

2013

Technical Services Standing
Committee - Agenda



NORTH BURNETT
REGIONAL COUNCIL

EIDSVOLD

04/06/2013

Attendees	Agenda Item 1	Attendees	
Welcome	Agenda Item 2	Welcome / Housekeeping	
Apologies	Agenda Item 3	Apologies	
Declaration	Agenda Item 4	Declaration of Interest	
Deputations	Agenda Item 5	Deputations	
Infrastructure Report	Agenda Item 6	Infrastructure Report	
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General Business	Agenda Item 7	General Business	
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INFRA 01 – TECHNICAL SERVICES INTERNAL SECTION

REPORTS FROM 20/04/12 to 19/05/13

Responsible Officer: Ken Palmer – Director Technical Services
Report prepared by: Technical Services Staff

1 PURPOSE OF REPORT

To inform Council of major activities undertaken by the Technical Services Department in the reporting period.

2 CORPORATE / OPERATIONAL PLAN

Community Infrastructure and Disaster Management

“1.3 Infrastructure Delivery”:

Strategically plan, provide or facilitate community infrastructure and facilities that will meet community needs.

3 POLICY IMPLICATIONS

All relevant NBRC Policies are adhered to where applicable.

4 STATUTORY REQUIREMENTS

All relevant Standards and Codes are applied where required.

5 RISK MANAGEMENT

Risk management is an integral part in the planning and delivery of infrastructure services by the Technical Services Department.

6 CONSULTATION

Internal consultation occurs formally fortnightly at Technical Services Management meetings and informally through briefing sessions with Councillors and staff. Technical Services staff engage with Government agencies, other agencies and with the wider community on an ‘as needs’ basis.

7 OPTIONS FOR COUNCIL TO CONSIDER

For information only.

8 OFFICER’S COMMENTS / CONCLUSION

Nil

9 RECOMMENDATIONS

That the report be received.

Council Maintained Roads/Streets
SEALED ROADS

Town	Work Details	Status [% complete]
Mount Perry		
Swindon Rd	Slashing	100%
Scrub Road	Slashing	100%
Stoney Hill Road	Slashing	100%
Kerwee Road	Slashing	100%
Mundubbera		
Monogorilby Rd.	Slashing	
Beeron Rd	Slashing	
Hawkwood Rd	Slashing	
Monto		
Cannindah Rd	Slashing	100%
Coppin	Slashing	100%
Powers Rd	Slashing	100%
Cedar Creek Rd	Slashing	100%
Gayndah		
All streets	Pothole patching	Ongoing
Meson Street	Footpath Repairs	
Eidsvold		
Various roads	Slashing	Ongoing
Biggenden		
Grills Road	Flood damaged pipe culvert – stabilize and seal to edge line to make safe - QRA to complete project	100%
Town Streets	Swept after reseals	100%
Aberdeen’s Rd.	Swept after reseal	100%
Mt Goonaneman Rd	Swept after reseals	100%
Woowoonga Hall Rd.	Centre line spotted	100%
Walsh Street	Car parks line marked	100%
Caroline Street	Car parks line marked	100%
FUTURE WORKS		
Mount Perry		
Gayndah		
Capper Street	Footpath repairs	
Monto		
Mundubbera		
Hawkwood Rd	Slashing	
Boondoomba Rd	Slashing	
Coonambula Rd	Slashing	
Eidsvold		
Biggenden	Nil	

UNSEALED ROADS

Town	Work Details	Status [% complete]
Mt Perry		
Little Reid's Creek Road	Grade and Gravel resheets	100%
Harpurs Hill Road	Patch gravel and grade	100%
Swindon Road	Patch gravel to floodway's	
Gayndah		
Faulks Road	Patch grade rough sections	
Barlyne Road	Patch grade rough sections	
Dalgangal Road	Patch grade rough sections	
Monto		
Rocky Creek Rd	Maintenance Grade	100%
Cahalanes Rd	Maintenance Grade	60%
Hays Rd	Maintenance Grade	75%
Mountain View	Maintenance Grade	20%
Mundubbera		
Hawkwood Rd.	Maintenance grade (contractor)	
Coonambula – Eidsvold Rd.	Maintenance grade (contractor)	
Eidsvold		
Biggenden		
Eureka Rd.	Patch Gravel and Grade	100%
Bullock Head Road	Crown grade to Kingston's.	100%
Stanton Harcourt Rd	Grade grass off shoulders.	10%
Auburn Hills Rd	NDRRA Emergent work to cut off date	100%
Cheese Factory Rd	NDRRA Emergent work to cut off date	100%
Wateranga Roads Rd	NDRRA Emergent work to cut off date	100%
FUTURE WORKS		
Mount Perry		
Swindon Road	Grade and drain	
Kalliwa Connection Road	Grade and drain	
Yarrol Road	Patch gravel	
Gayndah		
Monto		
Cahalanes Rd	Maintenance Grade	
Hays Rd	Maintenance Grade	
Mountain View Rd	Maintenance Grade	
Pine Mountain Rd	Maintenance Grade	
Normans Rd	Maintenance Grade	
Mundubbera		
Hocmuth Rd.	Maintenance Grade (Contractor)	
New Cardarga Rd	Maintenance Grade (Contractor)	
Sanderson's Lane	Maintenance Grade (Contractor)	
Eidsvold		
Biggenden		

