

**1. REPORT OF THE LOCAL TRAFFIC COMMITTEE**

The minutes of the Local Traffic Committee meeting held at the Council Chambers on Monday 3 April 2017 together with the report to the meeting are attached (**see Attachment No. 1**).

**RECOMMENDED**

That the report of the Local Traffic Committee and the recommendations from the minutes of 3 April 2017 be adopted.

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**2. REPORT OF THE FLOODPLAIN MANAGEMENT COMMITTEE**

The minutes of the Floodplain Management Committee meeting held at the Council Chambers on Wednesday 26 April 2017 are attached (**see Attachment No. 2**).

**RECOMMENDED**

That the report of the Floodplain Management Committee and the recommendations from the minutes of 26 April 2017 be adopted.

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**MINUTES OF THE LOCAL TRAFFIC COMMITTEE MEETING HELD AT THE NARROMINE SHIRE  
COUNCIL CHAMBERS ON MONDAY 3 APRIL 2017**

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**PRESENT:** Cr Dawn Collins (Chair, Narromine Shire Council), Cr Rob McCutcheon (Local Member Representative Dubbo), Prue Britt (Roads & Maritime Services from 9.03 am), Sergeant Alan Bridge (Orana Local Area Command, NSW Police), Jane Redden (General Manager, Narromine Shire Council), Kerrie Murphy (Director, Infrastructure and Engineering Services, Narromine Shire Council), Lesley-Ann Roberts (Minute Secretary, Narromine Shire Council).

**1. WELCOME**

The Chair welcomed those present and declared the meeting open at 9.02 am.

**2. APOLOGIES**

Nil

**3. MINUTES OF THE PREVIOUS MEETING**

**RECOMMENDED** Cr Rob McCutcheon/ Sergeant Alan Bridge that the Minutes of the previous meeting of the Local Traffic Committee held on 12 December 2016 be accepted as a true and accurate record of that meeting.

**Prue Britt entered the meeting room at 9:03 am.**

**4. BUSINESS ARISING FROM THE MINUTES**

**Directional Signage – Tottenham.** It was advised, the directional signage to Tottenham has been installed.

**Speed Zone Review – Webbs Siding Road**

- It was advised, a speed zone review has been requested from the RMS for Webbs Siding Road.

**5. DECLARATION OF PECUNIARY /CONFLICT OF INTEREST**

Nil

**6. REPORT TO LOCAL TRAFFIC COMMITTEE**

**1) Harvest Truck Signage**

**RECOMMENDED** Cr Rob McCutcheon/Prue Britt that the information be noted.

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**MINUTES OF THE LOCAL TRAFFIC COMMITTEE MEETING HELD AT THE NARROMINE SHIRE  
COUNCIL CHAMBERS ON MONDAY 3 APRIL 2017**

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**6. REPORT TO LOCAL TRAFFIC COMMITTEE Cont'd.**

**2) Narromine ANZAC Day 2017**

**RECOMMENDED** Cr Rob McCutcheon/Prue Britt that approval be granted to the Narromine RSL Sub Branch to hold the ANZAC Day March and Service, in Narromine on 25 April 2017, as described in the application, subject to receipt of the relevant documentation and approvals.

**3) Trangie ANZAC Day 2017**

**RECOMMENDED** Cr Rob McCutcheon/Prue Britt that approval be granted to the Trangie Memorial Hall Committee to hold the ANZAC Day March and Service on 25 April 2017 in Trangie, as described in the application, subject to receipt of the relevant documentation and approvals.

**7. GENERAL BUSINESS**

**1) Nymagee Street Roundabout**

It was advised, after meeting with RMS representatives, Council has been informed that the design for the Nymagee Street Roundabout does not require concurrence from the Narromine Local Traffic Committee. It will be reviewed by technical officers of the RMS, who will provide the necessary feedback for required amendments.

It was outlined that a notice has been placed in the Council Column regarding the Nymagee Street Roundabout however, an additional notice will be sent out to keep the community well informed.

It was noted, funds are to be expended by 30 June 2017.

**2) Narromine Golf Club Lease and Truck Rest Stop**

Cr McCutcheon asked if the Narromine Golf Club leased the car park area similar to Trangie Golf Club as he had received complaints from residents with regard to truck parking and decoupling at early hours.

Cr McCutcheon asked whether this was a matter for the LTC. It was advised that it is not a matter for LTC and residents are encouraged to lodge a CRM.

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**MINUTES OF THE LOCAL TRAFFIC COMMITTEE MEETING HELD AT THE NARROMINE SHIRE  
COUNCIL CHAMBERS ON MONDAY 3 APRIL 2017**

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**7. GENERAL BUSINESS Cont'd.****3) Trangie Heavy Vehicle Rest Area**

It was noted, Council's external surveyor in conjunction with RMS are working on the Heavy Vehicle Rest and Decoupling Area regarding design work.

