MINUTES CITY OF WOLLONGONG TRAFFIC COMMITTEE



MEETING HELD AT 9.15AM ON WEDNESDAY 15 MARCH 2017

RECOMMENDATION

In accordance with the powers delegated to Council by the Road Transport Act 2013 and the Roads Act 1993, as outlined in the RMS document 'A guide to the Delegation to Councils for the Regulation of Traffic – including the operation of Traffic Committees':

- 1 The remaining Recommendations of the City of Wollongong Traffic Committee (excluding all Temporary Road Closures which require adoption by full Council), be adopted.
- 2 Appropriate persons and Departments be advised of Council's decisions.

Author's Name	Author's Title	Date
Lindsay Dunstan	Senior Traffic Engineer	5.4.17
Ted Collins	Traffic Unit Manager	5.4.17
Peter Nunn	Transport and Stormwater Services Manager	6.4.17
Mike Dowd	Manager - Infrastructure Strategy and Planning	10.4.17
Greg Doyle	Director – Infrastructure and Works	10.4.17
Name	Title	Date
David Farmer	General Manager	11.4.17



Wollongong City Council Infrastructure, Strategy and Planning Division Transport and Stormwater

The City of Wollongong Traffic Committee is not a Committee of Wollongong City Council however a Technical Committee of the Roads & Maritime Services (RMS). The Committee operates under the authority conferred to Council by the RMS under the Transport Administration Act 1988. Council has resolved to manage the Traffic Committee under a Charter which sets out the membership, timelines for the preparation of the Agenda and the distribution of Minutes, in accordance with the RMS document 'A guide to the delegation to councils for the regulation of traffic' (including the operation of Traffic Committees.)

Council has been delegated certain powers, from the RMS, with regard to traffic matters upon its local roads. A condition of this delegation is that Council must take into account the Traffic Committee recommendations.

There are four permanent members of the Traffic Committee, each of whom has a single vote only.

- The members are representatives of the NSW Police Force, the Roads & Maritime Services, the Local State Member of Parliament (for the location of the issue to be voted upon), and a representative of Wollongong City Council.
- If the RMS or NSW Police Force disagrees with any Traffic Committee recommendation, or Council's resolution on any Traffic Committee recommendation, that member may lodge an appeal with the Regional Traffic Committee for determination. The appeal must be lodged in writing within 14 days of Council's resolution. Any action relative to any issue under appeal must cease until the matter is determined. The Regional Traffic Committee is chaired by an independent chairperson and submissions and representations are welcomed from all interested parties.

IMPORTANT NOTE:

Council can only recommend that:

- 1 The Traffic Committee recommendation be adopted.
- 2 The Traffic Committee recommendation not be adopted.
- 3 The Traffic Committee reconsider this issue.

City of Wollongong Traffic Committee Meeting

Wollongong City Council Administration Building

Level 10 Committee Rooms 2 & 3

Commencing at 9.15 am

MINUTES CITY OF WOLLONGONG TRAFFIC COMMITTEE



9.15AM ON WEDNESDAY 15 MARCH 2017

PRESENT		
Peter Nunn – Chairman	Wollongong City Council	
Lindsay Dunstan – Senior Traffic Engineer	Wollongong City Council	
Brett Williams – Traffic Engineer	Wollongong City Council	
David Wilson – Traffic Engineer	Wollongong City Council	
Naomi Reid – Road Safety Officer	Wollongong City Council	
Debra Nicholls – Administration Officer	Wollongong City Council	
Kristian Pinochet	NSW Roads & Maritime Services	
Snr Constable Andrew Cotton	NSW Police	
David Cratchley	Premier Illawarra	
Les Dion	Dion's Bus Service	
Neil McCormack	Representing Lee Evans MP	
Melanie Haskew	Representing Ryan Park MP	
Les McMahon	Representing Paul Scully MP	
Councillor Jill Merrin	Representing Ward 1	

APOLOGIES		
Mike Dowd – Manager Infrastructure Strategy & Planning	Wollongong City Council	
Councillor Michelle Blicavs	Representing Ward 2	
Councillor Vicki Curran	Representing Ward 3	
Merlinda Hyde and Stephen Burridge	Busabout	

CONFIRMATION OF MINUTES OF MEETING HELD ON 15 FEBRUARY 2017.