Stanton Harcourt Road	Patch gravel, grade and drain	
Old Range Road	Patch gravel, grade and drain	
Old Booyal	Patch gravel, grade and drain	
Smith's Road,	Patch gravel, grade and drain	
Hetherington's Road,	Patch gravel, grade and drain.	
Steven's Road	Patch gravel, grade and drain	
Kukar Road.	Patch gravel, grade and drain	
Pearce's Road	Patch gravel, grade and drain	
Delleys Road	Patch gravel, grade and drain	

ROAD MAINTENANCE PERFORMANCE CONTRACT [RMPC]

Town	Work Details	Status [% complete]
Mount Perry		
Mount Perry Monto	Slashing	100%
Gayndah Mt Perry Road	Push gravel for August resheets	100%
Monto Mount Perry Road	Push gravel for August resheets	100%
Gayndah		
Gayndah- Monto Rd	Slashing	100%
Gayndah - Goomeri Rd	Slashing	100%
Gayndah – Mt Perry Rd	Slashing	100%
Monto		
Cania Rd.	Shoulder Widening and Overlay	
Mundubbera		
Eidsvold Theodore Rd.	Pavement Repairs(Reclaimer)	
Eidsvold		
Biggenden		
Biggenden Maryborough Rd	Pothole patching ,	
Biggenden Gooroolba Road	Pavement repairs, pothole patching, patch gravel shoulders, premix depressions	
Biggenden Childers Rd	Pothole patching	
FUTURE WORKS		
Mount Perry		
Gayndah		
Monto		
Mundubbera		
Eidsvold Theodore Rd.	Pavement Failures	
Eidsvold		
Biggenden		
All roads	Pothole patching will continue when needed.	
All Roads	Overhanging identified trees will be trimmed	

ROAD PERFORMANCE CONTRACT [RPC]

Town	Work Details	Status [% complete]
Mount Perry	Nil	
Gayndah	Nil	
Monto		
Main Roads	Patching	
Mundubbera		
Eidsvold Theodore Rd.	Pavement repairs	
Biggenden		
FUTURE WORKS		
Mount Perry		
Gayndah		
Monto		
Main Roads	Patching	On-going
Mundubbera		
Eidsvold Theodore Rd.	Overlay	
Eidsvold		
Biggenden		

TOWN CREW

Town	Work Details	Status [% complete]
Mount Perry		
Town Streets	Mowing	Ongoing
Parks	Maintenance	Ongoing
Cemetery	Maintenance	Ongoing
Gayndah		
All streets	Kerb channelling in preparation for street sweeper.	
Monto		
Town Streets	Mowing and Maintenance	Ongoing
Cemetery	Mowing and Maintenance	
Mulgildie Streets/Parks/Cemetery	Mowing and Maintenance	
Gardens	Mowing and Maintenance	
Evans Bend 2-Way	Repair	
Airport	Herbicide Spraying Runway Sides	
Mundubbera		
Parks and Gardens	Mowed, cleaned, hedge work done	
Town Streets	Mowed, sprayed edges	
Cemetery	Mowed and tidied up	
Showground	Mowed and tidied for the show.	
Eidsvold		
Biggenden		
Town Area	Mowing	Ongoing
Edward Street	Prune rose gardens	
Amenities	Maintenance	Ongoing
FUTURE WORKS		
Mount Perry	Nil	
Gayndah	Nil	
Monto		
As above		Ongoing
Mundubbera		
Parks and Gardens	Mow, clean, hedge work	
Town Streets	Mow, spray edges	
Cemetery	Mow and tidy up	
Biggenden		
Town Area	Ongoing Maintenance	
Elizabeth Street	Drainage Works	

CAPITAL PROJECTS

Town	Work Details	Status [% complete]
Mount Perry		
Harpurs Hill Road R2R	Formation Widening completed, gravelling commencing	35%
Gayndah		
Wigton Road R2R	Gravelling underway	70%
Penwhaupel Road	Gravelling underway	70%
Gayndah-Mundubbera Road TIDS Blue Rocks	Sub-base completed, drainage structures complete, Base pavement carted on road.	70%
Gayndah Mundubbera Road TIDS Wains	Clearing and grubbing completed, Sub-base carted to the first section of the job.	20%
Monto	Nil	
Mundubbera		
Hawkwood Rd	Reseal	
Riverleigh School Bus Rd	Reseal	
Leichardt Street	Reseal	
Eidsvold	Nil	
Biggenden	Nil	
FUTURE WORKS		
Mount Perry		
Gayndah		
Boondooma Road R2R	Gravel re-sheeting	
Gayndah Mundubbera Road TIDS Blue Rocks	Primer seal job	
Gayndah Mundubbera Road TIDS Wains	Base pavement to first section, Install RCBC, Complete earthworks to culvert	
Monto	Nil	
Mundubbera	Nil	
Biggenden	Nil	

