

# **AGENDA**

# Infrastructure Standing Committee Meeting Wednesday, 2 December 2020

I hereby give notice that a Meeting of the Infrastructure Standing Committee will be held on:

Date: Wednesday, 2 December 2020

Time: 9.00am

**Location: Warren Truss Chamber** 

**45 Glendon Street** 

Kingaroy

Mark Pitt PSM
Chief Executive Officer

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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.

- 1 OPENING
- 2 LEAVE OF ABSENCE / APOLOGIES
- 3 RECOGNITION OF TRADITIONAL OWNERS
- 4 DECLARATION OF INTEREST

# 5 CONFIRMATION OF MINUTES OF PREVIOUS MEETING

# 5.1 MINUTES OF THE INFRASTRUCTURE STANDING COMMITTEE MEETING HELD ON 4 NOVEMBER 2020

File Number: 02-12-2020

Author: Executive Assistant
Authoriser: Chief Executive Officer

## OFFICER'S RECOMMENDATION

That the Minutes of the Infrastructure Standing Committee Meeting held on 4 November 2020 be received.

## **ATTACHMENTS**

1. Minutes of the Infrastructure Standing Committee Meeting held on 4 November 2020

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# **MINUTES**

# Infrastructure Standing Committee Meeting Wednesday, 4 November 2020

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# MINUTES OF SOUTH BURNETT REGIONAL COUNCIL INFRASTRUCTURE STANDING COMMITTEE MEETING HELD AT THE WARREN TRUSS CHAMBER, 45 GLENDON STREET, KINGAROY ON WEDNESDAY, 4 NOVEMBER 2020 AT 9.03AM

# PRESENT: Councillors:

Cr Brett Otto (Mayor), Cr Roz Frohloff, Cr Gavin Jones (Deputy Mayor), Cr Danita Potter, Cr Kirstie Schumacher, Cr Scott Henschen, Cr Kathy Duff

#### **Council Officers:**

Mark Pitt (Chief Executive Officer), Susan Jarvis (General Manager Finance & Corporate), Aaron Meehan (General Manager Infrastructure), Peter O'May (General Manager Community), Kevin Searle (Manager Works), James D'Arcy (Manager Infrastructure Planning), Tim Low (Manager Water & Wastewater) Kristy Champney (Infrastructure Administration Officer), Lynelle Paterson (Executive Assistant)

#### 1 OPENING

The Mayor declared the meeting open and welcomed all attendees

# 2 LEAVE OF ABSENCE / APOLOGIES

Nil

# 3 ACKNOWLEDGEMENT OF TRADITIONAL OWNERS

Cr Duff acknowledged the traditional custodians of the land on which the meeting took place.

# 4 DECLARATION OF INTEREST

Nil

#### 5 PORTFOLIO – ROADS & DRAINAGE

#### 5.1 INFRASTRUCTURE STANDING COMMITTEE TERMS OF REFERENCE

# **COMMITTEE RESOLUTION 2020/1**

Moved: Cr Brett Otto Seconded: Cr Kathy Duff

That the Infrastructure Standing Committee Terms of Reference be received for information.

In Favour: Crs Brett Otto, Roz Frohloff, Gavin Jones, Danita Potter, Kirstie Schumacher, Scott

Henschen and Kathy Duff

Against: Nil

**CARRIED 7/0** 

# 5.2 ROADS & DRAINAGE PORTFOLIO REPORT

#### **COMMITTEE RESOLUTION 2020/2**

Moved: Cr Gavin Jones Seconded: Cr Brett Otto

That Cr Jones's Roads & Drainage Portfolio Report to Council be received for information.

In Favour: Crs Brett Otto, Roz Frohloff, Gavin Jones, Danita Potter, Kirstie Schumacher, Scott

Henschen and Kathy Duff

Against: Nil

CARRIED 7/0

## 5.3 LETTER OF THANKS

# RESOLVED 2020/3

The Mayor requested a letter of thanks be sent to the Works Coordinators congratulating them on their efforts and asking if they could pass onto their staff for the tremendous works that has been done improving the standard of our unsealed roads across the region.

#### 5.4 REPORT ON SERVICE LEVELS

#### RESOLVED 2020/4

Cr Duff requested a future report on service levels particularly in relation to unformed roads.

#### **Attendance**

At 10.11am Cr Danita Potter left the meeting.

At 10.13am, Cr Danita Potter returned to the meeting.

# 6 PORTFOLIO – LOCAL DISASTER MANAGEMENT, WATER & WASTEWATER

# 6.1 LOCAL DISASTER MANAGEMENT, WATER AND WASTEWATER PORTFOLIO REPORT

#### **COMMITTEE RESOLUTION 2020/5**

Moved: Cr Roz Frohloff Seconded: Cr Kathy Duff

That Cr Frohloff's Local Disaster Management, Water and Wastewater Portfolio Report to Council be received for information.

<u>In Favour:</u> Crs Brett Otto, Roz Frohloff, Gavin Jones, Danita Potter, Kirstie Schumacher, Scott

Henschen and Kathy Duff

Against: Nil

**CARRIED 7/0** 

#### 6.2 MEDIA RELEASE ON CLASS A WATER

#### RESOLVED 2020/6

The Mayor requested a media release regarding Class A water and the work that has been undertaken.

## 6.3 CLASS A WATER VIDEO

#### **RESOLVED 2020/7**

The Mayor request that Council re-release the video on Class A water from last year showing the Kingaroy Sporting Fields.

# 6.4 MEDIA RELEASE - GORDONBROOK TREATMENT PLANT

## **RESOLVED 2020/8**

The Mayor requested the Infrastructure team work with the media team to put together a media release and some information about the work that happened over the weekend, the lightning strike at the Gordonbrook Treament Plant, the work that was undertaken by the staff through the night to get the Treatment Plant back up and working again.

