



Notice of Local Traffic Committee Meeting

A Local Traffic Committee Meeting will be held in the Ballina Shire Committee Room, Cnr Cherry & Tamar Streets, Ballina on **Wednesday 10 June 2015 commencing at 10.00am.**

Business

1. Attendance & Apologies
2. Minutes of Previous Meeting
3. Deputations by Members of Public or Councillors
4. Summary Report – Recent Decisions of Council in Response to LTC Recommendations
5. Items to be Referred to Council
6. Items to be Referred to the General Manager's Delegate
7. Items for Traffic Engineering Advice
8. Information of the Committee
9. Regulatory Matters on Classified Roads (GM's Delegate)
10. Items Without Notice
11. Next Meeting

John Truman
Group Manager
Civil Services

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1. Attendance & Apologies
 2. Minutes of Previous Meeting
 3. Deputations by Members of Public or Councillors
 4. Summary Report
 5. Items to be Referred to Council
-

1. Attendance & Apologies

2. Minutes of Previous Meeting

A copy of the Minutes of the Local Traffic Committee Meeting held on Wednesday 8 April 2015 were distributed with the business paper.

RECOMMENDATION

That Council confirms the Minutes of the Local Traffic Committee Meeting held on Wednesday 8 April 2015.

3. Deputations by Members of Public or Councillors

4. Summary Report - Recent Decisions of Council in Response to LTC Recommendations

Nil Items

5. Items to be Referred to Council

Nil Items

6.1 Taxi Zone - Moon Street, Ballina

6. Items Referred to General Manager's Delegate

6.1 Taxi Zone - Moon Street, Ballina

Introduction

Proposed street beautification works in Moon Street, Ballina impact on the existing Taxi Zone. Alterations to the Parking and Taxi zones are proposed to minimise adverse impacts.

Information

The proposed beautification works in Moon Street, Ballina impact on the existing Taxi Zone. Due to the new kerb blister configuration, the maxi taxi's pick up for disabled passengers in wheel chairs, will overhang the existing kerb ramp used by the disabled passengers. This will require moving the ramp to the north to accommodate the disabled taxis. As a result, it reduces the storage space for the queue of taxi cabs. Spaces for the taxis have also been lost in the past due to the relocation of the crossing point for pedestrians at River Street and the installation of blisters and crossing point near Winton Lane.

Following discussions with the taxi company on site, it is proposed to designate 2 car spaces for taxis in the middle parking section of Moon Street, an area already unofficially used by the taxis if space is available. To designate the two taxi parking spaces it is proposed to install a 900mm wide blister parallel to the centre car spaces which will also allow for the erection of signage. It is also proposed to install a concrete median adjacent to the existing central parking kerb to restrict vehicles from over hanging into the northbound lane in Moon Street. Details are shown on the attachment to this report

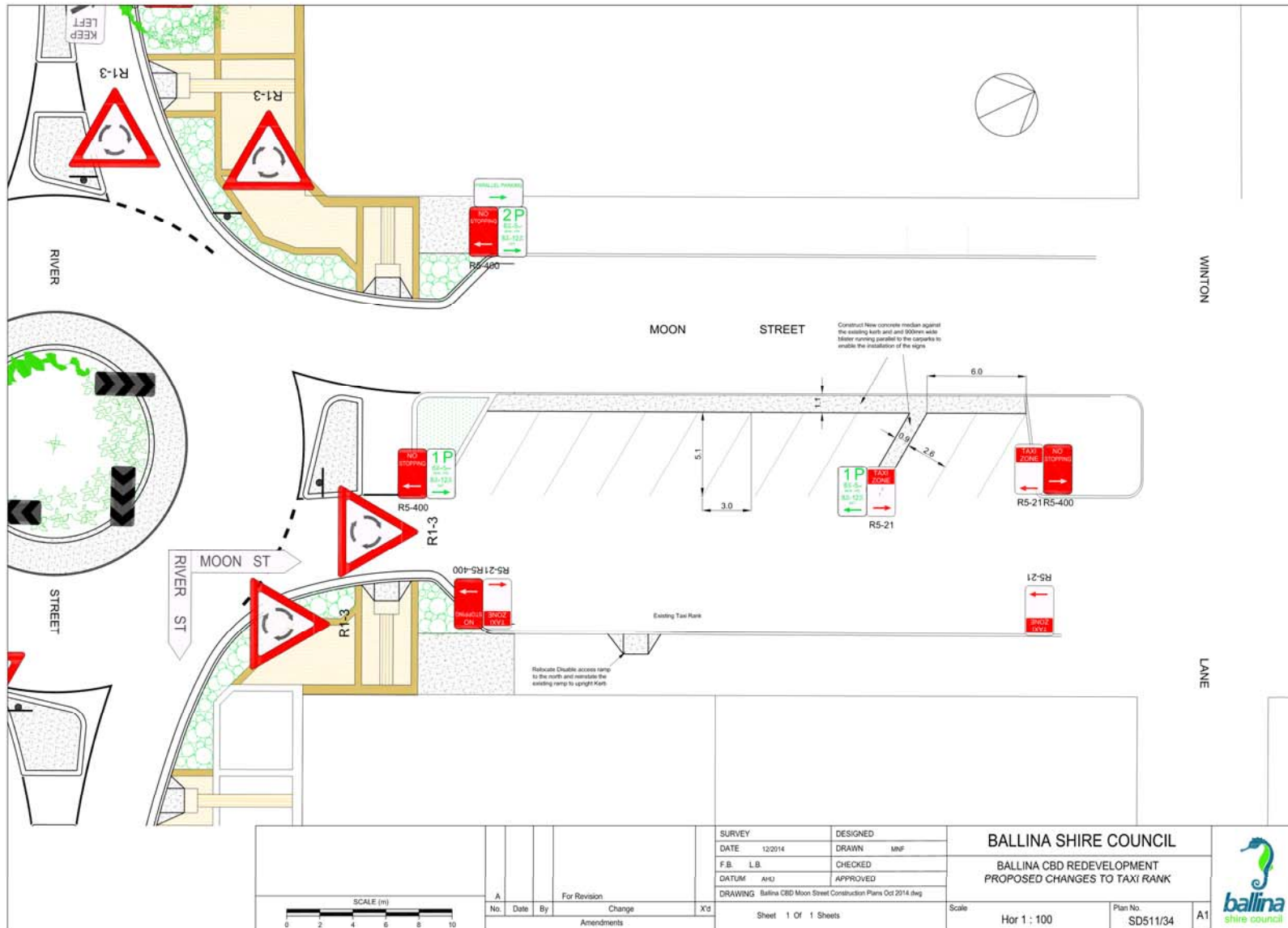
RECOMMENDATION

The Committee approve the configuration of Parking and Taxi Zones as detailed in the attachment to this report.

Attachment(s)

1. Moon Street Taxi Zone

6.1 Taxi Zone - Moon Street, Ballina



6.2 Ballina Prawn Festival 2015

Introduction

The Ballina Prawn Festival is to be held Saturday 14 November 2015. The organisers are seeking similar traffic control arrangements to those approved for the festival in 2014.

Information

The Ballina Prawn Festival will be held on Saturday 14 November 2015 at the Ballina Amphitheatre. The event is proposed to run from 9.00am to 10.00pm. The event is coordinated by the Ballina Chamber of Commerce and the program of activities include; Festival Grand Opening Parade, Prawn themed Boat Muster, DIY Raft Building Competitions, Richmond River Raft Races, Prawn Shelling & Eating Contest, The Ballina Signature Prawn Dish Comp, Local Artisan Markets & Eat n Sweet Street, Children's rides and Larger Amusement Devices, Fireworks and Live Music Entertainment.

A Traffic Control Plan (TCP) is attached for road closure for fireworks display off Missingham Bridge. Closure is to be 8.15pm to 8.45pm with access for emergency vehicles to be provided at all times. The actual period of fireworks will be approximately 8 minutes. The TCP is the same as approved in 2013 and 2014.

A second TCP has been prepared for traffic control on Bentinck Street between 8.00pm and 9.00pm to assist pedestrians safely crossing the road and making their way from the event site via the underpass. Whilst approval in 2013 and 2014 was for a full day pedestrian crossing, the festival organiser's traffic consultant advised that this caused significant traffic queueing along Bentinck Street in 2014. In 2015 the organisers only intend to operate the pedestrian crossing during egress after the fireworks.

A third TCP has been prepared for the closure of Kingsford Smith Drive between 6.00am and 11.00pm from the Sailing Club car park to the Bentinck Street roundabout with a detour set up from Norton Street re-directing traffic toward Bentinck Street. Closure of Kingsford Smith Drive was approved in 2014 and is again being sought in 2015 for the following reasons:

- A Grand opening parade will be held on the closed road featuring members of the public and floats.
- Members of the public will be directed, on entry, to cross directly from the Football Field Car Park across Kingsford Smith to the festival site eliminating the need for a pedestrian crossing across Bentinck during the day (which caused significant traffic queueing in 2014).
- Accommodate the Macadamia Castle train along Kingsford Smith Drive (to avoid dual use of the footpath), as was done in 2014.
- Eliminate the need for temporary NO PARKING regulation on the grass verge along Kingsford Smith Drive.

The Chamber is also seeking to close Missingham Car Park between 6.00am on Friday 13 September and 4.00pm Sunday 15 November to incorporate the car park into the festival site as was done in 2014. With over 15,000 persons attending the 2014, festival organisers are keen to continue to utilise the additional site space to allow for more amusement rides and market stalls.

Notification of the event will include:

- an extensive six week marketing campaign across local media, businesses and radio.
- Community notices in Ballina Shire Advocate and the Northern Star.
- Nearby properties will be notified via a community notification leaflet – hand delivered as per the conditions of consent issued via Council's Events on Public Land Policy.