PRIVATE WORKS

Town	Work Details	Status [% complete]
Mount Perry	Nil	
Gayndah	Nil	
Monto		
	Paint Spill clean up	
	Drill Pads at Dahtler's/Waratah Crossing's	
	Access to Private Yards	
	Entrance to House	
	Creek Crossing	
Mundubbera	Nil	
Eidsvold	Nil	
Biggenden		
Ban Ban Road house.	A load of gravel and premix has been supplied.	
Rollinson's bridge.	Private work had been done for the Main Roads bridge crew.	
Mount Perry	Nil	
FUTURE WORKS		
Mount Perry	Nil	
Gayndah	Nil	
Monto	Nil	
Mundubbera	Nil	
Eidsvold	Nil	
Biggenden	Nil	

Part B Flood Restoration Works

Prepared by: Ray Strohfeldt

2010/11 Works:-

Works from the 2010/11 event are now completed and the final claim is being prepared. Areas redamaged in the 2013 event have been resubmitted under this event.

2013 Event:-

1. Emergent Works:-

Emergent works were completed by end of April, any access or safety issues will be undertaken as holding works.

2. Inspections Summary:-

Date	Total road length	Total Roads assessed as damaged	Km's assessed as damaged	% road damaged
16/05/2013	4,019 km	3,394 km	389 km	11.5%

Note: Currently we have inspected all accessible roads, all bridges, all water and sewerage, all parks and buildings. Inspections have now ceased, any missed data will be added as identified.

3. Submissions Summary:-

	Number	Value(inc GST)
Total Submissions in QRA Portal	44	\$115,884,114
Signed off and submitted to QRA	41	\$101,229,153
Approved by QRA	12	\$39,852,433

- 2013 Projects approved by QRA
 - Browns Road
 - Gayndah-Mundubbera Road
 - Boomerang Road
 - Humphrey Binjour Landslip
 - Mundubbera Roads first package
 - Gayndah Water intake replacement
 - Mundubbera Water intake replacement
 - Eidsvold Raw Water supply repairs
 - Dahtler's Bridge replacement
 - Waratah Bridge replacement
 - Ravens Creek Bridge replacement

- Eidsvold Roads first package
- Gayndah Roads first package
- Mundubbera Roads 1
- Monto Roads 1

4. *Betterment Summary:-*

A Betterment Expression of Interest application has been submitted to QRA for 37 projects to achieve more flood resilient solutions to existing damaged infrastructure – the total estimated betterment cost (additional cost to like for like) is \$57,771,275. From Council's betterment submission list, the 10 top projects have been further progressed through submitting Betterment Proposal Forms to QRA.

- *Gayndah Water Supply Intake*
- *Gayndah Mundubbera Road*
- *Biggenden Landfill*
- *Monto Effluent Recycling Tanks*
- *Cattle Creek Floodway*
- *Old Rawbelle Road Floodway's*
- *Kariboe Road Floodway's*
- *Bridge Approach Guardrails*
- *St John's Goldfield Road Floodway*
- *Mingo Crossing Caravan and Recreation Area*

*On Wednesday 15 May, it was announced that the **Gayndah Water Intake** was the first successful betterment proposal in the State.*

5. *Meeting/s Held/Stakeholder Engagement:-*

- *QRA Board meeting and tour on Monday 20 May.*
- *First Program Control Group meeting scheduled for Wednesday 29 May.*

6. *Key Issues:-*

- *Engineering Fit for Purpose – We would like clarification from QRA whether all engineering fit for purpose solutions (outside of like for like) are to be classed as Betterment applications. Council has several projects that have been approved by QRA and an engineering fit for purpose solution can be achieved within the approved budget without applying for additional money through the betterment process.*
- *The toilets at Bicentennial Park are damaged and awaiting approval from QRA to repair. Temporary toilets will be installed to cater for the large numbers of visitors to this popular rest area.*

- *Gravel supplies will be an issue – currently mapping location of known suitable quarries that may need a temporary increase in 5000t/year limit.*

7. Future Activities:-

- *Request for Tender for Construction Project Management from Local Buy Project Management Consultancy Services.*
- *North and South Road Restoration packages request for tender to the four shortlisted Contractors.*
- *Bridge Design and Construct tender to open market.*
- *Survey, geotechnical investigations and design for separate roads package and water and sewerage.*

PART D BRIDGES

Prepared by: Tyronne Meredith

Current Maintenance

- Work has continued by external contractors to undertake Level Two inspections on a number of council bridges

Capital

Stewart's Bridge

- Work has continued on the rebuild of Stewart's Bridge. A side track has been reconstructed around the site and is under traffic control to allow movement around the site.

Shallcross Bridge

- Work has continued on the construction of a box culvert crossing on Shallcross Road. The box culvert units and the concrete wing walls have been installed. The concrete top slab is programmed for completion within two weeks. A side-track has been constructed to allow movement around site.

Cattle Creek

- Work has commenced on the realignment of Old Rawbelle Road at Cattle Creek. The alignment of the new road has been cleared and a section of the road has been constructed.

