

INFRASTRUCTURE COMMITTEE MEETING

AGENDA

26 NOVEMBER 2019

Your attendance is required at a meeting of the Infrastructure Committee to be held in the Council Chambers, 232 Bolsover Street, Rockhampton on 26 November 2019 commencing at 2.00pm for transaction of the enclosed business.

CHIEF EXECUTIVE OFFICER 20 November 2019

Next Meeting Date: 28.01.20

Please note:

In accordance with the *Local Government Regulation 2012*, please be advised that all discussion held during the meeting is recorded for the purpose of verifying the minutes. This will include any discussion involving a Councillor, staff member or a member of the public.

TABLE OF CONTENTS

ITEM	SUBJECT	PAGE NO
1	OPENING	1
2	PRESENT	1
3	APOLOGIES AND LEAVE OF ABSENCE	1
4	CONFIRMATION OF MINUTES	1
5	DECLARATIONS OF INTEREST IN MATTERS ON THE AGENDA	1
6	BUSINESS OUTSTANDING	2
	6.1 BUSINESS OUTSTANDING TABLE FOR INFRASTRUCTURE COMMITTEE	
7	PUBLIC FORUMS/DEPUTATIONS	5
	NIL	5
8	OFFICERS' REPORTS	6
	 8.1 SCHOOL TRANSPORT INFRASTRUCTURE PROGRAM 8.2 CIVIL OPERATIONS MONTHLY OPERATIONS REPORT 8.3 INFRASTRUCTURE PLANNING MONTHLY OPERATIONS REPORT OCTOBER 2019 	15
	 8.4 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 CBD SMART TECHNOLOGY - STAGE 3E 8.5 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 	55 -
	 FISHING PLATFORMS (W4Q) 8.6 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 RICHARDSON ROAD/REDHILL ACCESS TRAFFIC SIGNALS 	-
	 (BLACKSPOT) 8.7 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 FITZROY RIVER - BANK PROTECTION (W4Q) 	-
9	NOTICES OF MOTION	67
	NIL	67
10	URGENT BUSINESS/QUESTIONS	68
11	CLOSURE OF MEETING	69

1 OPENING

2 PRESENT

Members Present:

Councillor A P Williams (Chairperson) The Mayor, Councillor M F Strelow Councillor R A Swadling Councillor N K Fisher Councillor C E Smith Councillor C R Rutherford Councillor M D Wickerson

In Attendance:

Mr P Kofod – General Manager Regional Services (Executive Officer) Mr E Pardon – Chief Executive Officer

3 APOLOGIES AND LEAVE OF ABSENCE

4 CONFIRMATION OF MINUTES

Minutes of the Infrastructure Committee held 29 October 2019

5 DECLARATIONS OF INTEREST IN MATTERS ON THE AGENDA

6 BUSINESS OUTSTANDING

6.1 BUSINESS OUTSTANDING TABLE FOR INFRASTRUCTURE COMMITTEE

File No:	10097
Attachments:	1. Business Outstanding Table
Authorising Officer:	Evan Pardon - Chief Executive Officer
Author:	Peter Kofod - General Manager Regional Services

SUMMARY

The Business Outstanding table is used as a tool to monitor outstanding items resolved at previous Council or Committee Meetings. The current Business Outstanding table for the Infrastructure Committee is presented for Councillors' information.

OFFICER'S RECOMMENDATION

THAT the Business Outstanding Table for the Infrastructure Committee be received.

BUSINESS OUTSTANDING TABLE FOR INFRASTRUCTURE COMMITTEE

Business Outstanding Table

Meeting Date: 26 November 2019

Date	Report Title	Resolution	Responsible Officer	Due Date	Notes
27/08/2019	Capricorn Highway Duplication Project	THAT the deputation by Officers from the Department of Transport and Main Roads for the Capricorn Highway Duplication Project be received. THAT a further deputation be held for an update on the Ring Road Project.		10/09/2019	
27/08/2019	Hanrahan's Crossing Assessment	THAT a report be presented to the Council table outlining the cost of alternatives for the approaches to the Hanrahan's Crossing upgrade.		10/09/2019	

7 PUBLIC FORUMS/DEPUTATIONS

Nil

8 OFFICERS' REPORTS

8.1 SCHOOL TRANSPORT INFRASTRUCTURE PROGRAM

File No:	5252
Attachments:	 Process Flowchart Process Flowchart UConcept Design – Bus Stop Construction UConcept Design – Pedestrian Crossing
Authorising Officer:	Martin Crow - Manager Infrastructure Planning Peter Kofod - General Manager Regional Services
Author:	Stuart Harvey - Coordinator Infrastructure Planning

SUMMARY

Council officers have produced some initial projects for consideration under the School Transport Infrastructure Program (STIP), a new sub program of the Targeted Road Safety Program. This report contains information on these projects and the process for nomination of future projects.

OFFICER'S RECOMMENDATION

THAT Council endorse the submission of the Breakspear Street Footpath Project and the Upper Dawson Road Children's Crossing Project for the School Transport Infrastructure Program.

COMMENTARY

The Department of Transport and Main Roads have released a new funding program under the Targeted Road Safety Program called School Transport Infrastructure Program (STIP). STIP provides funding to improve the safety and operation for schools through new or improved infrastructure at the school and/or on the surrounding road network.

Funding is available for STIP for the installation of new or improved transport related infrastructure at a school and/or surrounding road network, such as, but not limited to:

- construction / upgrading of bus set-down areas, indents/ bays
- construction / upgrading of bikeways and shared pathways
- installation / upgrading of traffic signals and other intersection improvements
- construction / upgrading or extension of Stop, Drop and Go zones
- construction / upgrading of pedestrian pathways, fencing and barriers
- construction / upgrading of pedestrian bridges, overpasses or underpasses.

The maximum amount of state funding available for a project is \$500,000 except in special circumstances. It is anticipated that most projects will be funded at a 50:50 subsidy basis (for example co-funding between TMR and Local Government). While 100 percent funding is available, projects may be funded up to 100 per cent, but this is at the discretion of the Approver.

The funding process has several steps of investigations and analysis undertaken by various parties. Attachment 1 highlights the process that is required to obtain funding. Ideas are raised by the community or school and submitted through a STIP idea form to DTMR. The DTMR Manager (Road Safety) arranges a Safe School Travel investigation to assess the issue and consider potential road safety treatments. The Safe School Travel investigation recommends either a STIP nomination or the resolution of the issue without the need for new infrastructure. If STIP nomination is recommended, the Road Safety Manager works with Council to determine an appropriate treatment before submission of the funding

application. This application is then assessed by a DTMR technical committee and recommendations are given to the Minister for approval.

As this is the initial round of funding, Councils were asked to consider projects or issues that have already been raised through either discussions with the school or through customer requests. Council have a continuous working relationship with schools in the region and continue to improve the efficiency and safety of school based traffic.

For this initial round of funding, Council only had a small number of projects that had been assessed and were confident with the proposed solutions. The identified projects were:

- Breakspear Street: Construction of footpath to the Bus Stop at the frontage of St Paul's Primary School. This bus stop is one of the main bus stops for high school students in Gracemere who travel to public schools in Rockhampton. Council have already spent some money on improvements to the bus stop infrastructure and this project work aims to provide better footpath connectivity to this location. Cost of the project works is: \$32,964. Attachment 2 shows the concept design of the project noting that the bus stop works have already been constructed by Council.
- Upper Dawson Road: Construction of a children's crossing at Upper Dawson Road at the frontage of St Peters Primary School. A large number of parents cross Upper Dawson Road in the morning and afternoon to pick up and drop off students. Due to the large volume of traffic on Upper Dawson Road there is a need to provide a safe crossing point. This project will be supplemented with the provision of a crossing supervisor, but this will be delivered through separate DTMR funding. Cost of the project works is \$19,160. Attachment 3 shows the concept design of the project.

Council will continue to work in partnership with DTMR and the local schools to investigate and address issues raised by the school community for future inclusion in the STIP program.

Council are currently investigating treatments at a few schools however the recommended treatments have not been developed enough for inclusion in this submission for funding. The STIP funding has a total of \$20M allocated over a four-year funding cycle.

BACKGROUND

Council and the Department of Transport and Main Roads have been working with the schools within the region over many years to improve infrastructure for parents to pick up and drop off students. Most schools experience a large volume of school traffic within a short 15-30 minute period and this can be difficult to safely manage. Council's focus is on providing road infrastructure that creates a safe road environment during this busy period. This is often accompanied with a level of education and enforcement to ensure that a holistic approach to managing safe school travel is considered.