BUSINESS ARISING



GENERAL BUSINESS

	Suburb	Street(s)	Issue	
1	FAIRY MEADOW	Soudan Street	Installation of Linemarking and No Stopping Restrictions	
2	BERKELEY	Essex Street	Request for Parking Restrictions during Netball Season	
3	BERKELEY	Nolan Street	Proposal to install edgelines for the length of Nolan Street	
4	BERKELEY	Flagstaff Road (Intersection with Hilltop Avenue)	Installation of City Studs and raised reflective pavement markers	
5	AVONDALE	Cleveland Road	Installation of line marking and Stop Sign	

REGULATION OF TRAFFIC

	Suburb	Street(s)	Issue
6	COLEDALE	Cater Street	Anzac Day Parade Tuesday 25 April 2017
7	CORRIMAL	Princes Highway, Railway Street and Anzac Grove Drive	Anzac Day Parades Sunday 23 April and Tuesday 25 April 2017
8	CORRIMAL	Princes Highway and Cox Avenue	St Collumbkilles School Fete Saturday 4 November 2017
9	MT KEIRA AND MT KEMBLA	Mt Keira Road, Harry Graham Drive, Clive Bissel Drive, Picton Road, Abercrombie Street and Central Avenue	Greenacres M2M Challenge Sunday 30 July 2017
10	WOLLONGONG	Stewart, Harbour, Burelli and Corrimal Streets	Orthodox Easter Processions Good Friday – 14 April 2017
11	PORT KEMBLA	Allan Street	Anzac Day Dawn Service Tuesday 25 April 2017
12	WOONONA	Princes Highway and Nicolson Road	Anzac Day Parade Tuesday 25 April 2017

DESIGN MATTERS

	Suburb	Street(s)	Issue	
13	BULLI	Point Street	Design for Shared Path	
14	NORTH WOLLONGONG	Montague Street	Design for Driveway	
15	FIGTREE	Arrow Avenue	Design for Shared Path	
16	HORSLEY	Hayes Lane and Bong Bong Road	Design for signs and linemarking	

INFORMAL ITEMS - (TRAFFIC ENGINEERING ADVICE ONLY)



GENERAL BUSINESS

1 FAIRY MEADOW - WARD 2

Soudan Street – Request for Parking Restrictions and centreline

Background:

Residents have requested that Council install new no stopping restrictions at the entrance to Soudan Street to replace an existing No Standing sign. The current Stop Sign also needs 10 metres of double barrier lines to ensure drivers keep to the left of the centre of the road when entering and leaving Soudan Street.

Consultation:

Consultation regarding this Agenda item was carried with residents affected where there is significant support.

PROPOSAL SUPPORTED UNANIMOUSLY

Install:

- I. No Stopping restrictions for a distance of 10 metres on both sides of Soudan Street immediately east of the Princes Highway
- II. Double barrier centre line for a distance of 10 metres from the existing Stop line in Soudan Street

2 BERKELEY - WARD 3

Essex Street – Request for Parking Restrictions during Netball Season

Background:

Residents have requested that Council consider timed parking in Essex Street where on street parking is in proximity to the netball courts at Fred Finch Park. It is understood that participants use Essex Street to park in preference to the established Fred Finch Reserve Car Park and that careless parking behaviour can result in Essex Street being blocked. Parking restrictions to cover the netball season have been imposed in Hertford Street and Council is able to consider the same restrictions in Essex Street.

Consultation:

Consultation regarding this Agenda item is to be carried out with residents prior to the installation.

PROPOSAL SUPPORTED UNANIMOUSLY

Install 'No Parking' restrictions in Essex Street on the eastern side between Hertford Street and No 29 Essex Street, the restrictions are to be timed 8am to 4pm Saturdays and Public Holidays March to September.

3 BERKELEY - WARD 3

Nolan Street - Proposal to install edgelines for the length of Nolan Street

Background:

Council has recently reviewed the traffic surveys for Nolan Street and compliance with the speed limits between the M1 overbridge and Northcliffe Drive is generally poor. This street is a collector road and therefore traffic calming is not possible. It is however appropriate to consider edgelines for the full length of Nolan Street. Edgelines can have the effect of slowing traffic.

Consultation:

No consultation was required for this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Install edgelines for the full length of Nolan Street between the M1 overbridge and the existing edgelines at Gallop Street.



4 BERKELEY - WARD 3

Flagstaff Road – Installation of curve alignment markers and improved delineation at the intersection of Hilltop Avenue

Background:

During previous Traffic Committee inspections the representative from NSW Roads and Maritime Services agreed to provide details of curve alignment markers to be installed on the outside of the kerb in Flagstaff Road and either side of the intersection with Hilltop Avenue. Since the previous inspections, it has become clear that the steep gradient to the west of Hilltop Avenue makes the installation of curve alignment markers impractical. Therefore the meeting considered that other forms of delineation around the curve were more appropriate.

The existing curve warning signs on the approach to the intersection need to be replaced. The use of reflectors on the roadway should provide a reasonable standard of delineation for drivers. These include city studs on the centreline of Flagstaff Road, together with the B1 wider continuous centrelines. Raised reflective pavement markers may also be installed on the edgelines to delineate the outside of the curve.