# 6.5 MEDIA RELEASE - STORM DAMAGE

#### RESOLVED 2020/9

The Mayor requested a media release regarding the work the roads crews have been doing after hours responding to storm damage.

## 7 CONFIDENTIAL SECTION

# 8 CLOSURE OF MEETING

The Meeting closed at 11.08am.

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# 6 PORTFOLIO – ROADS & DRAINAGE

# 6.1 ROADS AND DRAINAGE PORTFOLIO REPORT

File Number: 02/12/2020 Author: Councillor

Authoriser: Chief Executive Officer

# **PRECIS**

Roads and Drainage Portfolio Report

# **SUMMARY**

Cr Jones presented his roads and drainage Portfolio to Council

## OFFICER'S RECOMMENDATION

That Cr Jones 's Road and Drainage Portfolio Report to Council be received for information.

# **BACKGROUND**

Nil

# **ATTACHMENTS**

- 1. Works Branch Portfolio Report <u>J</u>
- 2. State Controlled Roads 4 🛣

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## WORKS BRANCH PORTFOLIO REPORT

# The following are current/planned works

Information updated as of 19 November 2020

# **Capital Works**

Name	Description	Expected Start Date	Expected Completion Date
Murgon CBD	Footpath upgrade – Lamb Street, Murgon Stage 2 &3	Commenced January 2020	January 2021
Niagara Road, Boyneside	Rehabilitation of existing seal, drainage construction and flood damage repairs.	Recommenced October 2020	May 2021
Bitumen Reseal Programme	Bitumen resealing various roads for 2020/21.	November	January 2021
Bunya Mountains Carpark Upgrade	Reinstatement of Bunya Avenue pedestrian access, upgrade of current footpath and carpark.	October	December
Burrows Street, Wondai	Drainage improvement works for Wondai Sprints of street parking	November	November
Dingo Creek Carpark, Wondai	Upgrade carpark to bitumen seal standard.	November	November
Hood Street, Proston	Kerb and channel upgrade.	November	November
Kumbia Footpath Upgrade	Construction of new footpath from Kumbia State School to Francis Street.	November	November
Tessmanns Road, Kingaroy	Construction of new footpath between Ivy and Doonkoona Street	November	November
Wheatlands School Carpark	School carpark upgrade	December	December
Youngman Street, Kingaroy	Kerb replacement between Avoca and Alford Street	December	December

# **Key Highlights**

 Commencement of new concrete footpath in Kumbia between the State School and Francis Street, which is jointly funded through the Drought Community Programme and South Burnett Regional Council.

# **Gravel Resheeting & Heavy Formation Grade**

Name	Description	Expected Start Date	Expected Completion Date
Old Yarraman Road	Gravel Resheet	Nov	Nov
Reedy Creek Road	Gravel Resheet	Nov	Dec
Seilers Road	Gravel Resheet	Nov	Dec
Silverleaf Road	Reseal Prep, Heavy Shoulder Grading and Gravel Patching	Oct	Nov
Ushers Road	Gravel Resheet	Nov	Nov
West Wooroolin Road	Gravel Resheet	Nov	Dec
Weckers Road	Gravel Resheet	Nov	Nov

# **Key Highlights**

 Three local road construction contractors have been engaged to assist Council deliver the Roads to Recovery – Drought program gravel resheeting work.

# **Patrol Grading**

Locality	Description	Expected Start Date	Expected Completion Date
Ballogie	TH Burns Road, Pryor Road Knopke Road	Dec	Dec
Booie	Millers Road, Karingal Road	Dec	Dec
Brooklands	Darley Crossing Road	Dec	Dec
Bullcamp	River Road, Bullcamp Runnymede Road	Nov	Nov
	Myletts Lane, Bullcamp Road, Retschlag Road, Selection Lane	Dec	Dec
Corndale	Childs Road, McLennans Road	Dec	Dec
Coverty	Glencoe Road, K Duff Road, Coverty Road, Wolf Road	Nov	Nov
East Nanango	Horne Lane, East Nanango Grindstone Road,	Dec	Dec
Glan Devon	Grindstone School Road, Lanigan Road	Dec	Dec
Goodger	Buttsworth Road, Edenvale South Road	Nov	Nov
Gordonbrook	Pointons Road, Cooleys Road, Carews Road, Findowie Road, Trouts Road	Oct	Oct
Haly Creek	Mustons Road	Nov	Nov



Kingaroy	Ushers Road, Tessmanns North Road, Nov Klass & Townes	Dec
Runnymede	Runnymede Road, Green Lane, Walsh Nov Road	Nov

