

You are invited to attend the next Traffic Committee Meeting:

Date: Time: Location: Tuesday, 5 April 2022 2:00 to 4:00pm Council Chamber 62-64 Menangle Street

Picton NSW 2571

AGENDA

Traffic Committee Meeting

5 April 2022

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1 REPORTS

1.1 THIRLMERE FESTIVAL OF STEAM - SUNDAY, 26 JUNE 2022

File Number: 10623#235

EXECUTIVE SUMMARY

It is recommended that Council approve the temporary road closure of various roads in Thirlmere on Sunday, 26 June 2022 for the Thirlmere Festival of Steam event.

This report was previously presented and approved by the Local Traffic Committee on 10 November 2020 and again on 1 February 2022. The report is resubmitted today for re-approval based on this year's change of date due to delays caused by storm events, the Covid pandemic and cancellation of the 2021 event.

RECOMMENDATION

That the Local Traffic Committee endorse the below recommendation:

That:

- Council approve the temporary road closure of various roads in Thirlmere as listed in this report between the hours of 6:00am and 5:00pm on Sunday, 26 June 2022 for the staging of "Thirlmere Festival of Steam 2022" subject to the requirements for the issue of a permit for "Road Event – Road Closure".
- 2. If the date is changed within a year, that the approval stands.

REPORT

REPORT

Wollondilly Council is partnering with Transport Heritage NSW for the return of the Thirlmere Festival of Steam on Sunday 26 June 2022. The event provides activities such as market stalls, carnival rides, colourful floats, carnival characters, entertainers, bands and a grand street parade. The event was previously managed by The Rotary Club of Picton and a volunteer committee who are no longer able to manage the event.

The footprint of the event will remain much the same under council's management however this request will include an additional road closure and a temporary change of traffic conditions to improve the route of the Street Parade.

The following proposal is submitted to the Local Traffic Committee for endorsement to close roads in Thirlmere, between 6:00 am and 5:00 pm to facilitate the activities of the festival and ensure the safety of visitors:

Proposed Road Closures:

- Oaks Street between the railway station roundabout and Carlton Road
- Mason Street from Barbour Road to Goodlet Street
- Close St from Barbour Rd to Campbell St- disabled parking will be provided up to Barbour Rd & at the sportsground off Goodlet St.
- Barbour Road between Oaks Street and Lakes Street
- Westbourne Avenue from North Street to Oaks Street
- North Street will be one way from Westbourne Ave to Carlton Rd
- Station Street between Thirlmere Way and Bell Street
- A variation to close Northbound traffic on Thirlmere Road from Station Street to Oaks Street from 10.45 12 noon with Stop/Slow traffic control conditions on Thirlmere Way, Turner

Street and also to close Station Street from Thirlmere Way to Bell Street has been included to improve the Street Parade Route.

• In addition, we seek endorsement to close Goodlet Street and a very short section of Oaks Street between Goodlet Street and Carlton Road, for 45 minutes only at 11.00am, for the completion of the Festival's Street Parade.

The accompanying Traffic Management Plan details measures that will be taken for public notification and public safety. A Traffic Control Plan prepared by Traffic Logistics is submitted to support the measures undertaken in the Traffic Management Plan.

Consultation

Council is continuing to liaise with all relevant stakeholders.

Financial Implications

Funding has been allocated and is available under Council's adopted budget for the event.

ATTACHMENTS

- 1. Thirlmere Festival of Steam Traffic Management Plan
- 2. Station St, Thirlmere Festival of Steam 2022 TCP
- 3. Oaks St, Thirlmere Festival of Steam 2022 TCP



TRAFFIC MANAGEMENT PLAN

PROJECT: THIRLMERE FESTIVAL OF STEAM 2022

Wollondilly Shire Council

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1.0 Purpose

The purpose of this Traffic Management Plan (TMP) is to ensure that by documenting a considered approach to local road closures for the 2022 Thirlmere Festival of Steam will cause minimal impact in the public domain for all the non-festival going public.

This year's Thirlmere Festival of Steam organised by Wollondilly Shire Council in partnership with the NSW Rail Museum will be located in the Village of Thirlmere, encompassing the historic Thirlmere Railway Station, centred at the roundabout, on Oaks St.

The footprint extends along Barbour Rd and Westbourne Ave between Lake St and North St, along Oaks St between Goodlet St to Thirlmere Way, Station Street from Bell Street to Thirlmere Way. Temporary Road closures will be in place on Sunday 13th March 2022 from 6am – 5pm. Road Closure details are explained further within this document under Section 5.2 and the relevant Traffic Control Plan.

It is anticipated in excess of 15,000 people will attend the event next year.