Flagstone Bridge

- Work has commenced on the repair of drainage to the approaches of Flagstone Bridge. This work involves the construction of catch drains in the cutting on the western approach to the bridge.

Rocky Creek Bridge

- Work has commenced on the construction of a pipe culvert crossing on Monal Road at Rocky Creek. The existing timber bridge has been demolished and earthworks have commenced.

Flood Damage

Major Damage

- The existing side-track has been re-established around Waratah Bridge. A new side-track has been constructed around Dahtler's Bridge. These side-tracks allow for access for residents in the Monal area.

2010/11 Flood Damage

- Work has been completed to restore bridges affected by the 2010/11 flood event.

Forward Program

Maintenance

- Work will continue on Level Two bridge inspections throughout the area

Capital

- Work will continue on the rebuild of Stewart's Bridge. This work is expected to take four months to complete.
- Work will continue on the construction of the pipe culvert crossing on Monal Road at Rocky Creek. The existing side track will enable work to be completed without major disruptions to local traffic.
- Work will continue on the construction of a box culvert crossing to replace the existing Shallcross Road timber bridge.

PART E BUILDINGS AND FACILITIES

Prepared by: Rachael Bonanno

Maintenance

- As of 23 April 2013, there are 99 open tasks to be actioned.
- Approximately 58 tasks have had orders issued and are awaiting completion by the contractor.
- During the month of May 2013 approximately 28 task requests were completed.
- We are still experiencing very slow response rates from Contractors due to the flood event.

Forward Program

- Works will continue on maintenance as well as finalising the last of the capital projects for the financial year.

PART G WATER AND SEWERAGE

Prepared by: Trevor Harvey

Water Operations

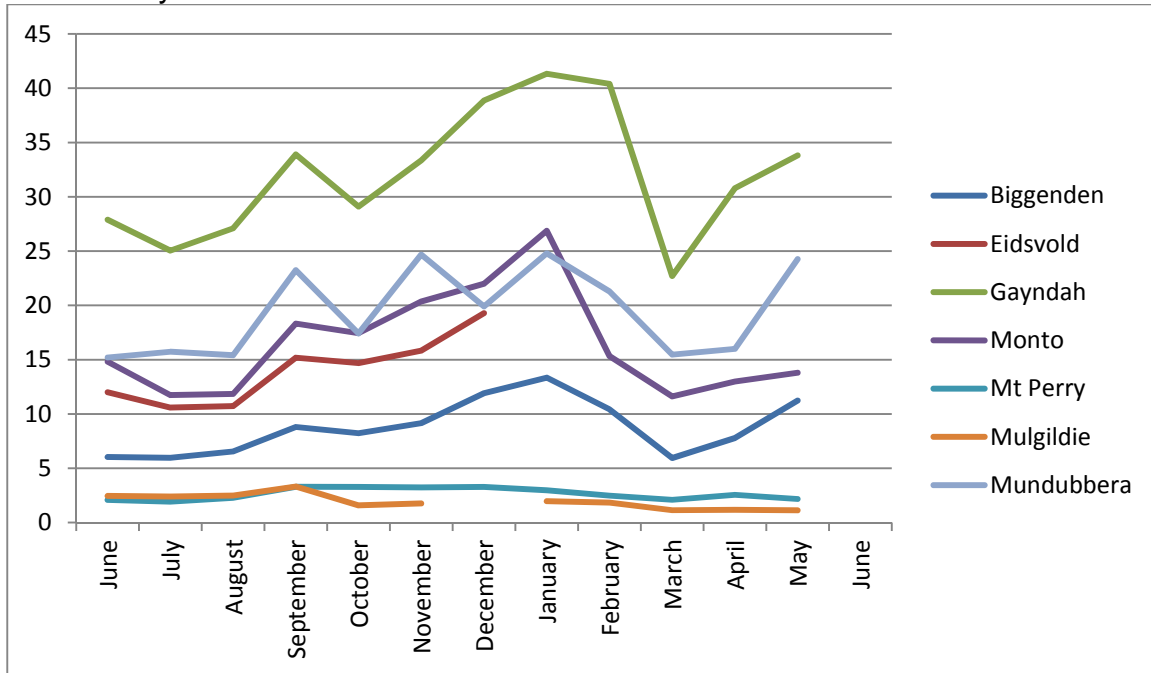
Monthly Statistics

Lower consumption figures can be directly related to the weather conditions, Gayndah consumption reflects lack of adherence to the imposed water restrictions.