BUDGET IMPLICATIONS

The funding grant will fund projects up to \$500,000 and is anticipated that this is on the basis of 50:50 subsidy basis. For the Breakspear Street project, Council has already undertaken construction works through the existing capital program and this is being considered as the RRC contribution. For the Upper Dawson Road application, Council is seeking 100% STIP funding.

RISK ASSESSMENT

The proposed projects represent little risk to Council's Capital program in terms of both timing and cost as they are simple, low cost projects. The construction of these projects will aim to address and mitigate existing road safety risk around the schools.

CORPORATE/OPERATIONAL PLAN

3.1.1 Consult on, advocate, plan, deliver and maintain a range of safe urban and rural public infrastructure appropriate to the Region's needs, both present and into the future.

CONCLUSION

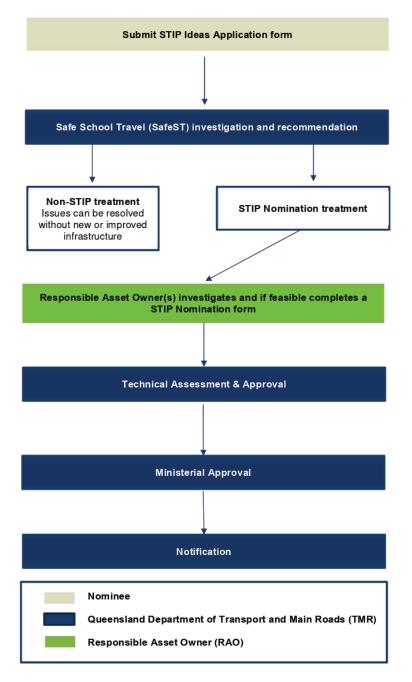
A summary of the new School Transport Infrastructure Program (STIP) funding grant and initial list of proposed projects are presented to Council for their information. Future projects for funding will be assessed and submitted as they arise.

SCHOOL TRANSPORT INFRASTRUCTURE PROGRAM

Attachment 1

Meeting Date: 26 November 2019

School Transport Infrastructure Program: Process Flowchart



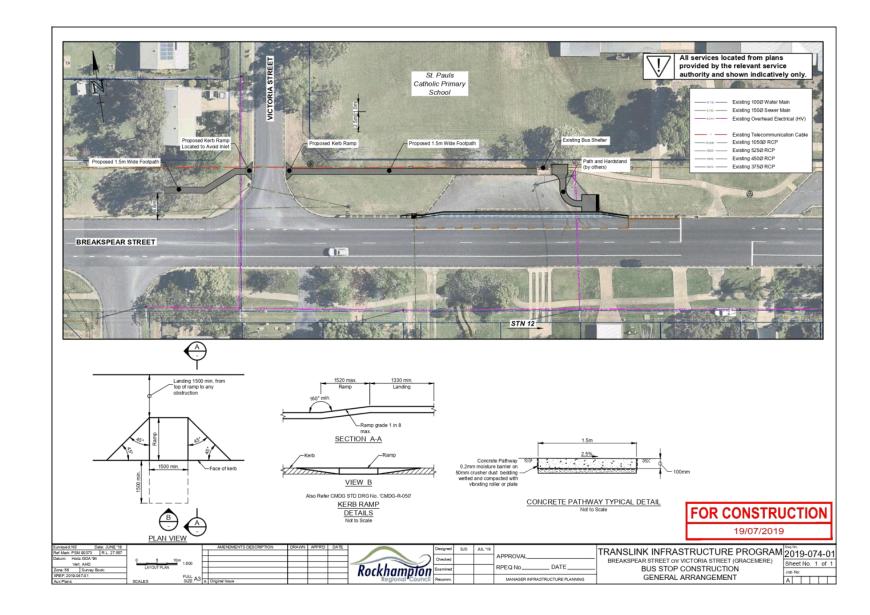
Program Development Guidelines – School Transport Infrastructure Program

- 4 -

SCHOOL TRANSPORT INFRASTRUCTURE PROGRAM

Attachment 2

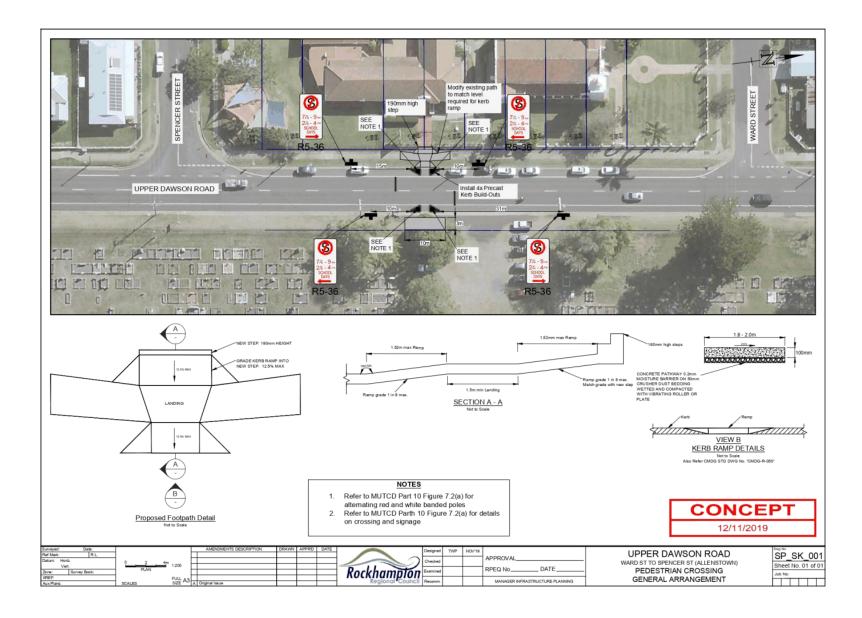
Meeting Date: 26 November 2019



SCHOOL TRANSPORT INFRASTRUCTURE PROGRAM

Attachment 3

Meeting Date: 26 November 2019



8.2 CIVIL OPERATIONS MONTHLY OPERATIONS REPORT

File No:	7028
Attachments:	1. Civil Operations Monthly Operations Report - October 2019
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	David Bremert - Manager Civil Operations

SUMMARY

This report outlines Civil Operations Monthly Operations Report on the activities and services in October 2019 (attachment 1).

OFFICER'S RECOMMENDATION

THAT the Civil Operations Monthly Operations Report on the activities and services in October 2019 be received.

COMMENTARY

The Civil Operations Section submits a monthly report outlining the details of the programmed works for the upcoming month to assist Council's Executives and Councillors when they receive enquiries from their constituents in relation to road and associated road reserve works.

CIVIL OPERATIONS MONTHLY OPERATIONS REPORT

Civil Operations Monthly Operations Report - October 2019

Meeting Date: 26 November 2019

MONTHLY OPERATIONS REPORT CIVIL OPERATIONS PERIOD ENDED OCTOBER 2019



1. Operational Summary

Highlights

- Webber Park Completed.
- Haynes Street Completed.

Innovations, Improvements and Variations

Nil.

Legislative Compliance and Standards (including Risk and Safety)

Nil issues this month.

2. Customer Service Requests

Response times for completing customer requests in this reporting period for October 2019.