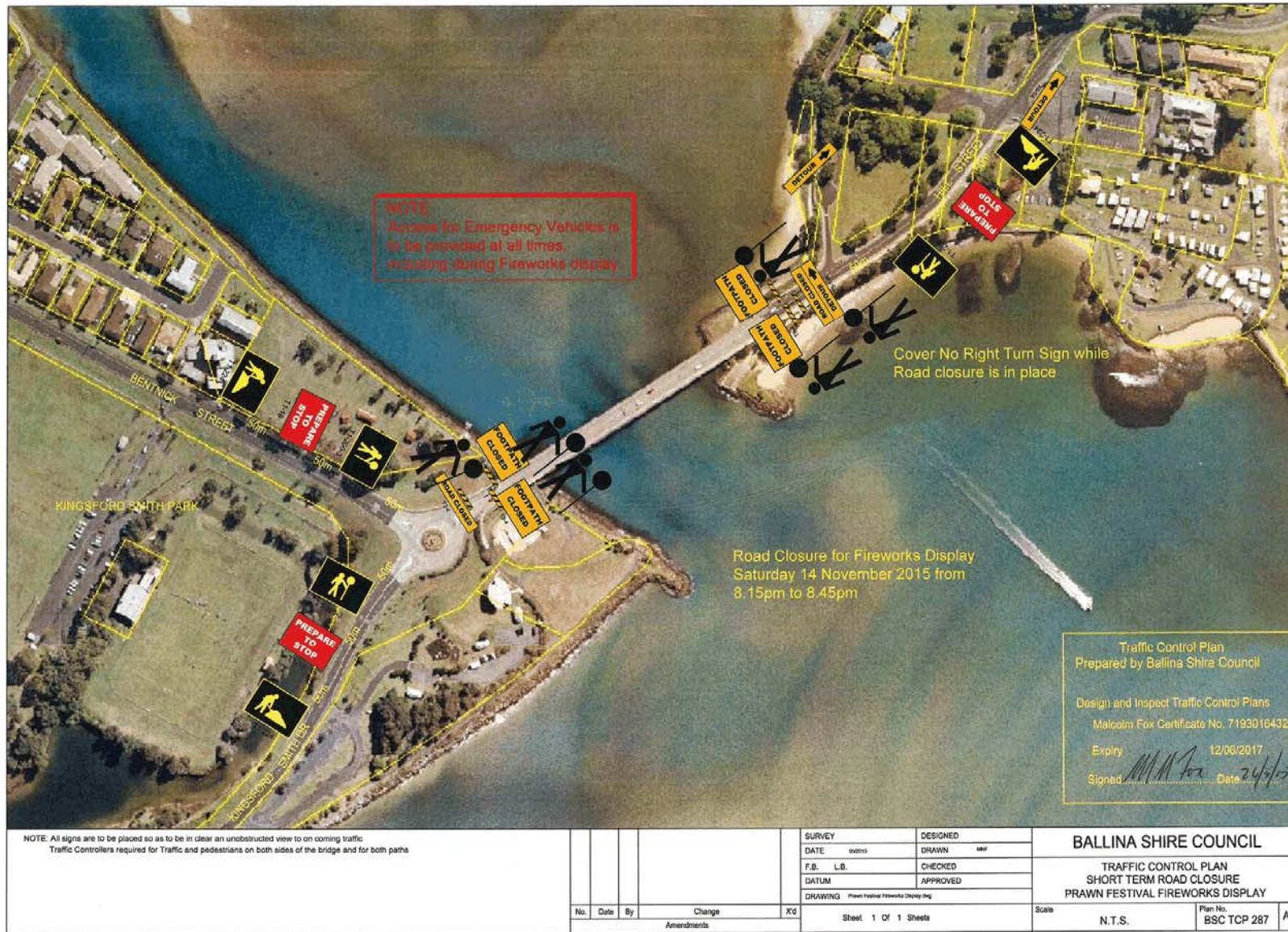
In 2014 the Committee gave conditional approval for the closure of Kingsford Smith Drive, subject to Council determining if the closure would be in the public interest. Council subsequently concurred with the closure and it proceeded.

RECOMMENDATIONS

1. The proposed closure of Missingham Bridge from 8.15pm to 8.45pm, Saturday 14 November 2015, in accordance with the submitted Traffic Control Plan, be approved.
2. The proposed traffic control measures on Bentinck Street, Ballina from 8.00pm to 9.00pm, Saturday 14 November 2015, in accordance with the submitted Traffic Control Plan, be approved
3. The proposed closure of Kingsford Smith Drive from the Sailing Club car park to the Bentinck Street roundabout, 6.00am to 11.00pm Saturday 14 November 2015, in accordance with the submitted Traffic Control Plan, be approved.

Attachment(s)

1. TCP Prawn Festival Fireworks 2015
2. TCP for Bentinck St Traffic Control, Prawn Festival 2015
3. TCP Kingsford Smith Drive, Prawn Festival 2015





6.3 No Parking Signs - Crawley Close, Alstonville

6.3 No Parking Signs - Crawley Close, Alstonville

Introduction

The NO PARKING zone in Crawley Close, Alstonville that provides a drop off area for the Alstonville High School prohibits its use by visitors to adjacent residences parking in this area outside school hours.

Information

The NO PARKING zone in Crawley Close, Alstonville that provides a drop off area for the Alstonville High School on the other side of Crawley Close, prohibits its use by visitors to adjacent residences outside school hours when the parking restriction is not required. It is understood this is causing some hardship to friends and family visitors to these residences.

RECOMMENDATION

That the Committee approve amendment of the NO PARKING Zone in Crawley Close, Alstonville, opposite Alstonville High School to be active between 8.00-9.30 am and 2.30 – 4.00 pm, School Days only.

Attachment(s)

Nil

6.4 Ballina Triathlon Club Events 2015/16 Season

6.4 Ballina Triathlon Club Events 2015/16 Season

Introduction

The Ballina Triathlon Club has lodged an application to hold events for the upcoming 2015/2016 season. The Club has previously lodged and held events within the Shire for the same courses.

Information

An application has been received from the Ballina Triathlon Club for the 2015/2016 season to hold multiple events within the Shire.

This application is for mobile events with no traffic or road closures. The attached application contains details of how the events are to be held. The race instructions for runners require them to remain on the bicycle paths / footpaths wherever possible and when not on a path they are to run on the far right hand side of the road to increase sight lines. Instructions for cyclists are to abide by the road rules and Triathlon Australia rules. These include riding in single file no closer than 6m apart and not interfere with traffic.

Course marshals will be placed at critical points in the course. The role of the marshal is to instruct participants when to pause or to stop the event. The marshal will not be interfering with traffic flows.

The application is for multiple events to be held within the Shire comprising triathlons, duathlons, and aquathlons. The timing of these events is either early in the morning or later in the evening to minimise traffic disruption. The events are summarised below and more details are included in the application attached for the Committees information. Over the Christmas period the events are relocated to Prospect Lake to avoid Christmas interruption.

Summary of Club Events 2015/16

Ballina Triathlon Club Duathlons

Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina

Time: 6:30am - 10:30am (includes set-up and pack down time)

Date: Sunday 6, 13, 20 & 27 September and 4, 11, 18 & 25 October and 1, 8, 15, 22, & 29 November 2015.

Ballina Triathlon Club Triathlon

Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina

Time: 6:00am 10:30am (includes set-up and pack down time)

Date: Sunday 4, 11, 18 & 25 October and 1, 8, 15, 22 & 29 November and 6 & 13 December 2015 and 10, 17, 24 & 31 January and 7, 14, 21 & 28 February and 6, 13, 20 & 27 March and 3, 10, 17 & 24 April and 1, 8, 15, 22 & 29 May 2016.

6.4 Ballina Triathlon Club Events 2015/16 Season

Ballina Triathlon Club Aquathlon

Location: Pop Denison Park (off Compton Drive), Shaw's Bay, East Ballina

Time: 5m - 7:15pm (includes set-up and pack down time)

Date: Friday 2, 9, 16, 23 & 30 October and 6, 13, 20 & 27 November and 4, 11 & 18 December 2015 and 1, 8, 15, 22 & 29 January and 5, 12, 19 & 26 February and 4, 11, 18 & 25 March 2016.

Setup is typically 30 minutes prior to the event and packdown within 30 minutes post. The signage directing participants is usually small and unobtrusive to vehicular traffic.

The club has advised that the 2015/16 insurance certificate is not yet available, but can be produced prior to any of the 2015/16 events being held. A copy of the courses and description of the events has been included for the Committees information.

RECOMMENDATIONS

That the Committee support the approval of the application from the Ballina Triathlon Club for their 2015/2016 to 2017/2018 seasons, subject to:

1. The events being held in general accordance with the submitted application.
2. Providing a current insurance certificate for each period.
3. Submitting an application to Council for each period after 2015/2016.

Attachment(s)

1. Ballina Triathlon Club 2015/16 Events

ballina



Ballina Triathlon Club
PO Box 1237
Ballina NSW 2478

RECORDS SCANNED 18 MAY 2015 Doc No..... Batch No.....

Patrick Knight
Traffic Advisory Committee
Ballina Shire Council
PO Box 450
Ballina 2478

14th May 2015

Dear Mr Knight,

RE: APPLICATION TO HOST CLUB EVENTS 2015-2016

Please accept this application from Ballina Triathlon Club to host Triathlon, Aquathlon (swim run) and time trial race events during the 2015-2016 season. A current Certificate of Currency, event details, course maps and event calendar listing relevant dates is attached for your information. These events are very similar to those previously held by Ballina Triathlon Club. Please note there are no road closures.

An application to host the events has also been sent to Cheyne Willebrands, Manager Open Spaces & Reserves, Rob Clarke, NSW Police Force, Richmond Local Area Command and Dave Williams of TriNSW.

An official response to this application can be posted to: Ballina Triathlon Club, PO Box 1237 Ballina, NSW, 2478. Should you require further information please contact me by email at james@jwaec.com.au or on mobile 0419 232 580. Further information regarding our club can be found at www.ballinatri.com. I look forward to your response.

Yours Faithfully,

A handwritten signature in black ink, appearing to read 'James Warren', is written over a light blue horizontal line.

James Warren
Ballina Triathlon Club



XL Group
Insurance
Reinsurance



Certificate of Currency

This is to certify the insurance policy detailed below is current and in force.

Insured Companies

Triathlon Australia Inc including all Affiliated Organisations including State and Territory Associations, Affiliated Clubs, Officials, Accredited Coaches, Voluntary Workers, Members (including professional license holders), executives, volunteers, and Race Directors and Event Organisers whilst participating in officially organized or sanctioned events of Triathlon Australia.

Affiliated Club:

Ballina Triathlon Club

Type of Policy

- A) Public & Products Liability
- B) Professional Liability

Policy Number

AU00003116L113A

Period of Insurance

30 June 2013 to 30 June 2014 at 4:00 pm LST

Territorial Limit

Worldwide

Limit of Liability

- A) AUD 20,000,000 each Occurrence and in the aggregate in respect of Products per Period of Insurance
- B) AUD 10,000,000 each Claim and in the annual aggregate

Interested Party

The specified entity/ies below are hereby noted under this Policy for their respective rights and interests in Triathlon Australia and/or Triathlon Aust organised or sanctioned events:

Ballina Council

Nothing herein contained shall serve to alter, vary or waive the provisions of the above-mentioned policy. For full details regarding coverage refer to the policy documentation or contact V-Insurance Group on 1300 945 547 or email sports@vinsurancegroup.com.

Signed on behalf of XL Insurance Company Limited



Daniel Fay
Underwriting Manager – Casualty Middle Market
Northern Region

Date: 1 August 2013

Sydney
Phone: (02) 8270 1400

Melbourne
Phone: (03) 8352 6700

For more information please contact your local XL Insurance Company Limited office or visit our website xlgroup/insurance.com ABN 36 083 570 441



Application to host club events 2015-2016

Ballina Triathlon Club Duathlons

Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina
Time: 6:30am — 10:30am (includes set-up and pack down time)
Date: Sunday 6, 13, 20 & 27 September and 4, 11, 18 & 25 October and 1, 8, 15, 22 & 29 November 2015.