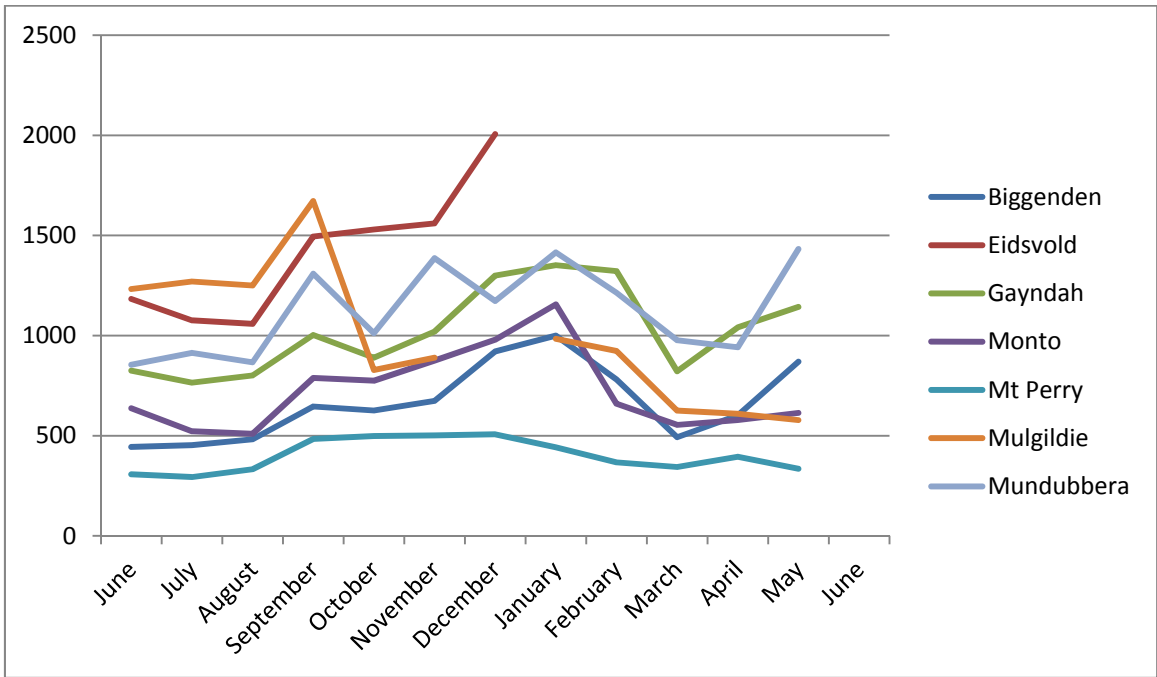
The ceasing of flow from the Mulgildie bore has required a submersible pump to be installed which is supplying constant flow.

The monitoring of this bore has now increased to the logging of Standing and Pumping water levels as shown in the graphical representation.

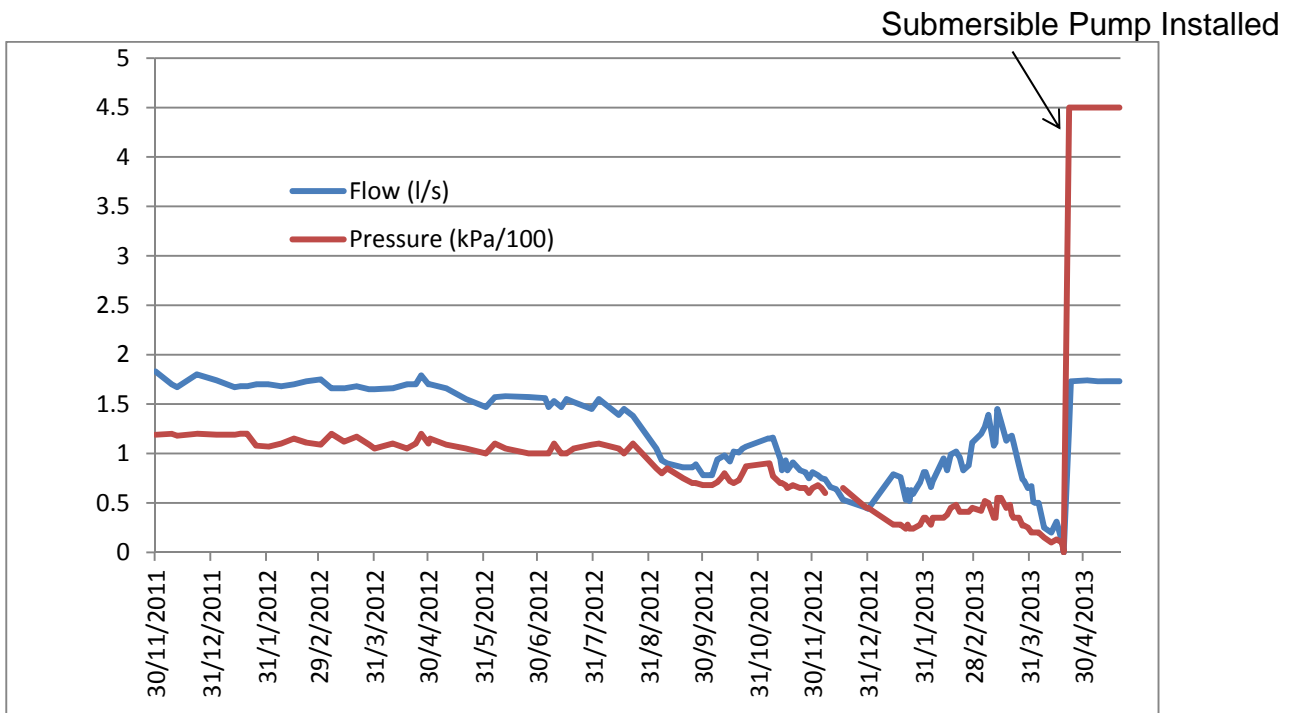
Figures for Eidsvold are not able to be reported due to damage of the flow meter during the January flood.



