



AGENDA

Friday, 10 May 2019

Venue:	Southern Downs Regional Council Chamber, Admin Building, 64 Fitzroy Street, Warwick	Date:	Friday, 10 May 2019
Chair:	Mayor Peter Petty - Tenterfield	Time:	10.00 am (Morning Tea from 9.30 am)
Invitees:	<ul style="list-style-type: none"> • Mr Craig Magnussen, SDRC Acting Manager Environmental Services • Mr Scott Smith –Chief Executive Officer, Council or Mayors, South East Queensland • Mrs Kelly Foran – Friendly Faces Helping Hands Foundation 		
File Ref:	NAM2019134		

1.	Meeting Open	
2.	Apologies	
3.	Minutes of Meeting 15 February 2019 (Inverell) (attached minus presentations)	
3.1	Matters Arising from the Minutes	
3.1.1	RDANI – Provision of information as per Minutes.	
3.1.2	BROC Transport Plan – BROC to begin application to Qld and NSW State Governments for financial assistance towards transport plan	
4.	Correspondence	
4.1	Inwards: <ul style="list-style-type: none"> • Bank Statements Warwick Credit Union & National Australia Bank • Fixed Term Certificate – Warwick Credit Union 	
4.2	Outwards: <ul style="list-style-type: none"> • Cheque Payment – Top of the Town Motel • Hon David Littleproud MP – Murray Darling Basin Plan – Proposed Review • Hon Adam Marshall MP & Others – Operational Costs – Meat Processing Industry • Issue of Tax Invoices for Annual BROC Membership 	
4.3	Matters arising from Correspondence	
5.	Financial Report as at 6 May 2019	
5.1	Transactions since last meeting: <u>National Australia Bank – 69-022-2187</u>	
	Opening Balance as at 12 February 2019	\$5,109.26
	Cheque Payment – Top of the Town Motel Restaurant	\$ 320.00
	Moree Plains Shire Council – Annual Membership	\$ 500.00
	Goondiwindi Regional Council – Annual Membership	\$ 500.00
	Interest	\$ 0.11

	Balonne Shire Council – Annual Membership	\$ 500.00
	Inverell Shire Council – Annual Membership	\$ 500.00
	Gwydir Shire Council – Annual Membership	\$ 500.00
	Balance as at 11 April 2019	\$7,289.37
<u>National Australia Bank – Term Deposit 42-388-8697</u>		
	Lodged 27 Sept to 27 Dec 2018 (3 month)	\$10,000.00
	Re-invested 27 December 2018 for 12 months @ 2.75%	\$10,052.36
	Maturity Date – 27 December 2019	
<u>Warwick Credit Union – 400379187</u>		
	Closing Balance 31 March 2019	\$ 0.18
<u>Warwick Credit Union – Fixed Term Deposit 100005924</u>		
	Opening Balance as at 31 March 2019	\$20,840.29
	Interest Paid 2.25%	\$115.62
	Reinvested 22 April 2019	\$20,955.91
	Maturity Date – 22 July 2019	
5.2	Matters arising from Financial Report	
6.	Guest Speakers	
10.30	Cross Border Commissioner James McTavish – Water Issues	
11.00	Mr Craig Magnussen, SDRC Acting Manager Environmental Services – SDRC Invasive Pest Control Scheme	
11.30	Mr Scott Smith –Chief Executive Officer, Council or Mayors, South East Queensland	
12.00	Mrs Kelly Foran – Friendly Faces Helping Hands Foundation	
12.30	15 minute break for luncheon etc	
12.45	Meeting resumes	
7.	Items Listed	
7.1	Bruxner Way Traffic Counts – Tenterfield Shire Council (report attached)	
7.2	Bruxner Way Traffic Counts – Inverell Shire (report attached)	
7.3	Bruxner Way Joint Committee – will follow this meeting	
8.	General Business	
9.	Next Meeting – Friday, 9 August 2019 at Walgett (Walgett Shire Council)	
10.	Meeting Closed	

ACTION ITEM LOG			
Officer	Item	Listed	Outcome
RJ&AW	Report – Review of BROCC Transport Plan to be submitted to May Meeting	09/02/18	
Exec	Commission further research on rural roads	04/05/18	
Exec	Reinvite Mr Newton (Bindaree Beef) to a future meeting	15/02/19	
Exec	Meat Processing – letters to State Ministers re payroll tax, etc – <i>copies provided.</i>	15/02/19	Sent 9/04/19
Exec	VendorPanel links & presentation.	15/02/19	Sent 9/04/19
Exec	Murray Darling Basin Plan – endorsing no amendment to the Plan – <i>copy provided.</i>	15/02/19	Sent 9/04/19



**NAB Business
Cheque Account**

For further information call 13 22 65 for Personal Accounts or 13 10 12 for Business Accounts.



