

BUSINESS PAPER

ORDINARY MEETING OF COUNCIL

To be held on

Wednesday, 27 May 2020 9am

at Audio Visual

Members

Councillor Simon Murray (Mayor) Councillor Libby Martin (Deputy Mayor) Councillor Peter Bailey Councillor Jon Galletly Councillor Diane Gray Councillor Andrew Murat Councillor Debra O'Brien Councillor Margaret O'Connor Councillor Margaret O'Connor Councillor Dorothy Robinson Councillor Ian Tiley Councillor Bradley Widders

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- 19 Confidential Matters (Closed Session)
 - 19.1 FOR DECISION: Sundry Debtor Account Write Off

As this report deals with advice concerning litigation, or advice that would otherwise be privileged from production in legal proceedings on the ground of legal professional privilege (Section 10A(2)(g) of the Local Government Act 1993). Council closes the meeting, in accordance with Council's Code of Meeting Practice, as consideration of this matter in open Council would be contrary to the public interest.

19.2 FOR DECISION: Request for Tender - Plant Hire Services

As this report deals with commercial information of a confidential nature that would, if disclosed, confer a commercial advantage on a competitor of the Council (Section 10A (2)(d)(ii) of the Local Government Act 1993). Council closes this meeting in accordance with Council's Code of Meeting Practice, as consideration of this matter in open Council would be contrary to the public interest.

19.3 FOR DECISION: Organisational Structure

As this report deals with personnel matters concerning particular individuals (Section 10A(2)(a) of the Local Government Act 1993). Council closes the meeting, in accordance with Council's Code of Meeting Practice, as consideration of this matter in open Council would be contrary to the public interest.

20 Close of Ordinary Meeting

Armidale Regional Council					
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Item:	8.1		Ref: AINT/2020/14356		
Title:	FOR DEC	ISION: Advice provided by I	Lindsay Taylor Lawyers		
			Container: ARC16/0025		
Author: Attachments:	Margare [.] Nil	t O'Connor, Councillor			

That Council requests Lindsay Taylor Lawyers to provide the advice to the Mayor referred to in answer to Cr Robinson's QoN in the business paper for the 13 May ECM in writing so that all councillors can be informed. That Council requests Lindsay Taylor Lawyers to provide the advice to the Mayor referred to in answer to Cr Robinson's QoN in the business paper for the 13 May ECM in writing so that all councillors can be informed.

Background

Cr Robinson asked about the Cr Murray's statement in the Armidale Express, 12 March 2020: "I deferred the matter because in our code of practice anyone can call a vote as long as there are two councillors speaking for it and two speaking against it, and we only had one councillor speak against it," he said. "I took legal advice on that yes." Answer in ARC's business paper (13 May): "Advice given to the Mayor was direct in nature and not provided through Council's Governance Team. The legal advice was provided by Lindsay Taylor verbally during his talk with councillors last month".

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Cr Margaret O'Connor 18 May 2020

Armidale Regional Council					
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Wednesday, 27 May 20	Wednesday, 27 May 2020 Page 5				
ltem: Title:	8.2 FOR DECISION: Inforn	nation and Privacy Commi	Ref: AINT/2020/14360 ssioner's Report		
		C	ontainer: ARC16/0025		
Author: Margaret O'Connor, Councillor					
Attachments:	Nil				

a) That ARC notes the Information and Privacy Commissioner's (IPC) Report recommending that Council reconsiders its decision to withhold information. The IPC report, a public document, is available

at https://www.dropbox.com/s/1a3tt17covz1ufr/IPC_Review_GIPA_ARC_Should_Reconsider.pdf?

b) That Council complies with the IPC recommendation and GIPA requirement to release all requested information for which there is no overriding public interest against confidential disclosure to the parties concerned.

c) That Council releases in confidence to all councillors the brief and all associated material provided to Chris Ronalds that formed the basis of her confidential report that Council paid for.

Cr Margaret O'Connor 18 May 2020

Management Comment:

The GIPA Act requires authorities, including Councils, to appoint a Public Officer who is responsible for the coordination and decision making involved in GIPA applications. This matter was appropriately managed by the properly appointed Public Officer and parts A and B have now been finalised.