All Monthly Requests (Priority 3) Civil Operations 'Traffic Light' report October 2019

				ionth NEW					Avg	Avg	Avg	Avg Duration
	Balance B/F	Completed In Current Mth	Received	Completed	TOTAL INCOMPLETE REQUESTS BALANCE	Work Orders Issued	On Hold	Completion Standard (days)	Completion Time (days) Current Mth	Completion Time (days) 6 Monthe	Completion Time (days) 12 Months	(days) 12 Monthe (complete and Incomplete)
Abandoned Vehicles (INFRA USE ONLY NOT CS) (Asset)	29	18	3	0	16	3	0	90	0.00	9 79.11	88.35	70.24
Property Accesses	0	0	2	1	1	0	O	14	- 4.00	3.85	4.89	4.39
Rural Property Addressing (Existing)	0	0	2	2	0	0	O	28	5.50	9 12.80	9 12.47	10.86
Rural Property Addressing (New)	1	1	4	1	2	0	0	28	0.00	6.75	4.55	3.00
Bridge Vandalism (Asset)	0	0	0	0	0	0	0	30	0.00	0.00	0.00	0.00
Boat Ramps (Asset)	3	0	0	0	3	0	0	30	0.00	0.50	9 1.00	68.83
Bridge Maintenance (Asset)	1	1	2	2	0	0	0	60	9.00	6.25	47.00	53.38
Burn Off Advice - Reduction Burning	0	0	0	0	0	0	O	10	0.00	6.50	5.75	0.00
Bus Stops, Seating, Bus Shelters (Asset)	1	0	4	2	3	0	O	60	7.50	8.10	9 17.55	13.12
Drainage Miscellaneous (Asset)	5	3	20	10	12	4	O	60	3.70	9 14.58	9 16.34	15.82
Drainage Inundation (Flooding issues) (Asset)	4	3	6	4	3	2	O	30	3.75	25.00	9 13.90	15.31
Drainage Kerb & Chanel (Asset)	2	2	9	5	4	2	O	30	7.20	9 13.38	17.55	16.97
Drainage Guily Pits (Asset)	0	0	3	0	3	1	0	30	0.00	0.00	9 7.48	7.00
Drainage Pipes and Culverts (Asset)	1	0	8	3	6	2	O	30	4.33	15.44	9 14.37	17.05
Drainage Vandalism (Asset)	0	0	0	0	0	0	O	30	0.00	5.00	5.00	5.00
Grading Unsealed Road Maintenance (Asset)	7	1	4	0	10	3	O	60	0.00	- 7.98	9 11.79	12.96
Guard Ralis (Asset)	0	0	0	0	0	0	0	30	0.00	3.67	3.67	3.67
Guide Post (Asset)	0	0	0	0	0	0	o	30	0.00	0 10.00	6.63	6.63
Illegal Dumping (INFRA ONLY-CSO USE NUILIT)(Asset)	4	0	3	3	4	0	0	30	6.00	9 10.33	8.35	12.00
Infrastructure - General Enquiry	е	2	13	11	8	0	o	10	9 1.73	4.02	9 7.53	8.01
Jetties/Wharves (Asset)	0	0	0	0	0	0	o	30	0.00	0.00	0.00	0.00
Miscellaneous Road Issues (Asset)	56	23	91	54	68	18	0	30	2.63	9 10.37	0 10.62	12.19
Footpath & Off-Road Cycle Ways Maint. (Asset)	23	7	24	14	26	4	o	30	3.64	0 11.15	6 16.27	17.75
Potholes - Sealed Roads (Asset)	14	3	18	12	17	4	o	30	0 2.92	6.56	8.88	11.61
Railway Crossings (Asset)	0	0	0	0	0	0	0	60	0.00	0.00	0.00	0.00
Rural Roadside Vegetation Slashing (Asset)	2	2	1	0	1	1	o	30	0.00	9 12.69	8.87	7.61
Signs & Lines (Aiready Existing) - (Asset)	21	10	32	17	25	11	o	30	4.47	9 11.62	9 11.82	12.91
Street Lighting - Other (Asset)	2	0	1	1	2	o	O	30	.00	28.43	9 39.84	8.75
Street Lighting - Maintenance (Asset)	1	0	3	3	1	0	0	30	.00	5.13	0 10.09	8.05
Street Sweeping - (Asset)	6	2	20	13	11	5	0	14	9 3.92	5.33	6.87	8.70
Traffic Lights (Asset)	4	0	5	3	6	2	0	14	.00	2.13	4.68	7.22
Water Course Miscellaneous (Asset)	0	0	1	1	0	O	O	30	2.00	- 7.50	9 18.00	18.0D
Water Course Vandalism (Asset)	0	0	0	0	0	O	O	30	0.00	0.00	0.00	0.00
1												

Current Month MEM

3. Capital Projects

Details of capital projects not reported regularly to Council or a particular Committee in other project specific report updates as at 01 November 2019.

Project Description	Status	Planned End Date			
CP422 CAPITAL CONTROL RURAL OPERATIONS WEST					
ANNUAL RESEAL PROGRAM					
Minor Seals					
Bobs Creek Road Bajool-Ch 2.36-3.44 km	Deferred				
Milner Road-Ch 0.25-0.55 km	Completed				
Pink Lily Road-Ch 1.2 to 2.0 km	Under Construction	7 November 2019			
Pink Lily Street-Ch 0.00-0.33 km	Completed				
Sheldrake Road-McKenzie Road to Scott Road		29 November 2019			
South Yaamba Road-Ch 2.8 to 3.8 km		21 February 2020			
Reseals					
Aremby Road Ch 00 to 0.80 bitumen seal		1 May 2020			
Bills Rd Marmor Ch 0.15-0.25 3.25-4.22 5.8-6.43km		20 December 2019			
Bobs Creek Road-Ch 00-1.60		15 July 2020			
Glenroy Road-Ch 8.50 to 19.90 bitumen seal	Under Construction	3 December 2019			

Project Description	Status	Planned End Date
Nugget Avenue (Bouldercombe)-Ch 0.28 to 1.12 bitumen		3 April 2020
Pink Lily Road-Ch 1.2 to Ch 2.0	Under Construction	7 November 2019
South Ulam Road Bajool Ch 7.93-11.1km		20 December 2019
BRIDGES		-
Calmorin Road-Hansens Bridge Replacement	Completed	
Casuarina Road-Serpentine Creek Bridge		30 June 2020
Casuarina Road-Swan Creek Bridge		30 June 2020
Glenroy Road-Louisa Creek Bridge		27 October 2020
Mount Hopeful Road-Bellingen's Bridge Ch 0.4km	Completed	
FLOODWAYS		
Birrahlee Road South Yaamba Ch 1.06 km	Completed	
Birrahlee Road South Yaamba Ch 2.81 km	Completed	
Dalma-Ridgelands Road Ridgelands Ch 8.69 km	Completed	
Floodways CP422 - Bulk Allocation		
Glenroy Marlborough Road Ch 25.98	Completed	
Glenroy Road Morinish Ch 25.39 km	Completed	
Glenroy Road Morinish Ch 27.88 km	Completed	

Project Description	Status	Planned End Date
Hume Road Kabra Ch 0.40 km		17 March 2020
Kalapa Black Mtn Road-Ch 4.04 5.71 6.68 & 7.99	Completed	
Kalapa Black Mtn Road-Ch 5.42	Completed	
Morinish Road-Ch 6.07	Completed	
Moses Road-Ch 5.27	Completed	
Moses Road-Ch 5.19km	Completed	
Rosewood Road-Ch 42.69 45.89 & 48.11	Completed	
South Yaamba Road Alton Downs Ch 3.76 km		7 April 2020
Struck Oil Road-Ch 7.46		17 April 2020
RENEWAL OF UNSEALED ROAD GRAVEL PROGRAM		
Benedict Road Kalapa Ch 1.25-2.15 km	Completed	
Bishop Road Garnant Ch 4.3-4.7 5.2-5.7 km		November 2019
Black Gin Creek Road Alton Downs Ch 1.26-2.38 km	Completed	
Bond Road Alton Downs Ch 0.50-1.59km	Completed	
Boulder Creek Road Boulder Creek Ch 0.6-0.8 km	Completed	
Boulder Creek Road Boulder Creek Ch 0.9-1.04 1.89	Completed	
Boys Road Alton Downs Ch TBA	Completed	

Project Description	Status	Planned End Date
Casuarina Road Midgee Ch 1.25-2.25 km	Completed	
Cavell Road Gracemere Ch 0.00-0.50km	Completed	
Cherryfield Road Gracemere Ch 3.63-4.13km	Completed	
Chippendale Road Garnant Ch 2.6-2.76 km	Completed	
Dalma Ridgelands Road Ridgelands Ch 13.03-13.90 km	Completed	
E Williams Road Kabra Ch 0.30-1.38 km	Completed	
Edgar Road Port Curtis Ch 0.07-1.1 km	Completed	
Garnant Road Garnant Ch 6.84-8.79 km	Completed	
Glenroy Marlborough Road Glenroy Ch 2.80-2.90 4.30-		December 2019
Glenroy Road Ridgelands Ch 1.75-3.95 5.20-6.10 km	Completed	
Glenroy Road Glenroy Ch 8.50-10.84 km	Completed	
Glenroy Road Morinish Ch 13.44-14.8 15.0-15.2 km	Completed	
Goodwin Road Gracemere Ch 1.11-1.61km	Completed	
Greens Road Alton Downs Ch 0.00-0.66km	Completed	
Halfpenny Road Gracemere Ch 1.60-2.10km	Completed	
Hanrahan Road Wycarbah Ch 10.3-10.6 11.8-11.9 12.6-	Completed	