018/000080
THE SECRETARY
BORDER REGIONAL ORGANISATION OF COUNCILS
PO BOX 214
TENTERFIELD NSW 2372

Account Balance Summary

Opening balance	\$5,109.26	Cr
Total credits	\$0.00	
Total debits	\$320.00	
Closing balance	\$4,789.26	Cr

**Statement starts 12 February 2019
Statement ends 11 March 2019**

Outlet Details

Goondiwindi
104 Marshall St, Goondiwindi Qld 4390

Account Details

BORDER REGIONAL ORGANISATION OF COUNCILS
BSB number 084-675
Account number 69-022-2187

Lending Investment & Insurance Enquiries

Banker Luke Bell
Telephone number (02) 6750 6020

Transaction Details

Date	Particulars	Debits	Credits	Balance
12 Feb 2019	Brought forward			5,109.26 Cr
28 Feb 2019	000041.....	320.00		4,789.26 Cr

Summary of Government Charges

	From 1 July to date	Last year to 30 June
Government		
Withholding tax	\$0.00	\$0.00
Bank Account Debit (BAD) tax	\$0.00	\$0.00

Bank Accounts Debits (BAD) Tax or State Debits Duty has been abolished for all states & territories effective 1/7/2005. Any amount shown on this statement applies to debits processed on or before 30/06/2005.

For further information on any applicable rebates, fees or government charges, please refer to the NAB's "A Guide to Fees & Charges" booklet. Please retain this statement for taxation purposes

Explanatory Notes

Please check all entries and report any apparent error or possible unauthorised transaction immediately.

We may subsequently adjust debits and credits, which may result in a change to your account balance to accurately reflect the obligations between us.

For information on resolving problems or disputes, contact us on 1800 152 015, or ask at any NAB branch.

07078161/A000080/S600190/1000379



TENTERFIELD SHIRE
 COUNCIL
 G/21
 17 APR 2019
 IFM 2019 230

	Action	Info
(CI)		
(CCO)		
(COO)		
A/EA	✓	

**NAB Business
 Cheque Account**

For further information call 13 22 65 for Personal Accounts or 13 10 12 for Business Accounts.



018/001746



THE SECRETARY
 BORDER REGIONAL ORGANISATION OF COUNCILS
 PO BOX 214
 TENTERFIELD NSW 2372

Account Balance Summary

Opening balance	\$4,789.26	Cr
Total credits	\$2,500.11	
Total debits	\$0.00	
Closing balance	\$7,289.37	Cr

Statement starts 12 March 2019

Statement ends 11 April 2019

Outlet Details

Goondiwindi
 104 Marshall St, Goondiwindi Qld 4390

Lending Investment & Insurance Enquiries

Banker Luke Bell
 Telephone number (02) 6750 6020

Account Details

BORDER REGIONAL ORGANISATION OF COUNCILS
 BSB number 084-675
 Account number 69-022-2187

Transaction Details

Date	Particulars	Debits	Credits	Balance
12 Mar 2019	Brought forward			4,789.26 Cr
28 Mar 2019	4545.01 Moree Plains Cou 301500.....		500.00	
	Goondiwindi Region Goondiwindi Regi 368900.....		500.00	5,789.26 Cr
29 Mar 2019	Interest..... Balonne Shire Cncl Balonne Shire Co 301500.....		0.11 500.00	
11 Apr 2019	029161 Inverell Shire C 073677..... gwydir Shire Gwydir Shire Cou 115226.....		500.00 500.00	6,289.37 Cr 7,289.37 Cr

Summary of Government Charges

Government	From 1 July to date	Last year to 30 June
Withholding tax	\$0.00	\$0.00
Bank Account Debit (BAD) tax	\$0.00	\$0.00

Bank Accounts Debits (BAD) Tax or State Debits Duty has been abolished for all states & territories effective 1/7/2005. Any amount shown on this statement applies to debits processed on or before 30/06/2005.
 For further information on any applicable rebates, fees or government charges, please refer to the NAB's "A Guide to Fees & Charges" booklet. Please retain this statement for taxation purposes

Explanatory Notes

Please check all entries and report any apparent error or possible unauthorised transaction immediately.
 We may subsequently adjust debits and credits, which may result in a change to your account balance to accurately reflect the obligations between us.
 For information on resolving problems or disputes, contact us on 1800 152 015, or ask at any NAB branch.