# Roadside Slashing / Boom Mowing

Locality	Description	Expected Start Date	Expected Completion Date
Abbeywood	Cridlands Road, Basin Road	Dec	Dec
Booie	Reagon Road, Radunzs Road, Malar Road, Franklins Road, Burtons Road, Jorgensens Road, Mt Hope Road, Harchs Road, Faughnans Road, North Branch Road, Haydens Road	Nov	Dec
Bullcamp	River Road, Bullcamp Runnymede Road, Bullcamp Road	Nov	Nov
Chelmsford	Red Hill Road, Old Chelmsford Road, Jackson Road	Nov	Nov
Coolabunia	Bellbird Road, West Coolabunia Road, Royles Road, Petersons Drive, Sommerfelds Lane, Mary Street, Barsbys Road, Coolabunia Road	Nov	Nov
Corndale	Corndale Road	Nov	Nov
Cushnie	Cushnie Road, Springs Road, Birds Road, Springs Road	Nov	Nov
Dangore	Dangore Mountains	Dec	Dec
East Nanango	Mt Stanley Road, East Nanango Road, Lowry Road, North Kerton Road, South Kerton Road, Brights Road, Mercer Springate Road, Greenwood Creek Road, Nanango Tarong Road	Nov	Dec
Fairdale	Fairdale Road	Nov	Nov
Glan Devon	Cobby Road, Chappel Road, Heights Road, Locke Lane, Burnett Highway	Nov	Dec
Goodger	Goodger Kunioon Road, Goodger Gully Road	Dec	Dec
Gordonbrook	Elwoods Road, Memerambi Gordonbrook	Dec	Dec
Greenview	Jorgensens Road	Nov	Nov
Hillsdale	Hillsdale Road	Nov	Nov
Hivesville	Hivesville Road, Hivesville Township, Stonelands Road	Dec	Dec
Hodgleigh	Semgreens Road, Coolabunia Malar Road, Roberts Road	Nov	Nov
Johnstown	Johnstown Road	Nov	Nov

Kawl Kawl	Kawl Kawl Road	Dec	Dec
Kingaroy	Edenvale South Road, Booie Crawford Road, Birt Road, Belair Road, Couchmans Road, D'Aguilar Highway, Kingaroy Barkers Creek Road, Kingaroy Cooyar Road	Nov	Dec
Kinleymore	Kinleymore School Road, Dionysius Road	Dec	Dec
Kumbia	Kumbia Road	Dec	Jan
Mondure	Mondure Road, McConnell Way	Dec	Dec
Mt McEuen	Mt McEuen Road	Nov	Nov
Nanango	Phipps Street East, Muller Street, Ridley Street, Phipps Street West, Rural Road, Old Rifle Range Road, Hicken Way, Old Esk North Road, Templeton road, Lanes Road, Findlay Road, George Street, Iron Bark Place	Nov	Dec
Proston	Middle Road, Susan Court, Butler Drive	Dec	Dec
Runnymede	Scotts Lane, Runnymede Estate Road, Thompson Road, Brazier Road, Runnymede Road	Nov	Nov
Sandy Ridges	Sandy Ridges Road, Robin and Lee Road, Wansbeck Manumbar Road, Manumbar Road	Nov	Nov
Silverleaf	Silverleaf Road, Campbells Road, Farrers Road	Dec	Dec
South East Nanango	Hamilton Road, Muir Drive, Diggins Road	Dec	Dec
South Nanango	Old Yarraman Road, Izzards Road, Bucklands Road, Anderson Road, Tom Smith Drive, Pitts Road, Hazeldean Road, W Dugdell Road, Hohnke Road, Berlin Road, Nanango Neumgna Road, Behs Road, Embrey Road, Allen Road, Andrew Road, Majors Road		Dec
Speedwell	Okeden Byanda Road, Speedwell Road	Dec	Dec
Stalworth	Range Road, Speedwell Abbeywood Road, Back Creek Road, Stalworth Road, Proston Abbeywood Road	Dec	Dec
Taabinga	Geoff Ralph Drive	Nov	Nov
Tingoora	Tingoora Charlestown Road, Tingoora Chelmsford Road, Tingoora Loop Road	Nov	Nov
Wheatlands	Flats Road, Kangaroo Yard Road, Byee Road, Wheatlands Loop Road	Nov	Dec
Wigton	Gayndah Hivesville Road	Dec	Dec



	Greenview Road, Wondai Charlestown Road, Bunya Highway, Wondai Proston Leave	Nov	Nov
Wooroonden	Webber Bridge Road	Dec	Dec

# Completed Works - For Noting

# **Gravel Resheeting & Heavy Formation Grade**

Name	Description
Deep Creek Road	Shoulder Repairs
Mundubbera Durong Road	Shoulder Grading
Ryan Reagon Road	Gravel Resheet

# **Patrol Grading**

Locality	Description
Ballogie	Lawson Road, Evans Road, Walkers Road, Underwoods Road, Barret Road, Underwoods Road, Seilers Road
Booie	Reinbotts Road, Haydens Road, Jorgensens Road, Radunzs Road, Redvale Road, Schellbachs Road,
Boyneside	Nords Road, Red Tank Road, Youngman Rd (West)
Chahpingah	Alcocks Road
Coolabunia	Franklin Road
Coverty	Lawson Broad Road
Crawford	Champneys Road, Irwins Road
Durong	Duffs Boundary Road
Goodger	Neale Road, Staiers Road, Whiterock Road
Gordonbrook	Findowie Road, Trouts Road
Haly Creek	Bookless Road, Findlays Road, Flagstone Creek Road, Haly Creek Road
Johnstown	Johnstown Road, Linville Forestry Road
Kingaroy	Mount Wooroolin Road, Borcharts Road, Bridgett Carrol Road, Irene Street
Memerambi	Meehans Road, Memerambi Cemetery Road, Oil Seeds Road, Lamperds Road, Wenzels Road, Crittenden Road, McDonald Road
Runnymede	Scotts Lane, Gleneriffe Road
Taabinga	Rittenburys Road, Toomeys Road
Wyalla	Manumbar Road