Thirlmere Festival of Steam is classified as Class 2 Event under the NSW Government Guide to Traffic & Transport Management for Special Events V3.5 – 2018.

2.0 Scope

This document will discuss the impact of road closures and detours necessary for public safety at the event. Consideration is given to;

- Minimising the traffic impact on the non-event community including emergency services.
- Isolation of the event space from traffic.
- Necessity to reroute generalised traffic.
- Managing the reduced capacity of the roadway.
- Compliance with OH&S Act 2000 (Traffic Control Plan).
- Minimising cost to the Wollondilly Shire Council.

3.0 References

- NSW Government's Traffic Control at Worksites Manual Version 5
- Australian Standard AS1742.3-2009
- Austroads Guide to Traffic Management
- NSW Government Guide to Traffic and Transport Management for Special Events Version 3.5 - 2018
- Australian National Security Australia's Strategy for Protecting Crowded Places from Terrorism - 2017
- Australian National Security Hostile Vehicle Guidelines for Crowded Places 2017

4.0 Responsibilities

It is the responsibility of the Wollondilly Shire Council to ensure that these traffic measures are implemented in accordance with the approved Occupational Health, Safety and Rehabilitation Management Plan and Traffic Management Plan.

It is the responsibility of every person involved in this event to comply with the guidelines set down in this plan

5.0 Proposed Strategy for Traffic Management

To ensure the safety of all event participants it is deemed necessary to close the designated festival area to all but emergency vehicle access. This will involve the implementation of lawful temporary road closures as detailed in this document. The closures will be implemented in two stages.

Stage one: 'Bump In'

Where the road closures are implemented with access only for emergency vehicles, council vehicles, local resident under escort traffic egress & ingress, amusement rides and Stall Holders. This stage is called 'Bump In' and will commence from 6am and close at 8am.

Stage Two:

When implemented all non-essential vehicles are removed from the festival site, ready for the pedestrian traffic officially commencing at 9am. All stall holder vehicles must vacate this precinct by 8am.

Stage Three: 'Bump Out'

Stalls must begin pack up at 3.30pm ready to leave the area by 4.00pm. Fines will be ensued if vehicles are not ready to vacate the area at this time. Road closures will reopen at 5.00pm.

Detailed below are the measures to be undertaken for public notification including emergency services. It should be noted for terrorism reasons mandated the use of water filled jersey kerbs to reinforce the road closed barriers. These jersey kerbs are to be installed on the roadway only and be set in such a way to allow for the movement of emergency vehicles with the assistance of traffic controllers.

5.1 Hostile Vehicle Mitigation Measures.

The Thirlmere Festival of Steam is assessed as being a Low Risk event, as no prior incidents have occurred and no threats received.

Hostile vehicle mitigation measures to be applied to the event are: -

- To use uniformed traffic ticketed RFS officers to man each road closure point.
- Apply standard road closure signage on Road Barriers.
- Use water barriers at each road closure point, placed in a manner to deter hostile vehicle access but still allow access for emergency service vehicles.

5.2 Road Closures and Detours

It is necessary to close to general traffic;

- Northbound Thirlmere Way between Station and Oaks Street from 10.45 12 noon
- Station Street between Thirlmere Way and Bell Street
- Oaks Street between the railway station roundabout and Carlton Road
- Mason Street from Barbour Road to Goodlet Street
- Close St from Barbour Rd to Campbell St- disabled parking will be provided up to Barbour Rd & at the sportsground off Goodlet St.
- Barbour Road between Oaks Street and Lakes Street
- Westbourne Avenue from North Street to Oaks Street
- North Street will be one way from Westbourne Ave to Carlton Rd

A variation to close Northbound traffic on Thirlmere Road from Station Street to Oaks Street from 10.45 – 12 noon with Stop/Slow traffic control conditions and also close Station Street from Thirlmere Way to Bell Street has been included to improve Parade Route.

The other closures are the same as those arranged for the 2019 Steam Festival. These times have been previously set in place with the Police and have worked well.

The road closures and traffic diversions are managed by an accredited WSC Council Representative by means of a Traffic Control Plan prepared by Traffic Logistics accompanying this Traffic Management Plan.

5.3 Festival Parade

As part of the Thirlmere Festival of Steam, a Street Parade is held. Short term control measures are also required for the street parade which commences at 11.00am for approx. 1 hour.

The street parade is proposed to assemble within the road closure of Station Street between Thirlmere Way and Bell Street. It enters the Festival from The Roundabout at the Station Crossing and proceeds up Oaks St and turns left into Goodlet St. Walking participants will turn right into the Sportsground from there they will disperse on the oval. Vehicles will turn right into Carlton Rd & return to display area on Westbourne Ave via North St. Traffic Control will be implemented on Thirlmere Way Roundabout to divert traffic during the parade start.