101/78/01/N0001746/S003992/1007983

26 April 2019

SCANNED

Border Regional Organisation Of Councils
c/- Noelene Hyde, Secretary
PO Box 214
TENTERFIELD NSW 2372

TENTERFIELD SHIRE		
COUNCIL		
6/21		
3 MAY 2019		
IFM 2019 256		
	Station	Info
CL		
CCO		
CCO		
EA	✓	

Fixed Term Certificate

Customer Name	Border Regional Organisation Of Councils
Customer Number	393573 I2
Deposit Number	6332
Deposit Term	3 months
Deposit Date	22 APR 2019
Interest Rate	2.250%
Deposit Amount	\$20,955.91
Interest Instruction	INTEREST COMPOUNDED (LESS POSSIBLE TAXES)
Maturity Instruction	INVESTMENT (LESS POSSIBLE TAXES) RENEWED FOR 3 months

Your deposit has been accepted on the term and rate set out above. You should check all the above details and advise the Credit Union immediately if there are any discrepancies.

Please note should you wish to change any details you have a 7 day grace period from the date of deposit to make any changes.

You should be aware that the interest rate is not subject to variation during the deposit term. Request for early redemption will be considered with an interest adjustment of less 2%. No interest is paid where the deposit is held for less than 30 days.

This certificate serves as a record of your Fixed Term Deposit with the Warwick Credit Union Ltd. It is not a negotiable document.

Thank you for depositing your funds with the Warwick Credit Union.

BROC

Border Regional Organisation of Councils



10 April 2019
G/21 OCR20192592

COPY

The Hon David Littleproud MP
Minister for Agriculture & Water Resources
PO Box 6022
House of Representatives
Parliament House
CANBERRA ACT 2600

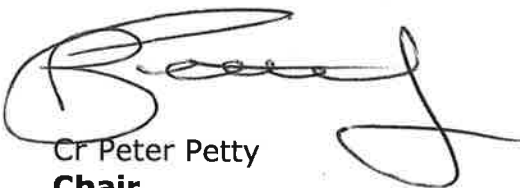
Dear Minister

Re: Murray Darling Basin Plan – Proposed Review

The Border Regional Organisation of Councils (BROC), at the meeting of 15 February 2019, discussed the Murray Darling Basin Plan and the findings of the Royal Commission to conduct a further review.

BROC members support the view that no amendment be made to the Plan at this time and further, that the Plan be given the opportunity to work and prove if it assists the environment and communities as the lack of rain has not allowed the Plan to take its course.

Yours sincerely



Cr Peter Petty
Chair



10 April 2019
G/21 OCR20192588

COPY

The Hon Adam Marshall MP
Member for Northern Tablelands
Minister for Agriculture & Western NSW
GPO Box 5341
SYDNEY NSW 2001

Dear Minister

Re: Operational Costs – Meat Processing Industry

At the February 2019 meeting of the Border Region Organisation of Councils (BROC), concern was expressed regarding the excessive regulatory controls and operating costs, including payroll tax, that are crippling the meat processing industry across the Border region in both Queensland and New South Wales.

With the drought conditions already creating a difficult environment in respect to cost for livestock, feed costs for livestock and a looming situation where livestock are not going to be available in required numbers due to destocking, these industries are facing a crisis.

The meat processing industry is predominantly regional and rural based and often is the largest employer in the area as well as playing a critical part in the agricultural supply chain. Sourcing labour and the related costs is generally more difficult compared to metropolitan areas and without sufficient levels of employment, the facilities are unable to run at, or close to, capacity.

Regional centres such as Inverell, Warwick and Goondiwindi are reliant on the employment opportunities the abattoirs and feed lots provide to support their economies but sourcing employees is an ongoing struggle. This is also true of the smaller, surrounding communities who support the industry.

The member Councils of BROC call on the Governments of both States to look at decreasing the levels of Payroll Tax which has been identified as the key barrier to the hiring of more workers and the creation of greater efficiencies in processing industries.

I would be happy to discuss this matter further on behalf of BROC's member Councils and can be contacted through our Executive Officer, Noelene Hyde on (02) 6736 6000.