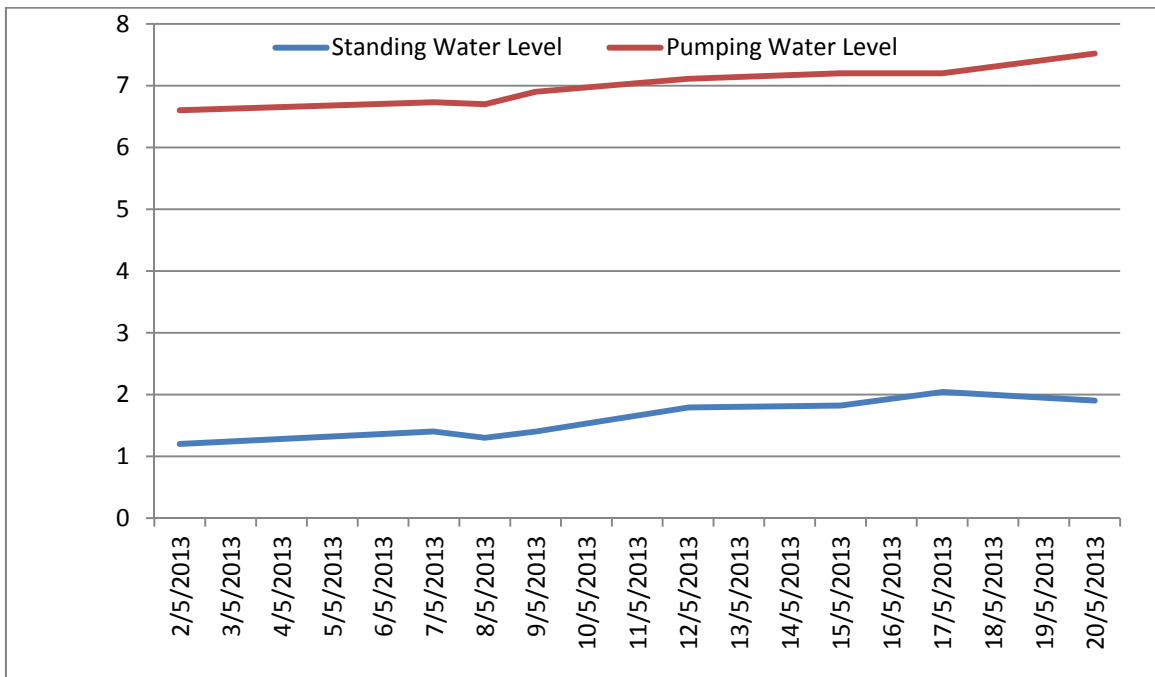
Raw Water Consumption in ML



Water Consumption Litres/Connection/Day



Mulgildie Artesian Bore Production



Mulgildie Artesian Bore Level

Water Maintenance:

Biggenden

Air scouring of water mains was completed during the month. This is part of the preventative maintenance program being commenced in the water & sewerage department.

Eidsvold

The main raw water remains out of action. Operation of the flood damaged system using the back-up pump showed further problems when trying to operate without telemetry. An access road to the main pump has been constructed so the pump can be removed for repair; a further modification is required before the crane truck can be positioned to extract the bore.

A spare pump for the small bore has been purchased as back-up while the larger unit is unserviceable.

Gayndah

A new access road to the river has been constructed. This is required due to the fast dropping water level and the scouring on the southern bank of the Burnett River.

Level 3 restrictions continue to be in place with the temporary supply now coping with current demand.

Discussions with Sunwater have continued to identify the possible location of the new pump well and intake structure.

Discussions have also commenced with DNRM as to the permit requirements to relocate the intake with respect to the Water Resource Plan.

Quotations have been received for the survey and geotechnical investigations required for the proposed relocation. An order will be placed as soon as agreement with Sunwater is reached regarding the actual location of the well.

Monto

Survey and geotechnical investigation required for the tender documents for the raw water main replacement have been completed with the final survey report already received.

Mount Perry

Routine work was carried out during the past month.

Mundubbera

The cause of the failed water pump has been confirmed as moisture related. The second pump has been connected to the temporary supply system. An access road has been constructed to allow the removal of the pump for repair.

The preliminary design and cost estimate for the relocation of the Mundubbera water intake from the jetty to an in-bank well has been received. The proposal including cost estimate has been presented to QRA as a proposed alternate scope for the repair. Initial cost estimates show both replacement and alternate solutions are similar.

Mulgildie

The artesian bore supplying Mulgildie water treatment plant stopped free flowing last month. A submersible pump has been installed 50m down the bore casing and a flow rate of approximately 1.4 l/s has been achieved. While this is considered a very temporary solution the flow has been reliable for the past month. The standing and pumping water levels are now being monitored. The graphical representation already shows some decrease in both levels.

It is proposed to replace the current pump (on loan) with a new unit in the coming month. It is also recommended that the current water restrictions be removed while the pumping modification remains reliable.