The road closures and traffic diversions are managed by means of a Traffic Control Plan prepared especially for the Festival by a suitably qualified traffic management firm. Traffic diversions will also be overseen by a WSC qualified Traffic Supervisor.

5.4 Transport issues

Shuttle buses will provide a "Park & Ride" service from Tahmoor railway station and from parks/grounds identified as additional parking areas for festival goers (pending advice from Council about which grounds /townships may be available)

6.0 Access to Local Properties

During the Thirlmere Festival of Steam vehicle access to most properties will not be permitted in the interest of public safety. Under Emergency or special circumstances access may be granted on identifying themselves to traffic controllers at the detour points and following risk evaluation of pedestrian safety.

7.0 Pedestrians / Disabled

Full pedestrian access to Festival areas will be maintained. Existing street access ramps are well placed for prams and the disabled. There is an allocated disabled parking in Mason Street, drop off and pick up area as identified in the Traffic Control Plan Traffic control measures for pedestrian traffic & access in Goodlet Street will implemented.

8.0 Off-street parking

Parking is a major issue, as most patrons come to the Festival by car. Large numbers of cars are parked along the roads surrounding the village of Thirlmere outside the closed road area. There is only a very small amount of dedicated off-street parking in Thirlmere, and the areas that are available – the car park west of the Sports Ground near the greyhound track and the

small car park associated with the shopping centre in Westbourne Avenue – are impacted by the Festival, either being used for events or Festival features, or relatively isolated by being within the closed road area.

It is estimated that approximately 3,000 cars are parked in and around Thirlmere on the day. Where available Thirlmere Sports Ground can provide off-street parking.

There is other off-street car parking area west of the sports ground near the dog track, this is required for parking of stallholders' vehicles.

Tahmoor Sportsground, Tahmoor Pony Club, Bargo Sportsground and free parking in Picton are under discussion with Council currently. We will advise Council Traffic Team as arrangements are confirmed.

There is no other area in Thirlmere that could be used for off-street parking, for 2022 the utilisation of the sports ground area will be further improved by the provision of additional publicity and also extra directional parking signs in the town to promote the off-street site and indicate the location.

9.0 Public Transport - Park & Ride Scheme - 2022

Park & Ride service will provide shuttle bus services from Tahmoor Railway Station and parks nominated for overflow parking. They will pick up and drop off at Tahmoor Railway Station and Thirlmere Station. The service will be continuous all day, with the maximum possible service frequency, and the timetable developed to provide the best service possible tailored to meet with NSW Trainlink services.

Substantial parking is available at Tahmoor Station and in Tahmoor shopping centre (offstreet)

Tahmoor Sportsground parking will be confirmed by Council (pending construction work planned), the existing shuttle bus will pick up from this location if approved by Council for use.

Picton Village (in its entirety) & Picton Railway Precinct offers free parking.

We will provide a shuttle from Picton Station which also picks up in front of St Anthony's school on Menangle St.

Park & Ride stops are shown on the town maps following. Signs indicating Park & Ride for the Thirlmere Festival of Steam will be provided at each stop, along with a copy of the timetable when confirmed.

We will also increase the level of promotion of the scheme and use the Festival's web-site and other promotional channels to try to increase interest and take-up.

10.0 Sensitive Places

There is a place of worship, operating within the precinct of the Festival. Vehicle access is denied, during hours of road closure, unless prior arrangements have been made. There are no preschools or other sensitive places impacted in the area.

11.0 Community / Motorist Notification

To ensure awareness of the event and the changed traffic conditions the community will be notified through the local press, letter box drops, event signs, festival website, social media and other media.

Commencing Friday 18 February 2022, trailer mounted Variable Message Signs (VMS) will be used to advise motorists of road closures and changed conditions on Sunday 13 March 2022.

The location of these VMS boards will be;

- 1) Thirlmere Way Thirlmere, south of Leonard St facing south.
- 2) Thirlmere Way Thirlmere, south of QV roundabout facing north.
- 3) Oaks St Thirlmere, west of Victoria St intersection facing west
- 4) West Parade Thirlmere, north of Chanter St, facing south.
- 5) Remembrance Drive Picton
- 6) Remembrance Drive Tahmoor

All roads to be closed for this community event are controlled or managed by the Wollondilly Shire Council.

Twenty one (21) days prior to the festival direct mail will be sent to all properties within the event zone and the neighbouring areas advising of these times & conditions of road closure.

12.0 Emergency Vehicles

All areas of the Thirlmere Festival of Steam will be accessible to emergency vehicles. Each road closed and barricade will be crewed by authorised personnel able to assist in the event of emergency vehicle requiring access. Emergency vehicles shall be directed to the nearest entry to the emergency to allow minimal effect on the pedestrian traffic.