Ballina Triathlon Club Triathlon (See Calendar of Events for more information)

Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina
Time: 6:00am 10:30am (includes set-up and pack down time)
Date: Sunday 4, 11, 18 & 25 October and 1, 8, 15, 22 & 29 November and 6 & 13 December 2015 and 10, 17, 24 & 31 January and 7, 14, 21 & 28 February and 6, 13, 20 & 27 March and 3, 10, 17 & 24 April and 1, 8, 15, 22 & 29 May 2016.

Ballina Triathlon Club Aquathlon (See Calendar of Events for more information)

Location: Pop Denison Park (off Compton Drive), Shaw's Bay, East Ballina
Time: 5pm — 7:15pm (includes set-up and pack down time)
Date: Friday 2, 9, 16, 23 & 30 October and 6, 13, 20 & 27 November and 4, 11, & 18 December 2015 and 1, 8, 15, 22 & 29 January and 5, 12, 19 & 26 February and 4, 11, 18 & 25 March 2016.

Details of the event to be held under this application shall be provided on request to the following bodies:

Ballina Shire Council
NSW Police
NSW Police Northern Division Headquarters, Newcastle
Triathlon NSW
Triathlon Australia

Addendum

This application is made in accordance with Triathlon New South Wales Sanctioning Procedure for Club Races — April 2007, as per previous application. All terms used are as defined in that document.

Ballina Triathlon Club
Event Application
2015-2016

Event Organiser: Ballina Triathlon Club

BTC Race Directors:

Steve Fisher (President)

M: 0408 035 340

Email: stevefisher125@gmail.com

Craig Gibson (Vice President)

M: 0415 669 043

Email: craig@sunrisecycles.com.au

Ballina Triathlon Club
Event Application
2015-2016

Event Details

Ballina Triathlon Club Duathlon (See Calendar of Events for more information)

Event Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina

Date: Sunday 6, 13, 20 & 27 September and 4, 11, 18 & 25 October and 1, 8, 15, 22 & 29 November 2015.

Event start time: 7:30am

Event finish time: 9:30am

Setup Start Time: 6:30am

Pack down Finish time: 10:30am

Event Distances:

Each event consists of two distances (duathlon & enticer) both utilising the same course. Please see the calendar of events for more information.

The **Enticer** consists of 2.5km run, 13km cycle & 2.5km run.

The **Long Duathlon** consists of 2.5km run, 20km cycle & 5km run.

Competitor numbers average between 40-60 entrants per race. The race has a maximum field of 100 competitors. Each distance (duathlon/enticer) is started separately with wave starts based on age categories. There is approximately five minutes between each wave.

Run course: The run commences on the grass near transition in Links Ave, East Ballina (across road from Prospect Lake).

Runners proceed north along Links Ave. Turn right onto shared path/cycle way along Angels Beach Drive. Continue along pathway to northern end of Chickiba Park, turning right and continuing along path to Chickiba Drive. Turn right onto Chickiba Drive and follow road up past the fig tree to T-intersection. Turn right and continue downhill past Southern Cross School in Chickiba Drive. Turn right at course sign (approx. 30m from Links Ave) into easement and continue along grass between houses following markers. Turn left at end of houses and proceed back to transition area.

Enticer distance is one lap — proceed to finish line.

For 2nd and consequent laps of duathlon proceed through marked area behind transition back to shared pathway at Angels Beach Drive.

(See Map #4 for more information).

At race briefing competitors are directed to run on footpath/cycleway where possible. If no footpath/cycleway is available runners will be directed to run on far right hand side of road. It should be noted that at least 80% of the run course is on footpath/cycleway. The event is held early in the morning when traffic is minimal and generally consists of local residents.

Cycle course: The cycle course is 20km. It begins on Links Ave (approximately 100m from Angels Beach Drive). Proceed south along Links Ave to Manly Street. At intersection turn left onto Pine Ave/Tourist Rd/ The Coast Rd. At round about turn left onto Angels Beach Drive and continue along Angels Beach Drive. Turn left at Links Ave. The dismount line is approximately 100m from Angels Beach Drive intersection.

(See Map #3 for more information).

Expected number of competitors: 40-90

First Aid: nominated First Aid officer plus numerous members trained in first aid will be at the event. Officials will have mobile phones. First Aid kit kept at registration area.

Ballina Triathlon Club
Event Application
2015-2016

Ballina Triathlon Club Triathlon (See Calendar of Events for more information)

Event Location: Prospect Lake, Cnr. Links Ave & Angels Beach Drive, East Ballina

Date: Sunday 4, 11, 18 & 25 October and 1, 8, 15, 22 & 29 November and 6 & 13 December 2015 and 10, 17, 24 & 31 January and 7, 14, 21 & 28 February and 6, 13, 20 & 27 March and 3, 10, 17 & 24 April and 1, 8, 15, 22 & 29 May 2016.

Event start time: 7.00am

Event finish time: 9.30am

Setup Start Time: 6.00am

Pack down Finish time: 10.30am

Event Distances:

Each event consists of two distances (triathlon & enticer) both utilising the same course. Please see the calendar of events for more information.

The **Enticer** consists of 250m swim, 13km cycle & 2.5km run.

The **Standard Triathlon** consists of 500m swim, 20km cycle & 5km run.

The **Long Triathlon** consists of 1000m swim, 30km cycle & 8km run.

The **Triple Sprint Triathlon** consists of 250m swim, 6.5km cycle & 2.5km run completed three (3) times.

Competitor numbers average between 40-60 entrants per race. The race has a maximum field of 100 competitors. Each distance (triathlon I enticer) is started separately with wave starts based on age categories. There is approximately five minutes between each wave.

Swim course:

The swim takes place in eastern end of Prospect Lake. The swim course is marked by large, highly visible buoys (see map for more information). The event has a staggered start according to age categories. Wave starts are approximately 5 minutes apart.

Two water safety personnel on rescue boards are present in the water to monitor competitors and offer assistance if required.

At the completion of the swim, competitors proceed to the opposite side of the road to transition area to commence cycle leg of event. A marshal is in place to direct competitors to stop if there are any oncoming vehicles. At no time are vehicles instructed to stop for competitors.

Cycle course: The cycle course is 6.5km. It begins on Links Ave (approximately 100m from Angels Beach Drive). Proceed south along Links Ave to Manly Street. At intersection turn left onto Pine Ave/Tourist Rd/ The Coast Rd. At round about turn left onto Angels Beach Drive and continue along Angels Beach Drive. Turn left at Links Ave. The dismount line is approximately 100m from Angels Beach Drive intersection.

(See Map #3 for more information).

Run course: The run commences on the grass near transition in Links Ave, East Ballina (across road from Prospect Lake).

Runners proceed north along Links Ave. Turn right onto shared path/cycle way along Angels Beach Drive. Continue along pathway to northern end of Chickiba Park, turning right and continuing along path to Chickiba Drive. Turn right onto Chickiba Drive and follow road up past the fig tree to T-intersection. Turn right and continue downhill past Southern Cross School in Chickiba Drive. Turn right at course sign (approx. 30m from Links Ave) into easement and continue along grass between houses following markers. Turn left at end of houses and proceed back to transition area.

Enticer distance is one lap — proceed to finish line.

For 2nd and consequent laps of triathlon proceed through marked area behind transition back to shared pathway at Angels Beach Drive.

(See Map #4 for more information).

At race briefing competitors are directed to run on footpath/cycleway where possible. If no

Ballina Triathlon Club
Event Application
2015-2016

footpath/cycleway is available runners will be directed to run on far right hand side of road. It should be noted that at least 80% of the run course is on footpath/cycleway. The event is held early in the morning when traffic is minimal and generally consists of local residents.

Expected number of competitors: 40-90

First Aid: nominated First Aid officer plus numerous members trained in first aid will be at the event. Officials will have mobile phones. First Aid kit kept at registration area.

Ballina Triathlon Club
Event Application
2015-2016

Mini Triathlon (restricted to children 12yrs and below)

Swim: 50m (5-9yrs), 100m (10-12yrs)

Cycle: 1.4km (5-9yrs), 2.8km (10-12yrs)

Run: 350m (5-9yrs), 700m (10-12yrs)

See Map # 8 for details

This event is designed to provide younger children or those less experienced at triathlon the opportunity to participate in a triathlon without the pressure of competition. It is held separately at the conclusion of the regular triathlon or enticer and has adult supervision in the water, on shore and along the bike and run course. Parents of the children participating are expected to assist with supervision (if required) to ensure the safety of all participants.

Swim course: the swim is held close to shore. Water safety personnel are present near the turning buoy. Other adults are present in the water and on shore. The participants swim out and around the turning buoy and proceed back to shore and to the grassed transition area. Children aged 10 --12 years complete 2 laps of the course.

Cycle course: the cycle leg commences on the grass near transition in Links Ave, East Balling (same side as Prospect Lake). Participants proceed north on the pathway along Links Ave. approximately 100m. Turn left and continues along the pathway along Angels Beach Drive to the turnaround (marked by witches hat). This is just past the pathway turns right at the northern end of Prospect Lake. An adult will be present at the turn around to ensure children proceed around the marker in single file (children will be briefed before the event that this area is a neutral zone). The cycle course then continues back along the pathway to transition. Children aged 10 —12 years complete 2 laps of the course.

Run course: the run commences in Links Ave and children proceed south away from Angels Beach Drive heading towards Southern Cross school along the pathway approximately 175m to the turning marker (an adult will be present at the turn around to offer assistance if required). Children then proceed back the way came and run through the finish shoot into the transition area to finish. Children aged 10 —12 years complete 2 laps of the course.

Ballina Triathlon Club
Event Application
2015-2016

Traffic and Transport Management for Time Trial & Triathlons

Risk & safety management: Signs advising motorists of cyclists on side of road will be placed at strategic locations around course (see map for location). Signs advising cyclists of approaching intersections will be placed at relevant locations (see map for location). Generally cyclists are in single file with a 6m gap between each cyclist (in accordance with Triathlon Australia race rules). The course has traffic marshals at intersections. The role of the marshal is to advise cyclists of approaching traffic and direct cyclists to slow down/stop if there is oncoming traffic. All competitors must attend the official race briefing prior to the event. During race briefing competitors are instructed to abide by NSW road rules and Triathlon Australia race rules. Failure to do so will result in disqualification from event and the possibility of further action.

Marshals: A marshal will be placed at each of the two (2) main intersections: Manly St & Pine Ave intersection and The Coast Rd & Angels Beach Drive roundabout. Marshals will direct cyclists to slow down/ stop if cars are approaching.

See Map # 3 for details.

Signage

Signs will be erected along adjacent roads advising of the event in progress at least 30 minutes prior to the event start time.

Parking

Special parking is not required. Roadside parking near the event area is sufficient.

Impact on/of Public transport

Public transport is not impacted and will not impact the event.

Traffic management requirements unique to this event

There are no unique traffic management requirements for this event. Competitors are directed to comply with all road rules. Competitors are made aware that they are not to interfere with traffic and that traffic will not be stopped during the event.

Minimising impact on non-event community and emergency services

Access for local residents, businesses, hospitals and emergency vehicles: In the event of emergency services requiring access to the area while a race is in progress the race will be stopped by officials. As there is no road closures in place during these events the disruption to local residents will be minimal, if any.