Belridge Resources have employed a consultant to review the bore field and any influences between bores. Council is supplying information for this research.

Sewerage Maintenance

Biggenden

Routine work

Eidsvold

Routine work

Gayndah

Repairs to the No5 Pump Station lifting frame and switchboard are completed, telemetry work is still outstanding.

Smoke testing of the sewerage reticulation system in the Barrow Street region has been completed. The intention is to try and identify odour sources evident in this area. Results of the study are being documented and the report will be given to the compliance department for action.

Monto

The No1 Pump Station pump repairs were completed within the emergent work timeframe. The resultant report shows damage caused by moisture ingress, partially flooded switchboard and a high sediment build-up in the reticulation system.

Mundubbera

The flood damage works have been completed.

Capital Works:

Biggenden Sewerage Treatment Plant Upgrade

The Imhoff Tower repair has been completed with commissioning expected in early June once suitable seeding liquid has been sourced. The new sludge drying beds will be completed and will come on-line after the Imhoff Tower has started to produce sludge. The modifications to the third lagoon have been completed, the lagoon has been filled and works on adjusting water level and topping up the small gravel section of the pond is currently under way. Raw sewerage filtration modifications have commenced and work will go well into June.

Recent water quality testing has already shown improved results from work completed to date.

All modifications are on rack to be completed by the end of the financial year.

Biggenden Water Treatment Plant Aeration Module

The replacement of the aeration module on top of the clarifier has been completed and water production has recommenced.

Eidsvold Water Treatment Plant

The refurbishment of the Filters at the treatment plant has been completed.

Gayndah Reticulation System

The report for the Gayndah water reticulation pressure modelling has been completed to draft form. Presentation to Council has been delayed until late May.

Monto Sewerage Treatment Plant

Overhaul of the second Clarifier is completed. Work on the sludge recycling system has commenced. This work will be completed by mid June.

Work on the new sludge beds has also commenced with completion planned for mid June.

Monto Water Main Replacement.

Work has commenced on the first part (2012/13 allocation) of the Monto mains replacement project. The initial work will be mains replacement in Lyell Street followed by mains in Boyle and Royal Lanes. Some material purchase for the Flinders Street work will also be completed by the end of the financial year.

Mundubbera Water Main Augmentation

All major works associated with the main augmentation have been completed. Pressure logging to validate the theoretical modelling has been completed; the consultant report is expected within the next two weeks.

Mundubbera Water Treatment Plant

The corroded pipework replacement project has commenced with completion expected mid June.

PART I LAND PROTECTION

Prepared by: Neale Jensen

PLANT TYPE	FUTURE ACTIONS
<p>AQUATIC WEEDS An aquatic weed workshop was held in Biggenden on the 16th May. The workshop was very well presented and all of the 11 participants found the workshop very informative and extremely beneficial. Leaving there with a much broader knowledge of aquatic classes other than what we have in our region</p>	
<p>B.M.R.G In my last report I advised that a small amount of funding was available and allocated for Parthenium in the Wetheron Creek area. These funds covered Inspection and control of the area. The Contractor employed by NBRC found minimal infestations. A meeting with B.M.R.G will be held in the coming week to discuss Parthenium in the Monto and District.</p>	
<p>WATER LETTUCE Sunwater has found a small area of Water Lettuce on the Cania Dam. They will continue to monitor the area and advise if there will be a requirement for control. If this is the case we will then source more Bio Control.</p>	On going
<p>T.M.R Element 5 funds will be spent this month. T.M.R has come up with a substantial amount of funding to be spent on Declared Weeds - State Controlled roads. Three (3) contractors will start next week through until the end of June. Weeds targeted will be Lantana, Pathenium, African Love Grass and Rubber Vine.</p>	On going
<p>OTHER LPO DUTIES</p> <ul style="list-style-type: none"> ❖ Spraying of Air Strip and Buildings ❖ Grader Grass (Mundubbera, Gayndah, & Biggenden area's) ❖ Bitumen Reseal Prep ❖ Parthenium Inspections ❖ Giant Rats Tail Inspections 	

<ul style="list-style-type: none"> ❖ Shire Guide Post spraying ❖ Spraying of Grass in Bitumen ❖ Visibility Clearing ❖ African Love Grass Spraying ❖ 1080 Baiting 	
<p>FORWARD LIST OF WORKS</p> <ul style="list-style-type: none"> ❖ Parthenium Inspection ❖ Giant Rats Tail Inspections ❖ 1080 Baiting ❖ Grass in Bitumen ❖ Spraying of Shire Guide Posts ❖ African Love Grass 	

Neale Jensen
Land Protection Co-ordinator

INFRA 02 - Mundubbera Aerodrome Infestation

Responsible Officer: Ken Palmer – Director Technical Services

Report prepared by: Trevor Harvey- Assistant Director Technical Services

1 PURPOSE OF REPORT

The purpose of this report is to advise Council of the current Kangaroo problem at the Mundubbera Aerodrome.

2 INTRODUCTION / BACKGROUND

The Mundubbera Aerodrome is located to the East of the town adjacent grazing land which borders the Burnett River. The grazing land owned by Council is natural terrain with a covering of native trees and grasses.