It was further noted, the Heavy Vehicle Rest and Decoupling Area has not been designed to accommodate B-triple road train access. The design concept is for B-double access as this is what the scope was in the grant application.

**4) Pedestrian Crossing Dandaloo Street**

A request was raised for RMS to review the pedestrian crossing on Dandaloo Street near Kierath Square as a hazard due to rough surface and low visibility.

It was confirmed the responsible officer of the pedestrian crossing is RMS with the pruning of trees Council's responsibility.

**5) Dandaloo Road Signage**

It was noted, there is a glare from the 100 km/h signage on Dandaloo Road. Council have been advised by RMS, to refer to *AS 1742.2-2009 Page 188 D3 Sign Orientation* for the correct orientation of signs on roads.

Council has installed the 100 km/h signage and if it has been installed at an incorrect angle, then Council should correct this.

**6) Old Backwater Road 80 km/h Speed Zone**

It was noted, new 80 km/h speed zone signs have been installed on Old Backwater Road.

It was further noted that Council are to adhere to NSW Speed Zoning Guidelines Section 2: Speed Zoning, 2.5 10 Step Process; Speed Zone review.

**8. NEXT MEETING**

The next Meeting of the Local Traffic Committee will be held on **Monday, 5 June 2017**, commencing at **9.00 am** in the Narromine Shire Council Chambers.

**There being no further business, the meeting closed at 9.34 am.**

The Minutes (pages 1 – 3) were confirmed on \_\_\_\_\_ 2017 and are a full and accurate record of proceedings of the meeting held on 3 April 2017.

**CHAIR**

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**REPORT TO NARROMINE LOCAL TRAFFIC COMMITTEE MEETING TO  
BE HELD AT NARROMINE SHIRE COUNCIL ON MONDAY, 3 APRIL 2017**

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**1. HARVEST TRUCK SIGNAGE**

**Introduction**

This report is for the purposes of noting an amendment that is required in the Minutes of the Local Traffic Committee held on 12 December, 2016.

**Background**

A report was furnished to the Narromine Local Traffic Committee meeting held on 12 December, 2016 for the purposes of seeking input regarding installation of signage at the railway crossing on Dandaloo Road, west of Narromine.

The Committee resolved *"that the NSW Police be approached to monitor the stop sign at the railway crossing on Dandaloo Street to ensure that trucks are stopping there."*

**Issues**

Council had sought concurrence of the Minutes from the Local Traffic Committee prior to being reported to Council for adoption.

Council resolved on 8 February 2017 at their Ordinary Meeting, *"that the report of the Narromine Local Traffic Committee and the recommendations from the minutes of 12 December 2016 be adopted, subject to the following amendments:*

*On page 2, under Report to Traffic Committee, 4) Harvest Truck Signage, reference to Dandaloo Street, should be Dandaloo Road."*

The report did refer to the stop sign on the Dandaloo Road and, as such, the Recommendation should read *"that the NSW Police be approached to monitor the stop sign at the railway crossing on Dandaloo Road to ensure that trucks are stopping there."*

**RECOMMENDATION**

That the information be noted.

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**2. ANZAC DAY MARCH AND SERVICE, NARROMINE - 25 APRIL 2017**

**Introduction**

This report seeks the Committee's approval for the ANZAC Day March and Service, in Narromine, on 25 April 2017.

**Background**

Council is in receipt of an application from the Narromine RSL Sub Branch to hold a March and Service, in Narromine, for ANZAC Day 2017.

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**REPORT TO NARROMINE LOCAL TRAFFIC COMMITTEE MEETING TO  
BE HELD AT NARROMINE SHIRE COUNCIL ON MONDAY, 3 APRIL 2017**

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**2. ANZAC DAY MARCH AND SERVICE, NARROMINE - 25 APRIL 2017 CONT.**

**Issues**

The Sub Branch has requested the closure of:

- Dandaloo Street from Meringo Street/Second Avenue through to Derribong Street/Avenue;
- Burroway Street from Merilba Street to Dandaloo Street.

Whilst troops will fall in at 10:00am in front of the USMC and the March will be finalised by approximately 12 noon, the requested period of closure is from 9:00am until 12:30pm - 1:00pm to allow for setting up / packing up time and removal of road closure barricades.

The Sub Branch has submitted a completed RMS "Traffic and Transport Management of Special Events" form. It is anticipated the Sub Branch will meet the requirements of the application and provide a Traffic Control Plan, Risk Assessment and Management Plan, and a copy of their current Public Liability Insurance Policy.