# Roadside Slashing / Boom Mowing

Locality	Description
Barkers Flat	McCauley Broome Road
Booie	Smith Road, Faulkners Road, Booie Road, Malar Crescent, Burkes Road
Cloyna	Bicks Road, Cloyna West Road
Cushnie	Pedersons Road, Olsens Road, McAlister Road, Magnussens Road, Teschs Road, Schloss Road, Reinkes Road, Reillys Road, G Andersons Road
Hodgleigh	Hodgleigh North Road
Kingaroy	Sonaree Drive, Geritz Road, Parklands Drain
Kitoba	Kitoba Road
Manyung	Wittons Road
Memerambi	Memerambi Cemetery Road, Meehans Road
Merlwood	Eisenmengers Road, Elbow Road
Moffatdale	Stegemanns Road, Murgon Barambah Road, Waterview Drive, Verdelho Drive, Clovely Lane, Steinhardts Road
Moondooner	Moondooner Road
Murgon	Annings Road, Zerners Road
Redgate	Tipperary Road, Goschnicks Road, Sippels Road, Kilcoy Murgon Road
Sunnynook	Headings Road
Taabinga	Aerodrome Road
Wattlecamp	Wattlecamp Road, Franklin Road, Granite Crescent, Maguire Road. Brocklehurst Road, Farr Court, McNichol Road, McClymont Road, Birch Road, Memerambi Barker Creek Road
Wondai	Lysdale Road, Wondai Industrial Area, Wesslings Road, Bunya Highway
Wooroolin	Sportsground Road, East Wooroolin Road, Quarry Road, Recreation Drive, Youngs Road, West Wooroolin Road, Logans Road, Denmark Road, Wellers Road, Dunfords Road, Cants Road

# Infrastructure Series

# Bitumen Resealing on Sealed Roads What is Bitumen Resealing?

Bitumen resealing works are completed on the sealed road network to rejuvenate and extend the life of roads and streets. The bitumen resealing process consists of spraying a thin film of bitumen across the road surface, and then adding small stones on top of the bitumen film. This forms a durable waterproof dust free layer on top of the road.

This year the South Burnett Regional Council bitumen reseal programme incorporates 75km across 49 sites within our road network.

For the past three years, SBRC has specified the use of crumb rubber bitumen in our reseals. There is a benefit to the environment by using recycled tyres and the inclusion of crumb rubber improves the physical properties and lifespan of the reseal over conventional bitumen reseals.

# Why do we bitumen reseal?

- · Improve the skid resistance of the road surface
- · Reduces the occurrence of potholes and cracks forming
- Increase life span of the asset Typically the useful life of a bitumen seal is 10-15 years, after which additional reseals should be undertaken.

Below is a photo of recent bitumen sealing work underway.



#### **State Controlled Roads**

South Burnett Regional Council (SBRC) conducts maintenance on roads throughout the region to promote longevity of the asset and deliver the community with a safe road network. In addition to Council's local roads, State controlled roads through the region provide essential connectivity to the local and wider road network.

**Council** has a contract with Department of Transport and Main Roads (DTMR) to **undertake maintenance** on a majority of the State owned road infrastructure throughout the South Burnett Council area.

The table below outlines State controlled roads in the South Burnett region along with the maintenance responsibilities as awarded by DTMR.

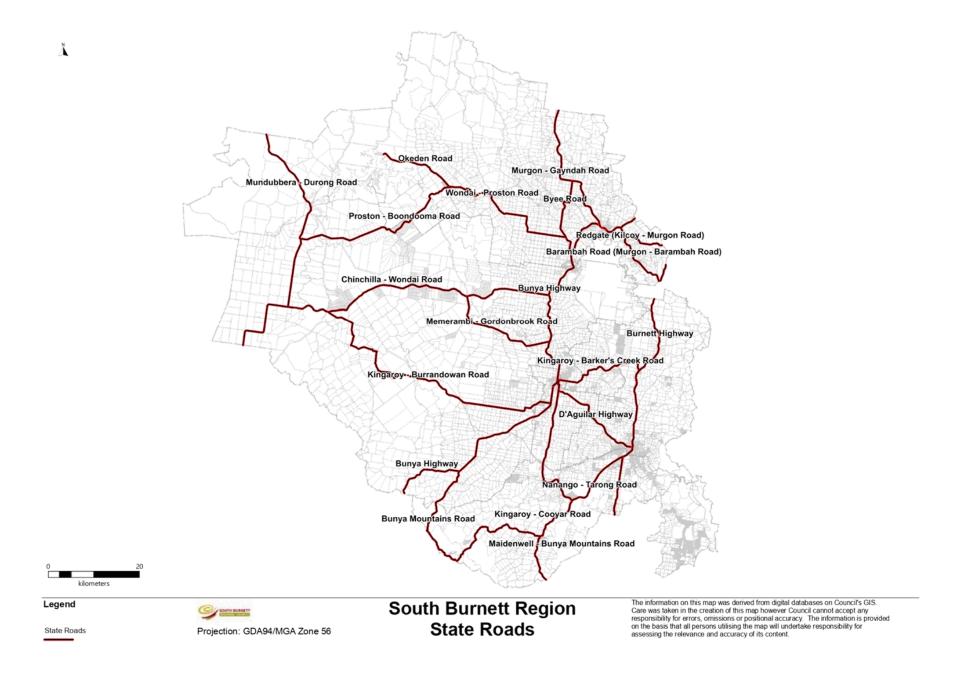
**Council undertakes** routine inspections, as part of the Road Maintenance Performance Contract (RMPC), on this network to identify, record and prioritise defects in line with set DTMR intervention levels and response timeframes in line with an allocated yearly budget as awarded by the State.

**Upgrades and major works** on this State controlled network are considered outside of the RMPC and fall under the responsibility and jurisdiction of **DTMR**. Some examples of such upgrades are; upgrade unsealed road to a sealed standard, realignment of a corner, resealing a section of road, improvement to drainage requiring installation of new culverts, large sections of pavement rehabilitation works and major reconstruction of the State owned assets.

