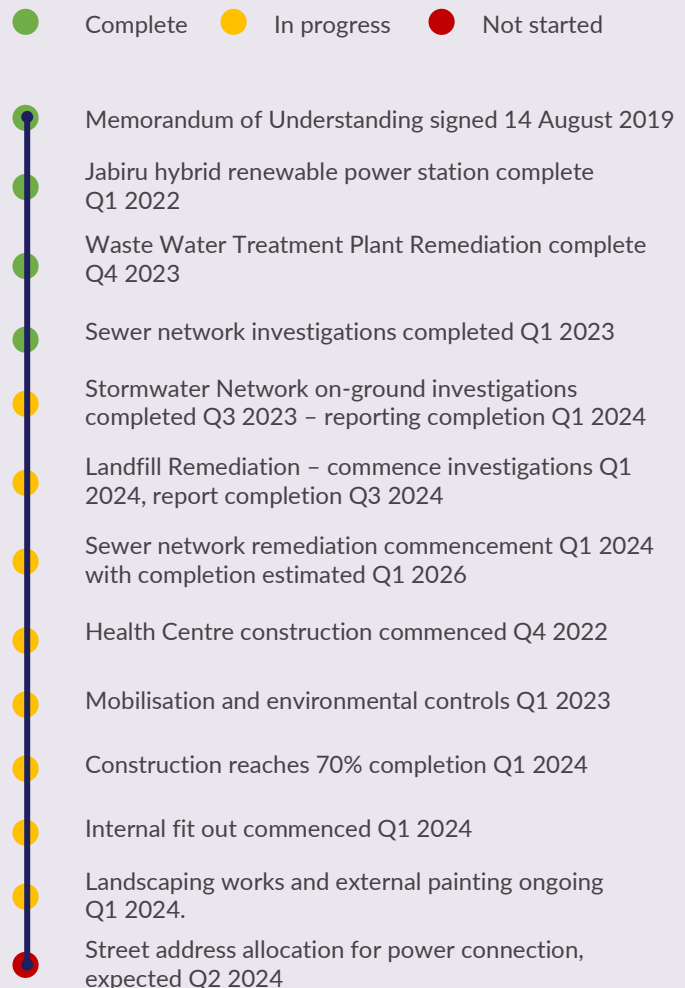
The Jabiru Health Centre Includes:

- A single storey New Health Centre, inclusive of a 4 bed Renal Dialysis Unit
- stand-alone Morgue building
- stand-alone Toilet Block

The building will comprise concrete footings and slabs, load bearing blockwork walls and steel truss roof framing supporting a steel clad roof.



PROJECT TIMELINE



QUICK STATS

Social and economic value of Kakadu National Park

- Deloitte found that the Park supports over 1,180 jobs and contributes \$136 million to the Australian economy each year

Construction Works (Health Centre):

- All work on-site including the building works are anticipated to be completed by Q2 2024
- Red Lily are in discussion with NT Health in retaining the old health centre and re-purpose its use.
- Site detention basin had been developed early and is working as intended.

MANDORAH MARINE INFRASTRUCTURE

The Territory Government is delivering new marine facilities for residents and visitors to Mandorah, Wagait Beach and Belyuen.

A design and construct contract has been awarded to Australian owned marine infrastructure specialist SMC Marine.

Key elements of the project to be constructed in the current scope include:

- a safe harbour formed by two breakwaters – a large northern breakwater and a smaller southern breakwater
- dredging to create an access channel, turning basin and berthing area for the ferry
- a new floating pontoon, gangway, jetty structure and causeway to enable access to the ferry from land. These facilities will include an engineered solution to ensure mobility impaired user access to the ferry. A design for this solution will be finalised in the design stage
- the re-purposing of an existing building on the site to function as a new shade and toilet structure for ferry passengers
- a new carpark, connecting road, pedestrian paths, and minor modifications to the existing carpark to improve access and trailer parking.

An early works contract to prepare the site and the existing building was awarded to local company Quality Constructions and Maintenance and was completed in August 2023.

Early geotechnical investigations have been undertaken at the Mandorah Marine Facilities site to inform the design and construction program.

PROJECT TIMELINE



QUICK STATS

Stakeholder Engagement:

- 6 Indigenous residents of Belyuen were subcontracted to Quality Constructions and Maintenance through the Belyuen Community Government Council as part of the early works contract.
- Belyuen Council's plant and equipment was also hired by the contractor to complete the works.
- Contact Communications and Stakeholder Engagement Manager on 08 8936 5668 or DHIP.DIPL@nt.gov.au



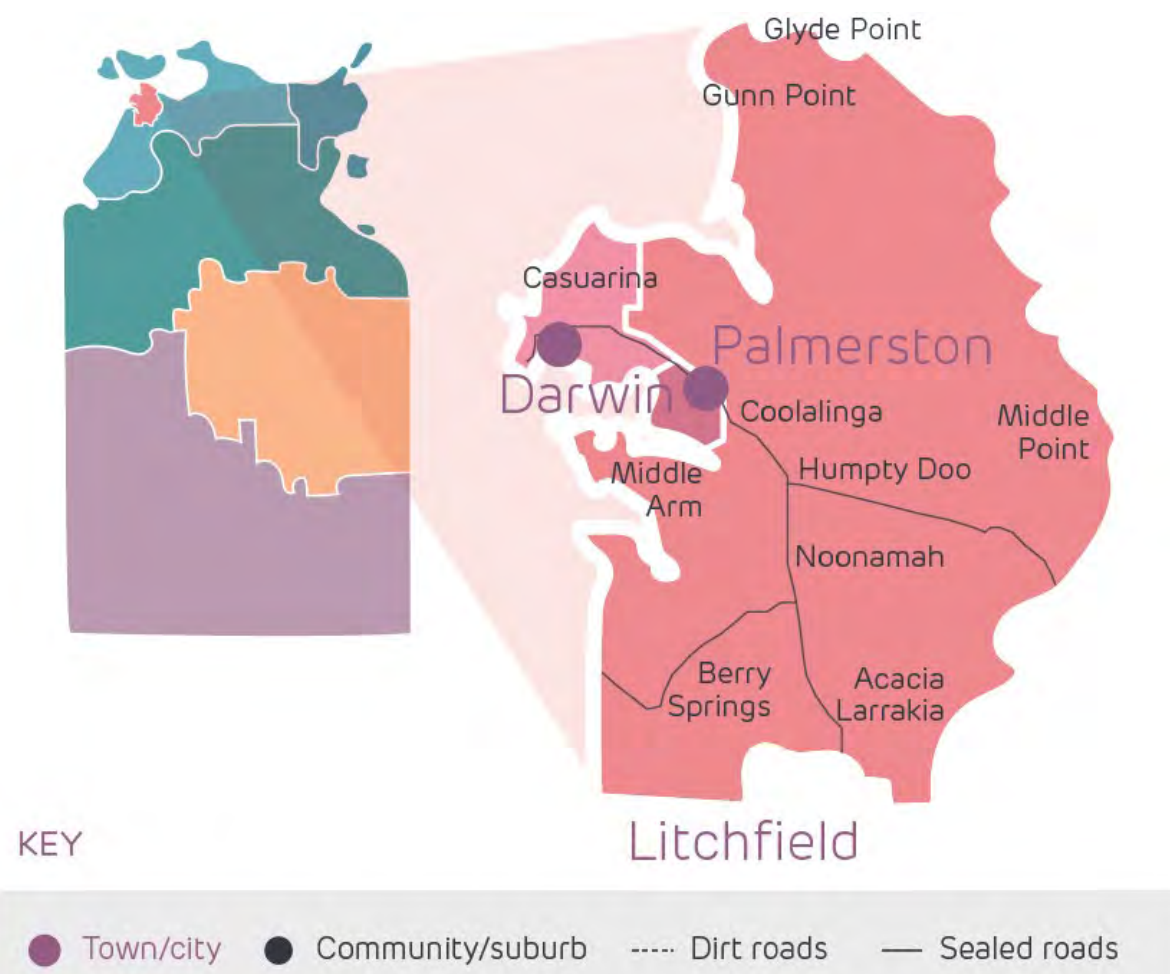
In Construction

Top End (continued)	Est. \$M	Anticipated Completion
POWER AND WATER CORPORATION		
Wadeye and Manthathpe - water storage and transmission upgrade	10.2	Q1 2024
Wurrumiyanga - solar infill and energy storage	4.8	Q1 2024
Darwin River Dam - design and construct new pump station	34.0	Q2 2026
CO-OPERATIVE PROJECTS - Jointly Funded		
Jabiru - Demolition of South Alligator Aurora Site	2.5	Q1 2024
Douglas-Daly region - Regional Connectivity Program Round 2 - deploy one new Telstra macro cell base station	0.9	Q1 2024
Koolpinya - Gunn Point Road - telecommunications facility	0.5	Q1 2024
Kakadu Connect Program - increased telecommunications Kakadu National Park	7.5	Q2 2026
DEFENCE PROJECTS		
Cocos (Keeling) Islands airfield upgrade	567.0	Q4 2026
RESOURCES PROJECTS		
Batchelor - Rum Jungle rehabilitation site - construct culvert creek crossing	2.0	2025
Ranger mine rehabilitation - remove infrastructure and earthworks rehabilitation	●	2026
COUNCIL PROJECTS		
Gunbalanya - football lights	1.5	Q3 2024
PRIVATE SECTOR PROJECTS		
Wadeye - Our Lady of The Sacred Heart Thamarrurr Catholic College - preschool refurbishment	0.8	Q1 2024



In Construction

Palmerston and Litchfield	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Palmerston Police Station - new communications tower and hut relocation	1.1	Q1 2024
Various urban locations - construct signalised pedestrian crossings	0.6	Q1 2024
Holtze - Darwin Youth Justice Centre	55.1	Q2 2024
Chung Wah Terrace and Emery Avenue intersection - construct roundabout	5.3	Q2 2024
Johnston - alterations to existing dwellings	2.2	Q2 2024
Cox Peninsula Road / Southport Road intersection - construct turn lanes and pavement rehabilitation ch 15.3 - 15.9 km	1.9	Q2 2024
Territory Wildlife Park - sustainability infrastructure upgrades	1.0	Q2 2025
URBAN PUBLIC HOUSING		
Gray - 6 Wright Crescent - upgrade hydraulic services	0.6	Q1 2024



In Construction

Palmerston and Litchfield (continued)	Est. \$M	Anticipated Completion
TERRITORY GENERATION		
Darwin-Katherine grid BESS - fleet transition phase 1	54.6	Q2 2024
Channel Island Power Station - design and construct TM2500 Gen6 50HZ gas turbine	41.6	Q2 2024
CO-OPERATIVE PROJECTS		
Holtze - crushed glass recycling facility	0.7	Q1 2024
Middle Point - Regional Connectivity Program Round 2 - Telstra macro cell base station	1.0	Q2 2024
Palmerston CBD - Mansfield Street - conversion of second floor to 19 micro apartments - affordable housing rental for key workers	3.0	Q3 2024
Southport Roads - gravel road sealing	2.1	Q3 2024



Palmerston CBD - Mansfield Street - 19 micro apartments - affordable housing rental for key workers.
Image courtesy of Venture Housing. Credit Rossi Architects

In Construction

Palmerston and Litchfield (continued)	Est. \$M	Anticipated Completion
DEFENCE PROJECTS		
Robertson Barracks - vehicle facilities	1.6	Q2 2024
Robertson Barracks infrastructure upgrades - United States Force Posture Initiative	339.1	Q4 2026
PRIVATE SECTOR PROJECTS		
Driver - Palmerston Golf and Country Club - clubhouse additions and alteration	●	Q1 2024
Zuccoli - Mitchell Creek Green subdivision - stage 2 residential lots	40.0	Q1 2024
Zuccoli - Follington Street, Laniyuk Court and Tamil Street - 8 community dwellings	4.2	Q1 2024
Howard Springs - 290 Whitewood Road - large animal veterinary clinic	3.5	Q1 2024
Zuccoli - Mother Teresa Catholic Primary School - early learning centre / lower primary extension	2.9	Q1 2024
Berry Springs - Finn Road - child care centre and caretakers residence	2.5	Q1 2024
Berrimah - 14 Anictomatis Street - MEC warehouse and office	2.1	Q1 2024
Pinelands - 20 Marjorie Street - asphalt batching plant	1.0	Q1 2024
Coolalinga - 34 Grice Crescent - community duplex	1.0	Q1 2024
Noonamah - 1805 Stuart Highway - service station alterations and additions	0.8	Q1 2024
Yarrowonga - 1 Toupein Street - wash bay shed	0.6	Q1 2024
Holtze - 8 Grosvenor Court - factory	0.5	Q1 2024
Zuccoli - IGA supermarket re-fit	5.0	Q2 2024
Durack - 91 Packard Avenue - construct duplex and triplex	1.8	Q2 2024
Farrar - 27 Inverway Circuit - duplex	1.0	Q2 2024