13.0 Timing of the event including set up & pack up

Road closures will be begin at 6am. Road closure measures are implemented with access only for emergency vehicles, council vehicles, local resident under escort, traffic egress & ingress, amusement rides and Stall Holders.

Stage one: 'Bump In'

1st access 6.00 am – 7.00am Larger stalls using trucks and large trailers

2nd access 7am – 8am Smaller stalls with cars setting up marquees and exhibits

Vintage cars are invited to display from 8.30 am, entering the precinct via Westbourne Ave north end only.

Large Steam Machines are set up on Rail Museum site the day prior to the event.

Amusement Rides are set up on Thirlmere Sportsground perimeter site the day prior to the event.

Dumpsters, Otto bins & port-a-loos are set up on the day prior to the event.

Public access will commence from 9am and continue until 4pm.

Stage Two:

When implemented all non-essential vehicles are removed from the festival site, ready for the pedestrian traffic officially commencing at 9am. All stall holder vehicles must vacate this precinct by 8am.

Stage Three: 'Bump Out'

Stalls must begin pack up at 3.30pm with all stalls and exhibitions removed by 4.00pm. Fines will be ensued if vehicles are not ready to vacate the area at this time. Road closures will cease at 5.00pm.

In the event of identified safety issues, bump out will be controlled accordingly by WSC traffic manager.

14.0 Traffic Controllers

A Wollondilly Shire Council Traffic Supervisor will work in conjunction with RFS to control all traffic management including detours, issues, risks and controls on the days of the festival.

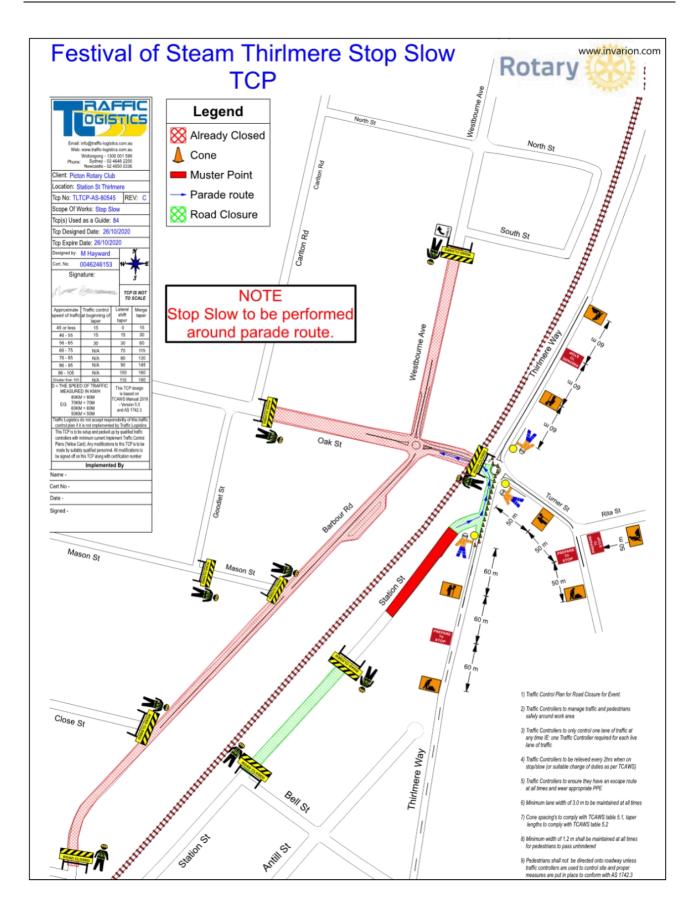
Transport for NSW accredited traffic controllers will be responsible for, implementing the traffic management procedures and devices as described in this plan, and monitoring traffic flow on public roads affected by the change in traffic conditions undertaken within the scope.