**RECOMMENDATION**

That approval be granted to the Narromine RSL Sub Branch to hold the ANZAC Day March and Service, in Narromine, on 25 April 2017, as described in the application, subject to receipt of the relevant documentation and approvals.

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**3. ANZAC DAY MARCH AND SERVICE, TRANGIE - 25 APRIL 2017**

**Introduction**

This report seeks the Committee's approval for the ANZAC Day March and Service, in Trangie, on 25 April 2017.

**Background**

Council is in receipt of an application from the Trangie Memorial Hall Committee on behalf of the Trangie United Services Memorial Club, to hold a March and Service, in Trangie, for ANZAC Day 2017.

**Issues**

The Trangie Memorial Hall Committee has requested the closure of Dandaloo Street from the Mitchell Highway to Harris Street, Trangie.

The Trangie Memorial Hall Committee has submitted a completed RMS "Traffic and Transport Management of Special Events" form. It is anticipated that they will meet the requirements of the application and provide a traffic control plan, risk assessment and management plan.

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**REPORT TO NARROMINE LOCAL TRAFFIC COMMITTEE MEETING TO  
BE HELD AT NARROMINE SHIRE COUNCIL ON MONDAY, 3 APRIL 2017**

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**3. ANZAC DAY MARCH AND SERVICE, TRANGIE - 25 APRIL 2017**

**RECOMMENDATION**

That approval be granted to the Trangie Memorial Hall Committee to hold the ANZAC Day March and Service on 25 April 2017 in Trangie, as described in the application, subject to receipt of the relevant documentation and approvals.

Kerrie Murphy  
**Director Infrastructure & Engineering Services**

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**MINUTES OF THE FLOODPLAIN MANAGEMENT COMMITTEE MEETING  
HELD AT NARROMINE SHIRE COUNCIL ON 26 APRIL 2017**

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**PRESENT:** Narromine Shire Council: Mayor Cr Craig Davies (Chair), Cr Rob McCutcheon, Cr Colin Hamilton, Mrs Jane Redden (General Manager), Mrs Kerrie Murphy (Director of Infrastructure & Engineering Services), Mrs Vas Roberts (Director Corporate, Community & Regulatory Services), Mrs Melissa Ward (Manager Planning), Mr Guy Marchant (Manager Health, Building & Environmental Services); EMC Works: Mr John Kauter; Office of Environment and Heritage: Mr Ivan Rivas; State Water Floodplain Management Advisory Committee: Mr Mike Bennett (Landholder); Local Emergency Management Committee: Mr Graham Millgate (Local Emergency Management Officer), Community/Business Representatives: Mr Robert Handsaker, Mr Bob Treseder, Mr George Mack, Mrs Lesley-Ann Roberts (Executive Assistant, NSC).

**IN ATTENDANCE:** BMT WBM: Mr Darren Lyons (Peer Reviewer).

**1. WELCOME**

The Chair welcomed those present and declared the meeting open at 1.07 pm.

**2. APOLOGIES**

**RECOMMENDED** Robert Handsaker/Cr Hamilton that the apologies of Marcus Walsh (Office of Environment and Heritage), Kris Grbevski (Office of Environment and Heritage), Debbie Love (Office of Environment and Heritage), Megan Jones (Department of Planning) and Tony Barlow (Community/Business Representative) be accepted.

**3. MINUTES OF THE PREVIOUS MEETING**

**RECOMMENDED** Cr McCutcheon/George Mack that the Minutes of the previous meeting held on 31 January 2017 be accepted as a true and correct record of the meeting.

**4. BUSINESS ARISING**

Nil

**5. UPDATE ON PEER REVIEW – DARREN LYONS, BMT WBM**

The Chair introduced the Peer Reviewer, Darren Lyons to the Committee. Darren provided background as to the current status of the Peer Review.

**Director Corporate, Community & Regulatory Services entered the meeting room at 1.17 pm.**



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**MINUTES OF THE FLOODPLAIN MANAGEMENT COMMITTEE MEETING  
HELD AT NARROMINE SHIRE COUNCIL ON 26 APRIL 2017**

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**5. UPDATE ON PEER REVIEW – DARREN LYONS, BMT WBM Cont'd.**

Three key issues were outlined as significant to the Peer Review. These are as follows:

**1) 1% Annual Exceedance Probability (AEP) Design Flow Estimation**

1 % AEP design flow estimation of between 3800 and 4000 cumecs needs to be justified.

**2) 1955 Flood Level**

The flood level of the 1955 flood and the accuracy of that level needs confirmation. That is, why that level and where was it taken? This level varies from 14.94m – 15.66m.