In Construction

Darwin	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Berrimah North - Boulter Road stormwater drainage upgrades	5.0	Q1 2024
Frances Bay Marine - facilities repairs	1.6	Q1 2024
Darwin CBD - Parliament House - parliamentary broadcast vision and audio control system upgrade	1.3	Q1 2024
Darwin CBD - Charles Darwin Centre level 7 - operations area office fit out	0.9	Q1 2024
The Gardens - Museum and Art Gallery - link roof replacement and airlock reconstruction	0.9	Q1 2024
Royal Darwin Hospital – Lorraine Brennan Centre - replace vinyl flooring throughout the whole complex	0.8	Q1 2024
Darwin CBD - Lyons Cottage - replace roof and general painting	0.7	Q1 2024
Darwin Middle School - refurbish 2 classrooms	0.5	Q1 2024
Darwin Waterfront – accessible changing places facility	0.5	Q1 2024
Frances Bay Mooring Basin - design and construct lock repair and upgrade	20.7	Q2 2024
Richardson Park - redevelopment	16.3	Q2 2024
Urban roads and highways - asphalt resurfacing totalling approximately 7000 tonne	6.3	Q2 2024
Berrimah Farm Science Precinct - construct substation switch room and relocation of existing generator	1.3	Q2 2024
Government House - infrastructure upgrades	1.2	Q2 2024
Royal Darwin Hospital – upgrade fire door sets	0.8	Q2 2024
Stuart Highway / Vanderlin Drive intersection and McMillans Road / Stuart Highway intersection - install pedestrian crossing signals	0.7	Q2 2024
McMillans Road - pedestrian crossing at Northlakes	0.5	Q2 2024
Berrimah Farm redevelopment - Makagon Road - science services building	15.4	Q3 2024

RICHARDSON PARK

The revitalisation of Richardson Park is almost complete with foundation works finished and civil components now over 90% complete. The Northern Territory Government is revitalising the park and building a new road access into Ludmilla Primary School, while preserving the sporting significance of the site.

The redevelopment includes:

- a road extension of Richardson Drive to the Ludmilla School boundary, improving accessibility to the school and overall safety for parents and students
- significant earthworks and drainage infrastructure to provide a new and improved field and new grassed areas for recreation
- new trees to provide shaded areas throughout the site to compliment the native vegetation of the adjacent “bush block” maintained by the Ludmilla Creek Landcare Group
- a public ablution facility, change rooms and equipment storage to support user groups
- community infrastructure, including exercise and playground equipment, undercover areas and BBQ facilities
- a well-lit shared path network with CCTV to maximise activation of the site, reduce anti-social behaviour and provide connectivity with Ludmilla School
- all necessary services including electrical, water, sewer and telecommunications, and
- historical acknowledgement of the long history Rugby League has with Richardson Park, including Warren ‘Shadow’ Mount.

Significant remediation works have been undertaken, including containment of asbestos contamination.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- Removal and demolition works completed Q3 2021
- Tender Released Q4 2021
- Redevelopment construction commenced Q1 2022
- Removal and demolition works completed Q3 2022
- Construction reached 40% completion and asbestos remediation works commenced Q3 2022
- Construction reached 90% completion in Q4 2023 including the main playing field surface
- Asbestos remediation and redevelopment works anticipated to be complete Q1 2024
- Tender for the building works (ablutions block, change rooms, storage areas) released Q1 2024

QUICK STATS

Construction Works:

- All work on-site including the building works are anticipated to be completed by Q2 2024
- The memorial for Warren “Shadow” Mount has been reinstated to an appropriate location acknowledging the significance of the site
- Tree planting is 100% complete with a total of 106 shade trees planted across the site.



FRANCES BAY MOORING BASIN LOCK

On site works are continuing as part of the Frances Bay Mooring Basin lock upgrade project.

Northern Territory contractor Advance Civil Engineering Pty Ltd is delivering the Territory Government's \$18.5 million upgrade of the Frances Bay Mooring Basin lock.

The upgrade will:

- deliver new lock doors
- modernise the mechanical and electrical systems
- extend the life of the asset to ensure the long term sustainability, efficiency and safety of the facility and the industries that use the facility.

The new lock gates were installed in the lock as a major milestone for the project.

Recent lock closures enabled the contractor to:

- install a new emergency and sea side cofferdam gate/drop in wall
- replace the lock gates (see image below)
- overhaul the mechanical components
- excavate and remove the tie rods.

The tie rods were substituted with innovative stabilised soil blocks and a new capping beam to stabilise the lock walls.

The piling works within the mooring basin are now complete and the project is expected to be completed early in Q2 2024.



PROJECT TIMELINE

● Complete ● In progress ● Not started

- Funding announced by Northern Territory Government, March 2021
- Design and construct tender to upgrade the Frances Bay Mooring Basin lock, released in late 2021
- Design and construct tender awarded June 2022
- Design is complete
- Major closures 1 and 2 were complete Q4 2023
- Off-site fabrication of lock components commenced December 2022
- New lock gates successfully installed Q4 2023
- Regular meetings with industry representatives
- Construction work started on site February 2023
- Commissioning and completion Q2 2024

QUICK STATS

Stakeholder Engagement:

- The Darwin Harbour Infrastructure Project team continues to work with the contractor and stakeholders to minimise the impacts on the users of the lock, mooring basin and Fisherman's Wharf as construction works continue, including managing the number and length of time for lock closures.
- Contact Communications and Stakeholder Engagement Manager on 08 8936 5668 or DHIP.DIPL@nt.gov.au

Construction Works:

- Upgrade works will address concerns about the lock conditions and are expected to extend the life of the lock by a minimum of 30 years.

In Construction

Darwin (Continued)	Est. \$M	Anticipated Completion
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government (cont.)		
Tiger Brennan Drive - design and construct overpass at Berrimah Road Intersection	140.6	Q4 2024
Berrimah North - gravity sewer construction	9.4	Q4 2024
Royal Darwin Hospital – new Mental Health Inpatient Unit and associated works, including Central Sterile Supply Department (CSSD) upgrades	70.0	Q3 2025



Tiger Brennan Drive - design and construct overpass at Berrimah Road intersection. Photos courtesy of Sitzler

TIGER BRENNAN DRIVE OVERPASS

The Northern Territory Government in partnership with the Australian Government is constructing a new overpass at the Tiger Brennan Drive and Berrimah Road intersection.

The project is being jointly delivered to improve road safety outcomes at this intersection.

Local business Sitzler has been awarded stage two of the contract for \$127.8 million (\$140.6 million inc GST) to complete the detailed design and construction of the project which will be delivered over the next two years.

The construction of the new overpass will separate the major flow of traffic on Tiger Brennan Drive from the traffic movements on Berrimah Road.

Prioritising safety and connectivity, the project includes:

- a grade separation that will see Berrimah Road passing over Tiger Brennan Drive
- realignment of Tiger Brennan Drive to become free flowing
- entry and exit ramps connecting Tiger Brennan Drive and Berrimah Road
- improvements to Berrimah Road catering to requirements for road trains
- earthworks, drainage works, pavement construction and asphalt works
- street lighting, line marking and road safety barriers
- traffic signals on Berrimah Road only, and
- improved pedestrian and cyclist accessibility, landscaping and urban design.

Works will be undertaken in a staged manner with consideration given to minimise impact for all road users.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- Establish site office compound completed Q3 2021
- Overpass at Tiger Brennan Drive (TBD) and Berrimah Road intersection, awarded to Sitzler Q3 2021
- Stage One – preliminary design and construction planning completed Q3 2022
- Stage Two - detailed design and construction of the works commenced Q3 2022
- Phase 1 works – construct new TBD alignment, connect to existing and open to traffic expected Q2 2024
- Phase 2 – construction of TBD on and off ramps and new bridge. Open to traffic expected Q2 2024
- Phase 3 – Berrimah Road south works complete and open to traffic expected Q4 2024

QUICK STATS

Construction Works:

- Bulk earthworks commenced in October 2022 and Stage 1 98% complete at end of September 2023
- Major cross-drainage works completed in Q3 2023 with street lighting and pavement works to follow in Q3 2023
- Pavement construction commenced with first asphalt laid
- Bridge girders are being installed with completion due in Q1 2024
- Upgrade works to provide increased capacity of the Tiger Brennan Drive and Wishart Road intersection, completed in Q4 2023
- Berrimah Road now also closed on the south side of TBD with ground treatment and earthworks commenced in Q1 2024



In Construction

Darwin (Continued)	Est. \$M	Anticipated Completion
CITY DEALS		
Liberty Square Revitalisation - construction works	3.9	Q1 2024
Darwin CBD revitalisation - State Square Revitalisation - new Art Gallery and Precinct redevelopment	159.5	Q3 2027



Darwin CBD revitalisation - State Square Revitalisation - new Art Gallery and Precinct redevelopment
Photos courtesy of Sitzler



CIVIC AND STATE SQUARE REVITALISATION

The Civic and State Square Revitalisation project is progressing with works continuing on the Northern Territory Art Gallery and Liberty Square projects.

The revitalisation is part of the Northern Territory Government's historic Darwin City Deal, delivered in partnership with the Australian Government and the City of Darwin.

Local company Sitzler was awarded an \$88 million contract to construct the Northern Territory Art Gallery, as well as plan and design the remaining elements of the Civic and State Square Precinct.

The Northern Territory Art Gallery is a key component of the Precinct. It will be a key feature with an iconic design that respects the civic setting of the Supreme Court and Parliament House while enlivening the Civic and State Square Precinct. By integrating architecture, art and landscape the art gallery will contribute to a distinct sense of place in a redeveloped Precinct.

The Art Gallery will feature four large galleries with high ceilings, a spacious foyer, and a dedicated program space for hands-on workshops providing exciting and interactive experiences that welcome everyone to connect with art, creativity, new ideas, and each other.

Despite delays due to latent site conditions and unexpected historical finds, the building's basement construction is nearing completion and in early 2024 a 35 metre high tower crane will start lifting pre-cast concrete wall panels forming the building's main structure. The crane will remain in place until the main gallery structure is built. Construction is anticipated to be completed Q4 2025, followed by a period of approximately six months to build and install exhibitions before the Gallery opens to the public.

Image courtesy of Sitzler



PROJECT TIMELINE



QUICK STATS

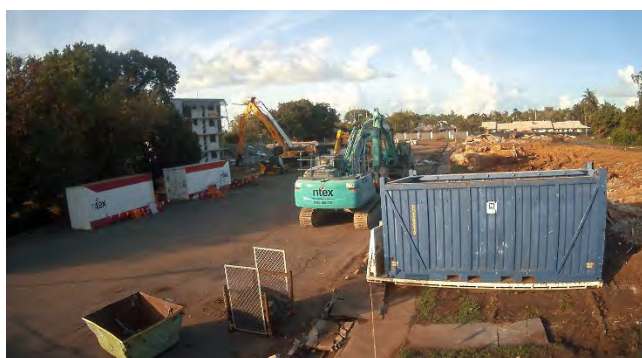
Construction works:

The Northern Territory Art Gallery features a number of ESD features to minimise the carbon footprint of the building. Low carbon (green) concrete is being used throughout the building, which replaces a proportion of cement with recycled waste materials, thereby reducing the embodied carbon and environmental impact of the concrete.

The contractor has completed a number of large concrete pours, two of which were completed after-hours. The project will require about 15 additional concrete pours to occur after-hours over the next 12 months. The pours are planned early in the morning or late evening as low ambient temperatures are required for the concrete to set.

In Construction

Darwin (continued)	Est. \$M	Anticipated Completion
URBAN PUBLIC HOUSING		
Narrows - Shiers Street - demolish 76 unit complex	12.0	Q3 2024



Narrows - Shiers Street - demolish 76 unit complex. Photos courtesy of NTEX

CO-OPERATIVE PROJECTS		
Darwin International Airport - upgrade of short stay car park to include shade structures	1.6	Q2 2024
RAAF Base Darwin and Darwin International Airport main runway resurfacing project	200.0	Q4 2024

SHIERS STREET HOUSING REDEVELOPMENT

The Northern Territory Government is redeveloping the public housing complex on Shiers Street in The Narrows in partnership with the community housing sector.

The NTG has invested \$14 million to start the process of transforming this legacy site into a modern, fit for purpose precinct with a mix of social and affordable housing.

The new housing will be designed to promote liveability in tropical climatic conditions, improve the look and features of the neighbourhood and make living in the area more enjoyable for tenants and residents.

Construction of the new housing is not part of the current phase of works.