Risk Management — Traffic

- Public Liability insurance arranged. Certificate of Currency is attached
- Other interested parties**
 - Application to NSW Police has been sent
 - Application to TriNSW has been sent
 - Fire Brigade of NSW to be notified
 - NSW Ambulance Service to be notified
 - Ballina District Hospital to be notified

Ballina Triathlon Club
Event Application
2015-2016

Ballina Triathlon Club Aquathlon (Swim Run) at Shaw's Bay

(See Calendar of Events for more information)

Event Location: Pop Denison Park (off Compton Drive), Shaw's Bay, East Ballina

Date: Friday 2, 9, 16, 23 & 30 October and 6, 13, 20 & 27 November and 4, 11, & 18 December 2015 and 1, 8, 15, 22 & 29 January and 5, 12, 19 & 26 February and 4, 11, 18 & 25 March 2016.

Event start time: 5:15pm

Event finish time: 7:15pm

Swim-Run events take place each Friday evening at Shaw's Bay, East Ballina with registration from 5pm. Racing starts at 6pm. The club members meet at the "Titanics" shelter side of Shaw's Bay. A BBQ follows the event each week.

Event start time: 5:15pm

Event finish time: 6:45pm

Setup Start Time: 5:00pm

Pack down Finish time: 7:15pm

Event Distances:

The aquathlon comprises several distances for both the swim and run to cater a variety of fitness levels.

Swim Distances: 200m & 400m

Run Distances: 2.5km, 3.7km & 5km.

Competitor numbers average between 40-75 entrants per race. The race has a maximum field of 100 competitors. Each distance is started separately with approximately 30 seconds between each wave. Competitors not completing the full distance (400m swim & 5km run) are encouraged to wait until the 10 minute wave to ensure competitor numbers are spread out during the swim leg.

Swim Course

The swim takes place in the north eastern end of Shaw's Bay. The swim is marked by large, highly visible buoys (See Map # 7 for details). The event has a staggered wave start with the slower competitors completing the full event (400m swim & 5km run) going first. There are two swim distances are available.

200m Swim

The 200m swim is located closer to the shore. Competitors in the 200m swim enter the water after the majority of 400m swimmers have started to avoid congestion. The 200m course is inside the 400m course to reduce the incidence of stronger swimmers colliding with weaker swimmers.

400m Swim

The 400m swim is located slightly further from shore than the 200m swim to reduce the incidence of stronger swimmers colliding with weaker swimmers. Most competitors in the 400m swim enter the water before the 200m competitors to avoid congestion.

A designated Water Safety Officer paddles around the course a safe distance from swimmers and monitor competitors and offer assistance where necessary. Competitors are expected to be confident swimmers.

Upon exiting the water competitors run to transition on the grass area and put on running shoes before proceeding along the edge of the access road out of Pop Denison Park back towards Compton Drive.

Ballina Triathlon Club
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Run Leg

For 2.5km Run

At Compton Drive turn right and proceed to Lighthouse Parade.

Turn right off Lighthouse Parade into Fenwick Drive (just before Lighthouse Tower).

Continue along Fenwick Drive until it loops back around to Compton Drive. Turn Left at Compton Drive.

Turn left returning to Pop Denison Park.

(See Map # 7 for details).

For 3.7km Run

At Compton Drive turn right and proceed to Lighthouse Parade.

At the end of Lighthouse Parade turn right and proceed along the breakwall walkway.

Continue along walkway past picnic area.

Turn right where walkway meets footpath along Hill St.

Continue on footpath along Hill St.

Turn right into Compton Drive and continue along footpath.

Turn right returning to Pop Denison Park.

(See Map # 7 for details).

For 5km Run

At Compton Drive turn right and proceed to Lighthouse Parade.

At the end of Lighthouse Parade turn right and proceed along the break-wall walkway.

Continue along walkway past picnic area.

Turn left where walkway meets footpath along Hill St.

Continue along footpath over Missingham Bridge past the skate part (on left) and amenities block (on right).

Proceed along footpath/walkway to the turnaround point (approximately where the shrubbery ends on the right).

Turn around and proceed back along walkway past skate-park and back over Missingham Bridge.

Continue on footpath along Hill St.

Turn right into Compton Drive and continue along footpath.

Turn right returning to Pop Denison Park.

(See Map # 7 for details).

Mini aquathlon (restricted to children 12yrs and below)

Swim: 30 or 75m

Run: 1km

This event is only held occasionally when children are new to the club or sport or there are a large number of younger children (12 years & under) present. It is run separately to the regular aquathlon and has adult supervision in the water, on shore and on the run course. Parents are expected to assist with supervision if required. All competitors in this event must be finished before the regular aquathlon will begin.

Swim: the swim is held close to shore. Water safety personnel are present near the turning buoy.

Other adults are present in the water and on shore.

Run: the run proceeds along the edge of the access road out of Pop Denison Park back towards Compton Drive. Turn left at Compton Drive and continue along footpath for approximately 350m to turn around marker (manned by adult). Return back along footpath and turn right into access road back to Pop Denison Park.

Traffic and Transport Management for Aquathlon

Risk & safety management

The Traffic Management for Aquathlon events is minimal as most of the running is along footpaths/ cycleways. Where competitors have to run along the road they are instructed to run on the far right hand side of the road to allow for a better visual of any oncoming traffic

Marshals: Marshals are not used during aquathlon events.

Signage

Signs will be erected along adjacent roads advising of the event in progress at least 30 minutes prior to the event start time.

Parking

Special parking is not required. There are adequate designated parking areas near the event.

Impact on/of Public transport

Public transport is not impacted and will not impact the event.

Traffic management requirements unique to this event

There are no unique traffic management requirements for this event. Competitors are directed to comply with all road rules. Competitors are made aware that that they are not to interfere with traffic and that traffic will not be stopped during the event.

Minimising impact on non-event community and emergency services

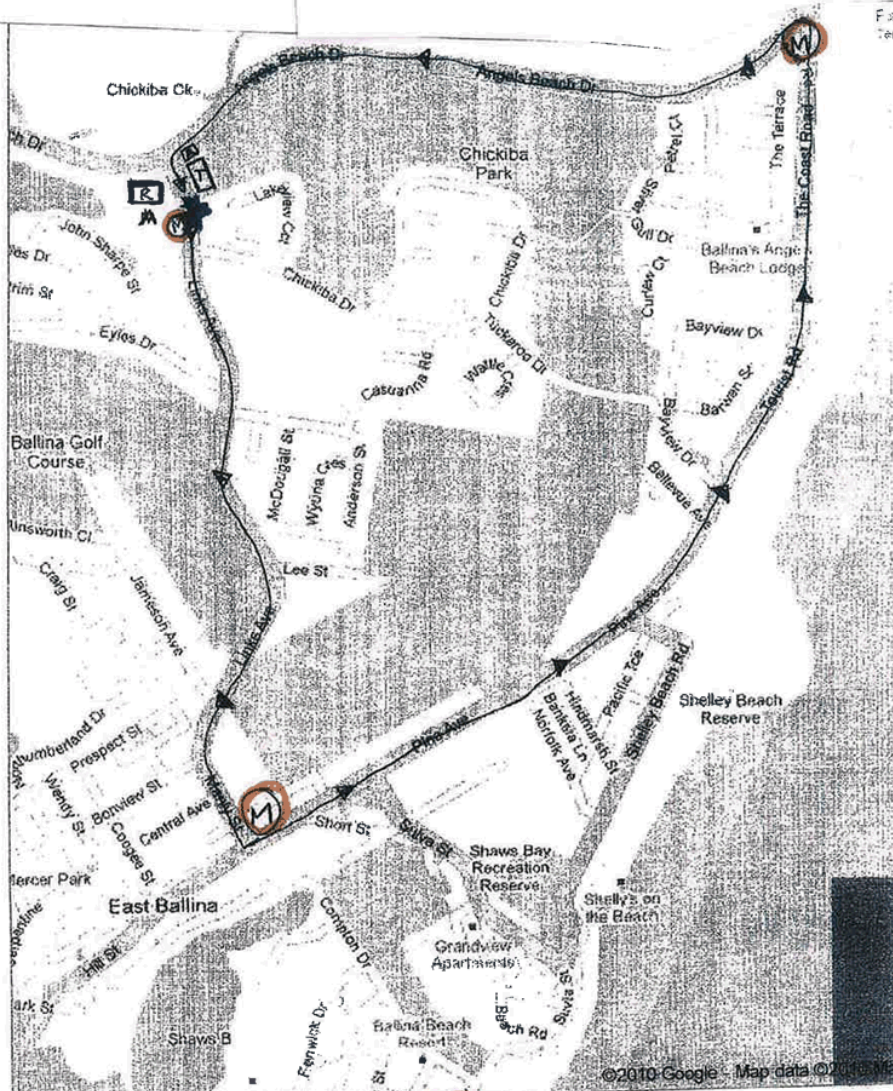
Access for local residents, businesses, hospitals and emergency vehicles: In the event of emergency services requiring access to the area while a race is in progress the race will be stopped by officials. As there is no road closures in place during these events the disruption to local residents will be minimal, if any.

Risk Management — Traffic

- Public Liability insurance arranged. Certificate of Currency is attached
- Other interested parties**
 - Application to NSW Police has been sent
 - Application to TriNSW has been sent
 - Fire Brigade of NSW to be notified
 - NSW Ambulance Service to be notified
 - Ballina District Hospital to be notified

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Ballina Triathlon Club Cycle Course