Project Description	Status	Planned End Date
Kime Road Midgee Ch 3.30-4.00 km	Completed	
Limestone Road Dalma Ch 0.00-1.44km	Completed	
McLean Road Bajool Ch 0.60-1.35 km	Completed	
Morbank Road Glenroy Ch 0.00-1.10 4.80-5.20 km	Completed	
Moses Road Glenroy Ch 2.64-3.45 3.9-4.6 5.0-5.4 6	Completed	
Pink Lily Street Pink Lily Ch 0.00-0.33 km	Completed	
Riverslea Road Gogango Ch 3.70-5.75 7.50-8.30 10.	Completed	
Roffey Road Garnant Ch 0.00-1.56 km	Completed	
Rosewood Road Morinish South Ch 30.90-32.85 35.10-3	Completed	
Salmon Road Garnant Ch 1.7-2.4 km	Completed	
Somerset Road Kabra Ch 4.28-5.08 km	Completed	
South Ulam Road Bajool Ch 18.8-20.9 km	Completed	
South Yaamba Road South Yaamba Ch 25.40-26.40 km		December 2019
Stanwell-Waroula Road Dalma Ch 16.13-17.43, 17.73-1	Completed	
Tucker Road Alton Downs Ch 0.00-2.25km	Completed	
Upper Ulam Road Bajool Ch TBA	Completed	

Project Description	Status	Planned End Date				
NEW CONSTRUCTION	<u>.</u>	1				
Old Joe Road Bajool (Bajool-Port Alma Road to WTS)						
RECONSTRUCTION						
Alton Downs to 9 Mile Road-Ch 1.50 to Ch 4.70	Completed					
Boongary Road-Kabra Road Intersection		30 July 2020				
Dalma-Ridgelands Road-Moses Road Intersection Improvements	Completed					
Malchi-Nine Mile Road-Ch 7.5 to Ch 9.5	Deferred					
Sheldrake Road Works		24 January 2020				
South Ulam Road Ch12.47-13.25 km - widen to 6.5m	Completed					
STORMWATER	STORMWATER					
Melville Street Open Channel		18 February 2020				

Project Description	Status	Planned End Date
CP427 CAPITAL CONTROL CENTRAL URBAN OPERATIONS		
ANNUAL RESEAL PROGRAM		
Asphalt Seals		
Bolsover Street-Denham Street to William Street		
Denham Street-Bolsover Street to East Street		
Denham Street-Canning Street to Quarry Street	Completed	1 November 2019
Glenmore Road-22 Glenmore Road to 5-7 Glenmore Road	Completed	1 November 2019
William Street Carpark (Schotia Place)	Completed	15 October 2019
William Street-East Street to Quay Street		
Spray Seals		
Belmont Road-39 Belmont Road to 79 Belmont Road	Completed	1 November 2019
BLACKSPOT PROJECTS		
Blackspot Allocation for 100% Projects		
Derby Street and East Street Roundabout		30 June 2020
Intersection Glenmore Road and Main Street		30 June 2020
Moores Creek Road Roundabout		20 December 2019
Richardson Road Signals-Red Hill Access		30 June 2020
William Street and Davis Street Intersection		6 February 2020

Project Description	Status	Planned End Date
BRIDGES	'	
Bridge Rehabilitation		
Quay Street Bridge Major Renewal		
BUS STOPS		
Bus Stop Program		1 April 2020
Bus Shelter Program		
CYCLE PATHS		
North Street Cycle Path-Campbell Street to West Street	Started	17 March 2020
FOOTPATHS		
Lucas Street Footpath Construction-Division 3	Completed	4 October 2019
Reconstruction Footpaths-To be determined from Asset		5 August 2020
New Footpath Package-W4QR3		8 May 2020
Nobbs Street-Charles Street to Burnett Street		
North Street-Talford Street to Talford Lane		14 November 2019
KERB RAMPS		·
Kerb Ramp Program - Bulk Allocation		
Disability Assess Infrastructure-Ramps (Various) (Div 6)		
East Street-Royal Street Intersection	Completed	

Project Description	Status	Planned End Date
MISCELLANEOUS	-	•
Belmont Road Widening-FRW Entrance to South Boundary	Completed	1 November 2019
Bolsover Street Streetscape-Derby Street to Cambridge Street	Completed	
Guardrail Renewal		
Meter Street-Kerb and carparking		9 June 2020
Road Safety & Minor Works Program		
Campbell Street-William Street to Derby Street	Completed	
North Street and Talford Street Intersection Safety Improvement		
PILBEAM DRIVE		
Pilbeam Drive Carpark Ch 0.2km	Completed	
Pilbeam Drive Safety Audit Works		28 January 2020
Pilbeam Drive Walkway connection to Frenchville Road	Completed	
RECONSTRUCTION		
Alexandra Street-Richardson Road to Moores Creek Road Stage 2	Under Construction	30 June 2020
Bennett Street-Ford Street to Eldon Street	Completed	26 July 2019
Boundary Road / Norman Road Intersection Upgrade		11 June 2020
Bracher Road Rehabilitation-Lion Creek Road to Wandal Road		12 August 2020
Canoona Street-Curve Widening		27 May 2020

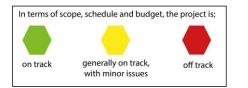
Project Description	Status	Planned End Date
Farm Street-Alexandra Street (Maloney-Hinchliff-Hollingsworth)	Deferred	
Glenmore Road-Dooley Street to Park Street		22 September 2020
Haynes Street-Hollingsworth Street to Byrne Street	Completed	5 November 2019
Knight Street-Dowling Street to TMR Complex		8 July 2020
Musgrave Street-Painswick Street to Lakes Creek Road		24 July 2020
Pavement rehabilitation of Quay St (William to Derby)	Completed	12 July 2019
Quay Lane and Pilbeam Theatre Carpark		4 August 2020
Rodboro Street-Dean Street to Water Street	Completed	
Schultz Street-Denham Street Extended to Verney Street	Completed	11 September 2019
Sheehy Street-Denning Street Intersection	Completed	13 September 2019
Thozet Road-Hinton Street to Bloxsom Street	Completed	4 October 2019
Upper Dawson Road-Brecknell Street to King Street	Completed	27 September 2019
Upper Dawson Road-Brecknell Street to Spencer Street	Under Construction	22 November 2019
STORMWATER		
Gross Pollutant trap-Riverside		26 May 2020
Limestone Creek Diversion-open channel	Deferred	
Replace Stormwater Inlets		21 January 2020
Wackford Street Drainage	Under Construction	6 March 2020

Project Description	Status	Planned End Date
Webber Park Stage 1B inlets/outlets	Completed	
Stormwater general allocation for small projects		
Dunlop Street-Depot Street to Fiddes Street	Completed	

Project Description	Status	Planned End Date
CP428 CAPITAL CONTROL WEST URBAN OPERATIONS	<u>.</u>	
ANNUAL RESEAL PROGRAM		
Mt Morgan Depot Reseal		
Low cost sealing of minor roads		27 November 2019
FOOTPATHS		
Morgan Street CBD Footpath	Under construction	
Morgan Street Footpath	Completed	
NEW CONSTRUCTION		
William Street, Mt Morgan (East Street to Black Street) Seal	Under Construction	4 December 2019
RECONSTRUCTION		
Macquarie Street-Foster Street to Douglas Street (Wide/Strength)	Under Construction	20 April 2020
STREET LIGHTING		
Streetlighting Improvement Program		

4. Operational Projects

As at 01 November 2019 – 33% of year elapsed.



Project	Planned Start Date	Planned End Date	On Track	Comment	Adopted Budget	YTD actual (incl committals)
Rural	1 July	30 June		As planned – 35%	\$4,877,457	\$1,686,453
Urban Central	1 July	30 June		As planned – 45%	\$6,471,769	\$2,930,052
Urban West	1 July	30 June		As planned – 35%	\$1,109,823	\$391,906

5. Budget

Financial performance as expected for the reporting period.

2019.2020 - As at 01 Nov-2019 - CAPITAL

35.6%

	Total Adopted Budget	Total Carry Over Budget	Actual Expenditure	Actual Expend Inc Committals	% Variance
Rural	\$6,930,252	\$7,331,143	\$1,895,177	\$2,952,596	40%
Urban Central	\$22,710,740	\$23,661,008	\$5,414,393	\$6,803,390	29%
Urban West	\$2,638,600	\$2,950,456	\$1,871,565	\$2,206,809	75%
Capital Total	\$32,279,592	\$33,942,607	\$9,181,134	\$11,962,795	35%

Comments

As at 01 November 2019 – 33% of year elapsed – year to date expenditure is **35%**.