Yours sincerely

Cr Peter Petty
Chair

Cc The Hon David Littleproud MP – Minister for Agriculture & Water Resources
The Hon Mark Furner MP – Minister for Agricultural Industry, Development & Fisheries

Report to: BROC

Date: May 2019

ITEM NO:	7.1	FILE NO:	
DESTINATION :			
SUBJECT:	BRUXNER WAY TRAFFIC COUNTS – TENTERFIELD SHIRE COUNCIL		
PREPARED BY:	David Counsell, Manager Assets & Program Planning Tenterfield Shire Council.		

SUMMARY:

Attached are traffic counts for the Bruxner Way:

- Millers Creek just west of Sunnyside Loop Road
- West of Mole River Bridge at Mingoola bridge.

Also attached is the ARX sheet that shows what type of vehicle is included under each class (1-12) shown on the second page of the counter reports.

RECOMMENDATION:

That the information be received and noted.

MetroCount Traffic Executive Daily Classes

DailyClass-9 -- English (ENA)

Datasets:

Site: [2] MR 462 (West of Millers Ck bridge)
Attribute: [-29.003850 +151.944680]
Direction: 6 - West bound A>B, East bound B>A. Lane: 0
Survey Duration: 6:41 Tuesday, 9 April 2019 => 7:38 Wednesday, 24 April 2019,
Zone:
File: 2 0 2019-04-24 0738.EC0 (Plus)
Identifier: PC51J189 MC5900-X13 (c)MetroCount 09Nov16
Algorithm: Factory default axle (v5.06)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 6:42 Tuesday, 9 April 2019 => 7:38 Wednesday, 24 April 2019 (15.0391)
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
Speed range: 10 - 160 km/h.
Direction: North, East, South, West (bound), P = East, Lane = 0-16
Separation: Headway > 0 sec, Span 0 - 100 metre
Name: Default Profile
Scheme: Vehicle classification (AustRoads94)
Units: Metric (metre, kilometre, m/s, km/h, kg, tonne)
In profile: Vehicles = 7977 / 7982 (99.94%)

Daily Classes

DailyClass-9

Site: 2.0.1WE
Description: MR 462 (West of Millers Ck bridge)
Filter time: 6:42 Tuesday, 9 April 2019 => 7:38 Wednesday, 24 April 2019
Scheme: Vehicle classification (AustRoads94)
Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 8 April 2019

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	354	27	52	11	1	2	2	0	15	18	0	0	482
(%)	73.4	5.6	10.8	2.3	0.2	0.4	0.4	0.0	3.1	3.7	0.0	0.0	
Wed	351	28	54	9	2	3	3	2	22	23	0	0	497
(%)	70.6	5.6	10.9	1.8	0.4	0.6	0.6	0.4	4.4	4.6	0.0	0.0	
Thu	364	41	65	17	4	5	3	2	25	23	0	0	549
(%)	66.3	7.5	11.8	3.1	0.7	0.9	0.5	0.4	4.6	4.2	0.0	0.0	
Fri	445	39	55	21	2	4	3	5	10	17	1	0	602
(%)	73.9	6.5	9.1	3.5	0.3	0.7	0.5	0.8	1.7	2.8	0.2	0.0	
Sat	321	49	36	0	0	2	1	0	3	1	0	0	413
(%)	77.7	11.9	8.7	0.0	0.0	0.5	0.2	0.0	0.7	0.2	0.0	0.0	
Sun	266	50	27	0	0	7	4	1	0	6	0	0	361
(%)	73.7	13.9	7.5	0.0	0.0	1.9	1.1	0.3	0.0	1.7	0.0	0.0	

Average daily volume

Entire week													
	349	41	47	9	2	4	3	2	12	14	0	0	484
(%)	72.1	8.5	9.8	1.9	0.3	0.9	0.6	0.4	2.5	2.9	0.0	0.0	
Weekdays													
	387	36	58	16	3	4	3	3	19	21	0	0	549
(%)	70.4	6.6	10.6	2.9	0.5	0.7	0.5	0.5	3.5	3.8	0.1	0.0	
Weekend													
	294	50	32	0	0	5	3	1	2	4	0	0	387
(%)	75.8	12.8	8.1	0.0	0.0	1.2	0.6	0.1	0.4	0.9	0.0	0.0	

* - Incomplete

Daily Classes

DailyClass-9

Site:

2.0.1WE

Description:

MR 462 (West of Millers Ck bridge)

Filter time:

6:42 Tuesday, 9 April 2019 => 7:38 Wednesday, 24 April 2019

Scheme:

Vehicle classification (AustRoads94)

Filter:

Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 15 April 2019

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	308	45	30	11	2	3	6	0	20	19	0	0	444
(%)	69.4	10.1	6.8	2.5	0.5	0.7	1.4	0.0	4.5	4.3	0.0	0.0	
Tue	344	43	48	16	3	4	3	4	12	34	0	0	511
(%)	67.3	8.4	9.4	3.1	0.6	0.8	0.6	0.8	2.3	6.7	0.0	0.0	
Wed	364	39	33	17	4	2	5	1	17	30	0	0	512
(%)	71.1	7.6	6.4	3.3	0.8	0.4	1.0	0.2	3.3	5.9	0.0	0.0	
Thu	441	104	61	2	5	6	6	2	42	27	1	0	697
(%)	63.3	14.9	8.8	0.3	0.7	0.9	0.9	0.3	6.0	3.9	0.1	0.0	
Fri	404	137	48	0	0	3	6	1	0	1	0	0	600
(%)	67.3	22.8	8.0	0.0	0.0	0.5	1.0	0.2	0.0	0.2	0.0	0.0	
Sat	486	43	49	1	0	6	1	0	7	0	0	0	593
(%)	82.0	7.3	8.3	0.2	0.0	1.0	0.2	0.0	1.2	0.0	0.0	0.0	
Sun	373	45	46	2	2	8	2	0	0	0	0	0	478
(%)	78.0	9.4	9.6	0.4	0.4	1.7	0.4	0.0	0.0	0.0	0.0	0.0	

Average daily volume

Entire week

	389	65	45	7	2	5	4	1	14	16	0	0	548
(%)	70.9	11.9	8.2	1.3	0.4	0.8	0.8	0.2	2.6	2.9	0.0	0.0	

Weekdays

	372	74	44	9	3	4	5	2	18	22	0	0	553
(%)	67.3	13.3	8.0	1.7	0.5	0.7	0.9	0.3	3.3	4.0	0.0	0.0	

Weekend

	430	44	48	2	1	7	2	0	4	0	0	0	536
(%)	80.2	8.2	8.9	0.3	0.2	1.3	0.3	0.0	0.7	0.0	0.0	0.0	

* - Incomplete

Daily Classes

DailyClass-9

Site: 2.0.1WE
Description: MR 462 (West of Millers Ck bridge)
Filter time: 6:42 Tuesday, 9 April 2019 => 7:38 Wednesday, 24 April 2019
Scheme: Vehicle classification (AustRoads94)
Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 22 April 2019

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon	387	122	58	1	0	17	12	0	1	2	0	0	600
(%)	64.5	20.3	9.7	0.2	0.0	2.8	2.0	0.0	0.2	0.3	0.0	0.0	
Tue	408	67	61	7	0	2	7	0	21	29	0	0	602
(%)	67.8	11.1	10.1	1.2	0.0	0.3	1.2	0.0	3.5	4.8	0.0	0.0	
Wed*	22	2	2	0	0	1	0	0	2	7	0	0	36
(%)	61.1	5.6	5.6	0.0	0.0	2.8	0.0	0.0	5.6	19.4	0.0	0.0	
Thu*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sat*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average daily volume

Entire week	398	95	60	4	0	10	10	0	11	16	0	0	601
(%)	66.1	15.7	9.9	0.7	0.0	1.6	1.6	0.0	1.8	2.6	0.0	0.0	
Weekdays	398	95	60	4	0	10	10	0	11	16	0	0	601
(%)	66.1	15.7	9.9	0.7	0.0	1.6	1.6	0.0	1.8	2.6	0.0	0.0	

Weekend No complete days.