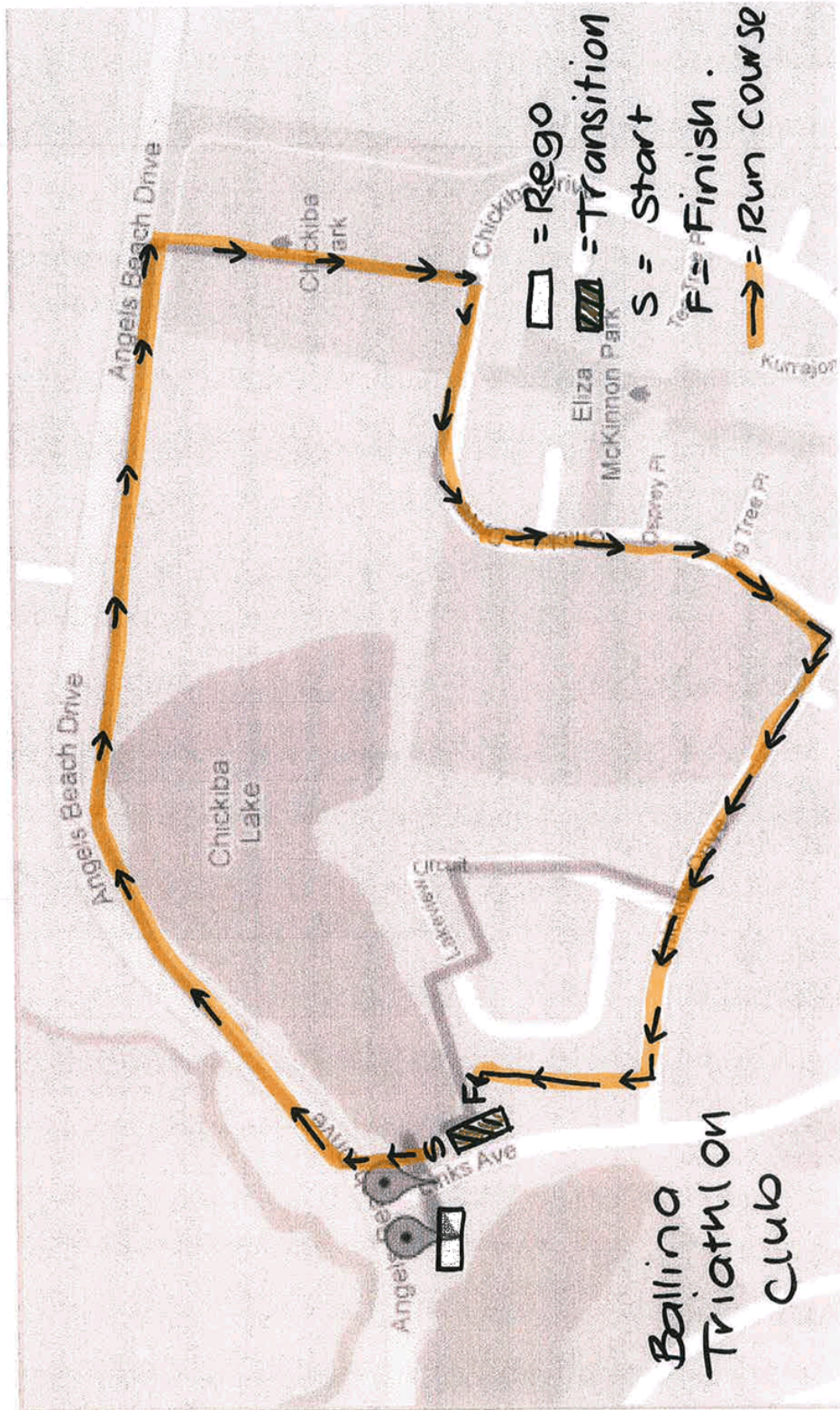


- R = registration
 - T = transition
 - * = Race Start / Finish
 - M = marshal
 - A = aid station
- map #3

Triathlon Run Course

Map # 4

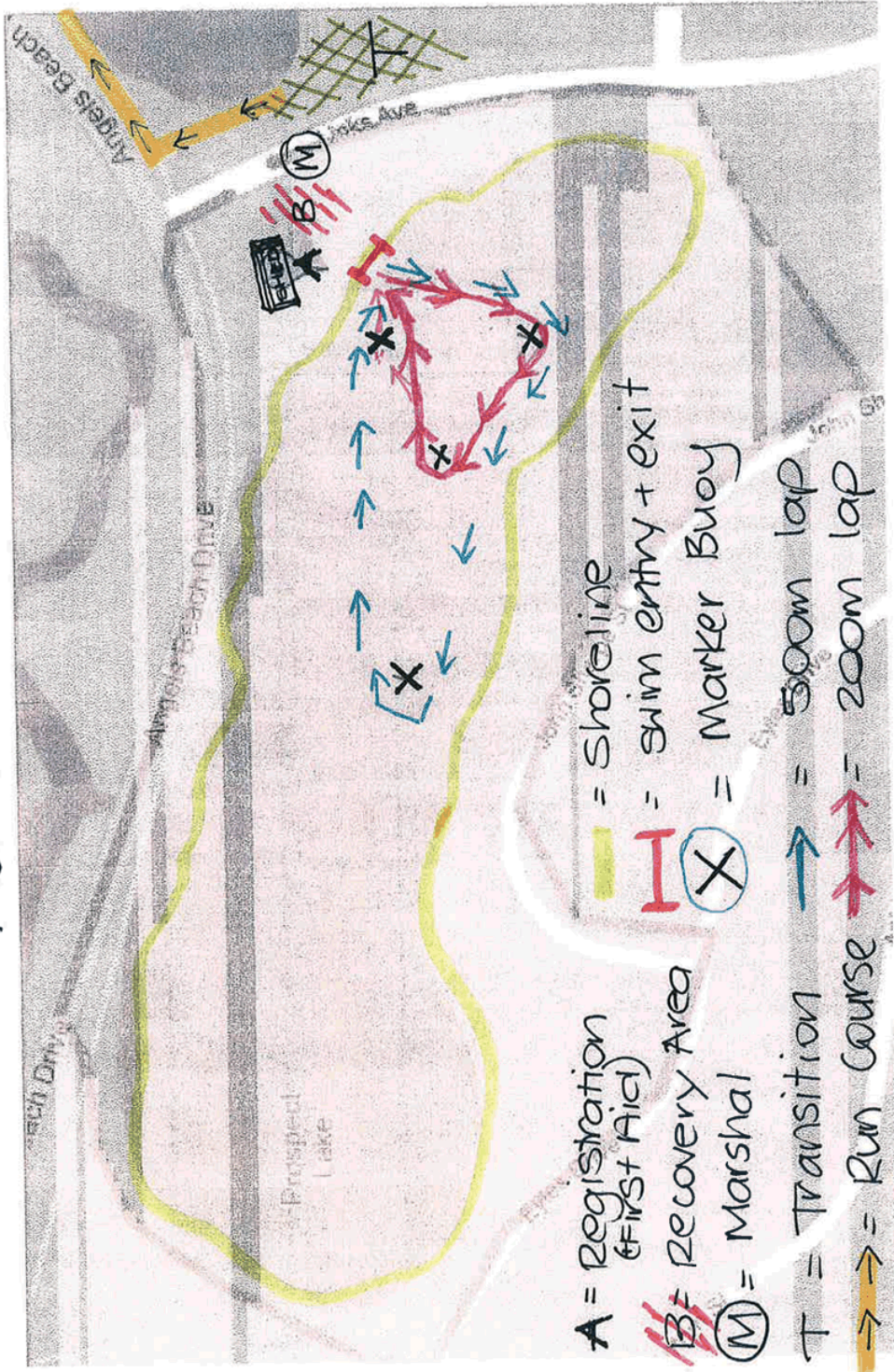
Google maps Australia



Ballina Triathlon Club

Ballina Triathlon Club
Prospect Lake
Triathlon Swim Course
Map #5

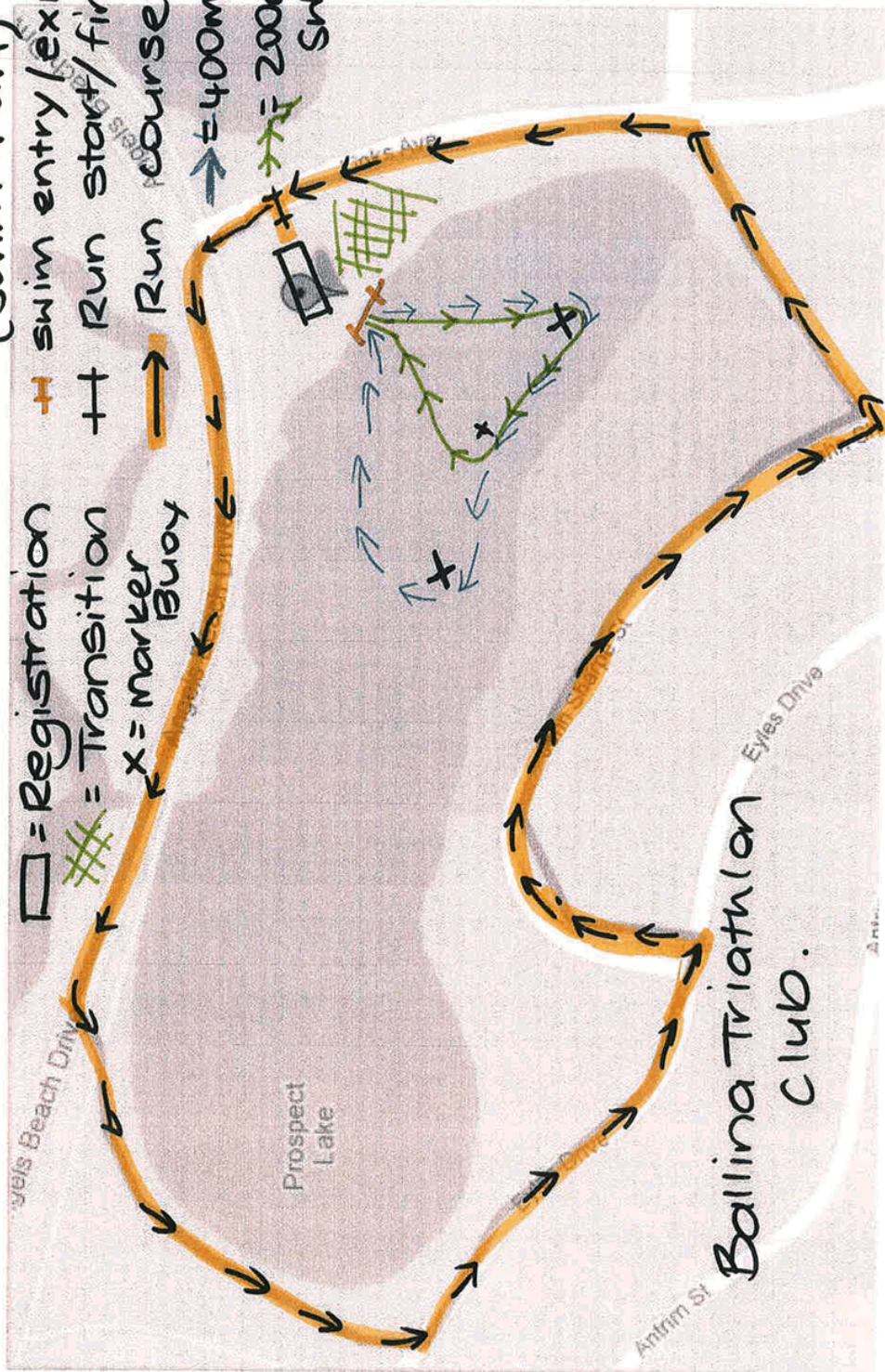
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Prospect Lake
 Aquathlon Course
 (SWIM-RUN)

Map # 6
 (enlarged.)

- = Registration
- ⊕ = swim entry/exit
- ⊕ = Transition
- ⊕ = Run start/finish
- x = marker
- = Run course
- = 400m swim
- = 200m swim



Shaw's Bay Aquathlon
(Swim-run)

Map #7 Ballina Triathlon Club

Google maps
Australia

- A= Start/Finish of Run
- B= 2.5km turn
- C= 3.7km turn right
- D= 5km turn around.