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	,	- 8		
Item:	8.3		Ref: AINT/2020/14363	
Title:	FOR DEC	ISION: Council notes and a	cts on the intended meaning of "	
	not ador	ting"	Container: APC16/0025	
	ποι αυσμ	ung	Container. ARC10/0023	
Author:	Dorothy	Robinson, Councillor		
Attachments:	Nil			

That Council notes and acts on the intended meaning of "not adopting" in Resolution 82/20, which was to retain the status quo, i.e. not alter existing arrangements for access.

Background

Armidale Regional Council

ARC Resolution 82/20 (22 April 2020) was: "That the Traffic Committee minutes as presented be adopted with the exception of g) through to j) which are not adopted." The recommendations not to be adopted were those put to the Traffic Committee by Mr Mark Piorkowski, Council's General Manager of Operations, to endorse a trial of a Shared Zone in the Mall, remove the stage, and install permanent signage, bollards and line markings. Mayor Simon Murray told The Armidale Express that he is concerned about the ramifications of resolution 82/20 for vehicles accessing the mall now, such as security. Not endorsing a trial of a new and specific Shared Zone wouldn't normally result in a change to existing arrangements. However, to be on the safe side, Council should note the intended meaning was to retain the status quo.

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Cr Dorothy Robinson 18 May 2020

Management Comment:

It is important to note that this proposal relayed to the Traffic Committee by officers was at the request of a local business located in the mall. Feedback received following the tabling of the traffic committee minutes concerning the Shared Zone proposal was that it should be rejected as the traffic it would introduce posed a risk to pedestrians. As a consequence leaving the status quo represents a potential liability as Council has recognised vehicle pose a risk to pedestrians and must now act on it. How Council acts on this has not been determined. A third party external review is being organised to review the current traffic movements in the Mall including those by commercial vehicles to provide an understanding of the risks and potential mitigations required for future consideration by Council.

Until the conclusion of the external review existing traffic arrangements will remain in place.

Item:	8.4	Ref: AINT/2020/14365
Title:	FOR DECISION: Green waste services and fees	Container: ARC16/0025
Author:	Dorothy Robinson, Councillor	
Attachments:	Nil	

- a) That Council recognizes that many residents have dead and dying trees and shrubs because of the drought and will need additional green waste services.
- b) That green waste disposal fees at the transfer station are waived on at least one day per month for 6 months, commencing when permitted under COVID-19 restrictions.

Background

Motion b) is the unanimous recommendation of all ESAC members who participated in the 22 April online meeting. Offering a very limited free green waste service on one day a month will have minimal impact on council's budget, but will benefit residents, especially those on low incomes, reduce the fire hazard of dead plant material, create additional work for and therefore benefit the local contractor, and also provide mulch to help reduce future water needs and help buffer us from future droughts. This idea was initially put as a NoM to the February Council Meeting, where Cr Robinson suggested that if additional funding was required, it might be available from the \$900,000 drought stimulus package. The motion was deferred subject to it being one of the projects considered by to council as part of the \$900,000 stimulus package. That opportunity might have been lost, but the costs involved are minimal compared to the benefits noted above. Council should therefore support ESAC's unanimous recommendation.

Cr Dorothy Robinson 18 May 2020

Management Comment:

The proposal would have the unintended consequence of increasing operational costs at a time of constrained budgets; changing green waste handling behaviour by some ratepayers; benefit a minority of ratepayers at the expense of the general population; increase the risk of stored waste in anticipation of a 'free day'; does not align with the Waste Fees and Charges agreed to by Councillors. Council Waste staff note : -

"Council applies a user pays system for waste disposal via residential "self haul" to the landfill and waste transfer stations. Charges are levied for green waste disposal to offset the cost of shredding this material and running the waste facilities which are open 7 days per week.

As an example, Council personnel recently arranged for shredding of 4,488 m3 of stockpiled green waste to create operational space at the LSR landfill. The cost for this event was \$33,417. Shredding of green waste occurs 3 or 4 times per annum.