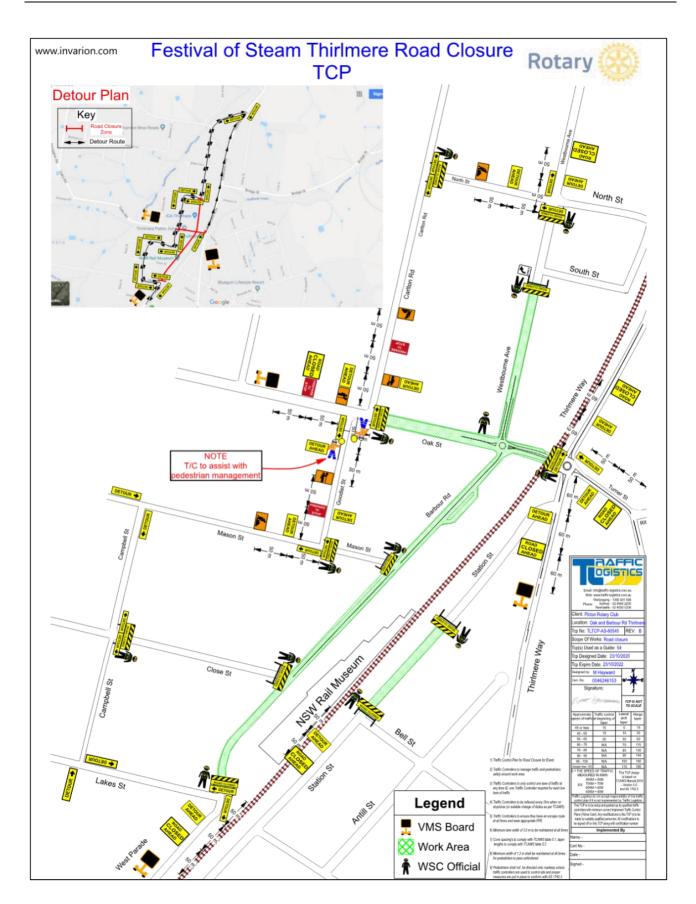
Traffic Supervisor: TBC

15.0 OHS & R

Traffic Supervisor will assess the Traffic Risk Management within & outside the Festival precinct and will develop a Job Safety and Environmental Analysis (JSEA) prior to conducting any works associated with the identified hazard. All persons involved in the work will be inducted into the safe work method and JSEA.

8 | P a g e





1.2 PROPOSED UPGRADE - REMEMBRANCE DRIVEWAY, BARGO AT LUPTON ROAD INTERSECTION

File Number: 10623#230

EXECUTIVE SUMMARY

It is recommended that Council approve the upgrade of the intersection of Remembrance Driveway and Lupton Road, Bargo. The upgrade includes a right turn lane into Lupton Road and the construction of concrete islands within the intersection.

RECOMMENDATION

That the Local Traffic Committee endorse the below recommendation:

That Council:

1. Approve the proposed upgrade of the intersection of Remembrance Driveway and Lupton Road and associated linemarking changes as shown in the plans attached to this report.

REPORT

Council has successfully applied for and obtained a Federal Government grant to improve the safety for road users at the intersection of Remembrance Driveway and Lupton Road.

As a number of crashes have occurred at this intersection the proposal is to improve safety by widening the road and providing a right turn lane for vehicles turning out of Remembrance Driveway and onto Lupton Road.

Remembrance Driveway is a Regional (classified) Road and the intersection is on a bend. Currently, north-bound vehicles may be queued on Remembrance Driveway, waiting to turn right and other vehicles need to stop behind them and wait. The intersection of Lupton Road and Remembrance Driveway is located at a sharp angle where some drivers don't reduce their speed to turn right and therefore 'cut the corner' into Lupton Road. This creates a conflict with right turning vehicles out of Lupton Road onto Remembrance Driveway into the flow of traffic heading north.

The construction of two concrete islands on Lupton Road will force drivers to slow down on approach to the intersection and to turn right at a safe speed. The existing Give Way (R1-2) will be relocated to suit.

Improvements to drainage and delineation will also be included with the proposed works.

Consultation

The proposal for the project was communicated to residents in November 2021 via a hand delivered letter. Further consultation will take place prior to the construction work commencing.

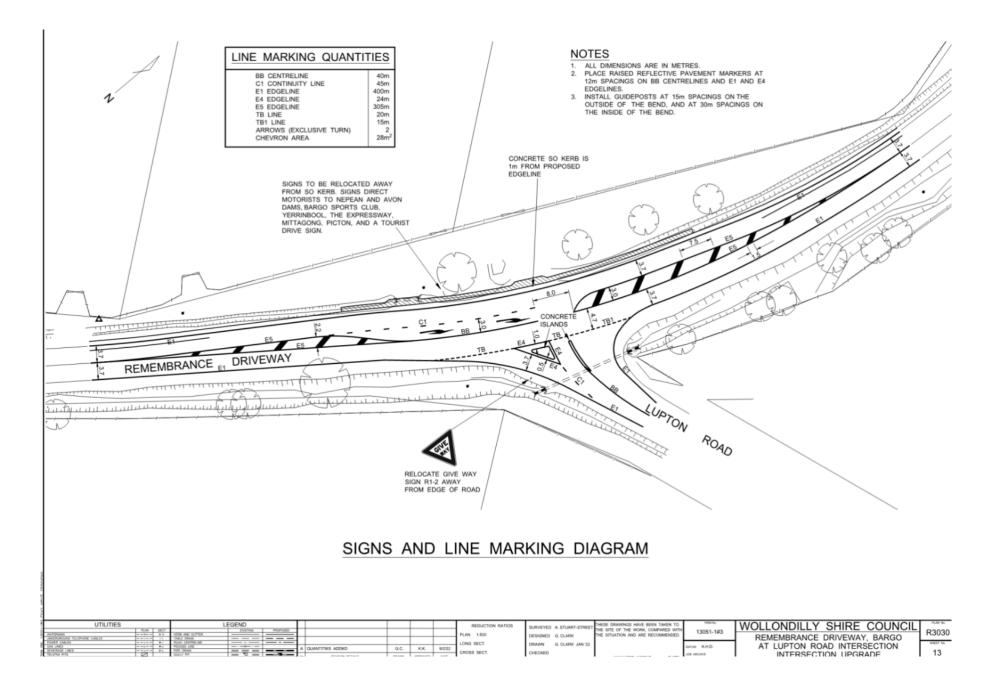
Transport for NSW have also been consulted on the intersection upgrade proposal.