2019.2020 - As at 01 Nov-2019 - OPERATING

	Adopted Budget	Adopted Revenue Budget	Adopted Expenditure Budget	Actual Revenue	Actual Expenditure	Committals	Actuals Inc Commitals
Rural	\$4,877,457	\$0	\$4,877,457	-\$22,020	\$1,635,335	\$51,118	\$1,686,453
Urban Central	\$6,471,769	-\$3,131	\$6,474,900	-\$3,207	\$2,822,930	\$107,122	\$2,930,052
Urban West	\$1,109,823	\$0	\$1,109,823	\$0	\$389,324	\$2,583	\$391,906
	\$12,459,049	-\$3,131	\$12,462,180	-\$25,227	\$4,847,588	\$160,822	\$5,008,410
RMPC	-\$166,376	-\$1,448,005	\$1,281,628	- \$304,15 8	\$273,144	\$1,818	\$274,962
Private Works	-\$475,067	-\$7,597,969	\$7,122,902	-\$777,589	\$462,558	\$105,604	\$568,162
	\$11,817,605	-\$9,049,105	\$20,866,710	-\$1,106,974	\$5,583,290	\$268,245	\$5,851,535
OP DownTime	\$1,277,955	-\$91,640	\$1,369,595	-\$9,479	\$305,907	\$62,067	\$367,974
Other Private Works (MP451)	-\$ 10,498	-\$10,498	\$0	\$0	\$0	\$0	\$0
Works other Units				-\$10,226	\$19,554	\$680	\$20,234
	\$13,085,062	-\$9,151,243	\$22,236,305	-\$1,116,453	\$5,889,197	\$330,312	\$6,219,509
Overall Net result to date							

Comments

As at 01 November 2019 – 33% of year elapsed – year to date expenditure is 28%.

6. Section Statistics

Service Level	Target	Current Performance	Service Level Type (Operational or Adopted)
Conquest Inspections – Customer Request / Conquest Inspections (finalised within 14 working days) from October 2019.	100%	98.48%	Adopted

Road Name	КМ	Cost	Road Name	КМ	Cost
Allen Road	1.80	4,323.36	J Pierce Road	1.75	10,170.00
Benedict Road	4.03	15,473.60	Kime Road	4.80	18,719.00
Bills Road - Bajool	4.88	26,002.12	Lion Mountain Road	11.20	56,659.65
Blanche Road	2.71	25,885.16	McLean Road	2.00	6,907.66
Broughton Road	1.31	6,342.00	Miller Road	0.90	2,314.72
Calliungal Road	0.3	2,608.00	Moses Road		23,933.75
Calmorin Road	6.94	54,446.42	Newsome Road	0.60	1,975.46
Casuarina Road	10.97	30,989.03	Pipeline Road	1.80	7,890.62
Cavell Road - Gracemere	1.17	3,948.22	R Pierce Road	0.90	5,208.00
Cherryfield Road	2.4	9,122.72	Salmon road	1.60	29,900.00
Chippendale Road	3.8	33,663.96	South Yaamba Road	2.56	14,722.00
Comino Road	3.96	8,971.30	Sullivan Road	2.00	5,128.69
Cunningham Road	3.00	10,194.67	Tee Tree Road	0.90	5,933.00
Dalma - Ridgelands Road	13.78	85,647.06	Tindall Road	1.24	5,808.72
Edgar Road	1.70	6,155.00	Tucker Road	3.40	11,330.72
Fernvale Road	2.70	14,730.00	Tyrell Road	1.48	6,021.00
Galvin Road	1.40	6,503.33	Upper Ulam Road	9.50	23,389.45
Glenroy Road	11.79	80,512.71	Watts Road	0.50	3,006.44
Goodwin Road - Gracemere	2.35	9,716.53	Weale Creek Road	1.00	7,482.00
Halfpenny Road	2.8	16,008.77	Whyte Road	0.45	4,348.00
Hanrahan Road	16.10	48,374.82	Williams Road	0.30	1,447.00
Hunt Road - Alton Downs	2.80	11,904.00	Subtotal 2	56.84	\$252,295.88
Hunt Road - Bouldercombe	2.37	9,370.00			
Subtotal 1	105.06	\$520,892.78	TOTAL	161.90	\$773,188.66

Rural Grading – YTD – July to June 2020

Reporting Month	October 19
Project	Haynes Street (Richardson Road – Byrnes Street)
Project Number	2017-201
Project Manager	Jason Pierce
Council Committee	Infrastructure

Road Reconstruction

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL	REVISED	COMMENTART				
Project Planning							
Design Development	26 July 2019		Design Approved				
Procurement	-	-					
Construction	October 2019	November 2019					

FINANCIAL	FINANCIAL PROFILE									
Projection: Under budget										
	Current Year									
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget		
Expenditure	\$ 352,000	\$165,367	\$54,337	\$132,296	\$ 352,000	\$165,367	\$54,337	\$132,296		
External Funding										

PROJECT STATUS

• All works completed as of 4 November with the exception of one driveway reinstatement, due to unrelated house removal works

Reporting Month	October 19
Project	Upper Dawson Road (Brecknell Street – Spencer Street)
Project Number	2019-071
Project Manager	Jason Pierce
Council Committee	Infrastructure

Road Reconstruction

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL	REVISED	COMMENTARY				
Project Planning							
Design Development	8 August 2019		Completed				
Procurement							
Construction	September 2019	November 2019					

	FINANCIAL PROFILE									
l	Under budget									
	Project Life Current Year									
		Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Ξx	penditure	\$305,015	\$66,796	\$25,472	\$212,747	\$305,015	\$66,796	\$25,472	\$212,747	
	ternal Inding									

ROJECT STATUS	
Project on track	

Reporting Month	October 19
Project	Wackford Street Flood mitigation works
Project Number	2016-068
Project Manager	Jason Pierce
Council Committee	Infrastructure

Regrading of Wackford Street and installation of additional stormwater pipes

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL	REVISED	COMMENTARY				
Project Planning							
Design Development	15 February 2019		Completed				
Procurement							
Construction	June 2019	February 2020					

FINANCIAL PROFILE									
Under budget.									
	Project Life					Current Year			
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$ 3,768,110	\$1,381,162	\$245,269	\$ 2,141,679	\$ 3,400,000	\$1,026,342	\$245,269	\$ 2,128,389	
External Funding	\$ 1,884,055								

PROJECT STATUS

Reporting Month	November 19		
Project Macquarie Street (Foster Street – Middle Road)			
Project Number	2016-147		
Project Manager	Jason Pierce		
Council Committee	Infrastructure		

Intersection upgrade

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL	REVISED	COMMENTARY				
Project Planning							
Design Development	21 June 2018		Completed				
Procurement							
Construction	January 2020	February 2020					

FINANCIA	FINANCIAL PROFILE								
On budget	On budget.								
	Project Life				Current Ye	ar			
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$ 2,312,000	\$1,396,089	\$311,124	\$ 604,787	\$ 2,074,456	\$1,168,591	\$311,124	\$ 594,741	
HVSPP Funding	\$ 1,156,000				\$ 756,000				

PROJECT STATUS	
 Project on track 	

Reporting Month	October 19
Project Alexandra Street – Road Reconstruction	
Project Number	C1125972
Project Manager Matthew Smith	
Council Committee	Infrastructure

Full road reconstruction from Richardson Road to Main Street

PROJECT MILESTONES						
ITEM	TARGET DATE		COMMENTARY			
	ORIGINAL	REVISED	COMMENTARY			
Project Planning						
Design Development	November 18		Complete			
Procurement						
Construction	November 18					

FINANCIAL PROFILE ٠ Project Life **Current Year** Remaining Budget Actual to date Remaining Budget Actual to Committals Budget Committals Budget date Expenditure \$2,952,568 \$1,791,060 \$4,767,500 \$23,872 \$2,972,500 \$1,157,568 \$23,872 \$1,791,060 External Funding \$1,861,000 \$830,000

PROJECT STATUS

Reporting Month October 19	
Project North Street Retaining Wall and Footpath	
Project Number	2015-149
Project Manager	Natalie Chapman
Council Committee	Infrastructure

New footpath and associated retaining wall.