- = 5km course
- = 3.7km
- = 2.5km
- 🏊 = swim area



Map #8

Ballina Triathlon Club
Mini Triathlon Course



The map shows Prospect Lake in the center, with Angels Beach Drive running along its northern and western shores. A yellow line indicates the triathlon course route, starting at a 'Cycle Turnaround' point on the western shore, heading east along the lake, then turning south and east through 'Links Ave' and 'John Sharpe St' to a 'Swim Start' point. A 'Swim turn buoy' is marked near the start. The route then heads south through 'Antrim St' to a 'Cycle Course' point, then east to a 'Run Course' point, and finally south to a 'Transition' point. A 'Nimbin Byron Bay Shuttle Bus' stop is also visible on 'John Sharpe St'. Handwritten notes include: 'Restricted to 12yrs + under.' with an arrow pointing to the start; 'more info available on website www.ballinatri.com (maps).'; and 'Run course.' with an arrow pointing to the run segment.

Ballina Triathlon Club 2015 - 2016 Calendar of Events Duathlons

Duathlons	Date	Location	Start Time	Distance	Distance Enticer
Race #1	06/09/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #2	13/09/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #3	20/09/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #4	27/09/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #5	04/10/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #6	11/10/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #7	18/10/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #8	01/11/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #9	08/11/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race #10	22/11/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km
Race # 11	29/11/15	Prospect Lake	7:30am	2.5km/ 20km/ 5km	2.5km/ 13km/ 2.5km

Ballina Triathlon Club
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Ballina Triathlon Club

2015 - 2016

Calendar of Events

Triathlons

Triathlons	Date	Location	Start Time	Distance	Distance Enticer
Race #1 (Standard)	04/10/15	Prospect Lake	7:00am	500m/ 20km/ 5km	250m/ 13km/ 2.5km
Race #2 (Triple Sprint)	11/10/15	Prospect Lake	7:00am	250m/ 6.5km/ 2.5km x 3 laps	
Race #3 (Standard)	18/10/15	Prospect Lake	7:00am	500m/ 20km/ 5km	250m/ 13km/ 2.5km
Race #4 (Triple Sprint)	25/10/15	Prospect Lake	7:00am	250m/ 6.5km/ 2.5km x 3 laps	
Race #5 (Long)	01/11/15	Prospect Lake	7:00am	1km/ 30km/ 7.5km	250m/ 13km/ 2.5km
Spare Dates	08/11/15	Prospect Lake	7:00am		
	15/11/15	Prospect Lake	7:00am		
	22/11/15	Prospect Lake	7:00am		
	29/11/15	Prospect Lake	7:00am		
	06/12/15	Prospect Lake	7:00am		
	13/12/15	Prospect Lake	7:00am		
	10/01/16	Prospect Lake	7:00am		
	17/01/16	Prospect Lake	7:00am		
	24/01/16	Prospect Lake	7:00am		
	31/01/16	Prospect Lake	7:00am		
	07/02/16	Prospect Lake	7:00am		
	14/02/16	Prospect Lake	7:00am		
	21/02/16	Prospect Lake	7:00am		
	28/02/16	Prospect Lake	7:00am		
	06/03/16	Prospect Lake	7:00am		
	13/03/16	Prospect Lake	7:00am		
	20/03/16	Prospect Lake	7:00am		
	27/03/16	Prospect Lake	7:00am		
	03/04/16	Prospect Lake	7:00am		
	10/04/16	Prospect Lake	7:00am		
	17/04/16	Prospect Lake	7:00am		
	24/04/16	Prospect Lake	7:00am		
	01/05/16	Prospect Lake	7:00am		
	08/05/16	Prospect Lake	7:00am		
	15/05/16	Prospect Lake	7:00am		
	22/05/16	Prospect Lake	7:00am		
	29/05/16	Prospect Lake	7:00am		

Ballina Triathlon Club
Event Application
2015-2016

Ballina Triathlon Club

2015 - 2016

Calendar of Events

Aquathlon

Swim Runs	Date	Location	Start Time	Distance	Mini Event
Event #1	02/10/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #2	09/10/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #3	16/10/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #4	23/10/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #5	30/10/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #6	06/11/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #7	13/11/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #8	20/11/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #9	27/11/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #10	04/12/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #11	11/12/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #12	18/12/15	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #13	01/01/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #14	08/01/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #15	15/01/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km

Ballina Triathlon Club
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6.4 Ballina Triathlon Club Events 2015/16 Season

Swim Runs	Date	Location	Start Time	Distance	Mini Event
Event #16	22/01/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #17	29/01/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #18	05/02/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #19	12/02/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #20	19/02/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #21	26/02/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #22	04/03/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #23	11/03/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #24	18/03/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km
Event #25	25/03/16	Pop Denison Park	5:15pm	Swim: 200m or 400m Run: 2.5, 3.7 or 5km	Swim: 30 or 75m Run: 1km

Ballina Triathlon Club
Event Application
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6.5 NAIDOC Week 2015

Introduction

Ballina Shire Council in conjunction with Bullinah Goori Services Action Group are coordinating NAIDOC Week 2014. They are proposing to hold the annual NAIDOC Week Celebrations Walk on Monday 6 July 2015. The walk will proceed along River Street, Ballina from Ballina RSL to the Visitor Information Centre where a formal flag raising will occur.

Information

It is anticipated around 200 people will assemble at 10:30am at the Ballina RSL car park for the commencement of the walk at 11.00am. The celebration walk will proceed along River Street to the Ballina Visitor Information Centre, where a formal flag raising ceremony will be held, along with family activities in the centre's closed car park.

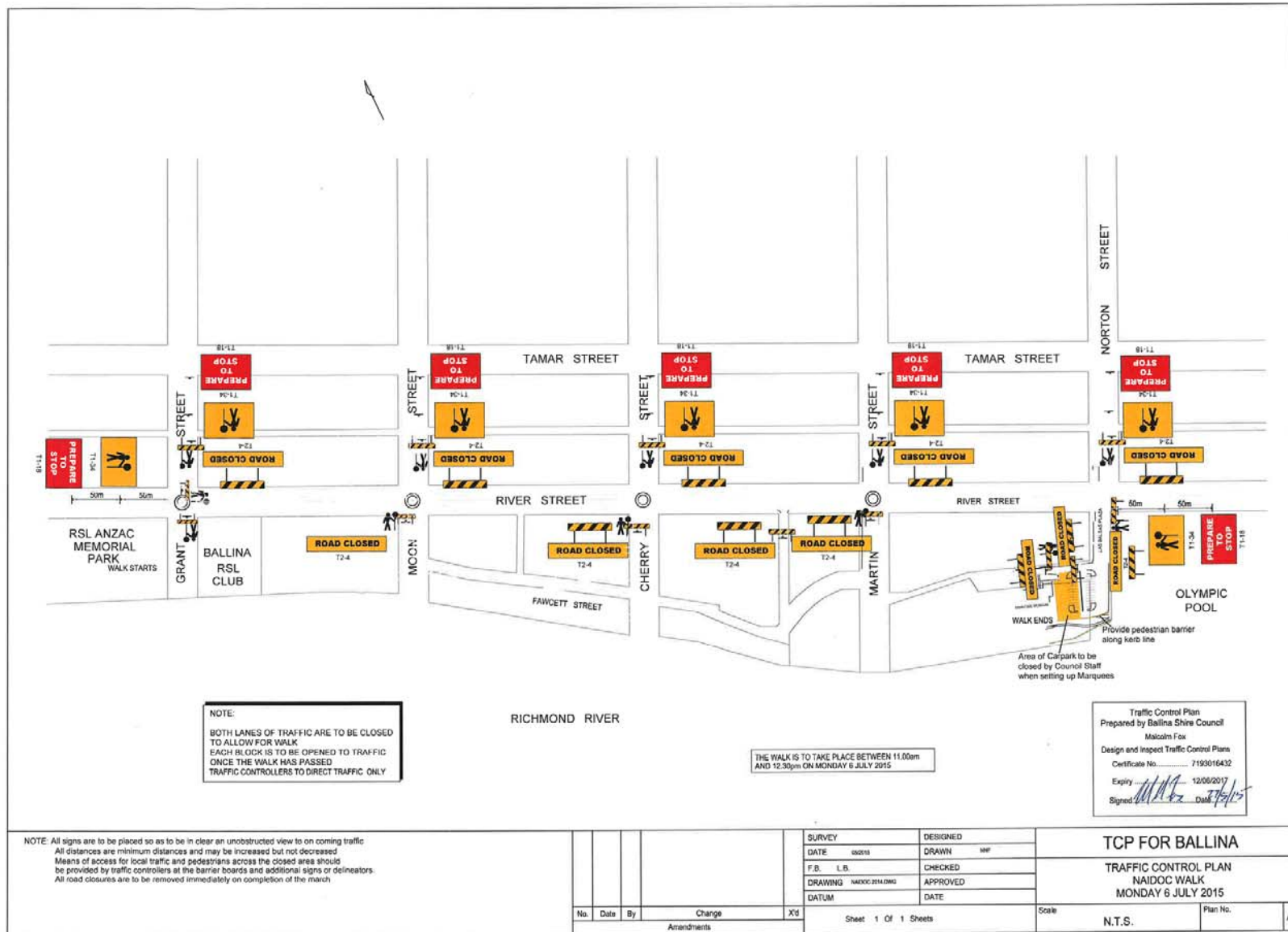
Council contracted traffic controllers will regulate traffic movements in accordance with the Traffic Control Plan.

RECOMMENDATION

That approval be granted to close River Street, Ballina from Grant Street to Norton Street for the purpose of the annual NAIDOC Celebration Week Walk on Monday 6 July 2015, subject to the event being held in accordance with the submitted Traffic Control Plan.

Attachment(s)

1. TCP NAIDOC Week 2015



6.6 Obstruction to Alstonville High School Parking Area, Crawley Close, Alstonville

6.6 Obstruction to Alstonville High School Parking Area, Crawley Close, Alstonville

Introduction

Cars parked adjacent to the short length of kerb between the entry and exit to the school parking area are obstructing access/egress by heavy vehicles.

Information

Cars parked adjacent to the short length of kerb between the entry and exit to the school parking area at the end of Crawley Close are obstructing access/egress by heavy vehicles.

RECOMMENDATIONS

A NO STOPPING Zone, designated by continuous yellow line, be approved between the entry and exit to the school parking area at the end of Crawley Close, Alstonville.

Attachment(s)

1. Crawley Close Car Park Access

6.6 Obstruction to Alstonville High School Parking Area, Crawley Close, Alstonville



7.1 Review of Pedestrian Crossing Warrants

7. Items for Traffic Engineering Advice

7.1 Review of Pedestrian Crossing Warrants

Introduction

The warrants for a number of Pedestrian Crossings in Ballina have been reviewed.

Information

The Committee meeting 8 October 2014 recommended "Crossings 3 (Links Avenue, Ballina), 4 (Bangalow Road, Ballina), 7, 8, 9 & 10 (Cherry Street, Ballina), 11 (Crane Street, Ballina) and 14 (River Street, Ballina East of Norton Street intersection) be prioritised for review in the 2014/15 period."