Whist it is understandable that community members will generate green waste despite their best intentions, experience shows that free regular disposal days tend to generate large volumes of waste as people stockpile in anticipation of the day. Experience also indicates that residents

usually contaminate the green waste with other waste as they attempt to maximise their opportunity to dispose of all waste types.

Council's current waste management practices and fees and charges at waste management facilities are structured to ensure that generators of waste pay for waste disposal. This matches the NSW Government guidelines and encourages residents and commercial users to find other ways to reduce waste to landfill by reducing waste volumes, reusing and recycling.

The introduction of free green waste disposal days will not benefit the whole community.

Council has made a significant economic commitment to local residents/gardeners over the last twelve months by way of free mulch days. As a result, almost 1,900 residents of the LGA have collected 4,738m3 of free mulch at an average of 2.5 m3 per customer.

The offer of free mulch has been taken up by residents with large and small residential properties across the LGA.

The offer and use of free mulch assists residents to maintain their gardens during periods of drought by assisting in water retention, reducing water consumption, reducing weeds and is especially helpful for mental wellbeing.

If residents chose to remove and dispose of green waste that cannot fit in their kerbside organics bin, they should also accept there is a cost to manage this waste. That cost should be borne by the waste generator not the whole community. Page 9

Item:	11.1	Ref: AINT/2020/14122
Title:	FOR DECISION: Dumaresq Dam Wall Stabilisation	on
		Container: ARC18/3038
Author:	Shane Anderson, Manager - Utilities	
Attachments:	1. Motion 21/15 - OCM - February 2015 (ADC)	
	2. GHD Report JUL 2009	

RECOMMENDATION:

- a) That Council proceeds to Tender through an Expression Of Interest (EOI) for the stabilisation of Dumaresq Dam wall and associated works.
- b) That Council authorise the Chief Executive Officer to execute and vary any subsequent contract as necessary for the works to proceed.

Purpose

This Motion supersedes and gives effect to Motion 21/15 under Armidale Dumaresq Council (ADC) in February 2015 (attached).

Dumaresq Dam is a concrete gravity dam structure constructed in 1896 by the NSW Public Works Department. It is typical of the concrete gravity dams constructed at that time, comprising a relatively slender cross-section with raised abutments and lowered overflow spillway crest. The purpose of the dam was to augment the water supply to Armidale and surrounding area, a function it fulfilled until 1968 when Malpas Dam was constructed. Since then the dam has been used for recreational purposes and for emergency water supply only.

In a surveillance report, prepared by the NSW Department of Land and Water Conservation (DLWC) in 1997, concern about the stability and the safety of the dam was raised (DLWC 1997).

EarthTech Pty Ltd carried out a safety review of Dumaresq Dam in 2002. The study reported that the dam does not meet the ANCOLD Guidelines in terms of normal loads and flood conditions.

A portfolio risk analysis was carried out for Dumaresq Dam by SMEC in 2002. The assessment showed that the Dumaresq Dam fails to meet DSC requirements because, in extreme events, the pressure of water may cause the dam to fail or floods could outflank the dam and consequently lead to catastrophic failure.

In 2012 ADC was advised by NSW Dam Safety Committee to complete detailed designs for remediation of the dam. Subsequently ADC commissioned community surveys and various reports to determine the best use of the facility. In 2015, Arup Consulting prepared a report with cost of rehabilitation options for Dumaresq Dam including:

- Additional concrete buttress rehabilitation of embankment;
- Post tension anchors and rehabilitation of embankment;
- Lowering of the dam; and
- Decommission the dam.

Following a Community Survey in 2014 that supported retaining the dam for recreational purposes,

a report was prepared for Council consideration including a recommendation the dam wall be strengthened using the concrete buttressing option.