It is proposed that Shiers Street will be redeveloped through a two-staged process. The second stage of the process will include identifying a Community Housing Provider (CHP), or consortium who will undertake construction and manage the housing on site.

Redeveloping Shiers Street in partnership with the community housing sector was identified as a commitment under the [Northern Territory Community Housing Growth Strategy 2022-32](#) launched in April 2022. Read more about the Community Housing Growth Strategy on the Territory Families, Housing and Community [website](#).

The project will build upon the ongoing transition of management of social and affordable housing from the NTG to registered CHPs. This aligns the Territory with best practice housing approaches from other Australian and international jurisdictions.

PROJECT TIMELINE



BENEFITS

The benefits of social and affordable housing managed by CHPs includes:

- access to revenue not available to the NTG, such as Commonwealth Rent Assistance and low cost finance
- improved tenancy and asset management – required by rigorous key performance indicators under the National Regulatory Scheme for Community Housing
- more tailored supports for people with complex needs or experiencing major life events
- leveraging options which allow providers to grow their portfolios while increasing the number of available, social and affordable dwellings.



In Construction

Darwin (continued)	Est. \$M	Anticipated Completion
NORTH AUSTRALIA INFRASTRUCTURE FUND		
Darwin CBD - 58 Cavenagh Street Education and Community Precinct - construction (City Deals)	225.0	Q2 2024
CDU Casuarina Precinct - Campus infrastructure optimisation (City Deals)	25.0	Q1 2025
East Arm - Darwin Ship Lift Facility	515.0	2026-27



Darwin CBD - 58 Cavenagh Street Education and Community Precinct - construction (City Deals)

DEFENCE PROJECTS		
East Arm - Bulk Liquids Area – Crowley Project Caymus - construct U.S bulk fuel storage facility	270.0	Q1 2024
RAAF Base Darwin – Stuart Highway – supply 50 accommodation buildings	9.5	Q3 2024
Larrakeyah Defence Precinct redevelopment	601.0	Q4 2024
RAAF Base Darwin - bulk fuel storage , pump houses, filtering and control room - United States Force Posture Initiative	114.0	2024
Navy Capability Infrastructure Sub-program - Arafura Class Offshore Patrol Vessel (OPV) Facilities (SEA 1180 Phase 1)	270.0	Q1 2025
HMAS Coonawarra - information system facilities	8.1	Q3 2026

DARWIN SHIP LIFT

The Northern Territory Government is delivering the Darwin Ship Lift Facility to establish Darwin as a thriving maritime services industry hub.

The ship lift will be capable of lifting vessels up to 5500 tonnes and will enable larger vessels in the defence, energy, pearling, fishing and coastal cruising industries to be serviced in Darwin.

Clough BMD Joint Venture (CBJV) was awarded the construction contract in September 2023 to build the ship lift facility at the East Arm site.

The NT and Federal environment approvals are now in hand and the Development Application has been submitted for the Darwin Ship Lift Facility.

The contractor has been establishing its site and construction plans site survey and set out, fencing, environmental controls for construction approvals, potholing existing utilities and establish the initial site office.

CBJV have been undertaking procurement for supply and services including dredging, quarried material and steel supply as well as the main electrical package, pre-cast concrete, labour hire, local transport and steel fabrication.

The Darwin Harbour Infrastructure Project team is continuing to progress the project by:

- finalising the ship lift design in consultation with Defence, industry and the operator
- continuing the Defence Qualification processes for the facility.

PROJECT TIMELINE



QUICK STATS

- 250 workers will be employed on the project, with an average of 100 workers on-site generally
- The ship lift is 26 metres wide, 103 metres long and will be capable of lifting vessels of up to 5,500 tonnes.



In Construction

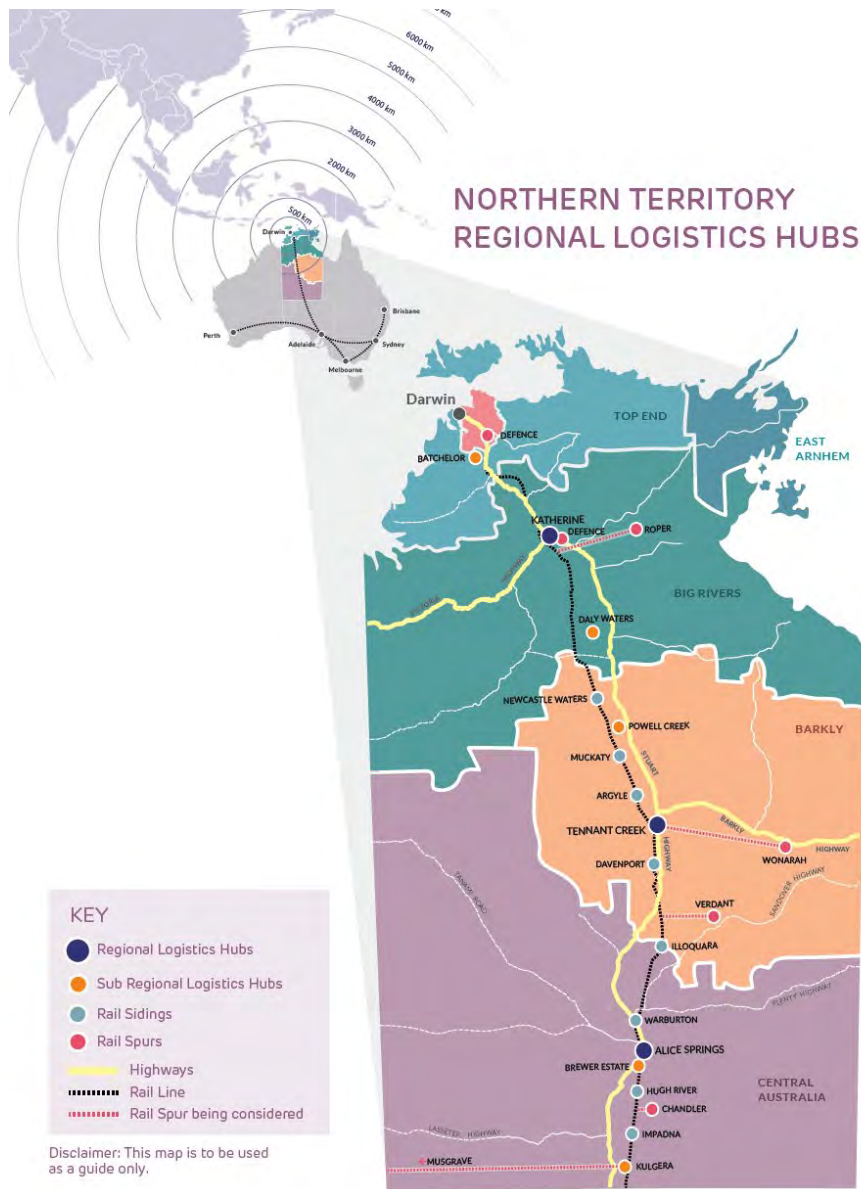
Darwin (continued)	Est. \$M	Anticipated Completion
COUNCIL PROJECTS		
Lee Point Road upgrade - duplication of Lee Point Road from Asche Street to Daldawa Terrace	3.3	Q2 2024
Darwin Suburbs - Building Better Suburbs project - beautification	2.0	Q2 2024
Darwin municipal area - road resurfacing and renewal	1.5	Q2 2024
Fannie Bay Oval - new sport facilities - ablution block, change rooms, storage, office, canteen and function area	1.5	Q2 2024
Malak Oval - new sport facilities - ablution block, change rooms, storage, office, canteen and function area	1.5	Q2 2024
Casuarina Pool Redevelopment	26.8	Q3 2024
PRIVATE SECTOR PROJECTS		
Tiwi - Darwin Private Hospital - central sterile services facility	5.0	Q1 2024
Stuart Park - 43 Stuart Highway - food premises - fast food outlet with drive thru	3.2	Q1 2024
Berrimah - 47 Berrimah Road - Reece outlet alterations	3.0	Q1 2024
Wishart - 20 Quad Crescent - showroom, office and warehouse	3.0	Q1 2024
Rapid Creek - The Essington School - alterations and addition to preschool	2.4	Q1 2024
Coconut Grove - 95 Dick Ward Drive - internal alterations, storeroom and walkways	2.3	Q1 2024
Darwin International Airport - HV Cable replacement program	2.3	Q1 2024
Darwin Port - storage and quarantine inspection shed	2.3	Q1 2024
Wishart - 41 Distribution Drive - motor repair station and showroom sales with ancillary office	1.9	Q1 2024
Berrimah - 3-9 Whipray Circuit - 4 assisted living dwellings	1.8	Q1 2024
Coconut Grove - 277 Bagot Road - showroom, warehouse and carparks	1.8	Q1 2024
Berrimah - 1 Andrews Street - office and warehouse	1.2	Q1 2024
East Arm - 42 O'Sullivan Circuit - recycling depot - construct new truck and bin wash bays and internal office and ablutions	1.2	Q1 2024
Berrimah - 115 Tivendale Road - workshop	1.0	Q1 2024
Berrimah Industrial Estate - 26 Castillon Road - warehouse with an ancillary office	1.0	Q1 2024
Darwin CBD - 46 Mitchell Street - refurbishment	1.0	Q1 2024
Darwin Waterfront - Stokes Hill Wharf - construct bar and deck	1.0	Q1 2024

In Construction

Darwin (continued)	Est. \$M	Anticipated Completion
PRIVATE SECTOR PROJECTS (cont.)		
Berrimah - 645 Stuart Highway - office fit out	0.9	Q1 2024
Darwin CBD - 43 Knuckey Street - fit out and alterations	0.8	Q1 2024
Darwin CBD - Knuckey Street - alterations to level 6 swimming pool	0.8	Q1 2024
Winnellie - 8 Albatross Street - rectification of fire damaged area	0.8	Q1 2024
East Arm - 6 O'Sullivan Circuit - upgrade 2 warehouses	0.7	Q1 2024
Darwin CBD - 21 Lindsay Street - level 3 alterations	0.7	Q1 2024
Casuarina Square - alterations to shop 231	0.5	Q1 2024
East Arm - Dawson Street - transport and logistics facility with cold storage and office	16.7	Q2 2024
Darwin CBD - 72-76 Mitchell Street - refurbish and expand bar with alfresco dining	7.6	Q2 2024
Darwin CBD - Old Admiralty House and Heritage House - demolition and refurbishment of ground floor and 8 levels of amenities and kitchen areas	5.3	Q2 2024
Darwin CBD - Mitchell Street - alterations to existing 2 storey building, including a new mezzanine level	5.0	Q2 2024
Woolner - 14 Bishop Street - warehouse with offices and showroom	2.3	Q2 2024
Northcrest - 56 and 58 Reuben Street - community dwellings	2.2	Q2 2024
East Arm - 28 Dawson Street - warehouse extension with awning	2.0	Q2 2024
Nightcliff - 26 Pandanus Street - 4 by 4 bedroom multi dwellings	2.0	Q2 2024
Darwin CBD - 8 Cavenagh Street - demolition	1.9	Q2 2024
Darwin CBD - Level 5 Education and Community Precinct - radio station fit out	1.2	Q2 2024
Berrimah Industrial Estate - 12 Castillon Road - workshop and office	0.9	Q2 2024
Darwin CBD - 1 Edmunds Street - demolition	0.7	Q2 2024
Millner - 366 Bagot Road - child care centre	5.0	Q3 2024
Nightcliff - 33 Progress Drive - Sea Breeze mixed use development with shops, office, food premises-restaurant and 92 apartments with basement car parking	33.6	2024
Northcrest - 100 Reuben Street - duplex with solar	0.7	2024
Darwin - 8 Ryko Court - NEXTDC data centre	80.0	2025
Berrimah - Northcrest - headworks within new subdivision	60.0	2030

Proposed

Territory Wide	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government	
Regional Logistics Hubs	2024-25
URBAN PUBLIC HOUSING	
Various urban construction - Social Housing Accelerator Payment	2025
COOPERATIVE PROJECTS - Jointly Funded	
Remote Small Cell Program - 20 locations across the Territory	Q1 2024
Regional Logistics Hubs - priority rail sidings	2024-25



Concept for Logistics Hubs – proposed network of hubs

Spotlight

LOGISTICS HUBS

The Network of Regional Logistics Hubs (RLH) is underpinned by a \$440 million equity contribution by the Australian Government, which will strategically position the NT to meet increased capacity demands for existing and prospective projects.

The estimated total investment benefit across several proposed projects in mining, minerals, agribusiness and energy industries across the NT is over \$38 billion. This investment is expected to support an estimated 6,000+ construction jobs.

Much of the investment and employment increase will occur in remote and very remote regions with higher proportions of First Nations people. Improving rail efficiency and the capacity of different freight modes will reduce the predominance of trucks being used to transport freight over long distances in the Territory. This will improve the environmental and social impact while reducing the carbon intensity of transport.