NSW Roads and Maritime Services (RMS) warrants for pedestrian crossings are summarised below:

RMS Warrants (hourly counts)

Normal

P>29 for 3x1 hr periods per day, and V>499 and PxV> 60,000

Reduced

Predominantly used by children or aged/impaired

P>30 for two periods a day immediately before and after school, V>199

Special

PxV> 45,000, P>29 and V>499

Traffic and pedestrian Counts were conducted in April and May 2015. Counts conducted at Crossings 7, 8 and 9 on Cherry Street on rainy days were repeated as the rain impacted on normal pedestrian activity. The counts are summarised below. Crossing 10 was not reviewed as it has already been by the installation of the Cherry Street/Tamar Street roundabout. Results of the counts are tabulated below:

7.1 Review of Pedestrian Crossing Warrants

Crossing 3, Links Ave 22/04/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	67	9	10	86	431	37,066
12:30-1:30	0	3	12	15	275	4,125
3:30-4:30	101	2	8	111	449	49,839
Assessment Qualifies as Reduced Warrant						

Crossing 7, Cherry St, South of Burnett St 1/05/2015 Wet						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	32	0	0	32	592	18,944
12:30-1:30	11	0	3	14	529	7,406
3:30-4:30	7	1	1	9	624	5,616
Assessment No warrant						

Crossing 7, Cherry St, South of Burnett St 14/05/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	99	1	4	104	542	56,368
12:30-1:30				0		
3:30-4:30	106	1	3	110	584	64,240
Assessment Qualifies as Reduced Warrant						

7.1 Review of Pedestrian Crossing Warrants

Crossing 8, Cherry St, South of Swift St 30/04/2015 Wet						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	3	0	4	7	593	4,151
12:30-1:30	0	0	1	1	543	543
3:30-4:30	13	0	6	19	526	9,994
Assessment No warrant						
Crossing 8, Cherry St, South of Swift St 15/05/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	30	1	15	46	612	28,152
12:30-1:30						
3:30-4:30	58	1	15	74	644	47,656
Assessment Qualifies as Reduced Warrant						

Crossing 9, Cherry St, South of Crane St 27/04/2015 Wet						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	6	3	11	20	518	10,360
12:30-1:30	0	2	9	11	535	5,885
3:30-4:30	1	0	2	3	479	1,437
Assessment No warrant						

7.1 Review of Pedestrian Crossing Warrants

Crossing 9, Cherry St, South of Crane St 18/05/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	5	3	6	14	537	7,518
12:30-1:30						
3:30-4:30	19	1	6	26	582	15,132
Assessment No warrant						

Crossing 11, Crane St, East of Martin St 8/05/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	6	7	10	23	42	966
12:30-1:30	0	3	4	7	35	245
3:30-4:30	1	0	7	8	32	256
Assessment No warrant						

Crossing 14, River St, West of Norton St 28/04/2015						
Time	Pedestrians				Vehicles	PxV
	School	Aged impaired	Other	Total Ped		
8:30-9:30	0	6	12	18	553	9,954
12:30-1:30	0	4	5	9	452	4,068
3:30-4:30	3	4	5	12	492	5,904
Assessment No warrant						

7.1 Review of Pedestrian Crossing Warrants

Summary	Initial Count	Second Count	Recommendation
Pedestrian Crossing	Warrant Outcome	Warrant Check Outcome	
3 - Links Avenue	Qualifies Reduced Warrant		Retain
4 - Bangalow Road, North Cherry Street	No warrant		Remove
7 - Cherry Street, South of Burnett Street	No warrant	Qualifies Reduced Warrant	Retain
8 - Cherry Street, South of Swift Street	No warrant	Qualifies Reduced Warrant	Retain
9 - Cherry Street, South of Crane Street	No warrant	No warrant	Remove
11 - Crane Street, East of Martin Street	No warrant		Remove
14 - River Street, West of Norton Street	No warrant		Remove

RECOMMENDATIONS

The Committee provide advice to Council in response to the outcomes of this review which indicate, subject to community consultation, it is preferred to remove the following pedestrian crossings:

- Crossing 4 - Bangalow Road, Ballina, North of Cherry Street
- Crossing 11 - Crane Street, Ballina, East of Martin Street
- Crossing 14 - River Street, Ballina, West of Norton Street

Attachment(s)

Nil

7.2 Time Parking Restrictions, Ballina CBD

7.2 Timed Parking Restrictions, Ballina CBD

Introduction

A number of requests have been received from businesses to ease regulation of timed parking restrictions in the Ballina CBD area.

Information

The last major review of Parking in the Ballina CBD was conducted in 2005 by Eppell Olsen & Partners. Since that time there have been substantial beautification works in River Street and adjacent areas, and redevelopment of a number of major private sites have changed the mix of parking supply in the CBD.

An inventory of CBD car parking spaces was carried out earlier this year that identified 1,331 car spaces (see attachment). The configuration of time restrictions is complex, with mainly 1H parking in the central section between Cherry and Moon Streets and longer times further from the centre.

There is a substantial section of 1/2H in River Street east of Cherry Street and smaller sections of 1/2H elsewhere. A review of the Ballina CBD parking arrangements was planned for 2014, but has been deferred to later in 2015. The table below summarises is the current parking configuration for the main part of River Street.

River Street	North Side	South Side
Grant to Moon	8(2H)+4(1/2H)+D+24(2H)	13(2H)+D+3(1/2H)+19(2H)
Moon to Cherry	12(1H)+3(1/2)+D+21(1H)	15(1H)+D+3(1/2)+17(1H)
Cherry to Martin	18(1/2H)+2D+2MC(2H)+2MC(2H)+17(2H)+2MC(2H)	2MC(2H)+9(1/2H)+2(Taxi)+1(Mail)+1(1/2H)+2MC(2H)+D+1MC(2H)+13(2H)
Martin to Norton	42 unrestricted	6(1/2H)+18+3+11+D+13

A number of businesses have raised concerns with the current parking time durations which they consider are adversely impacting their customers. These concerns include:

- Hair dressing appointments often require longer than 2 hours and more 4H parking is required, particularly east of Cherry Street.

7.2 Time Parking Restrictions, Ballina CBD

- Businesses adjacent to the 1/2H section between Cherry and Martin Street believe this duration is far too short, consider themselves disadvantaged and request it revert back to 1H.

The rationale behind the restrictions is to provide a variety of parking opportunities and durations to satisfy customer needs whilst ensuring reasonable turnover and opportunities for new arrivals. There is also the objective of ensuring prime on street CBD parking is not consumed by all day employee parking.

The 1/2H section in the west half of the block between Cherry and Martin Street provides for short duration high turnover use and observations of this area in May 2015 have shown a high occupancy rate. The area could be converted to 1H, but this would then reduce the opportunities for short term occupants and frequent turnover. There are also a number of 2H spaces in the east half of the Cherry to Martin St block which is still relatively close to these businesses.

RECOMMENDATIONS

The Committee provide advice regarding parking durations in the Ballina CBD.

Attachment(s)

1. Ballina CBD Parking Inventory Summary

7.2 Time Parking Restrictions, Ballina CBD

ID	Street	On/Off Road	Start Bound	End Bound	Location	#Spaces February 2015	Net Car Spaces
1	Cherry St	On	River St	Tamar St	West	Taxi+1(1H)+D+2(1H)+9(1H)	15
2	Cherry St	On	River St	Tamar St	East	4(1H)+2(1H)+4(1H)	9
3	Cherry St	On	Fawcett	River St	West	4(1H)+D+3(1H)+3MC(2H)	8
4	Cherry St	On	Fawcett	River St	Centre	23(1H)	22
5	Cherry St	On	Fawcett	River St	East	7(1H)	7
6	Cherry St	On	River	Fawcett	Cul-de-sac	10(2H)	10
7	Fawcett	On	Moon St	Grant St	North	3(2H)	2
8	Fawcett	On	Moon St	Grant St	South	3(2H)+2(1/4H)+7(2H)	12
9	Fawcett	On	Moon St	Cherry St	South	D+8(2H)+2(MC)+LZ+5(2H)+2(MC)+D+5(2H)+2MC+6(2H)+2MC+6(2H)+2MC	33 +10 MC
10	Fawcett	On	Cherry St	Martin St	North	4+7	11
11	Fawcett	On	Cherry St	Martin St	South	6+4+3	13
12	Grant St	On	River	River St	West	13	13
13	Grant St	On	River	River St	River End	2D+3(2H)	5
14	Grant St	On	River	River St	Centre	10+2D+3	15
15	Grant St	On	River	River St	East	2D	2
16	Grant St	On	River St	Tamar St	West	2(2H)+4(2H)+2(2H)+3(2H)	9
17	Grant St	On	River St	Tamar St	Centre	13(2H)+13(2H)	26
18	Grant St	On	River St	Tamar St	East	4(2H)+3(2H)+1(2H)+1(2H)	9
19	Kerr St	On	River St	Tamar St	West	3(2H)+3(2H)+1(2H)	7
20	Kerr St	On	River St	Tamar St	East	1(2H)+6(2H)	7
21	Martin St	On	River	Fawcett/Regatta	Cul-de-sac	4(1/4H)+5	9
22	Martin St	On	Fawcett St	River St	West	9(2H)	9
23	Martin St	On	Regatta Ln	River St	East	D+3(2H)	4
24	Martin St	On	River St	Tamar St	West	7(2H)	7
25	Martin St	On	River St	Tamar St	East	14(2H)	14
26	Moon St	On	River St	Tamar St	West	6(1H)+5(2H)	11 1H to Winton L then 2H
27	Moon St	Off	River St	Tamar St	Off West	60	60
28	Moon St	On	River St	Tamar St	Centre	11(1H)+12(2H)	23
29	Moon St	On	River St	Tamar St	East	5(T)+4(2H)	9
30	Moon St	On	Fawcett	River St	West	13(1H)	13
31	Moon St	On	Fawcett	River St	East	10(1H)	10
32	La Balsas Pl	Off	River	Regatta Ln	End	58	58
33	La Balsas Pl	On	Regatta Ln	River St	West	6	6
34	La Balsas Pl	On	River	River St	East	12	12
35	River St	On	Kerr St	Grant St	North	18(2H)+3(Taxi)+12(2H)	33
36	River St	On	Kerr St	Grant St	South	26(2H)	26
37	River St	On	Grant St	Moon St	North	8(2H)+4(1/2H)+D+24(2H)	37
38	River St	On	Grant St	Moon St	South	13(2H)+D+3(1/2H)+19(2H)	36
39	River St	On	Moon St	Cherry St	North	12(1H)+3(1/2)+D+21(1H)	37 +4MC(2H)
40	River St	On	Moon St	Cherry St	South	15(1H)+D+3(1/2)+17(1H)	36 +2MC(2H)
41	River St	On	Cherry St	Martin St	North	18(1/2H)+2D+2MC(2H)+2MC(2H)+17(2H)+2MC(2H)	37
42	River St	On	Cherry St	Martin St	South	2MC(2H)+9(1/2H)+2(Taxi)+1(Mail)+1(1/2H)+2MC(2H)+D+1MC(2H)+13(2H)	27
43	River St	On	Martin St	Norton St	North	1+2+3+13+2+3+2+2+7+4+3	42
44	River St	On	Martin St	Norton St	South	6(1/2H)+18+3+11+D+13	53
45	Tamar St	On	Kerr St	Grant St	North	34	34
46	Tamar St	On	Kerr St	Grant St	South	53	53
47	Tamar St	On	Grant St	Moon St	North	2(2H)+D+7(2H)+8(2H)+2D+4(2H)+6(2H)+4(1/2H)+2(1/2H)	36
48	Tamar St	On	Grant St	Moon St	Centre-Nth	28	28
49	Tamar St	On	Grant St	Moon St	Centre-Sth	28	28
50	Tamar St	On	Grant St	Moon St	South	D+11(2H)+11(2H)+7(2H)+D+8(1/2H)	39
51	Tamar St	On	Moon St	Cherry St	North	3(2H)+5(2H)+D+4(2H)+14(2H)+10(2H)+D	38
52	Tamar St	On	Moon St	Cherry St	South	6(2H)+2(2H)+D+6(2H)+5(2H)	20
53	Tamar St	Off	Moon St	Cherry St	Bus Stop	75	75
54	Tamar St	Off	Moon St	Cherry St	11/238728	42	42
55	Tamar St	On	Cherry St	Martin St	North	12(2H)+13(2H)+13+5+11	54
56	Tamar St	On	Cherry St	Martin St	South	15(2H)+10(2H)+D+Amb+5(2H)+8(2H)	40
						TOTAL	1,331

7.3 Deadmans Creek Road, Proposed Load Limit

7.3 Deadmans Creek Road, Proposed Load Limit

Introduction

A heavy vehicle load limit on Deadmans Creek Road would provide safety and amenity relief for residents along Deadmans Creek Road and The Ridgeway. It would also help preserve the pavement of Deadmans Creek Road.