As a result of the February 2015 Council meeting, an amendment was carried that included in part:

A request be made for State/Federal funding;

- Council writes to the NSW Minister for water to clarify:
 - When the review into the Dam Safety Committee is likely to be completed.
 - Advice as whether ADC is required to wait until completion of the above review before committing to remediation of the dam wall.
 - Whether the Minister can provide formal advice as to what action ADC should take pending changed standards from the above review.
- Pending a response from the Minister, ADC resolved that its preferred option is concrete buttressing.
- Those funds are provided from the water reserve and loan funding under LIRS funding.
- Consultants (ARUP) were advised to commence detailed design work and construction.
- Public land around DD is leased from Council's water fund for recreational use.
- A further report is prepared to advise the financial strategy to fund works. .

As requested, Arup consulting developed detailed design plans to strengthen the dam wall. However, before the designs were submitted to Dam Safety NSW, officers of ADC arranged for a peer review of the design. The design review which included Council's peer reviewer concluded that the design solution was unrealistic and did not represent value for money for the Council – in addition there where fears that the funding would not cover 50% of the construction costs and thus the Council would have to pay a higher proportion of the final costs. Following the peer review, Council the peer reviewer and Arup were unable to agree on deign modifications/changes and Arup's contract was terminated.

In 2009, GHD were engaged and prepared a report "Dumaresq Dam Investigation of Physical Condition and Upgrading Options". From this report the following conclusions and recommendations were received:

Stability of the Existing Dam

In the last ten years, various studies have been conducted on Dumaresq Dam regarding its structural stability and the consequences of dam failure. All the stability studies on the dam found that it does not meet NSW Dams Safety Committee and ANCOLD requirements for normal and unusual load cases.

Options for Remedial Measures

Four options preferred by Council and DWE were investigated in this study (Section 8), namely:

Option 8: Non-structural upgrading option;

Option 3: Install Post-Tensioning Anchors;

Option 2: Reduce the Height of the Dam;

Option 1: Decommission the Dam.

Preliminary concept designs were produced for the four options above. The dam safety concerns, advantages and disadvantages of each option were presented.

Option Costs

Overall costs of the preliminary concept design options were compiled and are shown below.

Option	Estimated Capital Cost	Annual Maintenance Cost
8	\$1,300,000	\$55,000
3	\$5,000,000	\$30,000
2	\$1,900000	\$18,000
1	\$1,800,000	\$2,000

Preferred Option for Stabilising Dumaresq Dam

In GHD's opinion, the preferred option for improving the stability of Dumaresq Dam is installing post tensioned anchors. The capital cost estimate for this option is approximately \$5 million.

GHD in consultation with Council's dam safety consultant have agreed on the design to stabilise the wall. Council officers plan on having the tender for construction distributed via an EOI by the end of June 2020. The construction project is expected to between 14 and 16 months to complete and will include some remedial works on the recreational area immediately around the dam. This may include features including:

- New or upgraded toilet facilities;
- Better access to the water (boat ramps, beaches);
- BBQ facilities;
- Improved parking and signage;
- Improved walkways and access etc.

In September 2019 Armidale Regional Council (ARC) received correspondence from Dam Safety NSW confirming Dumaresq Dam has been in the highest risk designation since 2001.

The correspondence requested ARC complete the detailed design and associated contract documentation work by the end of 2019 with intention to move into the construction stage. The design work was not completed by the end of 2019. However it has now been completed.

ARC is confronted with another legacy issue that previous Councils and Administrations failed to address. The consequence is a higher construction cost and greater financial burden on current ratepayers.

Option 3 – 'Installing Post-Tensioned Anchors' is the option that best fulfils the requirements of NSW Dams Safety Committee. It has the least visual impact and low overall environmental and cultural impact on the 100 year old dam wall compared to Options 1 and 2. Periodic inspection will be required for this Option as part of the measures required to ensure the long-term structural integrity of the dam. Although the estimated cost for this option is much greater than other options, some savings could be achieved if the dam wall could be raised and not subjected to any environmental and social constraints. This is however subject to further investigations.

Impact

Council has outlaid approximately \$2M in studies and designs for this project over an extended period.

The latest design drawings provide for an expected project cost of between \$6m and \$8m, although this will not be confirmed until tender responses are received and evaluated.