Council encourages ratepayers and residents to continue to report defects on the State network through Council's customer contact centre to ensure continued awareness and inspection of the potential maintenance defects which fall within the RMPC guidelines. Requests regarding upgrades and major works to this network need to be made through the DTMR customer centre for State budget consideration.

State Controlled Road Name	Section description / Chainage details	Maintenance Responsibility
D'Aguilar Highway (40B)	SBRC Regional Boundary - Rail Trail Bridge Benarkin (Near Emu Ck Rd) Ch 45.34 - Ch 50.19	Somerset Regional Council
D'Aguilar Highway (40B)	Rail Trail bridge Benarkin (Near Emu Ck Rd) – SBRC Regional Boundary (Near Nukku North Rd) Ch 50.19 - Ch 58.23	Toowoomba Regional Council
D'Aguilar Highway (40C)	Yarraman - Tarong Power Station Rd Ch 0.00 - Ch 4.720	Toowoomba Regional Council
D'Aguilar Highway (40C)	Tarong Power Station Rd -Kingaroy Ch 4.720 – Ch 45.720	SBRC
Burnett Highway (41A)	Nanango -SBRC Regional Boundary Ch 0 - Ch 35.418	SBRC
Bunya Highway (45A)	SBRC Regional Boundary - Kingaroy Ch 62.37 - Ch 110.168	SBRC
Bunya Highway (45B)	Kingaroy - SBRC Regional Boundary Ch 0.00 - Ch 52.660	SBRC
Kingaroy Cooyar Road (419)	Kingaroy – SBRC Regional Boundary Ch 0.00 - Ch 51.60	SBRC
Kingaroy Cooyar Road (419)	SBRC Regional Boundary – New England Highway Ch 51.60 - end	Toowoomba Regional Council
Chinchilla Wondai Road (426)	SBRC Regional Boundary – Bunya Highway, Tingoora Ch 71.620 - Ch 151.480	SBRC
Kingaroy Burrandowan Road (428)	Bunya Highway, Taabinga – Chinchilla Wondai Rd, Durong Ch 0 - Ch 64.390	SBRC
Nanango Tarong Road (429)	D'Aguilar Highway, Nanango – Kingaroy Cooyar Road, Tarong (Ch 0 - Ch 15.590)	SBRC
Mundubbera Durong Road (435)	Regional Boundary – Chinchilla Wondai Road Ch 62.540 - Ch 104.86	SBRC
Mundubbera Durong Road (435)	Regional Boundary – Mundubbera Ch 62.540 – Ch 0.00	North Burnett Regional Council
Wondai Proston Road (436)	Bunya Highway, Wondai - Proston Ch 0 - Ch 36.310	SBRC
Barambah Road (aka. Murgon Barambah Road) (437)	Kilcoy Murgon Road (Barambah C'van Park) – Burnett Highway Ch 0 - Ch 14.090	SBRC
Murgon Gayndah Road (439)	Murgon – SBRC Regional Boundary Ch 0 - Ch 31.360	SBRC

Redgate Road (aka. Kilcoy Murgon Road) (491)	Burnett Highway – Bunya Highway Ch 105.820 - Ch 116.920	SBRC
Kilcoy Murgon Road (491)	Burnett Highway – Manumbar Rd Ch 105.820 – Ch 79.39	Gympie Regional Council
Bunya Mountains Road (4161)	Ch 31.27 - Ch 58.210	SBRC
Bunya Mountains Road (4161)	Maidenwell Bunya Mountains Rd – Dalby Cooyar Rd Ch 31.27 - Ch 0.00	Western Downs Regional Council
Maidenwell Bunya Mountains Road (4196)	Maidenwell – Bunya Mountains Rd Ch 0 - Ch 25.520	SBRC
Kingaroy Barkers Creek Road (4202)	Kingaroy – Burnett Hway Ch 0 - Ch 22.390	SBRC
Memerambi Gordonbrook Road (4206)	Bunya Hway – Chinchilla Wondai Rd Ch 0 - Ch 25.150	SBRC
Proston Boondooma Road (4356)	Proston – Mundubbera Durong Rd Ch 0 - Ch 39.460	SBRC
Okeden Road (4364)	Proston – Boondooma Ch 0 - Ch 17.300	SBRC
Byee Road (4365)	Wondai Proston Rd – Murgon Gayndah Rd Ch 0 - Ch 14.470	SBRC



# 6.2 INFRASTRUCTURE PLANNING BRIEFING - CBD BEAUTIFICATION

File Number: 02/12/2020

Author: Administration Officer
Authoriser: Chief Executive Officer

# **PRECIS**

**CBD** Beautification

## **SUMMARY**

This report seeks to progress a timeline of developing concept town entry and CBD footpath plans for towns.

# OFFICER'S RECOMMENDATION

That this report to Council be noted.

## **BACKGROUND**

Nil

## **ATTACHMENTS**

1. CBD Beautification Report and Design Program 🗓 🖺

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#### **CBD BEAUTIFICATION**

# James D'Arcy Manager Infrastructure Planning

These projects will aim to beautify the various town CBD's of the South Burnett region. It is recommended that Council review the below information and move to develop a working group and advance the relevant projects to consultation.