Development of the Regional Logistics Hubs will capitalise on the Territory's access to Asian markets, renewable energies and rich resources supporting sustainable economic development. The development is also expected to generate long-term employment opportunities, supply chain resilience and contribute to the growth of the population and economy in northern Australia.

STRATEGIC PLANNING

The mapping of strategic hubs, locations, infrastructure capacity and requirements continues to be reviewed including:

- Rail spurs, sidings and passing loops
- Laydown areas
- Bulk storage and warehousing
- Road impacts
- Connectivity and interface with Darwin Port, and
- Other enabling infrastructure

PROJECT TIMELINE



Proposed

Central Australia	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government	
Alice Springs Correctional Centre - refurbish ablutions in G block	Q1 2024
Alice Springs Hospital - Hybrid Operating Theatre	Q1 2024
Mount Denison Road - pavement repairs various sections ch 20 - 67 km	Q1 2024
National Aboriginal Art Gallery	Q1 2024
Plenty Highway - pavement repairs various sections ch 297 - 497 km	Q1 2024
Watarrka National Park - Kings Creek Walk - construction Wiltja structure	Q1 2024
Alice Springs Correctional Centre - design and construct secure entry	Q2 2024
Alice Springs Correctional Centre - management zone fencing	Q2 2024
Alice Springs Hospital - ambulatory care centre	Q2 2024
Bloomfield Street - subdivision works	Q2 2024
Gillen Primary School - revitalise early childhood outdoor space	Q2 2024
Kilgariff - rugby oval	Q2 2024
Papunya Health Clinic - install secure fence	Q2 2024
Plenty Highway - upgrade and seal from 270 - 297 km	Q2 2024
Sandover Highway - upgrade to seal standard 170 - 197 km	Q2 2024
Tanami Road/Bonds Springs Station into Hamilton Downs Station - upgrade to 2 Lane sealed standard of Tanami Road	Q2 2024
Willowra Road - pavement repairs various sections 3.9 - 90.6 km	Q2 2024
Yuendumu School - new play equipment, outdoor eating area and amphitheatre	Q2 2024



Yuendumu School - new play equipment, outdoor eating area and amphitheatre

Proposed

Central Australia (continued)	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government (cont.)	
Alice Springs - Schwarz Crescent - construct roundabout and install traffic lights	Q3 2024
Kilgarri - residential land enabling headworks	Q3 2024
Alice Springs - industrial land subdivision	TBA
Alice Springs Hospital - replace chiller system	TBA
Alice Springs Hospital - replace steam system	TBA
Araluen Cultural Precinct- reseal site roads and carparks	TBA
Centralian Senior College - stage 1 - upgrade air-conditioning system	TBA
Centralian Senior College - stage 2 - upgrade air-conditioning system	TBA
Tourism Central Australia Information Centre	TBA
West MacDonnell National Park – camp site for new adventure cycling track	TBA
West MacDonnell National Park - interpretive signage for new adventure cycling track	TBA
West MacDonnell National Park – new adventure cycling track	TBA
GOVERNMENT EMPLOYEE HOUSING	
Alice Springs Region - various communities - construction upgrades to 33 dwellings	Q1 2024
Papunya - construct 4 dwellings	TBA
REMOTE COMMUNITY HOUSING PROGRAM	
Imanpa - construct 7 homes	Q1 2024
Mutitjulu - construct 12 homes	Q2 2024
Santa Teresa - construct 3 homes	Q1 2025
Engawalla - construct 6 homes	TBA
Pmara Jutunta - construct 4 homes	TBA
Stuart Cluster - Nturiya, Pmara Jutunta, Ti-Tree, Wilowra, Wilora - demolition, design, construct and upgrade to remote NTG infrastructure	TBA
Willowra - construct 4 homes	TBA
Yuelamu and Yuendumu - reverse cycle air conditioners to homes including decommissioning of evaporative cooling unit and associated works	TBA

Central Australia (continued)	Anticipated Commencement
POWER AND WATER CORPORATION	
Kaltukatjara - water tank and associated infrastructure replacement	TBA
TERRITORY GENERATION	
Kings Canyon - microgrid (BESS and controls)	Q2 2024
COOPERATIVE PROJECTS - Jointly Funded	
Gemtree, located in Anmatjere - Regional Connectivity Program Round 2 - deploy a new Telstra macro mobile site	Q1 2024
Kintore oval lights	Q1 2024
Mparntwe Health Hub - 127 Todd Street - Central Australian Aboriginal Congress office, medical clinic and child care centre in a 2 storey building	Q1 2024
Titjikala oval lights	Q1 2024
Yulara - recycling centre	Q1 2024
Atitjere - resurface and refurbish basketball court and install cover	Q2 2024
Engawala new playground	Q2 2024
Ikuntji Youth Centre - new canteen and toilets	Q2 2024
Kintore Youth Centre - new purpose built facility including toilets and canteen	Q2 2024
Santa Teresa - clinic renovation	Q2 2024
Ti Tree oval lights	Q2 2024
Titjikala Youth Centre - new canteen	Q2 2024
Alice Springs - Regional Connectivity Program Round 3 - deliver fixed wireless broadband to Alice Springs and the surrounding area.	2024
Haasts Bluff, Mulga Bore, Nturiya, Pmara Jutunta and Wilora - Regional Connectivity Program Round 3 - provide Wi-Fi and fixed wireless services to five Indigenous communities.	2024
Mutitjulu - new clinic with renal room	2024
Ntaria Oval - lights	2024
The Gap - 2 Achilpa Street - 3 multi-dwellings - specialist disability accommodation	2024
NORTH AUSTRALIA INFRASTRUCTURE FUND	
Alice Springs Airport - major expansion of the solar array	TBA

Central Australia (continued)	Anticipated Commencement
RESOURCES PROJECTS	
Jervois Mine - KGL Resources - reopen old mine with open-cut pits, underground mining and on-site processing plant	Q1 2024
Santos - Amadeus Basin - Dukas exploration well	Q1 2024
Nolan's Mine - Arafura Resources - open-cut mine, on-site complete processing facilities to produce rare earth products and phosphoric acid (by-product)	Q2 2024
Ammaroo Phosphate Project - Verdant Minerals - open cut mine, on-site processing to produce phosphoric acid for fertilizer production	2025
Chandler Salt Mine Facility - Tellus Holdings - develop underground mine, on-site salt and fertilizer processing plant and underground storage facilities	TBA
Molyhil Mine - Investigator Resources - develop open cut mine and on-site processing plant for tungsten and molybdenum	TBA
COUNCIL PROJECTS	
Alice Springs - outdoor netball court	Q1 2024
Anmatjere - upgrade Anmatjere area parks	Q1 2024
Areyonga Access Road upgrade and concrete floodways including upgrade to airstrip access road	Q1 2024
Central Desert- reinstatement of road flood damages (2021 November event)	Q1 2024
Security Project (carpark lights, facility fencing and CCTV)	Q1 2024
Yuelamu - recording room upgrade	Q1 2024
Yuendumu - construct oval grandstand building	Q1 2024
Yuendumu - construct softball field change room	Q1 2024
Alice Springs - Tennis Court resurfacing	Q2 2024
Francis Smith Park - BMX Pump Trail proposal	Q2 2024
Laramba basketball court with cover	Q2 2024
Nturiya basketball court cover	Q2 2024
Nyirrpi basketball court, cover and resurface	Q2 2024
Alice Springs - Araluen Park upgrade	2024
Alice Springs - regional skate park	2024
Alice Springs CBD - stage 1 works (in concept development)	2025

Central Australia (continued)	Anticipated Commencement
PRIVATE SECTOR PROJECTS	
Alice Springs - 58-62 Todd Street - new bar and shade structures	Q1 2024
Alice Village - Rogaonesi Road - additional 12 cabins	Q1 2024
Araluen - Yipirinya College - student and staff accommodation	Q1 2024
Santa Teresa - Ltyentye Apurte Catholic School - new canteen	Q1 2024
Aputula Finke - ranger hub including office, shed, visiting staff accommodation, staff accommodation, meeting space, ablutions block	Q2 2024
Santa Teresa - Ltyentye Apurte Catholic School - staff accommodation refurbishment	Q2 2024
Harts Range - staff accommodation	Q3 2024
Alice Plaza redevelopment and hotel	2024
Cicccone - warehouse addition	2024
Desert Springs - Barrett Drive - telecommunications facility	2024
East Side - 10 Goyder Street - 3 by 3 bedroom multiple dwellings	2024
East Side - 2 Goyder Street - 3 by 2 bedroom multiple dwellings in a 2 storey building	2024
East Side - 20 Mueller Street - 3 bedroom duplex	2024
East Side - caravan park extension with 112 self-contained cabins	2024
Gillen - 3 Hong Street - 4 multi dwellings	2024
Gillen - club refurbishment	2024
Gillen - Rosenbaum Street - construct 9 townhouses with communal open use space and recreational facilities	2024
Kilgariff - Welton Parade - 6 by 3 bedroom 2 bathroom villa complex	2024
Larapinta - 14 Larapinta Drive - duplex	2024
Lasseters Casino and Resort redevelopment and expansion	2024
Mount Johns - 59 Irrampenye Street - additional 7 by 3 bedroom multi-dwellings	2024
Ross - 52 Palm Circuit - child care centre	2024
The Gap - 13 Telegraph Terrace - 4 by 2 bedroom multi dwellings	2024
The Gap - caravan park extension with 72 self-contained cabins	2024
Braitling - 194 Stuart Highway - service station with food premises-cafe	TBA

Proposed

Barkly	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government	
Paterson Street - streetscape upgrades	Q1 2024
Rockhampton Downs - gravel resheet from 0 - 10 km	Q1 2024
Tennant Creek - 33 Leichardt Street - subdivision to create 4 lots	Q1 2024
Tennant Creek - new visitor experiences including mining interpretive displays	Q1 2024
Barkly Highway, Stuart Highway and Tablelands Highway - pavement repairs at various locations	Q2 2024
Parnttali Road - industrial subdivision	Q2 2024
Tennant Creek High School - supply and install security fence and gates	Q2 2024
Tennant Creek Visitor Park	Q2 2024
Barkly Regional Deal student boarding facility at Tennant Creek High School	2024
Roads of Strategic Importance upgrades – selected upgrades on the Tennant Creek to Townsville corridor	2024
Tennant Creek - 33 Leichardt Street - refurbish office	2024
Tennant Creek Hospital - construct new staff accommodation - 12 units	2024
Tennant Creek Watch House	2024



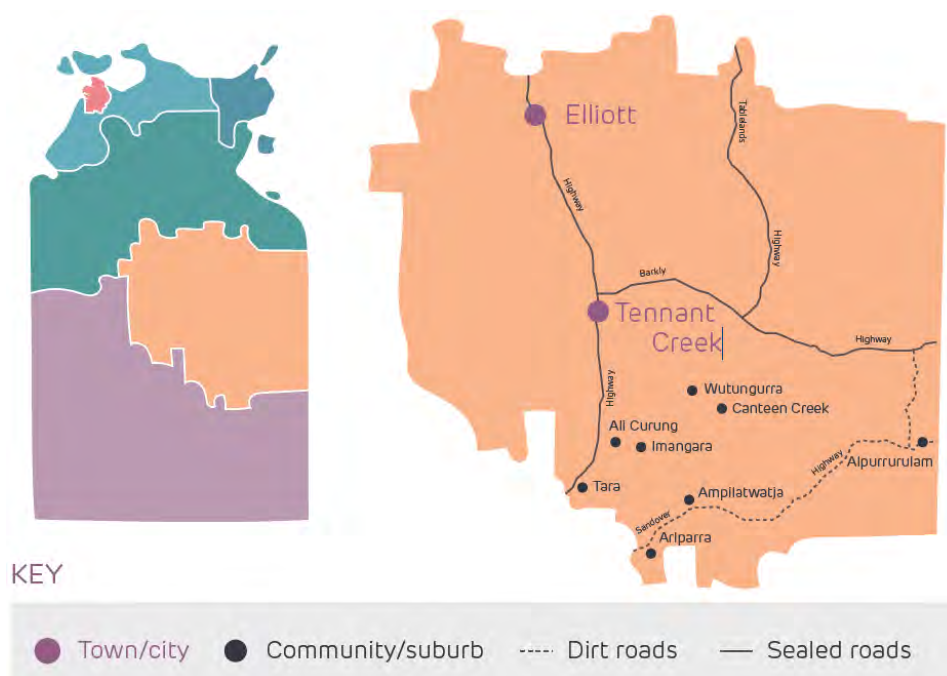
Site of Barkly Regional Deal student boarding facility at Tennant Creek High School

