

Local Infrastructure Projects 2019

Capricorn Coast and Rockhampton Region



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Local Infrastructure Projects

Status Report – July 2019

The list of projects detailed below has been updated following recent announcements by Project Managers and Managing Contractors.

The projects overview is a “snapshot” of infrastructure works programmed to commence across the local area over the ensuing 12 months with a number extending through to the mid 2020s.

Both Shoalwater Bay Defence Projects have attracted local and regional content requirements with the remediation Project attracting 80% local content (Livingstone and Rockhampton LGAs) and the ASMTI 65% for regional content (radius of 300km). Others will be subjected to meeting both State and Federal requirements re local content plus workforce commitments relating to “new employment” plus Aboriginal content (both business and workforce).

Capricorn Enterprise is working closely with project proponents and managers, principal contractors including Tier 1 and Defence Prime Groups, plus local business and industry representatives to maximise local participation and content across all projects.

Projects

- Defence Projects: Shoalwater Bay - Remediation Project
- Defence Projects: ADF / ASMTI
- Transport and Main Roads Projects: Bruce Highway – Rockhampton Northern Access Upgrade
- Transport and Main Roads Projects: Capricorn Highway – Rockhampton to Gracemere Duplication
- Transport and Main Roads Projects: Rockhampton Ring Road (Plan and Preserve Project).
- Queensland Government: Capricornia Correctional Centre
- SunWater Ltd: Lower Fitzroy River Infrastructure Project – Rookwood Weir.
- Lacour Energy/Goldwind JV – Clarke Creek Wind Project.



Source: Commonwealth of Australia 2018

Defence Projects

Shoalwater Bay - Remediation Project	
Cost	\$135 Million.
Project Details:	Downer/FKG JV appointed as the Managing Contractors for the Shoalwater Bay Training Area Remediation Project April 2018.
Project Managers:	Downer/FKG:
Contacts:	Martin Macdonald. Email. martin.macdonald@fkg.com.au Stewart Jackson. Email. Stewart.Jackson@Downergroup.com
Project Timelines: Work Packages:	General upgrade of the following facilities: <ul style="list-style-type: none"> • Upgrade Urban operations training facility to tier 3 status; • Airfields at Samuel Hill and Williamson to accommodate heavy lift operations; • Williamson Camp to cater for 1000 personnel; • Dingo Drive to accommodate two-way traffic manoeuvres; • Construct hardened Beach Landing facilities; • Plus other works including electrical, environmental, fencing.
Project Title:	Shoalwater Bay Training Area Remediation Project.
Project Timing:	2019 - 2022

Shoalwater Bay - ASMTI.	
Cost	>\$800 Million
Project Details:	The Australia-Singapore Military Training Initiative (ASMTI) is about investing, building and training. It will provide Australian troops with better training opportunities and strengthen Australia's relationship with Singapore, an important Defence partner. Contract is in two phases: Planning Phase – 30% design complete (Feb 2019) Delivery Phase – completion of design and construction Timeline: Planning Phase: Commence: Q3 2018 to Q2 2019. Delivery Phase: Q3 2019 – 2024.
Project Overview:	Shoalwater Bay Military Training Area (SWBMTA): 240,000 Ha (Exists) Add: 180,000 Ha (additional) Total: 420,000 Ha. ASMTI into Precincts A, B, C, and D.
Project Managers:	Laing O'Rourke appointed Managing Contractors September 2018.
Contacts:	Craig Simpson – Project Director James Foreman – Project Leader Dominique McGregor – Community Liaison
Project Title:	ASMTI
Timing:	2018 - 2024



Transport and Main Roads Projects

Bruce Highway – Rockhampton Northern Access Upgrade	
Cost	Total: \$157M - comprising \$121M Widening package plus \$36 Safety package.
Managing Contractors:	Mcllwain SGQ JV. Managing Contractors Contact: Mark Stone - Project Manager Email: Mark.stone@rnajv.com Pam Thomas – Community Liaison Officer Email: pamela.thomas@rnajv.com
Project Details:	The Rockhampton Northern Access Upgrade is a \$121m project to duplicate approximately 4.9km of the Bruce Highway between Rockhampton-Yeppoon Road intersection and Terranova Drive, north of Rockhampton to cater for increasing traffic demand for adjacent industrial, commercial and residential developments and provide amenity, access and road safety outcomes for all road users.
Notes:	For extended detail re the RNA Project go to: https://www.tmr.qld.gov.au/Projects/Name/B/Bruce-Highway-Rockhampton-Northern-Access-Upgrade
Timing:	Project commencement 2018, completion 2020
Capricorn Highway – Rockhampton to Gracemere Duplication	
Cost	\$75 Million (\$60M Australian Government and \$15M Queensland Government).
Managing Contractors:	Fulton Hogan / SMEC JV. Email Contact: Matthew.felsch-jenyms@fultonhogan.com
Project Details:	Duplicate the Capricorn Highway between the Yeppen Roundabout and O’Shanesy Street (Gracemere). A 4-lane highway between Rockhampton and Gracemere will enhance the capacity of the Capricorn Highway and improve connections between these communities while also improving safety on this section of the regional road network. Traffic volumes on the Capricorn Highway between Rockhampton and Gracemere exceed 18,000 vehicles per day.
Notes:	For extended detail re the Rockhampton to Gracemere Capricorn Highway Duplication Project go to: https://www.tmr.qld.gov.au/Projects/Name/C/Capricorn-Highway-Rockhampton-to-Gracemere-Duplication
Timing:	Completion Late 2020