PROJECT MILESTONES						
ITEM	TARGET DATE		COMMENTARY			
	ORIGINAL	REVISED	COMMENTART			
Project Planning						
Design Development	May 2017	May 2017	Completed			
Procurement	September 2019	September 2019	Completed			
Construction	September 2019	November 2019	In progress			

FINANCIAL PROFILE

	Project Life				Current Year			
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date 19/20	Committals	Remaining Budget
Expenditure	\$124,780	\$87,526	\$20,687	\$16,567	\$124,780	\$87,526	\$20,687	\$16,567
External Funding	\$124,780							

PROJECT STATUS Project on track

Reporting Month	October 19
Project North and Murray Streets Intersection improvements	
Project Number	2019-190
Project Manager	Natalie Chapman
Council Committee	Infrastructure

Reconstruction of kerb, new concrete shared paths and kerb ramps. Resurfacing of intersection.

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL	REVISED	COMMENTART				
Project Planning							
Design Development	September 2019		Completed				
Procurement	September 2019		Completed				
Construction	December 2019		In progress.				

FINANCIAL PROFILE

		Project Life				Current Year			
		Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date 19/20	Committals	Remaining Budget
	Expenditure	No current budget	\$47,300	\$13,173	TBA	No current budget	\$47,300	\$13,173	ТВА
	External Funding	TBA							

PROJECT STATUS

Reporting Month	October 19
Project	Mount Morgan CBD upgrade
Project Number	2018-084
Project Manager	Natalie Chapman
Council Committee	Infrastructure

Streetscape upgrade in front of shops

PROJECT MILESTONES								
ITEM	TARGET DATE		COMMENTARY					
	ORIGINAL REVISED		COMMENTART					
Project Planning								
Design Development	January 2019	March 2019	Completed					
Procurement	January 2019	March 2019	Completed					
Construction	March 2019	September 2019	In progress					

FINANCIAL PROFILE								
	Project Lif	e			Current Year			
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date 19/20	Committals	Remaining Budget
Expenditure	\$850,000	\$1,332,317	\$10,628	\$-492 ,945	\$450,000	\$578,101	\$10,628	\$-597,279
External Funding	\$500,000							

PROJECT STATUS

Handrails to steps and ramps to be installed in new year

Reporting Month	October 19
Project	Alton Downs – Nine Mile Road
Project Number	2018-111
Project Manager	Steve Hughes
Council Committee	Infrastructure

Widen section (Ch 3.0-4.0) of single lane bitumen to double lane and install box culvert

PROJECT MILESTONES								
ITEM	TARGET DATE		COMMENTARY					
	ORIGINAL	REVISED	COMMENTART					
Project Planning	July 17							
Design Development	February 18							
Procurement	September 19							
Construction	September 19							

FINANCIA	L PROFILE	E							
On budget									
Project Life Current Year									
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$264,200	\$195,948	\$52,150	\$16,102	\$264,200	\$195,948	\$52,150	\$16,102	
External Funding									
DRO JECT									

PROJECT STATUS

Reporting Month	October 19
Project	Glenroy Road
Project Number	2020-059
Project Manager	Steve Hughes
Council Committee	Infrastructure

Upgrade approximately 2.0 km from gravel to bitumen seal near Calliwerra Ck

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL REVISED						
Project Planning	April 19						
Design Development	September						
	19						
Procurement	October 19						
Construction	November 19						

FINANCIAL PROFILE									
On budget									
	Project Life Current Year								
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Expenditur e	\$328,000	\$5,961	\$98,548	\$223,491	\$328,000	\$5,961	\$98,548	\$223,491	
External Funding									

PROJECT STATUS

Reporting Month	October 19
Project	Sheldrake Road
Project Number	2020-043
Project Manager	Steve Hughes
Council Committee	Infrastructure

Upgrade from gravel to bitumen seal between McKenzie Rd and Scott Rd

PROJECT MILESTONES							
ITEM	TARGET DATE		COMMENTARY				
	ORIGINAL REVISED		COMMENTART				
Project Planning	April 19						
Design Development	September						
	19						
Procurement	October 19						
Construction	November 19						

FINANCIAL PROFILE									
On budget									
	Project Life Current Year								
	Total Budget	Actual to date	Committal s	Remainin g Budget	Budget	Actual to date	Committals	Remainin g Budget	
Expenditure	\$472,500	\$10,570	\$91,655	\$370,275	\$472,500	\$10,570	\$91655	\$370,275	
External Funding									

PROJECT STATUS

8.3 INFRASTRUCTURE PLANNING MONTHLY OPERATIONS REPORT OCTOBER 2019

File No:	7028
Attachments:	1. Infrastructure Planning Monthly Operations Report October 2019
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	Martin Crow - Manager Infrastructure Planning

SUMMARY

This report outlines Infrastructure Planning Monthly Operations Report for the period to the end of October 2019.

OFFICER'S RECOMMENDATION

THAT the Infrastructure Planning Monthly Operations Report for October 2019 report be received.

COMMENTARY

The Infrastructure Planning Section submits a monthly operations report outlining issues faced by the section and performance against nominated service level criteria. Due to the reporting timeframes and agenda requirements of the Infrastructure Committee, the statistics utilised in the reports will lag the committee meeting dates by approximately 1 month.

INFRASTRUCTURE PLANNING MONTHLY OPERATIONS REPORT OCTOBER 2019

Infrastructure Planning Monthly Operations Report October 2019

Meeting Date: 26 November 2019

Attachment No: 1

MONTHLY OPERATIONS REPORT

Infrastructure Planning

PERIOD ENDED October 2019



1. Highlights

<u>Civil Design</u>

During October 2019 the design and documentation of the following projects has been completed:

- Glenmore Road / Main Street Intersection Traffic Signals
- □ William Street / Davis Street Intersection Upgrade
- □ Knight Street Reconstruction
- □ Upper Dawson Road Reconstruction (Prospect St Parnell St)
- □ Glenroy Road Bitumen Seal

Tender Issue Drawings and Specifications have been completed for the Richardson Road Traffic Signals at Red Hill Shopping Complex. Minor amendments are being finalised during the tender advertising and selection phases, with the intention of awarding the construction contract in Mid December 2019 for a construction start in late January 2020.

Detailed design of the NRFMA Sewer Pump Stations is progressing. These designs are required to compliment a Building our Regions (BoR) funding application for a total project cost of \$1.5M, and must demonstrate that the project is shovel ready for construction should the application be successful.

The Civil Design Unit continues to support the Major Projects team with aspects of then SRFL. This month tasks included (i) investigating the interaction of the SRFL Internal Drainage with the proposed Derby Street / East Street Roundabout, and (ii) Investigating the service relocations and proposed road realignment at Wharf Street.

Strategic Infrastructure

Strategic infrastructure are continuing to progress the update to the Local Government Infrastructure Plan. Officers are working closely with the assets team to capture and quantify the value of our existing trunk infrastructure assets. This has been completed for water and sewer assets and officers are planning to complete transport and stormwater by the end of the month. This task has involved a lengthy assessment process, as some assets (particularly stormwater) were not well defined in the last LGIP.

Officers have received a final draft report for the Washpool Road Stormwater PFTIs and will use this as an input into the identification of future LGIP projects. This will be combined with the latest modelling in Parkhurst that is being undertaken by officers.

Officers have updated all costings for transport projects and are still finalising some transport modelling and analysis in the region. Officers are also continuing to investigate and analyse the upper Dawson road corridor for potential upgrades.

In water and sewer, officers are continuing the preliminary analysis of future sewer pump stations for input into future capital works programs. Officers are also reviewing the current asset data for its inclusion into the new asset system. Some of this work involves delineating supply areas or service catchments for key infrastructure.

Assets and GIS

Condition Assessments

- Bridges & Major Culverts

Officers continued to perform routine condition assessments and defect monitoring activities as planned. In October 2019 ARRB submitted their draft report on the level 3 bridge investigations that were completed in May 2019. Officers have reviewed this report and provided ARRB with appropriate feedback. ARRB also submitted 50% of the level 2 bridge inspection reports for Officers to review. These reports have been reviewed and feedback provided.

- Road Network

PMS (sealed roads) continued to process the road condition data that was captured in August 2019.

In October 2019 Shepherd submitted the unsealed roads condition data and pavement thickness sampling data. Officers reviewed this information together with Civil Operations. Officers are now working with Shepherd to document the valuation methodology for unsealed roads, and to provide Civil Operations with the condition data in an appropriate format.