This project has been identified through the consultation with the Councillors and prioritised as a deliverable item in the operational plan:

# Strategy: INF1.1 Provide and maintain road infrastructure in accordance with sustainable asset management practices

- Develop a multi-year program for the development of concept town entry and CBD footpath plans for town

The towns identified for further enhancement and beautification of footpaths include:

- Blackbutt CBD
- Kumbia CBD
- Youngman St medians, Kingaroy (River-Haly St's)
- Scott St roundabout, Wondai
- Wondai CBD
- Nanango CBD

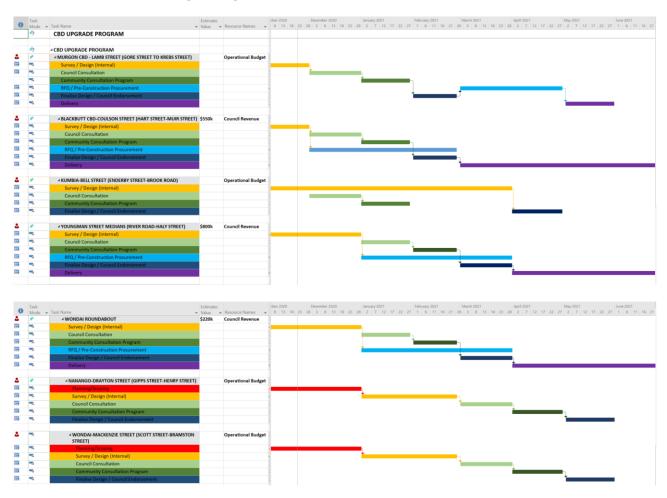
The relevant features include the below key elements for further development and subsequent consultation:

- Concept footpath treatments
- Landscape concepts
- Street furniture plan

The above material will be drafted along with the engagement of a suitable qualified landscape architect to assist with developing streetscape layouts and providing rendered images for further consultation. As a result, preliminary costings are to be developed from these documents to assist with providing estimates for further consideration at budget time.

To assist with achieving collaborative outcomes, Council need to develop a working group consisting of the Portfolio Councillors for Works & Parks, relevant divisional councillor, Infrastructure Planning and Parks & Gardens officers. This working group will need to meet frequently to provide guidance on the development of concepts for community viewing prior to endorsement at a subsequent General Council Meeting.

# **Attachment A: CBD Design Program**



# 6.3 INFRASTRUCTURE PLANNING BRIEFING - BUILDING BETTER REGIONS FUND ROUND FIVE

File Number: 02/12/2020

Author: Administration Officer
Authoriser: Chief Executive Officer

#### **PRECIS**

Building Better Regions Fund Round Five

#### **SUMMARY**

This item is to inform Council of the upcoming release of Round Five of the Building Better Regions Fund from the Federal Government.

## OFFICER'S RECOMMENDATION

That the Committee recommends to Council that the following options for Building Better Regions Fund (BBRF) applications be considered:

1.

2.

#### **BACKGROUND**

The purpose of this report is to inform the Council of the proposed release of Round Five of the Building Better Regions Fund (BBRF).

A ministerial media release occurred in September of this year identifying that a future round of funding under this scheme is proposed to be released by the Federal Government. It is proposed that Round Five will be seeking to release a further \$200M for merit based applications that create jobs, promote economic growth and build stronger regional communities.

The program guidelines are yet to be released with the application portal not available and an associated timeline not determined. Traditionally, BBRF has had a timeline of 5-7 weeks between opening and closure requiring advanced discussions on potential applications to be nominated under this scheme. In addition to this, some schemes have required as a mandatory requirement that a Council resolution is enclosed within the submission. Noting the timeline potentially spanning the festive season, it has been brought to the December Infrastructure Standing Committee for Council discussion. The program is usually open across a range of areas and Council may need to provide resource applications depending on the project type and complexity.

#### **ATTACHMENTS**

Nil

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# 6.4 INFRASTRUCTURE PLANNING BRIEFING - ASSET AND SERVICE LEVEL REVIEW

File Number: 02/12/2020

Author: Administration Officer
Authoriser: Chief Executive Officer

# **PRECIS**

Asset and Service Level Review

## **SUMMARY**

This report seeks to update Council with a timeline of developing service levels and actioning asset management items in preparation for the 2021/22 budget.

# **OFFICER'S RECOMMENDATION**

That this report to Council be received and noted for information.

## **BACKGROUND**

Nil

#### **ATTACHMENTS**

1. Asset and Service Level Review Report and 2020-2021 Priority Gantt Chart 🗓 🖺

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#### **ASSET AND SERVICE LEVEL REVIEW**

# James D'Arcy Manager Infrastructure Planning

This project aims to undertake a service level, budget and resourcing review across Council assets. This project's key objectives are to create:

- sustainable asset networks with a prioritised upgrade and renewal program;
- a maintenance management system with appropriate service level resourcing; and
- a strategy for long term financial planning and implementation

This project was identified in the Asset Management Improvement Plans and was prioritised in the operational plan:

# Strategy: INF1.1 Provide and maintain road infrastructure in accordance with sustainable asset management practices

- Review Service levels for transport assets and implement a Maintenance Management system
- Development of a prioritised 10 year works program for the replacement, upgrade and construction of new and existing transport assets
- Develop strategic plan for replacement and future development of footpaths
- Review and implement Core Asset Management Plan for transport assets
- Undertake valuation of assets in accordance with audit schedule

# Strategy: INF1.2 Provide and maintain financially sustainable utility infrastructure in accordance with asset management practices

- Review and implement Core Asset Management Plan for water and wastewater assets
- Development of a prioritised 10 year works program for the replacement, upgrade and construction of new and existing water and wastewater assets
- Undertake valuation of assets in accordance with audit schedule

# Strategy: INF1.3 Provide and maintain other Council owned infrastructure to meet community needs in accordance with asset management practices

- Develop and implement maintenance service levels for NRM & Parks assets
- Development of a prioritised 10 year works program for the replacement, upgrade and construction of new and existing NRM and Parks assets
- Review and implement Core Asset Management Plan for NRM and Parks assets
- Investigate options for partnership and service agreements for the management of Council properties with community groups
- Develop and implement maintenance service levels for Building assets
- Development of a prioritised 10 year works program for the replacement, upgrade and construction of new and existing Building assets
- Review and implement Core Asset Management Plan for Building assets
- Undertake valuation of assets in accordance with audit schedule

# **Attachment A**



# 7 PORTFOLIO – LOCAL DISASTER MANAGEMENT, WATER & WASTEWATER, WASTE MANAGEMENT

# 7.1 LOCAL DISASTER MANAGEMENT, WATER AND WASTEWATER PORTFOLIO REPORT

File Number: 02-12-2020 Author: Councillor

Authoriser: Chief Executive Officer

# **PRECIS**

Local Disaster Management, Water and Wastewater Portfolio Report

# **SUMMARY**

Councillor Frohloff presented her Local Disaster Management, Water and Wastewater Portfolio Report to Council.