Rockhampton Ring Road (Plan and Preserve Project).

Cost Reported at \$1 Billion
2018/2019 - \$65M for planning

Design Engineers: AECOM

Project Details: The Rockhampton Ring Road (Plan and Preserve) Project will include finalising the road alignment, environmental assessments, surveys and other investigations, completion of a business case, as well as future state-controlled road and future land requirements published in the Queensland Government Gazette.
The Rockhampton Ring Road is the key piece of road infrastructure recommended in the Fitzroy River Floodplain and Road Planning Study (PDF, 9.7 MB) (December 2011), which investigated long-term solutions for Bruce Highway flooding, impacts on freight, road and rail transport in and around the city of Rockhampton.

More Information: <https://www.tmr.qld.gov.au/Projects/Name/R/Rockhampton-Ring-Road>

Timing: Commence 2018/2019





Queensland Government Projects

Capricornia Correctional Centre	
Investment:	\$200 Million
Project Details:	<p>CPB Contractors has been selected by Queensland Corrective Services as the managing contractor for the \$200 million expansion of the Capricornia Correctional Centre in Etna Creek.</p> <p>When completed the Centre will provide a minimum of 164 additional residential cells in new buildings, 100 bunks in secure cells, a new residential officers station, and a site-wide electronic security upgrade.</p>
Contacts:	<p>Mark Bombardiere – Project Manager Email: mark.bombardieri@cpbcon.com.au</p> <p>Dave Ferguson. Email: David.Ferguson@cpbcon.com.au</p>
Employment:	100 construction jobs and more than 70 direct ongoing jobs after commissioning. Additional indirect jobs will be generated in service provision.
Timing:	Commenced 2018, completion date 2020.

SunWater Ltd Projects

Lower Fitzroy River Infrastructure Project	
Investment:	Total investment: \$495 Million (2014 dollars) \$352 Million Rookwood Weir component
Project Details:	The weir will add 76,000 megalitres of water for agricultural production along the Fitzroy River, as well as an eventual back-up supply for Gladstone, Rockhampton and Livingstone Councils. The region has potential for irrigated vegetables, as well as cattle feedlots.
Contacts:	<p>SunWater has been appointed by the State Government as Project Managers.</p> <p>Olivia Newman, Project Director (Interim) Olivia.Newman@sunwater.com.au</p>
Employment:	The project will create 100 construction jobs and increased agricultural production would generate more direct jobs.
Timing:	2018 – 2023.



Private Enterprise Projects

Clark Creek Wind Project.	
Investment:	>\$800 Million
Project Details:	<p>Lacour Energy – Goldwing JV.</p> <ul style="list-style-type: none"> • Located approximately 170 north of Rockhampton. • Largest wind project in the Southern Hemisphere. • Up to 195 wind turbines located on the Broadsound Range. • Project commencement anticipated 2019 – complete by 2022. • Estimated 300-350 jobs construction. • 20 full time jobs operational.
Local Industry Participation:	Anticipated 17 work packages.
Contacts:	<p>Richard Mackie – Head of Acquisitions and Investment richardmackie@goldwindaustralia.com</p> <p>Chris Kapsalis - Project Director chriskapsalis@goldwindaustralia.com</p>
Project Announcement:	<p>Media Announcement: Once operational, this wind farm will generate approximately 2000 gigawatt hours of renewable electricity each year. That is equivalent to approximately 3 per cent of Queensland's current electricity demand.</p> <p>"Up to 350 construction jobs over the 36-month project will see 195 turbines installed, making it one of the of the largest wind farms in the nation." The wind farm has been approved with battery storage capability and has been developed to be co-located with a solar farm.</p> <p>Updated details will be provided as they come to hand.</p>

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