Proposed

Barkly (continued)	Anticipated Commencement
GOVERNMENT EMPLOYEE HOUSING	
Alpurrurulam - construct 5 homes	Q3 2024
REMOTE COMMUNITY HOUSING PROGRAM	
Alpurrurulam - subdivision civil works and services construction	Q1 2024
Ali Curung, Wutunugurra, Imangara, Canteen Creek - demolish, construct, repairs and maintenance and upgrade NTG housing infrastructure	Q2 2024
URBAN PUBLIC HOUSING	
Tennant Creek - 74 Peko Road - construct 6 by 1 bedroom dwellings	Q2 2024
TERRITORY GENERATION	
Tennant Creek Power Station Ring Road reseal	2024
COOPERATIVE PROJECTS - Jointly Funded	
Nyinkka Nyunyu Art and Culture Centre - upgrade existing building and construct new entry building and café	Q1 2024
Tennant Creek new bike path with lighting	Q1 2024
Tennant Creek weighbridge and office at landfill site	Q1 2024
Utopia Art Centre upgrade	Q1 2024
Renner Springs - Mobile Black Spot Program 7 - deploy one new Telstra macro cell mobile base station	2024
Tennant Creek - 33-37 Chittock Street - Anyinginyi Health Aboriginal Corporation staff accommodation - 6 by 2 bedroom group dwellings	2024
Tennant Creek - 66 Schmidt Street - Anyinginyi Health Aboriginal Corporation staff accommodation - 5 by 1 bedroom group dwellings	2024
Tennant Creek - design and construct residential alcohol rehabilitation facility (BRADAAG)	2024
Tennant Creek Affordable Housing - Blackmore Road - 12 by 2 bedroom dwelling group	2024
Utopia Footy Oval new surface, baseball diamond, male and female change rooms, viewing stands, electronic score board and siren	2024
NORTH AUSTRALIA INFRASTRUCTURE FUND	
Tennant Creek Airport solar array	TBA

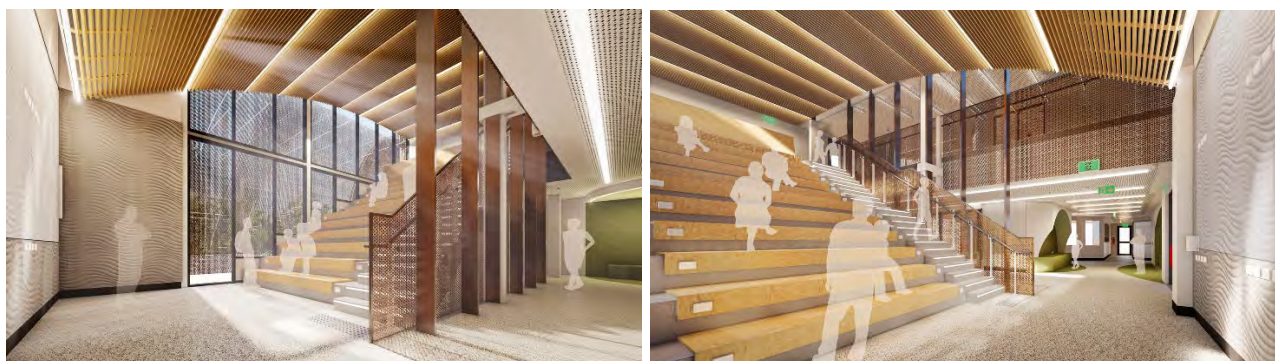
Proposed

Barkly (continued)	Anticipated Commencement
RESOURCES PROJECTS	
Wonarah Phosphate Mine (Avenira Ltd) - new mine - stage 1 - open-cut mine with direct shipping ore (DSO)	Q1 2024
Nobles Nob - reopen mine to install CIL processing plant and process remnant ore from open pit and waste rock dumps. Mine will then become central processing facility for regional small deposits.	Q2 2024
Rover 1 Gold Copper Cobalt Magnetite Project - new mine - underground mine with onsite milling and processing facilities to produce gold dore, copper metal, cobalt metal and magnetite	2025
Wonarah Phosphate Mine (Avenira Ltd) - new mine - stage 2 - thermal phosphoric acid plant at mine and lithium iron phosphate cathode plant in Darwin	TBA
PRIVATE SECTOR PROJECTS	
Tennant Creek - 114 Paterson Street - tenancy fitout	Q1 2024
Alyawarre Arlparra Utopia - ranger hub including office, shed, visiting staff accommodation, staff accommodation, meeting space, ablutions block	Q2 2024
Elliott Hotel - pub and accommodation development	2024
Elliott Store and Roadhouse	2024
Sun Cable - the Australia-Asia Power Link (AAPL) - Australia to Singapore Power Link - solar farm	2024
Tennant Creek - 15 Shamrock Street - 3 multi-dwellings	2024
Tennant Creek - 9 and 10 Boag Court - 6 by 1 bedroom dwellings	2024



Proposed

Big Rivers		Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Buchanan Highway - Northern Region Flood Event February 2023 - reinstate road formation and gravel re-sheet at various locations		Q1 2024
Buntine Highway - gravel re-sheet ch 435 - 440 km		Q1 2024
Central Arnhem Road - upgrade and seal ch 158 - 176 km		Q2 2024
Kalkarindji School - supply and installation of lighting towers around the school oval		Q1 2024
Katherine High School - Science, Technology, Engineering, Arts and Mathematics (STEAM) centre and classroom upgrades		Q1 2024
Katherine Weighbridge - design and construct compliance shed		Q1 2024
Katherine Logistics and Agribusiness Hub - tank facility		Q2 2024
Katherine Township - flood mitigation levee (Southern section)		Q2 2024
Victoria Highway - shoulder widening ch 400.00 - 411.00 km and replacement of culverts ch 400.0 - 412.0 km		Q2 2024
Phelp River Crossing - new waterway structures along Numbulwar Road		Q3 2024
Katherine East (Crawford) - sewer pump station		Q4 2024
Katherine - new Materials Recovery Facility		2024
Central Arnhem Road - upgrade to seal standard ch 0 - 28 km		Q1 2025
Katherine Logistics and Agribusiness Hub - external intersection headworks		Q1 2025
Roads of Strategic Importance (ROSI) Northern Territory Industry Roads upgrades – selected upgrades		TBA



Katherine High School - Science, Technology, Engineering, Arts and Mathematics (STEAM) centre and upgrade to blocks P and R
Concept credit to Mode Design

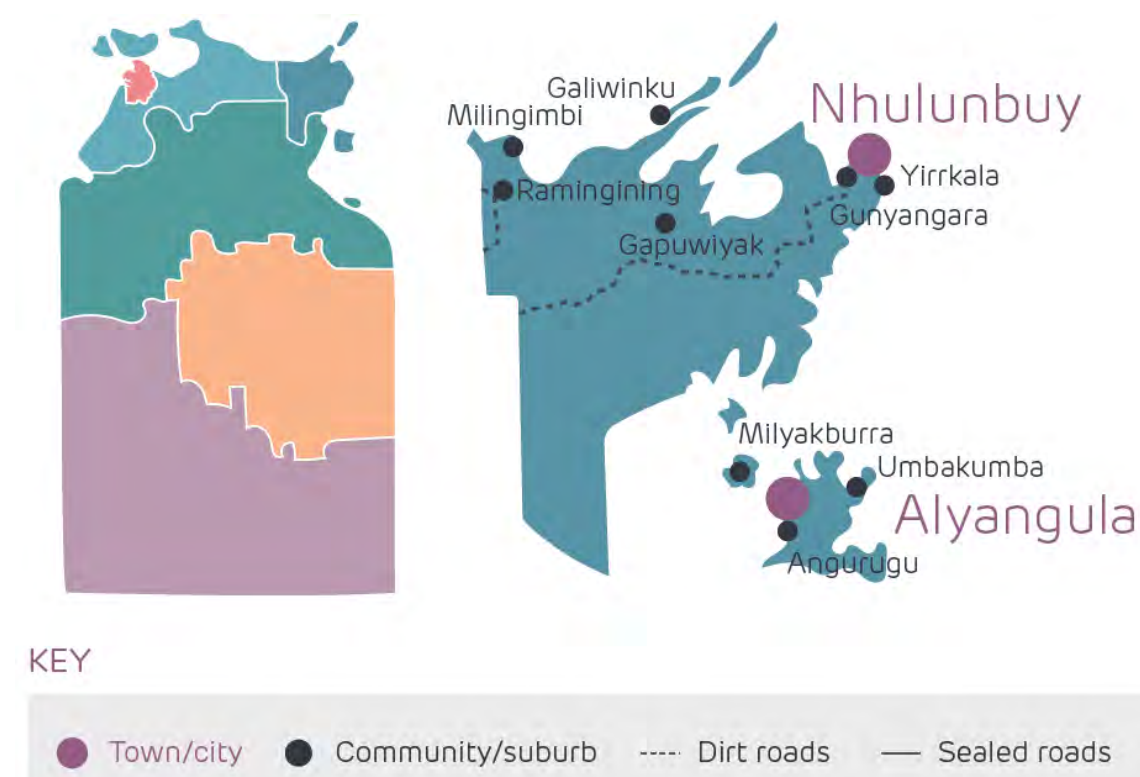
Proposed

Big Rivers (continued)	Anticipated Commencement
GOVERNMENT EMPLOYEE HOUSING	
Yarralin - construct 2 homes	Q1 2024
Ngukurr - construct 4 dwellings	Q3 2024
REMOTE COMMUNITY HOUSING PROGRAM	
Minyerri - construct 3 homes	Q1 2024
Minyerri - subdivision civil works and services construction	Q1 2024
Robinson River - construct 4 homes	Q3 2024
POWER AND WATER CORPORATION	
Amanbidji - water source security improvement investigation projects	Q4 2024
TERRITORY GENERATION	
Katherine Power Station - diesel storage tank 1a	Q3 2024
CO-OPERATIVE PROJECTS - Jointly Funded	
Borroloola - Yanyula Town Camp - transitional housing	Q1 2024
Edith locality, along the Stuart Highway - Regional Connectivity Program Round 2 - deploy a new Telstra macro cell mobile site	Q1 2024
Katherine South - Mimi Ngurrdalangi Aboriginal Corporation – Art Centre extension	Q1 2024
Katherine tyre recycling plant	Q1 2024
Kalkarindji - Gurindji Construction and Maintenance headquarters	2024
Katherine - 22 Giles Street - 4 by 3 bedroom elevated multi-dwellings	2024
Katherine - Third Street - Children and Babies Clinic - 2 storey office building	2024
King Ash Bay - Mobile Black Spot Program Round 7 - deploy one new Telstra macro cell mobile base station	2024
Katherine Women's Crisis Centre	TBA
DEFENCE PROJECTS	
RAAF Base Tindal – design and construct US Defence Force aircraft maintenance support facility	Q2 2025
RAAF Base Tindal – design and construct US Defence Force squadron operations facility	Q2 2025

Big Rivers (continued)		Anticipated Commencement
RESOURCES PROJECTS		
Merlin Diamond Project - reopen Merlin Diamond Mine - hybrid open pit and vertical pit mining - construct new processing plant		2024-25
Mt Todd Mine - Vista Gold - reopen open-cut pit with new on-site processing plant and power station		2024-25
COUNCIL PROJECTS		
Borroloola - Robinson Road - recycling depot		2024
Numbulwar - internal road upgrades		2024
PRIVATE SECTOR PROJECTS		
Katherine South - 162 Victoria Highway - alterations and additions to caravan park		Q1 2024
Katherine - St Joseph's Catholic College - new administration building		Q2 2024
McArthur - King Ash Bay Fishing Club - replacement project		Q3 2024
Borroloola - 10 room workers accommodation		2024
Borroloola - 6 Searcy Street - new community, retail and commercial development		2024
Katherine - 22 Fourth Street - medical clinic		2024
Katherine East - 13 Chardon Street - Northern Land Council regional offices and warehouse		2024
Katherine East - 41 Crawford Street - warehouse with office and caretakers residence		2024
Katherine East - 84 Bicentennial Road - 3 by general industrial units		2024
Katherine South - 3 Lorre Court - 3 by 3 bedroom multi-dwellings		2024
Katherine South - Condon Street - 6 by 3 bedroom dwellings-group in 3 single storey buildings		2024
Katherine South - Rundle Street - 12 multiple dwellings		2024
Landsdowne - rooming accommodation (workers village) and ancillary amenities		2024