Council has been advised that given the risk status of Dumaresq Dam funding is likely to be available from Infrastructure NSW on a 50/50 shared cost basis.

Council currently has sufficient funds available in the Water Reserve to meet its contribution. However, the forward projections for the Water Reserve show that without external borrowings or other sources of funding the reserve balance will fall below the recommended minimum level by 2022/23.



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Item:	13.1	Ref: AINT/2020/13643
Title:	FOR INFORMATION: Cash and Investment Rep	oort April 2020
	C	ontainer: ARC16/0001-5
Author:	Deborah Walls, Accountant	
Attachments:	1. Curve Securities Report April 2020	

RECOMMENDATION:

That Council receive and note the Cash and Investment Report for April 2020.

Context

As at 30 April 2020, Council held \$69,091,153 in investments and \$1,395,352 as cash in the Trust Fund. Total of \$70,486,505.

Purpose

The Cash and Investment Report provides an overview of cash and investments for the period 1 April 2020 – 30 April 2020 and certifies compliance with Council's Investment policy and the Local Government Act 1993 and Regulations.

Proposal, Research and Analysis

Cash and Investments

Balances	were	as	follows:
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Item/Account	April 2020 \$	March 2020 \$	Movement \$
<u>Cash at Bank</u>			
General Fund Bank Account	-	-	-
Trust Fund	1,395,352	1,394,672	680
Total Cash	1,395,252	1,394,672	580
Investments			
High Interest Cash At Call	9 904 675	8 802 00E	(00 101)
High Interest Cash At Can	0,004,075	0,095,090	(00,421)
T-Corp IM Cash Fund	5,286,478	5,272,631	13,847
Term Deposits	55,000,000	60,000,000	(5,000,000)
Total Investments	69,091,153	74,165,727	(5,074,574)
Total Cash & Investments	70,486,505	75,560,399	(5,073,894)

Summary of Investment movements for April 2020:

Term Deposit Maturities			
Institution	Amount		
Macquarie Bank	\$8,000,000		
Macquarie Bank	\$2,000,000		
Defence Bank	\$1,000,000		
Bank of Queensland	\$1,000,000		
Police Financial Services	\$1,000,000		
Total	\$13,000,000		

New Investments		
Institution	Amount	
Macquarie Bank	\$8,000,000	
Total	\$8,000,000	

Investment Revenue Earned

	April
	2020
Term Deposits	\$67,229
T-Corp IM Cash Fund	\$13,847
High Interest Account	\$3,548
Trust Account	\$630
Total	\$85,254

As per the attached investment report (refer Attachment 1 section 2), as provided by Council's investment broker Curve Securities, the investments are diversified across a range of institutions, with no one institution exceeding 30% of funds invested to ensure the portfolio is in line with the Investment Policy.

Actual to Budget Comparison

	YTD Actual Income	YTD (Rev) Budget	Difference
Cumulative April 2020	\$1,165,448	\$1,324,975	(\$159,527)
Cumulative March 2020	\$1,080,194	\$1,192,478	(\$112,284)
Movement	\$85,254	\$132,497	(\$47,243)

Outcome: Unfavourable Budget Variance of \$47,243 for April 2020 due to lower than budgeted interest rates.

Investment Yield

	April 2020		March 2020			
Term of	ARC	BBSW	Outperformance	ARC	BBSW	Outperformance
Investment		(3mth)			(3mth)	
6 months	1.87%	1.13%	0.74%	1.98%	0.80%	1.18%
12 months	2.20%	1.65%	0.55%	2.29%	0.99%	1.30%

Regulations

All of Council's investments for the period are in accordance with:

- Council Investment Policy
- Local Government Act 1993 Section 625.
- Local Government Act 1993 Order of the Minister dated 12 January 2011.
- The Local Government (General) Regulation 2005 Reg 212.

The investment of surplus funds must remain in line with Council's Investment Policy. This will ensure sufficient working capital is retained and restrictions are supported by Cash. Cash management complies with the NSW Local Government (General) Regulation 2005.

Summary

The Cash and Investment Report provides an overview of cash and investments as at and for the periods ended 30 April 2020 and demonstrates compliance with Council policy.