Financial Implications

This matter has no financial impact on Council's adopted budget or forward estimates.

ATTACHMENTS

1. Remembrance Driveway and Lupton Road, Bargo - Intersection Upgrade, Plan No.R3030 Sheet 13



1.3 PROPOSED GIVE WAY (R1-2) INTERSECTION CONTROL ON JARVIS ST AT THIRLMERE WAY, THIRLMERE

File Number: 10623#231

EXECUTIVE SUMMARY

The purpose of this report is to seek approval for the installation of a Give Way (R1-2) sign on Jarvis St at Thirlmere Way, Thirlmere. This request is in response to safety concerns raised by residents regarding traffic failing to give way at this intersection.

RECOMMENDATION

That the Local Traffic Committee endorse the below recommendation:

That Council:

1. Approve the installation of a Give Way (R1-2) sign and associated TB/TB1 and BB lines on Jarvis St at Thirlmere Way, Thirlmere.

REPORT

Concerns have been received from residents about safety at the intersection of Jarvis St and Thirlmere Way, Thirlmere. It has been reported that traffic on Jarvis St frequently fails to give way to traffic on Thirlmere Way.

With the new subdivision created, Jarvis St Intersection has been transformed into a four-leg intersection with increased traffic volumes from the established subdivision. As such, Jarvis St has become an urban residential street connecting to other local roads, while Thirlmere Way is major connector road linking Picton, Thirlmere and Tahmoor.

Therefore, it is proposed to install the give way control (R1-2) sign on Jarvis St at Thirlmere Way and associated TB/TB1and BB line marking in order to improve safety at this intersection.

Consultation

This issue has not been raised and discussed in a Community Forum.

Financial Implications

Funding has been allocated and is available under vote 4402-5210-3627.

ATTACHMENTS

1. Aerial and Street Views of Proposed Give Way (R1-2) Intersection Control





1.4 PROPOSED "LEFT TURN ONLY" R2-14(L) ON BURKE ST, APPIN AT INTERSECTION OF BULLI-APPIN ROAD

File Number: 10623#232

EXECUTIVE SUMMARY

The purpose of this report is for the Committee to discuss and consider the proposal to install a "left turn only" – R2-14 (L) sign on Burke St at the intersection with Bulli-Appin Road, Appin. The proposal is recommended as a result of the adjacent development works, identified by the Traffic Impact Assessment for the site, reviewed and approved by Council through the Development Application process. The "left turn only" sign has been included as per development approved plans and Subdivision Works Certificate approved plans.

The developer is seeking Local Traffic Committee's support for the proposal.

RECOMMENDATION

That the Local Traffic Committee endorse the below recommendation:

That Council:

- 1. Endorse the proposed "Left turn only" sign R2-14 (L) on Burke St, Appin at the intersection with Bulli-Appin Road.
- 2. Endorse the proposed associated signs and line markings at the intersection of Burke St and Bulli-Appin Road; Byrne St (new) and Illawarra St, as shown on attached drawing number ISC00218-20-C220.

REPORT

As per the development consent and Subdivision Works Certificate approved plan, it is proposed the installation of a left turn only sign – R2-14 (L) on Burke St, Appin at the intersection with Bulli-Appin Road. This is to prevent the right turn movement from Burke St onto Bulli - Appin Road due to insufficient SISD (Safe Intersection Sight Distance) at this intersection.

The proposal will incorporate road widening of Burke St with kerb and gutter works, as well as additional signs and line markings.

The developer is seeking support for the implementation of the "left turn only" R2-14 (L) sign on Burke St at the intersection with Bulli–Appin Road intersection including associated signs and line markings.