Proposed

East Arnhem		Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Angurugu Women's Safe House - main building refurbishment		Q1 2024
Galiwinku - Shepherdson College - replace verandas on 2 existing buildings		Q1 2024
Nhulunbuy Primary School - refurbish student toilets		Q1 2024
Lake Evella Aerodrome and Milingimbi Aerodrome drainage and safety upgrades		Q2 2024
Yirrkala School - remove and install playground equipment		Q2 2024
Gove District Hospital Campus - stage 1 - upgrade fire safety		Q3 2024
Gapuwiyak - barge landing upgrade		2024
REMOTE COMMUNITY HOUSING PROGRAM		
Milyakburra - construct 7 homes		Q1 2024
Umbakumba - subdivision civil works and services		Q1 2024
Angurugu - construct 10 homes		TBA
Angurugu - construct 17 homes		TBA
Umbakumba - construct 3 homes		TBA

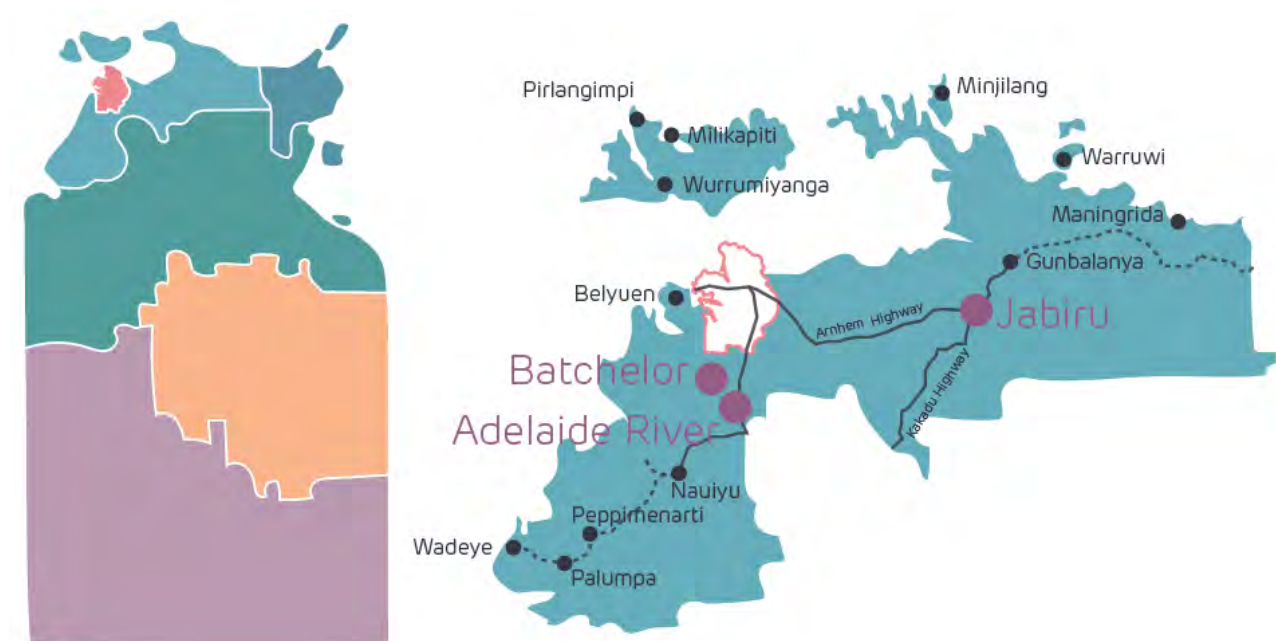


Proposed

East Arnhem (continued)	Anticipated Commencement
POWER AND WATER CORPORATION	
Milingimbi - stage 2 - water supply bore field augmentation	Q1 2024
Gapuwiyak - drilling program	Q2 2024
COOPERATIVE PROJECTS - Jointly Funded	
Angurugu, Groote Eylandt - Regional Connectivity Program Round 2 - deploy a small cell mobile base station	Q1 2024
Milyakburra - Bickerton Boarding College	Q1 2024
Groote Eylandt Outstation fencing	Q2 2024
Gunyangara (Gove Port) - civil and marine works for Gove Port Tourism Precinct Development	Q2 2024
Milyakburra Island - Regional Connectivity Program Round 2 - deploy a new Telstra macro cell mobile site	Q2 2024
Gapuwiyak - working arts display and cultural centre	2024
Gove - marine infrastructure works	2024
Maningrida - Regional Connectivity Program Round 3 - provide fixed wireless broadband to the Indigenous community of Maningrida.	2024
Warruwi - Regional Connectivity Program Round 3 - upgrade the existing Telstra macro site at Warruwi	2024
Yirrkala - Buku-Larrnggay Mulka Arts Centre	2024
RESOURCES PROJECTS	
Groote Eylandt - South 32 - GEMCO - establish new quarries and haul roads on eastern leases to provide additional ore to existing processing plant	2024
Winchelsea Manganese Project - establish new mine at North West corner of Groote Eylandt. Open cut mine, onsite crushing and screening with product barged to offshore freighters for export	2024-25
PRIVATE SECTOR PROJECTS	
Angurugu - telecommunications facility	Q1 2024
Angurugu - 6 house subdivision	Q2 2024
Angurugu water play	Q2 2024
Umbakumba - art centre refurbishment	Q2 2024
Little Paradise - residential subdivision stage 1a and 1b - 17 residential lots and 3 open space lots	2024

Proposed

Top End	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government	
Litchfield National Park - Walker Creek Ranger - new office with visiting officer quarters capabilities and handrails at various location within the National Park	Q1 2024
Territory Wildlife Park - repairs and maintenance of aquarium	Q1 2024
Adelaide River Township - irrigation replacement	Q1 2024
Jabiru - design and construct sewer remediation works	Q1 2024
Jabiru Area School - replace chiller and associated works	Q1 2024
Arnhem Highway - shoulder rehabilitation at ch 185 - 199 km – various sections totalling 10.4 km and pavement rehabilitation 201 – 208 km various sections totalling 1.6 km	Q2 2024



KEY

● Town/city	● Community/suburb	----- Dirt roads	— Sealed roads
■ Central Australia	■ Barkly	■ Big Rivers	■ East Arnhem
■ Top End	■ Darwin, Palmerston & Litchfield		

Proposed

Top End (continued)	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government (cont.)	
Belyuen Airstrip - pavement rehabilitation	Q2 2024
Gunbalanya health centre and morgue	Q2 2024
Gunn Point - Emerging Agribusiness Precinct	Q2 2024
Maningrida Access Road - gravel resheet ch 24.3 - 28.3 km	Q2 2024
Stuart Highway - pavement rehabilitation ch 78.8 - 86.7 km	Q2 2024
Wadeye renal facility	Q2 2024
Wurrumiyanga - upgrades to the barge landing facility	Q2 2024
Jabiru Roads - Gimbat Road improve sections	Q3 2024
Jabiru Roads - Gunlom Road improve sections	Q3 2024
Jabiru Roads - Kubara Road construct new gravel road	Q3 2024
Jabiru Roads - Maguk Road gravel resheet and upgrade	Q3 2024
Maningrida - Police complex and additional housing, multi-function room/court house, storage sheds	Q3 2024
Marindja Road - upgrade and seal 0 - 5.5 km	Q3 2024
Stuart Highway - pavement rehabilitation ch 113.4 - 115.3 km	Q3 2024
Peppimenarti - multipurpose police complex including police housing, multi-function room/court house and associated infrastructure	Q3 2024
Port Keats Road - reform and gravel resheet ch 50 - 55 km	Q3 2024
Port Keats Road - upgrade and seal Palumpa to Wadeye 134 - 181 km	Q3 2024
Victoria Highway - pavement rehabilitation and drainage improvements	Q3 2024
Jabiru Futures - Bininj Resource Centre	2024
Jabiru Futures - local roads, electricity and water network maintenance	2024
Jabiru Roads - Jim Jim Falls Road upgrade and seal	Q1 2025
Jabiru Futures - upgrade existing landfill facility	TBA

Proposed

Top End (continued)	Anticipated Commencement
REMOTE COMMUNITY HOUSING PROGRAM	
Wurrumiyanga - design and construct workers accommodation camp to support the Future Housing Development Program	Q1 2024
Wurrumiyanga - demolish, construct and upgrade NTG infrastructure	2024
STIMULUS	
Fleming Road - upgrade to seal standard 3 - 5 km	Q1 2024
POWER AND WATER CORPORATION	
Waruwi - water source augmentation (investigation and production bore drilling)	Q2 2024
Manton Dam return to service	2024



Manton Dam. Photo courtesy of Power Water Corporation

DARWIN REGION WATER SUPPLY

The Darwin Region Water Supply Program (the Program) is a sustainable, long term infrastructure solution that will deliver safe and secure drinking water for Territorians, as well as enable economic growth and job creation through irrigated agriculture and industry expansion.

The Program will be delivered in two stages to supply 67.3 gigalitres (GL) of additional water each year to the Darwin region:

- **Stage 1:** Returning Manton Dam to service as an additional water source to boost our short term water supply by 2026. Stage 1 also includes construction of a new water treatment plant at Strauss and the planning and approvals phase for the Adelaide Off-stream Water Storage (AROWS) Project.
- **Stage 2:** Constructing and commissioning AROWS to secure a long-term water supply within the next 7 to 10 years (pending regulatory approvals and future investment decision).

The NT Government recently awarded a \$6 million contract to Australian and local company SMEC Australia to deliver the concept design for the AROWS project.

SMEC is an accomplished company that brings strong experience, capability and highly specialised skills to deliver this critical component of Stage 1 of the Program. The concept design is expected to take approximately 12 to 18 months to complete.

Following significant environmental assessment work and engagement with stakeholders and the community, Power and Water Corporation completed its environmental referral for the Manton Dam return to service project and submitted it to the NT EPA for assessment. The NT EPA has now determined that with appropriate management the project does not have the potential to have a significant impact on the environment and may proceed. The tender award for the design and construction of the Manton Dam Return to Service project and the Strauss Water Treatment Plant is expected in the first half of 2024 with early works commencing shortly after.

The NT Government engaged GHD Pty Ltd in April 2023 to undertake an environmental assessment for AROWS. In consideration of the NT EPA guidelines and levels of environmental assessment, the NT Government is proposing to undertake the highest level of assessment for AROWS, that being a Tier 3 Proponent Initiated Environmental Impact Assessment (EIA).

Stage 1 of the Program is jointly funded by the Australian Government's National Water Grid Authority (\$300.6 million) and the Northern Territory Government (over \$26 million).

PROJECT TIMELINE

● Complete ● In progress ● Not started

- AROWS preliminary assessment, Q1 2021
- Completion of the AROWS Detailed Business Case, Q1 2022
- Darwin region water supply infrastructure upgrades added to the Infrastructure Australia Priority List as an investment ready project, Q1 2022
- 2022 Federal Government Budget announced \$300.6 million for stage 1, including returning Manton Dam to service and planning and approvals for AROWS
- Community Reference Group established
- Lead environmental consultant appointed
- AROWS concept design tender awarded, Q4 2023
- Environmental Impact Statement for AROWS
- Concept design for AROWS
- The design and construct tender for the Manton Dam Return to Service Project expected to be announced by early 2024.
- Continue stakeholder engagement and community consultation
- AROWS Environmental Referral submitted to the environmental regulator and made available for public comment
- Manton Dam return to service, expected completion 2026
- AROWS construction, expected to commence 2026 (subject to regulatory approvals and future investment decision)

QUICK STATS

The project is expected to:

- Include 100 kilometres of up to 1.6 metre diameter pipes
- Be Australia's largest off-stream storage
- Double the Darwin regions water supply

Community members can contact the NT Government Project Team by email on

WaterInfrastructure.DIPL@nt.gov.au



Sign up to receive Community Updates on the Darwin Region Water Supply Infrastructure Program.