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ltem: Title:	16.1 FOR DECISION: Minutes- Traffic Advisory Co	Ref: AINT/2020/13688 ommittee - 5 May 2020.
		Container: ARC16/0168-5
Author:	Belinda Ackling, Personal Assistant	
Attachments:	1. Minutes - Traffic Advisory Committee - C)5 May 2020

RECOMMENDATION:

- a) That the Minutes of the Traffic Advisory Committee meeting held on 5th May 2020 be noted and endorsed.
- b) That the request to extend the No Stopping zone in front of Beaurepaires, Dumaresq Street Armidale be denied.
- c) That the St Marys Bus Zone on the eastern side of Jessie Street between Rusden and Barney Streets, be made full time.
- d) That the parking on the western side of Jessie Street between Rusden and Barney Streets, be made 2hr in accordance with the parking strategy.

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Item:	16.2	Ref: AINT/2020/15063			
Title:	FOR INFORMATION: Minutes - Regional Gro	wth and Place Activation			
	Peak Advisory Committee 22 May 2020	Container: ARC19/3530			
Author:	Melissa Hoult, Business Support Officer				
Attachments:	 Minutes - Regional Growth and Place Act Committee - 22 May 2020 	ivation Peak Advisory			

RECOMMENDATION:

That the Minutes of the Regional Growth and Place Activation Peak Advisory Committee Committee meeting held on 22 May 2020 be noted.

Item:	18.1	Ref: AINT/2020/14361
Title:	QUESTIONS ON NOTICE: Cr O'Connor	Container: ARC16/0033
Author:	Margaret O'Connor, Councillor	
Attachments:	Nil	

QUESTION ON NOTICE 1.

Given the concerns of Mall users (e.g. Armidale Express, 8 May 2020) 'Armidale mall: Moxon's Bakery owner angry at Armidale Regional Council decision', including the statement by My Bourke that he will shut his shop if current arrangements for access are not retained, can council staff assure us that current access arrangements will be retained for the time being?

Answer:

The concerns of some of the businesses in the mall around the uncertainty created by Council's decision to exclude vehicles in the Mall are fully acknowledged. Discussions have already been had directly with businesses, including Moxon's with respect to these concerns. A third party external review is being organised to review the current traffic movements in the Mall, including those by commercial vehicles to provide an understanding of the risks and potential mitigations required for future consideration by Council.

Until the conclusion of the external review existing traffic arrangements will remain in place.

Item:	18.2	Ref: AINT/2020/14366
Title:	QUESTIONS ON NOTICE: Cr Robinson	Container: ARC16/0033
Author:	Dorothy Robinson, Councillor	
Attachments:	Nil	

QUESTION ON NOTICE 2.

1) Please provide the total commercial and residential water use in a) Guyra and b) Armidale in A) the 4 weeks to 13 April 2020; B) the 4 weeks to 11 May 2020; C) since 11 May

Answer:

Estimated Residential and Non-residential water usage for the duration of four weeks (16 Mar - 12 April 2020)

	Residential, ML	Non-residential, ML	
Armidale	83.98	35.99	
Guyra	10.26	13.15	

Estimated Residential and Non-residential water usage for the duration of four weeks (13 April to - 10 May 2020)

	Residential, ML	Non-residential, ML	
Armidale	79.88	34.23	
Guyra	10.42	9.71	

Data for four weeks water supply from the 11th May will be available mid-June.

Item:	18.3	Ref: AINT/2020/14370
Title:	QUESTIONS ON NOTICE: Cr Robinson	Container: ARC16/0033
Author:	Dorothy Robinson, Councillor	
Attachments:	Nil	

QUESTION ON NOTICE 3.

Please provide information on the number and location of bores drilled by ARC in the past 12 months, how much water has been extracted from them to date, and how much is likely to extracted in the next 6 months if the BOM forecasts are correct.

Answer:

Council cannot say how much water will be extracted from bores over the next 6 months. Water extraction is subject to the application for Water Access Licence being successful. A WAL application has been lodged for Guyra only at this stage.