## OFFICER'S RECOMMENDATION

That Cr Frohloff's Local Disaster Management, Water and Wastewater Portfolio Report to Council be received for information.

#### **BACKGROUND**

Nil

## **ATTACHMENTS**

- 1. Local Disaster Management, Water and Wastewater Portfolio Report 4
- 2. Class A Water Video Link 🗓 🖼

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# **Local Disaster Management:**

The South Burnett Local Disaster Management Group is still at Alert. The South Burnett Local Disaster Management Group will be holding an exercise on 10 December which will involve our Water & Wastewater team to run through our Gordonbrook Dam Emergency Action Plan. At this time the status of the group will be reviewed and discussed with the current COVID 19 situation.

Recently our Disaster Management Officers and Cr Frohloff and Cr Potter attended a Meteorology for Disaster Managers Masterclass. This was a very involved session and provided very informative information in relation to the weather and weather forecasting.

In addition, the Human & Social and Economic Sub Group continue to remain engaged, with the South Burnett Local Disaster Recovery Group is still at 'Lean Forward', they are continuing to assist with the coordination and communications for community recovery as required.

South Burnett has recently carried out an evacuation centre audit of our 6 named evacuation centres to ensure we are prepared for the upcoming season.

#### Water & Wastewater:

# The following are current/planned works

Updated as of 20/11/2020

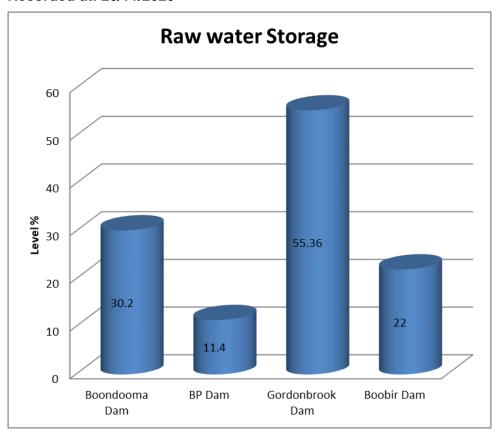
# **Capital Works 20-21 and Current Water Main Replacements**

Name	Description	Expected Start	Expected Completion
			Completion
Youngman Street, North	Trunk Water Main Replacement	September	November
	Residential Water Main		
Reen Street	Replacement	September	November
Wondai			
Haly Street (Hodge to	Trunk residential Water Main		
Scott Street)	Replacement	November	January
Regional	Replace 1000 Water Meters	August	March
	Construction of new Class A		
Class A Recycled Water	recycled water facilities at		Dec 2020
Facilities – Wondai	Wondai	March 2019	
	Replacement of roof and repair		
Replacement of	of structural supports at Orana		
Reservoir Roof – Orana	Reservoir	August 2019	February 2021
SCADA and Cyber	Replace existing SCADA to		
Security Updates	regionalise system	July 2020	May 2021
Gordonbrook Dam	Spillway design	July 2020	May 2021

## Restriction & Dam Levels at 20/11/2020

All towns remain on Level three (3) Water Restrictions.

# Recorded at: 20/11/2020



# **Key Highlights**

- All towns remain on Level three (3) Water Restrictions.
- Council continues to monitor water storage throughout the region. Current levels are Boondooma 30.2%, BP Dam 11.4%, Gordonbrook Dam 55.4% Boobir Dam 22%

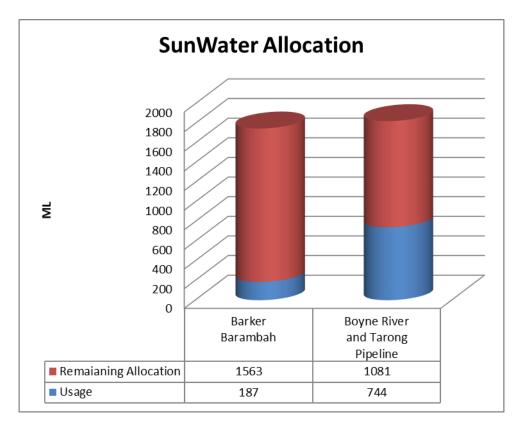
**Water Allocations and Financial Year Consumption** 

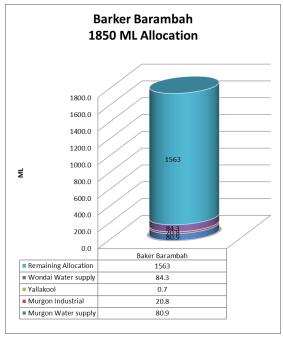
Water allocation SunWater scheme	Location / Allocation	Usage to date (ML)	Annual Allocation (ML)	Remaining Allocation (ML)	Remaining Allocation in (%)	Year remaining in (%)
	Murgon Water supply	80.9	1400	1297.6	93%	
	Murgon Industrial	20.8	1400	1297.0	93%	
Barker Barambah	Yallakool	0.7				
	Wondai Water supply	84.3	350	265.677	76%	
	Sub Total	187	1750	1563	89%	C10/
	Proston water supply	116.2	500	383.8	77%	61%
Boyne River and Tarong	Kingaroy	451.4	1110	658.6	59%	
Pipeline	Blackbutt	171.7	200	28.3	14%	
	Boondooma	4.2	15	10.8	72%	
	Sub Total	744	1825	1081	59%	