* - Incomplete

MetroCount Traffic Executive Daily Classes

DailyClass-10 -- English (ENA)

Datasets:

Site: [3] MR 462 (West of Mole River Bridge)
Attribute: [-29.007370 +151.537170]
Direction: 6 - West bound A>B, East bound B>A. Lane: 0
Survey Duration: 11:10 Tuesday, 9 April 2019 => 8:19 Wednesday, 24 April 2019,
Zone:
File: 3 0 2019-04-24 0819.EC0 (Plus)
Identifier: K224ZN16 MC56-L5 [MC55] (c)Microcom 19Oct04
Algorithm: Factory default axle (v5.06)
Data type: Axle sensors - Paired (Class/Speed/Count)

Profile:

Filter time: 11:11 Tuesday, 9 April 2019 => 8:19 Wednesday, 24 April 2019 (14.8806)
Included classes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
Speed range: 10 - 160 km/h.
Direction: North, East, South, West (bound), P = East, Lane = 0-16
Separation: Headway > 0 sec, Span 0 - 100 metre
Name: Default Profile
Scheme: Vehicle classification (AustRoads94)
Units: Metric (metre, kilometre, m/s, km/h, kg, tonne)
In profile: Vehicles = 2838 / 2839 (99.96%)

Daily Classes**DailyClass-10**

Site: 3.0.1WE
Description: MR 462 (West of Mole River Bridge)
Filter time: 11:11 Tuesday, 9 April 2019 => 8:19 Wednesday, 24 April 2019
Scheme: Vehicle classification (AustRoads94)
Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 8 April 2019

	1	2	3	4	5	6	7	8	9	10	11	12	Total
Mon*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tue*	80	9	12	2	1	0	0	0	3	11	0	0	118
(%)	67.8	7.6	10.2	1.7	0.8	0.0	0.0	0.0	2.5	9.3	0.0	0.0	
Wed	97	13	16	10	0	2	1	1	9	23	0	0	172
(%)	56.4	7.6	9.3	5.8	0.0	1.2	0.6	0.6	5.2	13.4	0.0	0.0	
Thu	101	18	21	8	0	0	3	1	7	23	0	0	182
(%)	55.5	9.9	11.5	4.4	0.0	0.0	1.6	0.5	3.8	12.6	0.0	0.0	
Fri	135	13	20	6	0	0	5	3	11	18	0	0	211
(%)	64.0	6.2	9.5	2.8	0.0	0.0	2.4	1.4	5.2	8.5	0.0	0.0	
Sat	109	21	9	0	0	1	1	0	2	1	0	0	144
(%)	75.7	14.6	6.3	0.0	0.0	0.7	0.7	0.0	1.4	0.7	0.0	0.0	
Sun	89	24	7	3	0	2	3	1	0	6	0	0	135
(%)	65.9	17.8	5.2	2.2	0.0	1.5	2.2	0.7	0.0	4.4	0.0	0.0	

Average daily volume

Entire week	106	18	15	5	0	1	3	1	6	14	0	0	169
(%)	62.9	10.5	8.6	3.2	0.0	0.6	1.5	0.7	3.4	8.4	0.0	0.0	
Weekdays	111	15	19	8	0	1	3	2	9	21	0	0	188
(%)	58.9	7.8	10.1	4.2	0.0	0.4	1.6	0.9	4.8	11.3	0.0	0.0	
Weekend	99	23	8	2	0	2	2	1	1	4	0	0	140
(%)	71.0	16.1	5.7	1.1	0.0	1.1	1.4	0.4	0.7	2.5	0.0	0.0	

* - Incomplete

Daily Classes**DailyClass-10**

Site: 3.0.1WE
Description: MR 462 (West of Mole River Bridge)
Filter time: 11:11 Tuesday, 9 April 2019 => 8:19 Wednesday, 24 April 2019
Scheme: Vehicle classification (AustRoads94)
Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 15 April 2019

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	Total
Mon	98	17	11	8	2	2	1	0	11	18	0	0	168
(%)	58.3	10.1	6.5	4.8	1.2	1.2	0.6	0.0	6.5	10.7	0.0	0.0	
Tue	98	14	19	8	0	3	1	2	2	34	0	0	181
(%)	54.1	7.7	10.5	4.4	0.0	1.7	0.6	1.1	1.1	18.8	0.0	0.0	
Wed	103	20	18	2	0	2	1	1	15	27	0	0	189
(%)	54.5	10.6	9.5	1.1	0.0	1.1	0.5	0.5	7.9	14.3	0.0	0.0	
Thu	125	39	17	0	0	2	3	0	7	28	0	0	221
(%)	56.6	17.6	7.7	0.0	0.0	0.9	1.4	0.0	3.2	12.7	0.0	0.0	
Fri	150	56	26	0	0	3	4	0	0	0	0	0	239
(%)	62.8	23.4	10.9	0.0	0.0	1.3	1.7	0.0	0.0	0.0	0.0	0.0	
Sat	171	23	14	0	0	1	1	0	4	0	0	0	214
(%)	79.9	10.7	6.5	0.0	0.0	0.5	0.5	0.0	1.9	0.0	0.0	0.0	
Sun	158	30	16	2	0	3	1	0	0	0	0	0	210
(%)	75.2	14.3	7.6	1.0	0.0	1.4	0.5	0.0	0.0	0.0	0.0	0.0	