These levels were noted as significant as the 1% determined in the latest Report is higher than that believed to be the level of the 1955 flood which has been noted as a 0.5% flood.

Over the next few weeks, Darren Lyons is hoping to:

- Uncover key contentions including gauge locations and how the gauges reference one another.
- Attempt to determine what the correct estimate for the flow of 1955 flood should be.
- Determine has the system changed from 1990 and 2010 (floods had similar flow rates but differing heights)?
- Determine how big events have led to shifts in the flood frequency.
- Pre and post Burrendong Dam analysis - these need to be separate analyses.

It was noted, that the Pre-Burrendong Dam flood history needs to be incorporated into the Post-Burrendong Dam flood estimation with regards to the 1955 flood level.

**3) Revised Calibration and Modelling**

- Analysis from 1990 - 2010 event - flows similar but heights different.
- Veracity of recalibration has, potentially, impacted design flood levels.
- Flow rate is the same in the river, how do we arrive at different flood levels?
- Estimates of flows 1990; where do they come from?

**6. ADDRESSING ISSUES IN COMMITTEE SUBMISSION**

It was noted in moving forward, the Peer Reviewer will take approximately three (3) weeks to consolidate the data and then provide a draft report for internal review which will then be issued to the Floodplain Committee for consideration.

It was further noted, the timeframe of one (1) month should be sufficient to finalise the report. Darren Lyons advised that he should be back to meet with the Committee within a 4-6 week period.

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**MINUTES OF THE FLOODPLAIN MANAGEMENT COMMITTEE MEETING  
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**7. Q&A (QUESTION AND ANSWER)****1) Mike Bennett queried the accuracy of the Flood Gauge at Baroona and level of roughness.**

The flood gauge at Baroona is believed to be good with accurate records of water levels that have not changed within 20-30 years of data gathering.

It was noted, according to the data obtained, the roughness does not affect Baroona. It was outlined that Gin-Gin Weir has not been reviewed for roughness.

Within the Hunter region, there has been a dramatic difference in channel vegetation over the years, which has resulted in changes in roughness and changes to land management practices as a result.

It was noted the operations at Burrendong have an influence on Narromine. This results in flood mitigation protocols. Therefore, the operations at Burrendong are related to flood events in Narromine.

It was noted that in 1990, the bulk of flows were a result of the release from Burrendong Dam.

Discussion was had in relation to the impact of Burrendong Dam on the Narromine Flood Event both prior and after Burrendong Dam being established.

**2) Flood Levee Choke and Natural Relief Valve****Comments from George Mack:**

George Mack advised that he has been talking about the choke with regard to ponding and choking of the flow for some time. He believes that the length of the 2 floods (1990 and 2010) differs due to the ponding and choking areas.

Cr McCutcheon queried the choke and natural relief valve that is believed to exist on Webb Siding Road.

**Comments from Cr McCutcheon:**

Cr McCutcheon noted the 5800 cumecs that comes down through town is losing 2000 cumecs of flow via Webbs Siding. If water was able to flow freely out of Webbs, surely this would reduce the height of the water in town.

Darren Lyons outlined there may be uncertainty with regards to flood storage, when it is activated and would need to review the hydrographs before making further comment.

Crs McCutcheon and Davies outlined the impact of the railway line in relation to the 1955 flood where the flood levee in town is believed to have broken at 1.45 pm and the railway line blew sometime between 4 -4.30pm.

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**MINUTES OF THE FLOODPLAIN MANAGEMENT COMMITTEE MEETING  
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**7. Q&A (QUESTION AND ANSWER) Cont'd.****3) Working within State Government framework according to housing levels and insurance premiums.**

The General Manager outlined that the building of a levee should allow assurance from State Government that reducing floor buildings heights is possible however, the planning and consultation process needs to commence as soon as possible.

**4) John Kauter asked if housing is still insured if the levee overtops a 1 in 100 year's levee.**

Flood planning development controls are in place but further questions need to be asked with regards to flood insurance and benefits of same.

**5) Cr Hamilton raised a query regarding the eastern side of the river and whether the channel is such that the river levels wouldn't get too high and would this reduce the pressure on the levee?**

It was noted, the water on the eastern side of the river does rise to a considerable level which actually flows into Enza Zaden. The water rises slowly which means only temporary relief for the levee.

**8. NEXT MEETING**

The Chair advised that the next meeting would be organised at a later date when further information was received from the Peer Reviewer.

**There being no further business, the meeting closed at 2.18 pm.**

The minutes (pages 1-4) were confirmed at a meeting held on  
and are a full and accurate record of the meeting held on 26 April 2017.

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**Chair**