- Footpath Network

The entire footpath network (222km) has now been condition assessed and inspected for defects.

Asset Data

A review of all access roads and carparks has been completed. This review identified that a number of assets are missing from the asset register. Officers are now working with Civil Operations, Fitzroy River Water and Parks to validate this list of assets.

Asset Management Plans

Officers continued to work on the comprehensive review of the Water AMP and Sewerage AMP. These reviews are being conducted in consultation with Fitzroy River Water.

ArcGIS and GeoCortex Upgrades

Officers continued to configure the test environment for the new internal map sites. Officers have identified an opportunity to consolidate some of these sites which will reduce administration time. Key internal users are being engaged to assist in the testing of these sites, and to provide feedback on the proposal to consolidate some sites.

<u>GIS Data</u>

The new draft GIS schema for open space assets has been reviewed by Community Assets & Facilities. The feedback provided was incorporated into the new open space schema. This schema will be implemented in connection with the ArcGIS and Geocortex Upgrades.

Disaster Management

As a pre-season activity, the Local Disaster Coordination Center was established. It confirmed all LDCC equipment is operational and functioning correctly.

- □ An invite was extended to attend the Department of Agriculture, Forestry and Fisheries Preseason workshop. Advice was provided regarding the Rockhampton LDMG membership, roles and recent activities and the Disaster Management Arrangements.
- Along with Civil Operations and the SES participated in the Department of Transport and Main Roads Preseason program and exercise.
- □ Participated in the IGEM DMO Network teleconference

- □ The Mount Morgan Community All Hazards Disaster Team continued to develop the Mount Morgan Community All Hazards Plan, in preparation for it November meeting.
- □ A *Get Ready* activity at the Gracemere Rural Fire Brigade was supported. Approximately 20 engaged community members heard information on their fire risk and how to prepare.
- □ Significant work occurred toward the upgrade of Council's Disaster Management systemtransition to Guardian IMS.
- □ QFES sort feedback on the existing management arrangements between Council and QFES of the SES, to inform the SES transition review.
- □ Recovery reporting was submitted to QRA. Participated in the Cat C CDO Reference Group meeting
- Attended the Resilient Rivers and Communities project finalisation event. Fitzroy Basin Association shared information on this unique floodplain initiative.
- □ Participated in the third Workshop for the Fitzroy Regional Resilience Strategy Flood Warning Infrastructure Pilot.
- □ Get Ready funding 2018/19 was acquitted while applications for Round Two CQ Bushfires Flexible Funding were prepared.
- SES Week and Get Ready Week occurred; Rockhampton SES Groups carried out education activities and Council's media encouraged preparedness and promoted the Dashboard.
- □ SES Week concluded with the Regional SES Awards Ceremony.
- □ A Regional SES Workshop was held, including QFES, SES Executive and volunteers.

2. Innovations, Improvements and Variations

<u>Civil Design</u>

The Civil Design Unit has a Cultural Heritage Compliance procedure to ensure Council projects do not cause harm or disturbance to Aboriginal Cultural Heritage. Part of this procedure requires a search of the Cultural Heritage Register and Cultural Heritage Database to determine any recorded knowledge of Cultural Heritage at that site. This can be very time consuming for projects that span multiple sites, such as the annual Bus Stop Program, Bus Shelter Program, Kerb Ramp Program etc.

Civil Design Staff have developed a method to request multiple locations in a single request, which has resulted in improved efficiencies in the process.

3. Customer Service Requests

Response times for completing customer requests in this reporting period for October 2019 are within the set timeframes.

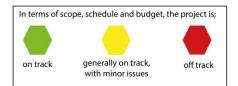


All Monthly Requests (Priority 3) Infrastructure Planning 'Traffic Light' report October 2019

				onth NEW Jests	TOTAL			Completion	Avg	Avg	Avg	Avg Duration
	Balance B/F	Completed In Current Mth	Received	Completed	INCOMPLETE REQUESTS BALANCE	Work Orders Issued	On Hold	Standard (days)	Completion Time (days) Current Mth	Completion Time (days) 8 Months	Completion Time (days) 12 Months	(days) 12 Months (complete and Incomplete)
Disaster Management / SES	0	0	0	0	0	0	0	14	0.00	0.00	0.00	0.00
Flood Management Creeks/Rivers	0	0	1	0	1	0	0	14	0.00	9 1.67	9.20	2.00
GIS - Map Production Requests	0	0	0	0	0	0	0	10	0.00	014.00	0.00	2.00
Infrastructure Planning - General Enquiry	0	0	0	0	0	0	0	5	0.00	9 7.33	6.06	5.17
Speed Limits/Traffic Volumes (Not related to MTCE)	1	1	4	4	0	0	0	28	7.25	8.13	8.37	7.06
Traffic Management – General Enquiry	2	2	4	1	3	0	0	28	0 1.00	9.74	8.80	7.41
Signs & Lines (New Request - not already existing)	5	5	13	5	7	0	0	28	9 3.40	6.78	9 7.81	7.37

4. Capital Projects

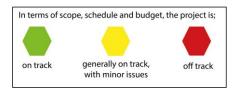
Details of capital projects not reported regularly to Council or a particular Committee in other project specific report updates as at period – October 2019 – 33.33% of year elapsed.



Project	Planned Start Date	Planned End Date	On Track	Budget Estimate	YTD actual (incl committals)
LDCC Equipment Upgrade	01/07/2019	30/06/2020		\$20,000	\$18,167
Flood Stations Network Investment Plan	01/07/2019	30/06/2020		\$90,000	\$0
SW-Stormwater Quality Trial Sites	01/07/2019	30/06/2020		\$25,000	\$0
Design Office Survey equipment	01/07/2019	30/06/2020		\$45,000	\$0
Port Alma Boat Ramp – Land Acquisitions	01/07/2019	30/06/2020		\$100,000	\$0
Land Acquisitions and Resumptions	01/07/2019	30/06/2020		\$326,000	\$0

5. Operational Projects

As at period – October 2019 – 33.33% of year elapsed



Project	Planned Start Date	Planned End Date	On Track	Comment	Budget Estimate	YTD actual (incl committals)
Traffic/Transport Planning Consultancy Budget	01/07/2019	30/06/2020		Traffic modelling for Rockhampton, count data for corridor studies, transport planning projects	\$100,000	\$14,240
Stormwater Drainage Planning Consultancy Budget	01/07/2019	30/06/2020		Continuation of stormwater and flood mitigation investigations.	\$300,000	\$41,734
Road Safety Consultancy Budget	01/07/2019	30/06/2020		Road Safety Audits	\$25,000	\$0
Roads Alliance Consultancy Budget	01/07/2019	30/06/2020		Technical Coordinator support to the Regional Roads and Transport Group	\$55,000	\$45,455
Water and Sewerage Planning Consultancy Budget	01/07/2019	30/06/2020		Sewer flow logging Investigations	\$15,000	\$0

Project	Planned Start Date	Planned End Date	On Track	Comment	Budget Estimate	YTD actual (incl committals)
Design Services Consultancy Budget	01/07/2019	30/06/2020		Technical Support for the Design Services section when required.	\$15,000	\$31,800
Disaster Management Consultancy Budget	01/07/2019	30/06/2020		Consultancy Support for DM activities	\$50,000	\$0
Road Management and Risk Assessment Consultancy Budget	01/07/2019	30/06/2020		Road asset management	\$170,000	\$131,759
Asset & GIS Operational Consultancy Budget	01/07/2019	30/06/2020		Asset and GIS Operational Projects	\$40,000	\$0
Stormwater Network Consultancy Budget	01/07/2019	30/06/2020		Stormwater asset management	\$20,000	\$0
Bridge Management System Consultancy Budget	01/07/2019	30/06/2020		Bridge asset management	\$60,000	\$80,055

8.4 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - CBD SMART TECHNOLOGY - STAGE 3E

File No:	7028
Attachments:	1. CBD Smart Technology - Stage 3E
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	Andrew Collins - Manager Project Delivery

SUMMARY

Monthly reports on the projects currently managed by Project Delivery.

OFFICER'S RECOMMENDATION

THAT the Project Delivery Monthly Report for October 2019 – CBD Smart Technology – Stage 3E be received.

COMMENTARY

The project delivery section submits a monthly project report outlining the status of the capital projects. The following projects have a one page capital monthly report outlining progress against time and budget.