Proposed

Top End (continued)	Anticipated Commencement
COOPERATIVE PROJECTS - Jointly Funded	
Batchelor - Regional Connectivity Program Round 3 - provide 11km of optical fibre connecting the town of Batchelor at key sites including council building, museum, school, community health centre and the Batchelor Institute of Indigenous Tertiary Education.	2024
Maningrida Arts and Cultural - rooming accommodation	2024
Milikapiti - Roads to Recovery	2024
Tiwi Islands - opportunities to develop greenfield sites for tourism/residential, aquaculture, agriculture and industrial purposes	TBA
RESOURCES PROJECTS	
Frances Creek - NT Bullion - reopen the iron ore mine to extract remnant ore from existing open cut pits	Q2 2024
Fountain Head Gold Project - PNX Metals - open pit mining and onsite processing via heap leaching or CIL process	2024
Mt Bundy Gold Project - Primary Gold - Development of Rustlers Roost, Quest 29 and Toms Gully mine sites in a single project - onsite crushing and processing plant with CIP gold plant	2024-25
Finniss Lithium Project - Core Lithium Ltd - stage 2 BP33 early works package - underground mine with ore trucked 7.5 km to processing plant at Grants Mine deposit to produce a spodumene concentrate for export through Darwin Port	2025
COUNCIL PROJECTS	
Maningrida - football oval facilities including change rooms, grandstands, umpires room, medical room, takeaway store, storage area, scoreboard shed and public ablutions	Q2 2024
Murganella Road upgrade - stage 3 - road and table drain construction	TBA
PRIVATE SECTOR PROJECTS	
Wadeye - Our Lady of The Sacred Heart Thamarrurr Catholic College - new staff accommodation	Q1 2024
Wurrumiyanga - Catholic Education - staff accommodation in quadplex	Q1 2024
Wurrumiyanga - Pumulayu Community Centre with ancillary rooming accommodation	2024
Wurrumiyanga - staff village (4 houses)	2024
Wurrumiyanga - Working Arts Display and Cultural Centre with ancillary warehouse	2024

Proposed

Palmerston and Litchfield		Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government		
Driver Primary School - design, construct and installation 2 demountable classrooms		Q1 2024
Elrundie Avenue / Channel Island Road - install guard safety rails		Q1 2024
Middle Point - 350 Anzac Parade - Coastal Plains Research Farm - Satellite Earth Station		Q1 2024
Zuccoli Primary School - swale drainage rectification and construct 2 transportable classrooms		Q1 2024
Former Palmerston Fire Station - refurb and convert to training facility		Q2 2024
Holtze - land remediation works		Q2 2024
Hughes Airstrip - pavement reconstruction		Q2 2024
Stuart Highway - shoulder rehabilitation and sealing from 78.8 - 86.7 km		Q2 2024
Stuart Highway and Coolalinga Road - install traffic lights and service road extensions		Q4 2024
Darwin Correctional Centre - modular accommodation		TBA
Middle Arm Sustainable Development Precinct - common user marine infrastructure		TBA
Middle Arm Sustainable Development Precinct - external support road infrastructure		TBA
Middle Arm Sustainable Development Precinct - stage 0 land servicing infrastructure including internal roads		TBA
TERRITORY GENERATION		
Yulara Power Station - fire system refurbishment		Q1 2024
Darwin-Katherine grid BESS - fleet transition phase 3		2024

HOLTZE LAND RELEASE

The Northern Territory Government is supporting growth in the Greater Darwin Region through providing \$44 million in Budget 2022 for the design and construction of enabling infrastructure for Holtze land release over three years, including sewer and water networks, power augmentation and stormwater management.

In mid-2022, the Minister for Infrastructure, Planning and Logistics included the Holtze to Elizabeth River Sub-regional Land Use Plan (HESLUP) into the NT Planning Scheme.

Following completion of the HESLUP, the NT Planning Commission is continuing to work on planning for Holtze and Kowandi through the preparation of the Greater Holtze Area Plan (GHAP). The draft GHAP is being updated in response to feedback from consultation.

Land in Holtze was released through a public competitive Request for Proposals (RFP) process on 22 November 2022 to provide additional supply of entry level titled lots in Greater Darwin by the end of 2024.

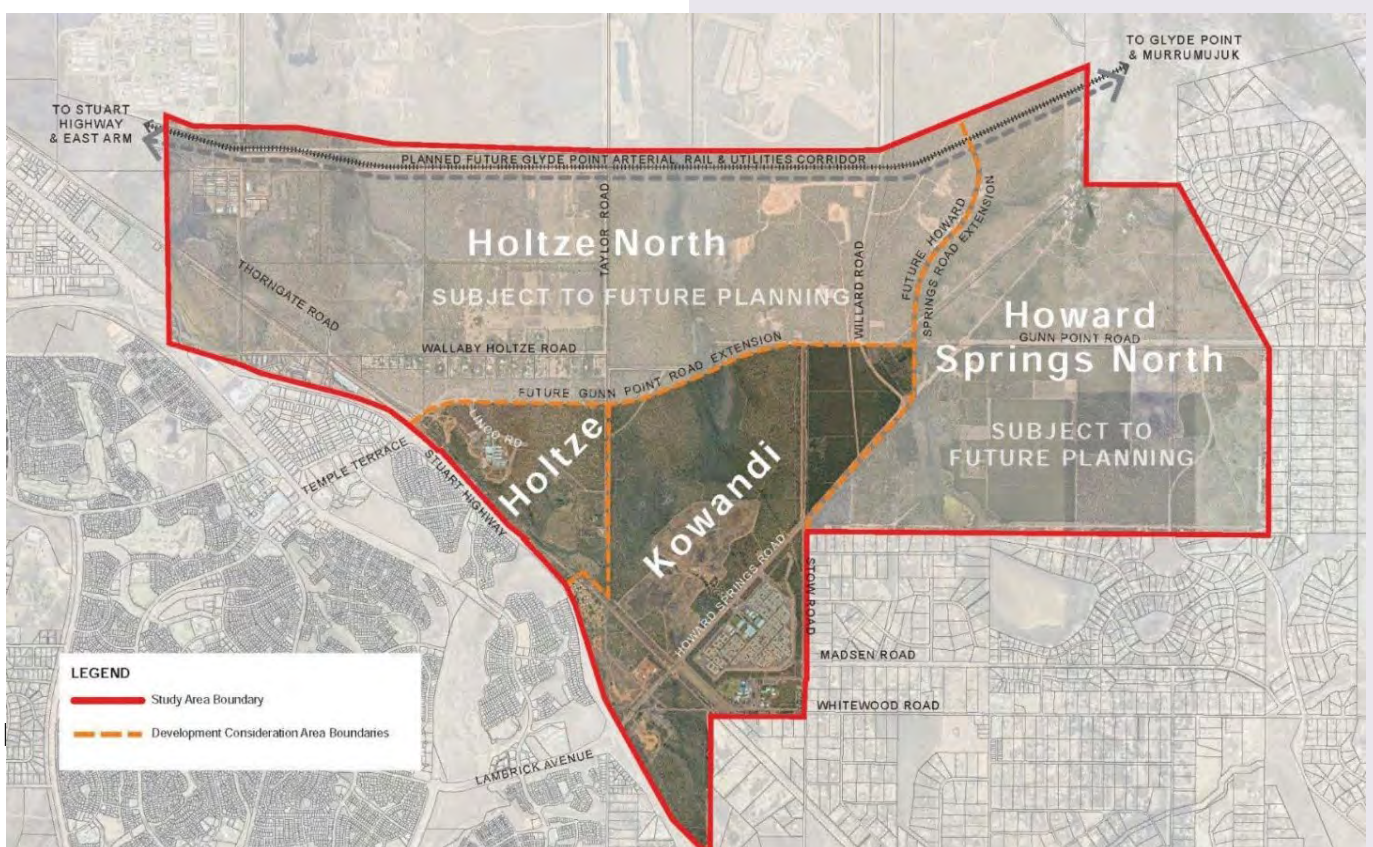
Registrations were invited from proponents interested in the opportunity to develop an urban, entry level residential subdivision on approximately 46.5 hectares of Crown land, via a single stage RFP process. Submissions closed 10 March 2023 and are in the assessment phase.

PROJECT TIMELINE

- Complete ● In progress ● Not started
- Holtze Area Plan (2016)
 - Holtze to Elizabeth River Sub-regional Land Use Plan, NT Planning Scheme 2020, Amendment, included July 2022
 - Release of Crown Land Request for Proposals
 - Request for Proposals closed 10 March 2023
 - Greater Holtze Area Plan consultation
 - Feedback on the Greater Holtze Area Plan currently being considered
 - Design of enabling infrastructure
 - Tender for land remediation works to be released Q1 2024
 - Request for tenders for the construction of enabling infrastructure
 - Construction of enabling infrastructure
 - Assessment and award of the Request for Proposals

QUICK STATS

The NTG is providing development opportunities through land releases across the Territory. Read [here](#)



MIDDLE ARM SUSTAINABLE DEVELOPMENT PRECINCT

The Northern Territory Government is working to transform Middle Arm into a sustainable 'development ready' precinct. Sustainable outcomes and environmental protection of Darwin Harbour and surrounds are at the core of planning for the Middle Arm Sustainable Development Precinct.

The precinct provides approximately 1500 hectares of industrial land and supports the delivery of a \$40 billion economy by 2030, while meeting commitments to net zero emissions by 2050. The essential elements and opportunities of a sustainable development precinct as it relates to Middle Arm include:

- maximising renewable energy use
- maximising economic outcomes while minimising environmental and social impacts
- efficient water use including reuse where possible
- circular economy principles including reusing waste streams (such as using waste as a feedstock) and carbon capture
- efficient use of infrastructure.

Engagement with the traditional owners of Middle Arm is key to establishing an appropriate cultural heritage management framework and in turn, supporting positive long-term cultural outcomes. A cultural consultative committee has been established with the objective of delivering a Larrakia-led cultural values survey for the precinct.

Preserving Darwin's environmental values, including the Darwin Harbour, is a critical goal to meeting the sustainable objectives of the Precinct.

The Strategic Environmental Assessment is undergoing adequacy review, with formal submission to Northern Territory and Commonwealth regulators anticipated for Q4 2024. Public comment will be invited following submission.

PROJECT TIMELINE

● Complete ● In progress ● Not started

- Common user infrastructure at the Middle Arm Precinct added to the Infrastructure Australia Priority List, Q1 2022
- 2022 Federal Government Budget committed \$1.5 billion equity contribution to Middle Arm
- Consider potential investment options (Stage 2 of Infrastructure Australia's Assessment Framework – business case)
- Conceptual planning of infrastructure for Strategic Environmental Assessment, Q2 2023
- Submission of the Strategic Environmental Assessment for adequacy review, Q4 2023
- Finalisation of the Business Case (Stage 3 of Infrastructure Australia's Assessment Framework), anticipating submission Q1 2024
- Initial design of infrastructure, Q3 2024
- Submission of the Strategic Environmental Assessment and public exhibition commences, Q4 2024
- Finalisation of procurement of activation infrastructure, 2025
- Environmental approval decision 2025
- Construction of infrastructure commence 2026 (subject to approvals)

QUICK STATS

Stakeholder Engagement:

- Interested stakeholders can email: Contact.MASDP@nt.gov.au to register their interest in the community engagement process.
- The Department of Infrastructure, Planning and Logistics is leading the planning, design and approvals process.



Proposed

Palmerston and Litchfield (continued)		Anticipated Commencement
COOPERATIVE PROJECTS - Jointly Funded		
Litchfield Municipality - Local Roads and Community Infrastructure Program - reseal various roads		Q1 2024
Archer Waste Management Facility refurbishment		2024
Greater Darwin - EOI - build, own, operate or partner in a new 60 bed residential aged care facility		2024
RESOURCE PROJECTS		
Wickham Point - Darwin Liquefied Natural Gas (DLNG) pipeline duplication		Q1 2024
COUNCIL PROJECTS		
Litchfield Municipality - reseal various roads		Q1 2024
Guys Creek Road - upgrade gravel to seal		Q2 2024
Thorngate Road pavement renewal		Q3 2024
Marlow Lagoon and Rosebery - ablutions at dog parks		2024
Zuccoli and surrounds Community Hub (stage 2)		2024
PRIVATE SECTOR PROJECTS		
Good Shepherd Lutheran College - outdoor education spaces		Q1 2024
Howard Springs - 220 Gunn Point Road - telecommunications facility		Q1 2024
Zuccoli Aspire subdivision - stage D1 - 47 lots		Q1 2024
Zuccoli Aspire subdivision - stage D2 - 45 lots		Q1 2024
Zuccoli Village residential subdivision - phase 3.8 - 42 lots		Q1 2024
Durack Heights - stage 11 - 43 lots		Q4 2024
Bees Creek - 5 new hangars		2024
Durack - 25 Trewren Street - 3 by 3 bedroom multiple dwellings		2024
Durack - 5 Crowson Close - 6 by 3 bedroom multiple dwellings		2024
Gateway Precinct - service station, fast food outlet and car wash		2024
Holtze - 16 Mathew Hopkins Road - warehouse with office		2024
Holtze - 4 Mathew Hopkins Road - warehouse addition		2024
Holtze - wastewater treatment plant		2024