Information

At the meeting held 28 May 2015, Council Resolved:

"That Council request the Local Traffic Committee to consider the establishment of a heavy vehicle load limit on Deadmans Creek Road."

There has been community concern that heavy vehicles accessing Ballina Heights via Deadmans Creek Road are causing safety and amenity impacts for residents along part of Deadmans Creek Road and The Ridgeway (a copy of correspondence from a resident has been attached under separate cover for the information of the committee only). These concerns relate to the use of the road from heavy vehicles used for the construction of the subdivisions in the estate.

Deadmans Creek Road was previously the only access to Ballina Heights, however since late 2014 there has been an alternative access via Ballina Heights Drive.

The structural condition of Deadmans Creek Road east of Tamarind Drive is poor and providing a heavy vehicle load limit on this section of road would assist preserving the pavement. A load limit on the section of Deadmans Creek Road between Tamarind Drive and Summerhill Crescent would force the majority of heavy vehicles going to and from Ballina Heights to divert to Ballina Heights Drive. Such a load limit would minimise wear, tear and maintenance on Deadmans Creek Road, reduce the volume of heavy vehicles using The Ridgeway and improve residential amenity in that area. The latest traffic count on this section of Deadmans Creek Road was 1,603 vpd.

The majority of heavy vehicle movements on this road are related to the construction of the subdivision. Council's subdivision approvals include conditions in relation to the operating hours for construction work to ensure an appropriate balance is maintained by the need to complete the work in an economic manner and have regard to the amenity of an area.

The demand for trucks at these works changes depending on the roll out of the subdivision and in time this demand will continue to shift to the north meaning Power Drive and Ballina Heights Drive will provide the most direct route to the works site.

RECOMMENDATIONS

The Committee determine Council's request in regards to the establishment of a heavy vehicle load limit on Deadmans Creek Road.

Attachment(s)

1. Copy of Resident correspondence (under separate cover)

8.1 Schedule of Outstanding Resolutions

8. Information for the Committee

8.1 Schedule of Outstanding Resolutions

Introduction

List of outstanding resolutions from previous meetings of the Local Traffic Committee

Information

Meeting Held 8 April 2015

10.2 Alstonville Cemetery - Parking on Bruxner Highway

Recommendations

1. *The Committee approves provision of a No Stopping zone on the western side of Alstonville Cemetery Road for the length of the centreline.*
2. *That the RMS be requested to move the hold line for Alstonville Cemetery Road forward to improve sight distance.*

Action to Date

Request for moving of hold line forwarded to RMS. No Stopping zone will be provided after hold line is moved.

Meeting Held 11 February 2015

6.2 Disabled Parking Arrangements - Grant Street Ballina Adjacent to RSL Club

Recommendations

1. *Approve removal of the two disabled car parking spaces in the centre aisle of Grant Street between River Street and the Richmond River.*
2. *Approve removal of one car parking space in the centre aisle of Grant Street between River Street and the Richmond River, if required to provide a pedestrian refuge.*
3. *Council be requested to install kerb ramps adjacent to the two disabled spaces on the east side of Grant Street, between the car park entrance and River Street.*
4. *Council be requested to reconstruct and improve the geometry and slope of the kerb ramp south of the covered drop off area.*
5. *Subject to satisfactory arrangements being made with the RSL Club, install a kerb ramp in the covered drop off area adjacent to the main club entrance.*

8.1 Schedule of Outstanding Resolutions

Action to Date

Item 1 complete.

Items 2 - 5 awaiting construction and confirmation of assistance from the RSL Club.

7.1 Bicycle Rider Behaviour on Shared Paths

Recommendations

The Committee notes the report and that Council:

- 1. Consider an education program for cyclists and pedestrians using shared paths.*
- 2. Review the signage on shared paths where appropriate.*

Action to Date

Yet to be implemented.

7.2 Speed Limit - Camp Drewe Road, Lennox Head

Recommendation

The Committee notes that under current RMS policy speed zones are not applied to unsealed roads and that RMS will advise current speed zone allocations for the road.

Action to Date

End 50, Drive to conditions signage to be installed

Meeting Held 11 December 2014

7.4 Traffic Safety, Sandy Flat Road Tunnel

Recommendations

- 1. Installation of temporary central medians on Sandy Flat Road at the Tamarind Drive intersection and tunnel.*
- 2. A No Stopping zone on Sandy Flat Road in the vicinity of the tunnel to be designated by painted yellow lines.*

Action to Date

Item 2 completed.

Item 1 deferred as there are insufficient temporary medians available in Council's stock for this work and other Council temporary roadworks control. Implementation will depend on a budget allocation for purchase of additional temporary medians.

Meeting Held 8 October 2014

6.1 Review of Marked Pedestrian Crossings in Ballina Shire

Recommendations

1. Crossings 3 (Links Avenue, Ballina), 4 (Bangalow Road, Ballina), 7, 8, 9 & 10 (Cherry Street, Ballina), 11 (Crane Street, Ballina) and 14 (River Street, Ballina West of Norton Street intersection) be prioritised for review in the 2014/15 period.
2. The review assess the warrant, signage, lighting, geometry, approaches, performance, traffic/safety issues, desirable improvements and other relevant issues for each crossing and recommend actions for retention, improvement, amendment or removal of each site assessed.
3. A further report be provided to the Committee in regard to outcomes of investigations from Point 1 above and that Council consider a target program date to complete the whole program.

Action to Date

Warrant assessment to this meeting

7.2 Issues at Alstonville High School

The Committee recommends:

1. *Bus Zone Coral Street, Alstonville adjacent to Walkway to High School*
 - a) *The 87 m long BUS ZONE in Coral Street be reduced in length to provide one bus space only (the eastern most part of the existing bus zone) and this remnant BUS ZONE be active for the period, "2:30 – 4pm School Days".*
 - b) *The remainder of the current BUS ZONE be converted to NO PARKING (drop off/pick up), 8 – 9:30 am and 2:30 – 4 pm, School Days.*
2. *The NO PARKING (drop off/pick up) zone in Cawley Close, opposite the school be extended northwards to accommodate approximately two more cars.*
3. *A section of Angle Parking be provided on the south side of Coral Street, adjacent to Cawley Park (Lot 155 DP 244651 and Lot 4 DP 554136)."*

Action to date

1. Completed
2. Completed
3. Awaiting works to construct parking area

Meeting Held 13 August 2014

6.3 Traffic Arrangements - Camoola Avenue, Ballina

Recommendations

1. *The south side be a "No Stopping Zone".*
2. *Traffic be regulated to "One Way" eastbound only.*
3. *That Item 1 above be implemented first, and be followed by the implementation of Item 2.*

Action to Date

Item 1 has been implemented by means of continuous yellow pavement line.

Item 2 has not yet been implemented.

Meeting Held 11 June 2014

6.1 Pedestrian Crossing – Bentinck Street, Ballina Adjacent to Bentinck Street/Martin Street Roundabout

Recommendations

1. *Remove the pedestrian crossing, and associated signage, west of the Bentinck and Martin Streets roundabout, but retain the central pedestrian refuge and footpath kerb extension facility to assist pedestrians crossing Bentinck Street at this location.*
2. *Convert the roundabout to single lane entry and circulation as per Design Option.*

Action to Date

The proposed works have been submitted to Council's Engineering Design Works Meeting, 25 June 2014 for detailed design and consideration of funding in a future budget.

7.3 Need for Additional Loading Zones - Lennox Head CBD

Recommendation

That the Committee consult with the Lennox Head Chamber of Commerce for suggestions and feedback on the need and placement of Loading Zones in the Lennox Head CBD.

Action to Date

Letter sent to Chamber President 24 June 2014 requesting meeting.
Letter forwarded to new President March 2015.

Meeting Held 9 April 2014

7.4 Speed Limit Bentinck Street, Ballina

Recommendation

That subject to the concurrence of Council a review of remnant 60kph zones in the Ballina area be referred to RMS.

Action to date

Referred to RMS. Acknowledgement letter received from RMS 19 May 2014.

RECOMMENDATION

The Committee note the information in the report regarding the Schedule of Outstanding Resolutions.

Attachment(s)

Nil

8.2 Outcome of Speed Zone Reviews

8.2 Outcome of Speed Zone Reviews

Introduction

NSW Roads and Maritime Services (RMS) has advised the outcome of the speed zone review of Lismore Road from Wollongbar to Alstonville.

Information

RMS has advised by letter the outcomes of the following speed zone reviews:

Speed Zone Review - Lismore Road, Wollongbar to Alstonville

The outcomes of this review are as follows:

1. The existing 60km/h speed limit on Lismore Road from Sneaths Road to 195m west of Smiths Lane Wollongbar be retained, a distance of 1.3km.
2. The existing 60km/h speed limit on Lismore Road from 195m west of Smiths Lane Wollongbar to 80m east of Franks Road Alstonville be increased to 70km/h, a distance of 1.2km.
3. The existing 60km/h speed limit from 80m east of Franks Road to the existing 40km/h High Pedestrian Activity zone in Alstonville be retained.

RECOMMENDATION

The Committee note the advice of NSW Roads and Maritime Services regarding speed zone reviews for Lismore Road, Wollongbar to Alstonville.

Attachment(s)

Nil

- 9. Regulatory Matters on Classified Roads
 - 10 Items Without Notice
 - 11 Next Meeting
-

9. Regulatory Matters on Classified Roads (GM's Delegate)

Nil Items

10. Items Without Notice

11. Next Meeting

Next meeting is scheduled for Wednesday 12 August 2015 and 10.00am.