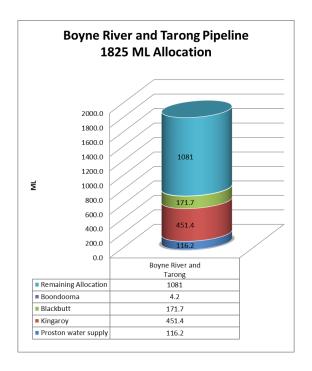
# **Key Highlight**

# Blackbutt Irrigators Update

Councillors Jones and Frohloff and Water Department met with Blackbutt irrigators regarding their watering requirements for the remainder of the financial year. The meeting was very benificial with all agreeing to reduce consumption to the bare minimum. Council will continue to monitor the allocation usage and work within the schemes to target usage remains within the yearly combined allocations.







<sup>\*</sup>Annual allocations are for the financial year

# Reactive Work - Financial Year to Date

Town	Sewer Blockages	Other Sewer issues	Water Main Breaks	Other water issues
Kingaroy	19	7	2	175
Murgon	3	4	0	30
Wondai	1	0	3	38
Nanango	4	7	0	58
Blackbutt	1	0	0	24
Proston	3	0	0	8
<b>Proston Rural</b>	NA	NA	0	9
Kumbia	NA	NA	2	8
Wooroolin	NA	NA	0	5

Other Sewer Issues	Kingaroy	Murgon	Wondai	Nanango	Blackbutt	Proston
Sewer Main/Jump Up Repair	4	0	0	1	0	0
Odour	0	0	0	0	0	0
Manhole/Lid Repair	2	0	0	5	0	0
<b>Enquiry Only</b>	0	0	0	1	0	0
Owners Side	1	4	0	0	0	0

Other Water Issues	Kingaroy	Murgon	Wondai	Nanango	Blackbutt	Proston	Kumbia	Wooroolin
Water Main	7	1	5	9	0	5	0	0
Repairs								
Hydrant/Valve Repair	9	3	5	5	0	3	4	0
Water Meter Repair	68	14	12	12	6	3	2	1
Water Meter Replaced	12	0	0	8	0	0	1	0
Water Service Repair	49	3	5	10	7	4	1	4
No/Low Pressure	1	0	1	0	0	0	0	0
<b>Water Quality</b>	1	0	1	1	2	0	0	0
Standpipe	N/A	N/A	N/A	2	7	0	N/A	N/A
<b>Enquiry Only</b>	15	6	8	6	1	1	0	0
Owners Side	13	3	1	5	1	1	0	0

# Reactive works year to date

- Council staff have attended 49 sewer requests this financial year
- Council staff have attended 362 water requests this financial year

# **Completed Capital Works for Noting**

Name	Description	Started	Status
Replacement of Reservoir Roof – Scott Street, Wondai	Replacement of roof and repair of structural supports at Scott St Reservoir.	August 2019	Completed
Sewer Relining	Relining pipe / manholes Wondai, Murgon, Nanango.	August 2019	Completed

# Infrastructure Series

# Infrastructure Series: Recycled Water

South Burnett Regional Council's Kingaroy Waste Water Treatment Plant produces recycled water.

- Class A Irrigation water is provided to Kingaroy Golf Club, Cricket AFL ground, the Rugby League fields, Soccer fields and also the Show grounds.
- Class C Irrigation water supplies South Burnett Regional Council's irrigation farm.
- Remaining treated effluent is discharged to the receiving environment.

#### What is the difference between water classification?

The public health regulation defines the water classes and end use. Class A irrigation water is treated through Screening, biological treatment, coagulation, filtration, ultra violet disinfection, and chemical disinfection. Regular analytical testing is required to ensure the quality of supply.

# Discharge regulations and environmental benefits of Class A?

The treatment process prioritises supply to the Class A water treatment facility to ensure demands. Following this a remaining percentage is supplied to the Class C lagoons for irrigation use. The remaining water is discharged as surface water to the receiving environment under strict environmental conditions.

## Benefits of Class A recycled water

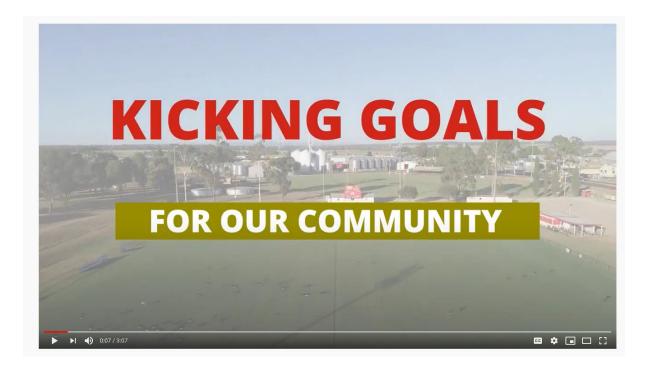
Class A recycled water reduces the demand on potable water supplies, ultising class on sporting facilities results in cheaper operating cost for the facilities and reduces our environmental impact on river systems.

Sporting Fields, Kingaroy



Sand Filter and Pump Skids, Wondai





https://www.youtube.com/watch?v=Q9wd2f3iENM&feature=youtu.be

- 8 CONFIDENTIAL SECTION
- 9 CLOSURE OF MEETING