Palmerston and Litchfield (continued)		Anticipated Commencement
PRIVATE SECTOR PROJECTS (cont.)		
Howard Springs - 280 Whitewood Road - Howard Springs Tavern extension		2024
Humpty Doo - 8 Waters Street - warehouse development		2024
Johnston - 1 Lind Road - child care centre		2024
Johnston - 11 Tarakan Court - 13 by 3 bedroom and 14 by 2 bedroom multi dwellings in a 3 storey building		2024
Johnston - 40 Hodge Street - duplex		2024
Johnston - 5 Davies Court - 6 by 1 bedroom multiple dwellings		2024
Middle Arm - Sun Cable - the Australia-Asia (AAPL) - renewable energy battery project		2024
Moulden - Bonson Terrace - club room alterations and additions		2024
Palmerston CBD - 3 Maluka Drive - bar-public and food premises-restaurant in two stages		2024
Palmerston Central - corner Roystonea Avenue and Temple Terrace - showroom sales and warehouse		2024
Virginia - 90 Virginia Road - demolish and rebuild day care centre		2024
Zuccoli - 1 Tuckeroo Boulevard - 13 by 3 bedroom dwellings in 13 single storey buildings		2024
Zuccoli - Leadwort Court - group of 6 dwelling		2024
Zuccoli Aspire - Parkside Bistro		2024
Zuccoli Aspire subdivision - stage 4 - residential lots and neighbourhood shopping centre		2024
Zuccoli Aspire subdivision - stage 5 and 6 - new residential lots		2024
Zuccoli Village residential subdivision - phase 3.9, 3.10 , 3.11 - 125 lots		2024
Noonamah - Elizabeth Valley Road - subdivision to create 100 lots		TBA

Proposed

Darwin	Anticipated Commencement
GOVERNMENT PROJECTS - Australian Government and Northern Territory Government	
Nichols Place - NT Civil and Administrative Tribunal fit out	Q1 2024
Nightcliff Primary School - supply and install air cooled chiller and associated works	Q1 2024
NT Archives and Library office fit out modifications	Q1 2024
Royal Darwin Hospital - design, construct and install laundry rail hoist	Q1 2024
Royal Darwin Hospital - new modular multipurpose facility	Q1 2024
Royal Darwin Hospital – replace fire indication panel and associated equipment	Q1 2024
Stuart Highway and Lagoon Road intersection - design and install a pedestrian safety intelligent transport system (ITS) treatment	Q1 2024
Yirra House - fire safety works	Q1 2024
Casuarina - site remediation of former fire station	Q2 2024
East Arm Utilities upgrades (Darwin Ship Lift and East Arm headworks)	Q2 2024
East Arm - Marine Industry Park - stage 2 - 9 serviced lots	Q2 2024
Holtze Headworks	Q2 2024
Ludmilla - Kulaluk trunk drains	Q2 2024
Parliament House - replace chilled water unit - design and construct	Q2 2024
Stokes Hill Wharf upgrades	Q2 2024
Darwin CBD - Smith Street greening and cooling	Q3 2024
Northern Suburbs youth hub and men's shed	Q3 2024
Royal Darwin Hospital - Forensic Mortuary and Bereavement Facility	Q3 2024
Darwin Waterfront - infrastructure upgrades	2024
Darwin Waterfront – Stokes Hill Wharf – cathodic protection system upgrade	2024
Darwin Waterfront – Stokes Hill Wharf – pile refurbishment works	2024
East Arm - Marine Industry Park - stage 1 - 5 serviced lots	2024
Fannie Bay - 7 Waratah Crescent - lot 8898 (Sports House site) - residential redevelopment	2024
Leanyer Primary School - administration block upgrade	2024
Wishart - Truck Central - stage 3 of Transport Industry Precinct - 11 lots	2024
Wishart Industrial Precinct - stage 2 subdivision civil construction works	2024

Proposed

Darwin (continued)	Anticipated Commencement
URBAN PUBLIC HOUSING	
Tiwi, Wanguri and Rapid Creek - construct 8 dwellings	Q2 2024
POWER AND WATER CORPORATION	
Trevor Horman Zone Substation	Q2 2024
Underground power project - high voltage	2024
Strauss to Middle Arm water infrastructure	2026
COOPERATIVE PROJECTS - Jointly Funded	
Acacia Hills - Regional Connectivity Program Round 2 - deploy one new Telstra macro cell mobile base station	Q1 2024
CDU Casuarina Campus - Better Health Futures Building	Q1 2024
Larrakia Cultural Centre	Q1 2024
Darwin CBD - Cavenagh Street - new child care centre at Energy House	2024
East Arm - 740 Berrimah Road - administration and warehouse building	2024
East Arm - Marine Industry Park - logistics facility	2024
Airport Development Group - diesel storage facility	TBA
Darwin Aboriginal and Islander Women's Shelter	TBA
Darwin Waterfront Convention Centre Hotel	TBA
Dawn House	TBA



Concept of the Larrakia Cultural Centre. Courtesy of Larrakia Development Corporation.
Credit: Rossi Architects in collaboration with Susan Dugdale & Associates

Proposed

Darwin (continued)	Anticipated Commencement
NORTH AUSTRALIA INFRASTRUCTURE FUND	
Darwin International Airport - major expansion of the solar array (in stages)	TBA
DEFENCE PROJECTS	
RAAF Base Darwin mid-term refresh - new base entrance, upgraded heavy vehicle entrance and upgrades across utility infrastructure	Q2 2024
Defence Establishment Berrimah redevelopment	Q4 2024
Lee Point - Defence Housing Australia (DHA) master-planned community	2024
National Airfields Works - RAAF Base Darwin and Mt Bunder Training Area	Q2 2025
RESOURCES PROJECTS	
Tivan Limited Darwin - vanadium electrolyte facility	TBA
COUNCIL PROJECTS	
Darwin CBD - Civic Centre redevelopment	TBA
Fannie Bay - Dick Ward Drive - traffic lights at Turf Club entrance	TBA
PRIVATE SECTOR PROJECTS	
CDU Casuarina Campus - new trade training building	Q1 2024
Darwin CBD - 35 McMin Street - 24 dwelling residential development with ground floor commercial in a 10 storey building	Q1 2024
Darwin International Airport - Terminal forecourt - fabricate and construct large shade sails	Q1 2024
Darwin International Airport - Terminal forecourt - removal/relocation of existing taxi drop-off	Q1 2024
East Arm - 66 Export Drive - warehouse and storage	Q1 2024
East Arm - warehouse and office	Q1 2024
Fannie Bay - 11 Waratah Crescent - Pearl Retirement Resort - 26 bed suites with social area and health and wellness centre	Q1 2024
Holy Family Catholic primary school - general learning area refurbishment	Q1 2024
Stuart Park - 61 Stuart Highway - shop fit out	Q1 2024
Darwin International Airport - landscaping and irrigation to terminal precinct	Q2 2024
Darwin International Airport - Resort - renovate 8 demountable structures into 2-bed luxury villas	Q2 2024
East Arm - 94 O'Sullivan Circuit - warehouse (cold storage and distribution centre)	Q2 2024
Farrar West residential development	Q4 2024

Proposed

Darwin (continued)	Anticipated Commencement
PRIVATE SECTOR PROJECTS (cont.)	
Berrimah - 25 Bowerlee Road - new classrooms to education facility	2024
Berrimah - 55 Boulter Road - 42 by 2 bedroom and 8 by 3 bedroom multiple dwellings	2024
Berrimah - 661 Stuart Highway - The Zone - showroom sales, warehouses, food premises in 2 stages	2024
Berrimah - 8 Flightpath Road - demountable structures for vehicle sales and hire	2024
Berrimah - College Road Estate - 10 lots in stage 1A	2024
Berrimah - College Road Estate - 14 lots in stage 1B	2024
Berrimah - Northcrest - Northern Land Council office precinct - in stages	2024
Berrimah Business Park - 19 Miles Road - warehouses with ancillary office in a two storey building	2024
Berrimah Business Park - 22 Lewfatt Street - warehouse with ancillary office in a single storey building	2024
Berrimah Business Park - 32 Miles Road - commercial building	2024
Berrimah Industrial Estate - 1 Lew Fatt Street - warehouse/light industrial with ancillary office	2024
Berrimah Industrial Estate - 20 Vaughan Street - warehouse with office and caretaker's residence	2024
Berrimah Industrial Estate - 31 Vaughan Street - warehouse with office and caretaker's residence	2024
Berrimah Industrial Estate - 5 Vervoort Street - warehouses with offices	2024
Coconut Grove - 140 Dick Ward Drive - alterations and additions to existing dwelling group	2024
Coconut Grove - 285 Bagot Road - 4 showrooms with warehouse space, carparks, and feature signage	2024
Darwin CBD - 106 Esplanade - hotel/motel and services apartments	2024
Darwin CBD - 133 Smith Street - 4 multiple dwellings	2024
Darwin CBD - 2 Foelsche Street - carpark	2024
Darwin CBD - 20 Harvey Street - 36 by 1 bedroom multi-dwellings and ground floor commercial in a 4 storey building	2024
Darwin CBD - 3 Foelsche Street - 4 by 4 bedroom multi dwellings	2024
Darwin CBD - 68 Mitchell Street - mixed-use commercial development in a 14 storey building with three levels of basement parking	2024
Darwin CBD - 7 Shepherd Street - 72 rooming accommodations in 9 storey building	2024
Darwin CBD - 8 Cavenagh Street - 13 storey commercial building with basement carpark	2024

Proposed

Darwin (continued)	Anticipated Commencement
PRIVATE SECTOR PROJECTS (cont.)	
Darwin CBD - 85 Mitchell Street - mixed use development - 2 by 27 storey towers in 2 stages	2024
Darwin CBD - 97 Mitchell Street - additional 3 storey building with 17 rooms	2024
Darwin CBD - Smith and Searcy Streets - mixed use commercial development in a 10 storey building with two levels of basement parking	2024
Darwin Waterfront - 39 Stokes Hill Road - small bar café	2024
East Arm - 84 O'Sullivan Circuit - glass processing and fabrication warehouse with showroom and office	2024
East Arm - Hamaura Road - additions to existing warehouse with ancillary office development	2024
East Point - telecommunications facility with a 25m high monopole and associated antennas and equipment shelters	2024
Fannie Bay - 3 Elizabeth Street - 5 multiple dwellings	2024
Larrakeyah - 28 Barossa Street - 5 by 4 bedroom multiple dwellings	2024
Larrakeyah - Packard Place - 56 multiple dwellings and 63 serviced apartments in 10 and 11 storey building	2024
Leanyer - Dolly's Bar refurbishment	2024
Lee Point - golf course, club and amenities	2024
Ludmilla - 11 Nemuluk Drive - Legacy Australia Community Centre	2024
Marrara - 440, 450 and 460 McMillans Road - new 80 lot residential estate with public open space	2024
Muirhead - 125 Asche Street - duplex	2024
Muirhead - Fuhrmann Street - 18 serviced apartments, shop, office and car parking	2024
Nightcliff - 61 Nightcliff Road - 4 by 3 bedroom dwellings group	2024
Nightcliff - Alstonia Street - 2 by 3 bedroom multiple dwellings	2024
Northcrest - 58 Reuben Avenue - residential care triplex	2024
Northcrest - Letts Crescent - 3 by 3 bedroom dwelling group	2024
Northcrest - Panquee Boulevard - service station and car wash	2024
Parap - 6 Weddell Street - 4 by 5 bedroom and 1 by 4 bedroom multi dwellings	2024

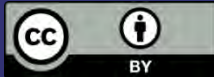
Proposed

Darwin (continued)	Anticipated Commencement
PRIVATE SECTOR PROJECTS (cont.)	
Stuart Park - 1 Duke Street - service station with car wash	2024
Stuart Park - 10 Stuart Highway - medical clinic	2024
Stuart Park - 5 King Street - 6 by 3 bedroom and 6 by 2 bedroom multiple dwellings	2024
Stuart Park - 6 Queen Street - 12 by 2 bedroom multiple dwellings	2024
Wishart - 34 Distribution Drive - transport terminal	2024
Casuarina Square - multi deck car park development and mall extension	Q1 2025
Casuarina Square - The Quarter redevelopment	Q1 2025
Berrimah - Bowerlee Estates - subdivision to create 76 residential lots and community park	TBA
Berrimah - Northcrest - stage 3 -11 - subdivision - school site, future development site, research precinct, secondary activity centre, commercial and retail spaces and planned bus stops	TBA
Berrimah Business Park - 28 Miles Road - showroom / warehouse duplex	TBA
Berrimah Industrial Estate - 8 Vaughan Street - warehouse and ancillary office	TBA
Darwin CBD - 2 Peary Street - 9 storey boutique hotel with 120 suites and 3 levels of basement carpark	TBA
East Arm - Sun Cable - the Australia-Asia Power Link (AAPL) - solar array assembly factory	TBA
Malak Business Precinct - expansion	TBA
Nightcliff - Kurrajong Crescent - 6 multi-dwellings	TBA
Stuart Park - 5 Quarry Crescent - 2 by 3 bedroom detached dwellings in 2 by 2 storey buildings	TBA
Stuart Park - 7 Quarry Crescent - 2 by 3 bedroom detached dwellings in 2 by 2 storey buildings	TBA

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Note: Dates, where shown, are depicted in calendar year quarters.

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