The current condition of the land is conducive to the habitation by a mob of between 15 to 20 kangaroos some of which are large animals.

The kangaroos have been resident for some time and have become used to the surroundings which are now causing a risk to users of the aerodrome by grazing on the verge of the sealed strip, moving across the path of aircraft that are either taking off or landing and have also been the cause of damage to the LED landing lights..

A local pilot who uses the strip on a daily basis has reported numerous near misses during the past month. The incidents have occurred at all times during the day.

3 COMMUNITY / CORPORATE / OPERATIONAL PLAN

The maintenance of the aerodrome for safe use is addressed in Outcome 1.3 of the Corporate Plan.

4 POLICY IMPLICATIONS

Nil

5 STATUTORY REQUIREMENTS

Any relocation / culling would have to be compliant with statutory requirements governing Parks & Wildlife

6 FINANCIAL IMPLICATIONS

Financial implication for a short term solution has not been assessed.

A verbal estimate to install kangaroo proof fencing has been received at the unit rate of \$70/m. This equates to approximately \$200,000

7 RISK MANAGEMENT

The risk of not acting upon this information could result in a serious incident.

8 CONSULTATION

Consultation with the Department of National Parks, Recreation, Sport and Racing has commenced.

Fencing contractors are also being sourced to provide an estimate for erecting kangaroo proof fencing around the aerodrome.

9 OPTIONS FOR COUNCIL TO CONSIDER

Information only

10 OFFICER'S COMMENTS

Removal of the resident kangaroos will result in a short term solution only.

11 ATTACHMENTS

Nil

12 RECOMMENDATION

It is recommended that actions to relocate / cull the kangaroos be endorsed for a short term solution and a longer term plan to suitably fence the aerodrome be considered.

INFRA 03 - 2013/14 TIDS Program Proposal

Responsible Officer: Ken Palmer - Director Technical Services

Report prepared by: Tyronne Meredith – Project Engineer

1 PURPOSE OF REPORT

The purpose of this report is to inform Council of the proposed changes to 2013/14 Transport Infrastructure Development Scheme (TIDS) projects.

2 INTRODUCTION / BACKGROUND

The Transport Infrastructure Development Scheme provides yearly funding to Council on a 50/50 basis to undertake projects on roads within the region. To enable effective utilisation of the funding the Regional Road Group develops a five year forward program of TIDS projects. Potential projects must be assessed and approved by the Regional Road Group before being added to the program. Once in the program projects can be moved between years providing that the financial value of projects in any one year remains the same.

3 CORPORATE / OPERATIONAL PLAN

Community Infrastructure and Disaster Management

“1.3 Infrastructure Delivery”:

Strategically plan, provide or facilitate community infrastructure and facilities that will meet community needs.

4 POLICY IMPLICATIONS

N/A

5 STATUTORY REQUIREMENTS

N/A

6 FINANCIAL IMPLICATIONS

The value of projects listed in the attachment to this report represents the funding available through the scheme. Council must provide the same level of funding.

7 RISK MANAGEMENT

N/A

8 CONSULTATION

N/A

9 OPTIONS FOR COUNCIL TO CONSIDER

Council may amend the program by moving individual projects between years, provided the overall totals do not change.

10 OFFICER'S COMMENTS / CONCLUSION

The program has been amended to ensure that there are adequate funds to complete the existing section of Gayndah-Mundubbera Road to scaled road standard; and to make a contribution towards the Betterment project for Gayndah – Mundubbera Road.

11 ATTACHMENTS

1.1 – The proposed 13/14TIDS project program for North Burnett Regional Council.

12 RECOMMENDATION

That the amended 2013-/14 TIDS program be adopted.

Attachment 1.1

13/14 TIDS Program			
Project	Existing 13/14	Revised 13/14	Comments
Rawbelle Road - Safety Seal ch19	\$ 15,000.00	\$ 15,000.00	
Rawbelle Road - Barram Rd intersection upgrade	\$ 14,000.00	\$ 14,000.00	
Flagstone Bridge - Approach Drainage	\$ 15,000.00		Any further works will depend on outcome of flood damage submission
Wilson Valley - Pavement upgrade	\$ 165,000.00		
Gayndah Mundubbera Rd - Seal to two lane	\$ 85,000.00		
Monal Rd - Pavement rehab and widening	\$ 150,000.00	\$ 254,000.00	Preliminary investigation works undertaken in 12/13
Mt Stedman - Seal to two lane	\$ 104,000.00	\$ 104,000.00	To be completed in conjunction with QRA works
Redbank Rd - Resheet	\$ 60,000.00	\$ 58,000.00	
Glencoe Rd - Drainage works	\$ 35,000.00	\$ 35,000.00	
Gayndah Mundubbera Rd - Seal to two lane (section started 12/13)		\$ 113,000.00	Work currently being undertaken on site, propose to complete early in 13/14
Gayndah Mundubbera Rd - Riverbends		\$ 50,000.00	Funding required for betterment proposal
	\$ 643,000.00	\$ 643,000.00	