Average daily volume**Entire week**

	129	28	17	3	0	2	2	0	6	15	0	0	203
(%)	63.5	14.0	8.5	1.4	0.1	1.1	0.8	0.2	2.7	7.5	0.0	0.0	

Weekdays

	115	29	18	4	0	2	2	1	7	21	0	0	200
(%)	57.5	14.6	9.1	1.8	0.2	1.2	1.0	0.3	3.5	10.7	0.0	0.0	

Weekend

	165	27	15	1	0	2	1	0	2	0	0	0	212
(%)	77.6	12.5	7.1	0.5	0.0	0.9	0.5	0.0	0.9	0.0	0.0	0.0	

* - Incomplete

Daily Classes

DailyClass-10

Site: 3.0.1WE
Description: MR 462 (West of Mole River Bridge)
Filter time: 11:11 Tuesday, 9 April 2019 => 8:19 Wednesday, 24 April 2019
Scheme: Vehicle classification (AustRoads94)
Filter: Cls(1-12) Dir(NESW) Sp(10,160) Headway(>0) Span(0 - 100) Lane(0-16)

Monday, 22 April 2019

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>Total</u>
Mon	159	56	10	1	0	2	2	0	1	3	0	0	234
(%)	67.9	23.9	4.3	0.4	0.0	0.9	0.9	0.0	0.4	1.3	0.0	0.0	
Tue	94	29	16	6	0	2	1	0	11	29	0	0	188
(%)	50.0	15.4	8.5	3.2	0.0	1.1	0.5	0.0	5.9	15.4	0.0	0.0	
Wed*	14	2	3	0	0	0	0	0	2	11	0	0	32
(%)	43.8	6.3	9.4	0.0	0.0	0.0	0.0	0.0	6.3	34.4	0.0	0.0	
Thu*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fri*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sat*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sun*	0	0	0	0	0	0	0	0	0	0	0	0	0
(%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Average daily volume

Entire week	127	43	13	4	0	2	2	0	6	16	0	0	211
(%)	60.0	20.1	6.2	1.7	0.0	0.9	0.7	0.0	2.8	7.6	0.0	0.0	
Weekdays	127	43	13	4	0	2	2	0	6	16	0	0	211
(%)	60.0	20.1	6.2	1.7	0.0	0.9	0.7	0.0	2.8	7.6	0.0	0.0	













Weekend No complete days.

*** - Incomplete**

ARX

ARX is a modification of AustRoads94. It removes class 12, moves all other classes up by one, and inserts a cycle class as class 1.

- **Units:** Metric (m)
- **Car class:** 2
- **Unclassifiable vehicle class:** 13

Axles	Groups	Description	Class		Parameters	Dominant Vehicle	Aggregate
2	1 or 2	Very Short - Bicycle or Motorcycle	MC	1	$d(1) < 1.7\text{m} \ \& \ \text{axles} = 2$		1 (Light)
2	1 or 2	Short - Sedan, Wagon, 4WD, Utility, Light Van	SV	2	$d(1) \geq 1.7\text{m}, d(1) \leq 3.2\text{m} \ \& \ \text{axles} = 2$		
3, 4 or 5	3	Short Towing - Trailer, Caravan, Boat, etc.	SVT	3	$\text{groups} = 3, d(1) \geq 2.1\text{m}, d(1) \leq 3.2\text{m}, d(2) \geq 2.1\text{m} \ \& \ \text{axles} = 3, 4, 5$		
2	2	Two axle truck or Bus	TB2	4	$d(1) > 3.2\text{m} \ \& \ \text{axles} = 2$		2 (Medium)
3	2	Three axle truck or Bus	TB3	5	$\text{axles} = 3 \ \& \ \text{groups} = 2$		
>3	2	Four axle truck	T4	6	$\text{axles} > 3 \ \& \ \text{groups} = 2$		
3	3	Three axle articulated vehicle or Rigid vehicle and trailer	ART3	7	$d(1) > 3.2\text{m}, \text{axles} = 3 \ \& \ \text{groups} = 3$		3 (Heavy)
4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	ART4	8	$d(2) < 2.1\text{m} \ \text{or} \ d(1) < 2.1\text{m} \ \text{or} \ d(1) > 3.2\text{m}$ $\text{axles} = 4 \ \& \ \text{groups} > 2$		
5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	ART5	9	$d(2) < 2.1\text{m} \ \text{or} \ d(1) < 2.1\text{m} \ \text{or} \ d(1) > 3.2\text{m}$ $\text{axles} = 5 \ \& \ \text{groups} > 2$		
≥ 6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	ART6	10	$\text{axles} = 6 \ \& \ \text{groups} > 2 \ \text{or} \ \text{axles} > 6 \ \& \ \text{groups} = 3$		
>6	4	B-Double or Heavy truck and trailer	BD	11	$\text{groups} = 4 \ \& \ \text{axles} > 6$		
>6	≥ 5	Double or triple road train or Heavy truck and two (or more) trailers	DRT	12	$\text{groups} \geq 5 \ \& \ \text{axles} > 6$		