• CBD Smart Technology – Stage 3E

PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - CBD SMART TECHNOLOGY - STAGE 3E

CBD Smart Technology - Stage 3E

Meeting Date: 26 November 2019

Attachment No: 1

Reporting Month	October 19
Project	A. CBD Smart Tech – Stage 3E (Victoria Parade – Archer to North Street)
Project Number	1147417
Project Manager	Nathan Everton
Council Committee	Infrastructure

This project is the roll out of Smart Technologies/ Poles in the Rockhampton CBD under the Smart Way Forward Strategy. It includes the installation of CCTV cameras/equipment, Wi-Fi, new efficient LED Street and carpark lighting, Lighting control modules.

PROJECT MILESTONES							
ITEM	TARGET COMMENCEMENT DATE	TARGET COMPLETION DATE	COMMENTARY				
Stage 3E Component							
Design Development	February 19	May 19	Completed				
Procurement	May 19	July 19	Completed				
Construction	July 19	February 20	Underway				

FINANCIAL PROFILE

External Funding of \$450,000 from the Commonwealth Government under the Safer Communities Grant program.

	Project Life				Current Year				
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$911,267	\$254,206	\$514,936	\$142,125	\$903,988	\$246,927	\$514,936	\$142,125	
External Funding	\$450,000								

PROJECT STATUS

Section 1 - Col Brown Park – pits and conduits have been installed. New concrete electrical switchboard plinth has been installed. Footings for these poles are installed. Poles are installed and installing the electrical / electronic equipment has commenced.

Section 2 – Trenching and conduit installation is underway. Most footings and poles are installed and have commenced installing cables and fitting off electrics.

8.5 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - FISHING PLATFORMS (W4Q)

File No:	7028
Attachments:	1. Fishing Platforms (W4Q)
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	Andrew Collins - Manager Project Delivery

SUMMARY

Monthly reports on the projects currently managed by Project Delivery.

OFFICER'S RECOMMENDATION

THAT the Project Delivery Monthly Report for October 2019 – Fishing Platforms (W4Q) be received.

COMMENTARY

The project delivery section submits a monthly project report outlining the status of the capital projects. The following projects have a one page capital monthly report outlining progress against time and budget.

• Fishing Platforms (W4Q)

PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - FISHING PLATFORMS (W4Q)

Fishing Platforms (W4Q)

Meeting Date: 26 November 2019

Attachment No: 1

Reporting Month	October 19
Project	B. Fishing Platforms – W4Q (Round 3)
Project Number	1147292
Project Manager	Ruwan Weerakoon
Council Committee	Infrastructure

Land based fishing platform locations:

- Queens Park, Glenmore Road in Park Avenue
- Donovan Park, Lakes Creek Road in Koongal
- At the end of Lucius/Wharf Street in Depot Hill

Floating fishing pontoon sites are currently out of scope.

PROJECT MILESTONES

ITEM	TARGET COMMENCEMENT DATE	TARGET COMPLETION DATE	COMMENTARY				
Project Planning	January 19	March 19	Completed				
Design Development	June 19	July 19	Completed				
Procurement	June 19	August 19	Completed				
Construction	January 20	December 20	Underway				

FINANCIAL PROFILE									
Fully funded by the Works for Queensland Round 3.									
Project Life				Current Year					
	Total Actual to Committals Remaining Budget date Committals Budget				Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$800,000	\$48,486	\$428,050	\$323,464	\$798,931	\$47,417	\$428,050	\$323,464	
External Funding	\$800,000								

PROJECT STATUS

Lucius/Wharf Street land based fishing platform construction work commenced on 28 October 2019 and Donovan Park fishing platform work will start in January 2020 after completing Fitzroy River Bank Protection Works; all the Fishing Platforms Work will be completed by the end of 2020.

8.6 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - RICHARDSON ROAD/REDHILL ACCESS TRAFFIC SIGNALS (BLACKSPOT)

File No:	7028
Attachments:	 Richardson Road/Redhill Access Traffic Signals (Blackspot)<u>↓</u>
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	Andrew Collins - Manager Project Delivery

SUMMARY

Monthly reports on the projects currently managed by Project Delivery.

OFFICER'S RECOMMENDATION

THAT the Project Delivery Monthly Report for October 2019 – Richardson Road/Redhill Access Traffic Signals (Blackspot) be received.

COMMENTARY

The project delivery section submits a monthly project report outlining the status of the capital projects. The following projects have a one page capital monthly report outlining progress against time and budget.

• Richardson Road/Redhill Access Traffic Signals (Blackspot)

PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 -RICHARDSON ROAD/REDHILL ACCESS TRAFFIC SIGNALS (BLACKSPOT)

Richardson Road/Redhill Access Traffic Signals (Blackspot)

Meeting Date: 26 November 2019

Attachment No: 1

Reporting Month	October 19
Project	Richardson Road /Redhill Access Traffic Signals -Blackspot Funding
Project Number	C.1151435
Project Manager	Ruwan Weerakoon
Council Committee	Infrastructure

Intersection upgrade including installation of traffic signals.

PROJECT MILESTONES								
ITEM	TARGET COMMENCEMENT DATE	TARGET COMPLETION DATE	COMMENTARY					
Project Planning	September 19	September 19	Complete					
Design Development	September 19	November 19	Complete					
Procurement	December 19	January 20						
Construction	March 20	June 20						

FINANCIAL PROFILE									
Blackspot Funding									
	Project Life					Current Year			
	Total Actual to Committals Remaining Budget date Committals Budget				Budget	Actual to date	Committals	Remaining Budget	
Expenditure	\$830,500	\$24,926	\$30,504	\$775,070	\$830,500	\$24,926	\$30,504	\$775,070	
External Funding	\$830,500								
	PROJECT STATUS								
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On track.

8.7 PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - FITZROY RIVER -BANK PROTECTION (W4Q)

File No:	7028
Attachments:	1. Fitzroy River - Bank Protection (W4Q)
Authorising Officer:	Peter Kofod - General Manager Regional Services
Author:	Andrew Collins - Manager Project Delivery

SUMMARY

Monthly reports on the projects currently managed by Project Delivery.

OFFICER'S RECOMMENDATION

THAT the Project Delivery Monthly Report for October 2019 – Fitzroy River – Bank Protection be received.

COMMENTARY

The project delivery section submits a monthly project report outlining the status of the capital projects. The following projects have a one page capital monthly report outlining progress against time and budget.

• Fitzroy River – Bank Protection (W4Q)

PROJECT DELIVERY MONTHLY REPORT - OCTOBER 2019 - FITZROY RIVER - BANK PROTECTION (W4Q)

Fitzroy River - Bank Protection (W4Q)

Meeting Date: 26 November 2019

Attachment No: 1

Reporting Month	October 19
Project	D. Fitzroy River Bank Protection - W4Q (Round 3)
Project Number	1147299
Project Manager	Ruwan Weerakoon
Council Committee	Infrastructure

Riprap stabilisation coupled with revegetation has been selected as the preferred method to be adopted at the erosion site and bank stabilisation works will:

- Protect and stabilise the physical condition of the riverbank.
- Ensure that river flows will not be altered, i.e. the flow regime remains unchanged.
- Ensure that the local natural environment remains undisturbed where possible.

PROJECT MILESTONES							
ITEM	TARGET COMMENCEMENT DATE	TARGET COMPLETION DATE	COMMENTARY				
Project Planning	January 19	June 19	DA approval obtained				
Design Development	April 19	June 19					
Procurement	August 19	August 19					
Construction	September 19	February 20	Weather critical				

FINANCIAL PROFILE

Fully funded by the Works for Queensland Round 3 Projects.

	Project Life				Current Year			
	Total Budget	Actual to date	Committals	Remaining Budget	Budget	Actual to date	Committals	Remaining Budget
Expenditure	\$3,500,000	\$345,400	\$1,131,279	\$2,023,321	\$3,496,560	\$341,960	\$1,131,279	\$2,023,321
External Funding	\$3,500,000							

PROJECT STATUS

The contractor has now commenced on site. The project is being delivered in two locations on the southern riverbank. Both sites have been grubbed and cleared. The placement of the geofabric and rock has commenced.

Work will be completed at the end of March 2020 subject to weather conditions.

9 NOTICES OF MOTION

Nil

10 URGENT BUSINESS/QUESTIONS

Urgent Business is a provision in the Agenda for members to raise questions or matters of a genuinely urgent or emergent nature, that are not a change to Council Policy and can not be delayed until the next scheduled Council or Committee Meeting.

11 CLOSURE OF MEETING