Consultation

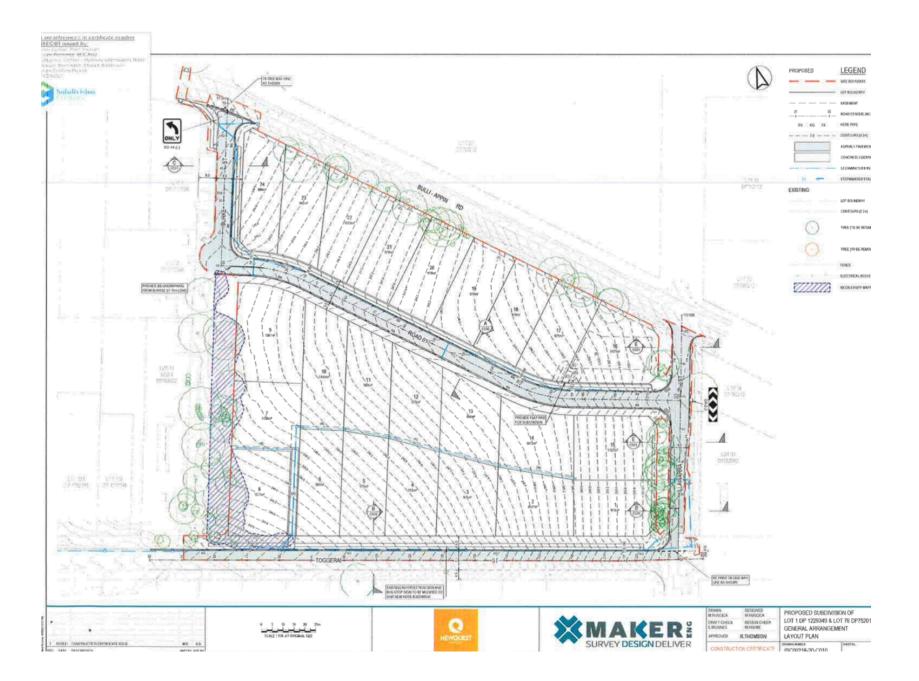
This issue has been raised and discussed with the residents in Burke St and with relevant Council staff.

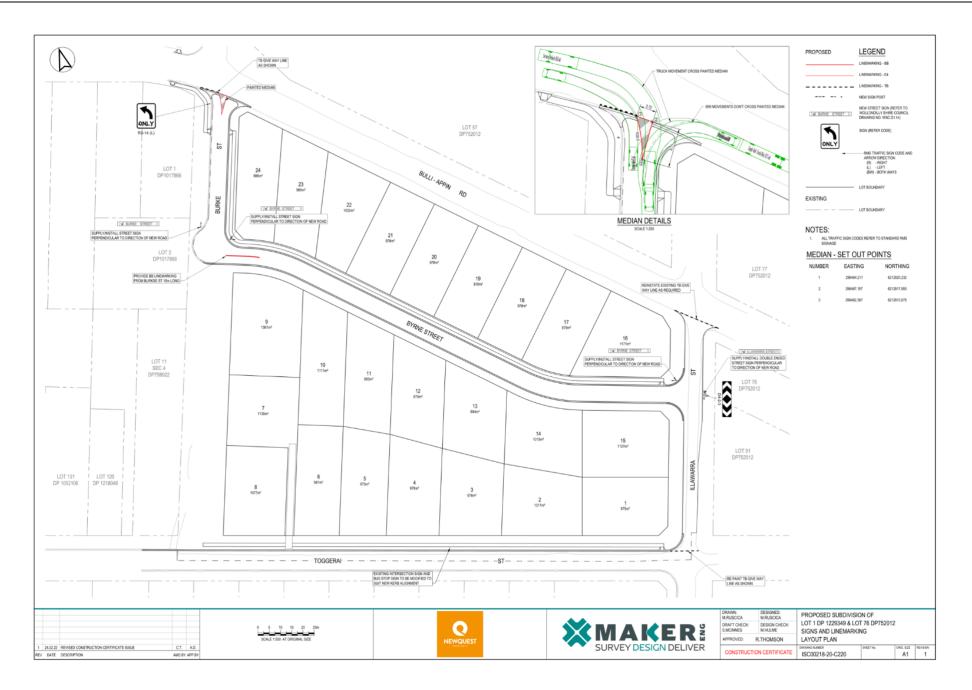
Financial Implications

This matter has no financial impact on Council's adopted budget or forward estimates.

ATTACHMENTS

1. Burke St; Byrne St and Illawarra St layout plan; Signs and line marking Plan No. ISC00218-20-C220





1.5 PROPOSED PEDESTRIAN ACCESS UPGRADES ON WONGA RD AT REMEMBRANCE DRIVEWAY, PICTON

File Number: 10623#233

EXECUTIVE SUMMARY

The purpose of this report is to seek approval for the proposed intersection upgrades of Wonga Rd and Remembrance Driveway as part of Council's Picton to Tahmoor Shared Pathway project.