Report to: BROC

Date: May 2019

ITEM NO:	7.2	FILE NO:	
DESTINATION :			
SUBJECT:	BRUXNER WAY TRAFFIC COUNTS - INVERELL SHIRE COUNCIL		
PREPARED BY:	Michael Frost, Technical Support Officer, Technical Services Inverell Shire Council		

SUMMARY:

Additional traffic data for Bruxner Way attached.

RECOMMENDATION:

That the information be received and noted.

ADDITIONAL TRAFFIC DATA FOR BRUXNER WAY (MR462)

<u>Segment</u>	<u>Description</u>	<u>Date</u>	<u>ADT</u>	<u>HV%</u>	<u>2 axles</u>	<u>3/4/5 axles</u>	<u>6 axles</u>
030	Between Glenrock & Rocky Ck Rds	20/07/2011	111.68	19.4 (21.6)	6.9% (7.7)	1.4% (1.6)	11.1% (12.4)
030	Between Glenrock & Rocky Ck Rds	07/03/2012	266.43	27 (71.9)	13.2% (35.2)	2.3% (6.1)	11.5% (30.6)
040	Between Glenrock & Rocky Ck Rds	08/12/2017	119.087	29.7 (35.4)	15% (17.9)	3.3% (3.9)	11.4% (13.6)
090	Near "Applewood"	20/07/2011	143.64	24.1 (34.6)	12.8% (18.4)	1.7% (2.4)	9.6% (13.8)
130	Bonshaw Rd intersection	31/08/2006	128.167	27.5 (35.2)	17.2% (22.1)	2.2% (2.8)	8.1% (10.4)
140	500mtrs nth of Bonshaw Rd	08/12/2017	325.913	21.6 (70.4)	9.6% (31.3)	1.7% (5.5)	10.3% (33.6)
175	Bonshaw village	20/10/1999	330.5	17.3 (57.2)	8.9% (29.4)	1.5% (4.9)	6.9% (22.8)
200	Atholwood Rd intersection	23/06/2011	303.33	16.8 (50.9)	7% (21.2)	0.9% (2.7)	8.9% (27)
290	Near "Hopewood"	31/08/2006	231.33	22.2 (51.4)	10% (23.1)	1.8% (4.2)	10.4% (24.1)
420	3.4km east Camp Ck Rd	24/05/2011	204.47	20.4 (41.7)	8.5% (17.4)	1.8% (3.7)	10.1% (20.7)
430	2.7km east Camp Ck Rd	08/12/2017	240.17	23.2 (55.7)	6.5% (15.6)	1.1% (2.6)	15.6% (37.5)
450	Camp Ck Rd intersection	02/08/2004	184.188	14.6 (26.9)	5.9% (10.9)	1.4% (2.6)	7.3% (13.4)
450	Camp Ck Rd intersection	31/08/2006	180.667	22.8 (41.2)	9.3% (16.8)	2.2% (4)	11.3% (20.4)
500	Near "Wattle Park"	29/03/2011	157.06	23.1 (36.3)	9.7% (15.2)	1.9% (3)	11.5% (18.4)
570	Near "Trigamon North"	08/12/2017	203.391	27 (55)	7.5% (15.3)	1.2% (2.4)	18.3% (37.2)
635	Yetman village	16/08/2018	301.769	21.8 (65.8)	10.5% (31.7)	1.3% (3.9)	10% (30.2)