Water use from bores will be dependent on:

- 1. Successful WAL applications and other regulatory approvals.
- 2. Dam storage levels across the LGA
- 3. Water demand;
- 4. BOM outlook;
- 5. The ability of individual bores to recharge;
- 6. Water quality.
- 7. Completion of bore network infrastructure.

Bore #	Location	Status	Water
			extracted
Guyra test	bores		
G1	WTP	not developed	test only
G2	Falconer Road	not developed	Nil
G3	Sports complex	not developed	Nil
G3B		currently being tested for potable	
	Sunburst Avenue	water	Nil
G4		developed for potable water subject	
	Showground	to WAL	3ML
G5		developed for potable water Subject	
	Izzeard Park	to WAL	11ML
G6	Oban Street	not developed	Nil
G7	Llangothlin Road	not developed	Nil
G8		currently being tested for potable	
	Llangothlin Road	water	Nil
G9		currently being tested for potable	
	Llangothlin Road	water	Nil
G10		currently being tested for potable	
	Ebor Road	water	Nil
Guyra monitoring bores			
G4MB	Showground	to monitor deep groundwater aquifer	Nil
G5MB	Izzeard Park	to monitor shallow groundwater	Nil

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		aquifer			
G6MB	Oban Street	to monitor deep groundwater aquifer	Nil		
		to monitor shallow groundwater	Nil		
G?MB	White Park	aquifer			
	Guyra Works Depot	trial - not developed	Nil		
Armidale Rural test bores					
P 1	Puddledock				
	Rd./Tilbuster Ponds	not developed	Nil		
P2	666 Pud. Road	not developed	Nil		
P3	947 Puddledock Rd.	not drilled	Nil		
P4	1001 Puddledock Rd.	not developed	Nil		
D1	175 Boorolong Road	not developed	Nil		
	Cluny Rd./Dumaresq		Nil		
D2	Creek	not developed			
D3	Boorolong		Nil		
	Rd./Dumaresq Creek	not developed			
D4	304 Dumaresq Road	not drilled	Nil		
D5	Primrose Hill	not developed	Nil		
D6	49 Old Inverell Road	not drilled	Nil		
R1	Pine Forest	not drilled	Nil		
	Rockvale		Nil		
R2	Road/Tilbuster	not developed			
R2B	TSR	not developed	Nil		
R3	Rockvale		Nil		
	Road/MacDonald's Ck.	not developed			
R4	Burying Ground Ck.	not developed	Nil		
R5	Roans Road	not developed	Nil		
R6	Armidale Ck.	not developed	Nil		
Armidale test Bores - ARMIDALE AIRPORT					
A1	RFS Operations	not developed	Nil		
A2	Animal Shelter	developed for RFS	3ML		
Armidale city test bores					
T1	Harris Park	not developed	Nil		
T2	Rologas	not developed	Nil		
T3	O'Dell Street	not developed for potable water	test only		
T3B	Elizabeth Park	not developed for potable water	Nil		
T4B	Wheaton Oval	not developed	Nil		
T5	Racecourse	not drilled	Nil		
Т6	Old Glenn Innes Road	not developed	Nil		
T7	Archery Club	not drilled	Nil		

ltem: 18.4	Ref: AINT/2020/14371	
Title:	QUESTIONS ON NOTICE: Cr Robinson	Container: ARC16/0033
Author:	Dorothy Robinson, Councillor	
Attachments	: Nil	

QUESTION ON NOTICE 4.

Is there any formal or informal agreement with Costas in relation to water?

Answer:

No

Item:	18.5	Ref: AINT/2020/14373
Title:	QUESTIONS ON NOTICE: Cr Robinson	Container: ARC16/0033
Author:	Dorothy Robinson, Councillor	
Attachments:	Nil	

QUESTION ON NOTICE 4.

Does ARC have any information about private bores in the area? Who regulates them?

Answer:

ARC does not have any information on private bores. Private bores are regulated by Water NSW. NRAR (Natural Resource Access Regulator) may have a compliance role if a regulatory breach is suspected or reported.