RECOMMENDATION

That the Local Traffic Committee endorse the below recommendation:

That Council:

1. Approve the intersection upgrade of Wonga Rd and Remembrance Driveway, Picton as shown in the layout plan attached to this report.

REPORT

Council has successfully obtained grant funding to construct an off road shared pathway link between Picton and Tahmoor.

The completion of the shared pathway will deliver many benefits to both community and Council by:

- Providing a much needed off road pedestrian link between Picton and Tahmoor;
- Providing a safe travel alternative to on road vehicle transport;
- Reducing vehicle congestion at school hours by providing an alternative travel options; and
- Adding to the delivery of Council's Active Transport Strategy which aims to encourage healthier modes of transport.

It is envisaged that a larger numbers of pedestrians will be crossing Wonga Rd to utilise the new off road shared pathway, with Picton High School generating a large number of pedestrian traffic at school peak times.

The patrons to local shops, residents, fitness seekers and bike riders of Picton and Tahmoor will account for additional pedestrian traffic expected throughout the day.

In view of the expected increase in pedestrians, it is proposed that the Wonga Rd intersection will be upgraded to improve pedestrian safety by installing:

- 1. A refuge island;
- 2. Wider, realigned and coloured pram ramps;
- 3. Widening the north-eastern footpath to cater for increased pedestrian volume;
- 4. New kerb alignment on north-eastern corner of the intersection to slow down turning vehicles;
- 5. Reposition Remembrance Driveway's edge line and Wonga Rd holding lines; and
- 6. Right hand turn lane for improved alignment.

Consultation

The community have advocated for a shared pathway for many years. During the concept design stage, a community forum was held with feedback collected and incorporated into the design. In addition, Council's Strategic Planning unit has reviewed and provided input into the design.

The intersection upgrade has been designed by civil engineering consultants to Australian Standards, Austroad Standards, TfNSW (former RMS) Specifications and Wollondilly Shire Council Specifications. A Road Safety Audit of the intersection was conducted of which the recommendations have been incorporated into the design.

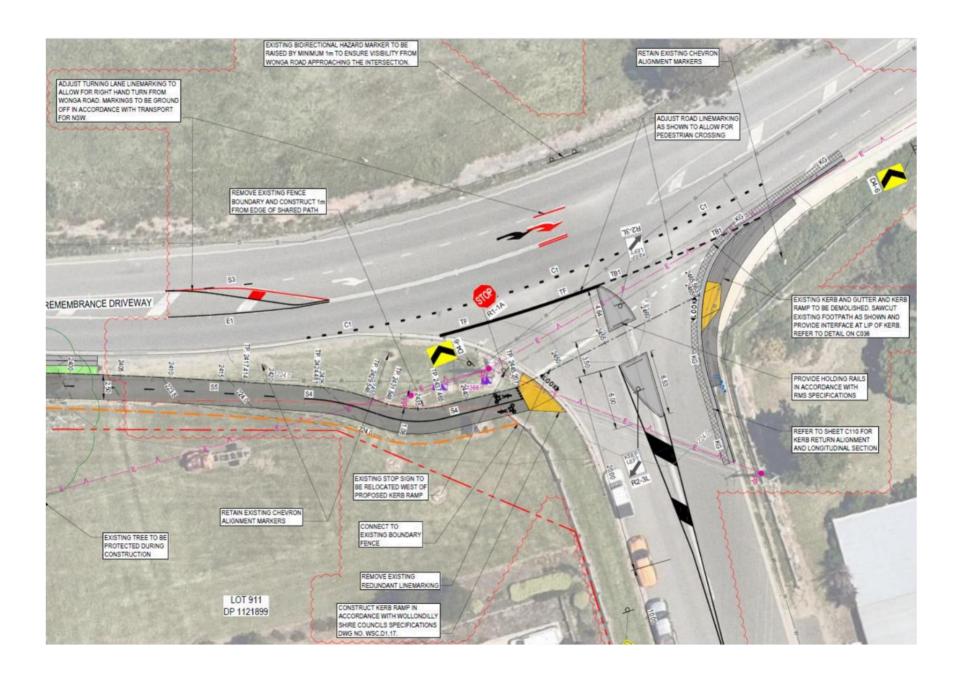
Financial Implications

This project is funded in-part by the NSW State Government Resources for Regions Grant Funding and developer contributions.

Therefore, it has no financial impact on Council's adopted budget or forward estimates.

ATTACHMENTS

1. Proposed Intersection Upgrade of Wonga Rd and Remembrance Driveway, Picton Layout Plan



2 GENERAL BUSINESS

No reports this meeting