Consultation:

No consultation was required for this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Install:

- I. City studs on the centreline of Flagstaff Road on both approaches to the intersection of Hilltop Avenue
- II. Wide B1 size continuous centrelines in Flagstaff Road on both approaches to the intersection of Hilltop Avenue
- III. Raised reflective pavement markers on the edgelines on both approaches to the intersection of Hilltop Avenue

5 AVONDALE - WARD 3

Cleveland and Avondale Roads – Installation of line marking and Stop Sign

Background:

Recent inspections of Cleveland Road highlight the need for a stop sign and associated line marking to be installed at the intersection with Avondale Road. Avondale Road is the main thoroughfare for vehicles travelling from Dapto to the Huntly Heritage facility.

In association with this item, there has been a recent fatality mid-way along Cleveland Road involving a single vehicle crash. It is considered appropriate that line marking be installed where possible along Cleveland Road to delineate the roadway for the benefit of drivers, particularly at night. Although warning signs don't need Traffic Committee endorsement, Council intends to install 'Curve Warning' signs at several points along Cleveland Road.

Consultation:

No consultation was required for this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Install:

- I. Stop Sign and associated line marking at the intersection with Avondale Road
- II. Centre Line marking and edgelines where possible along Cleveland Road



6 COLEDALE - WARD 1 Cater Street – ANZAC DAY PARADE 25th April 2017

Background:

The NSW Police have advised various churches and community groups such as the RSL that Police Officers will not be available to manage the traffic for street parades in future. Where community groups wish to hold a street parade, they will be required to engage the services of suitably qualified traffic control company to manage the road closure during the parade.

In this case the Coledale RSL Sub Branch are proposing to hold a short parade on ANZAC Day on a one block section of Cater Street between Hyde Lane and Lawrence Hargrave Drive. The traffic controls are similar to those for a Street Party and accordingly additional traffic management plans are not required. It is understood that the NSW Police will still need to approve the event as a public gathering. It is understood that the NSW Police will still need to approve the event as a public gathering and may have additional requirements.

Consultation:

Approval for the road closure involves the Coledale RSL Sub Branch advising property owners affected by the road closure.

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure be approved subject to Council's Standard Conditions for Street Parties (Attachment 2).

7 CORRIMAL - WARD 1

Princes Highway and Railway Street – Anzac Parades Sunday 23 and Tuesday 25 April 2017

Background:

The NSW Police have advised various churches and community groups such as the RSL that Police Officers will not be available to manage the traffic for street parades in future. Where community groups wish to hold a street parade, they will be required to engage the services of suitably qualified traffic control company to manage the road closure during the parade.

The Corrimal RSL Sub Branch have provided traffic management plans for the closure of the Princes Highway between Collins and Railway Streets, and Railway Street between the Princes Highway and Bertram Lane, Corrimal. The RSL Sub Branch are holding parades on both Sunday 23 April and Anzac Day using the same Traffic Management Plan. The first closure will take place on Sunday 23 April between 1.30pm and 2.45pm. The second closure will take place on Tuesday 25 April between 5.30am and 7.30am.

Consultation:

Approval for the road closures involves the Corrimal RSL Sub Branch advising property owners affected by the road closures.

PROPOSAL SUPPORTED UNANIMOUSLY

The submitted traffic management plans for the two (2) events (Attachment 3) be approved subject to Council's Standard Conditions for Road Closures (Attachment 1).



8 CORRIMAL - WARD 1

Princes Highway and Coxs Avenue – St Columbkille's School Fete – 4 November 2017

Background:

The St Columbkille's Catholic School Community at Corrimal have requested approval for the closure of the rear lane west of the school for the annual school fete on 4th November 2017. The closure will take place between 8am and 5pm on the day between Cox's Lane and Robson Street. The event has been held in previous years and the school will be required to advise residents of adjoining properties with access to the lane, of their arrangements during the closure.

Consultation:

Consultation with affected residents is required as part of the approval for this agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

The road closure be approved subject to the submitted traffic management plan (Attachment 4) and Council's Standard Conditions for Road Closures (Attachment 1).

9 MOUNT KEIRA AND MOUNT KEMBLA - WARD 2 Mt Keira Road, Harry Graham Drive and Clive Bissel Drive Greenacres M2M Challenge – Sunday 30 July 2017

Background:

The Greenacres organisation has requested approval for road closures of Mt Keira Road, Harry Graham Drive and Clive Bissel Drive for the purposes of holding the Mountain to Mountain (M2M) walking/running fundraiser. The route will be from Edmund Rice College on Mt Keira Road to Kembla Heights Bowling Club at the southern end of Harry Graham Drive.

The event is to be held on Sunday 30th July 2017 with the closures taking effect from 6am until 3pm on the day. As in previous years the organisers have undertaken to remove the closure on Mt Keira Road and Clive Bissel Drive once all participants have moved on to Harry Graham Drive. In previous years the event has progressed to Harry Graham Drive by 11am.

The organisers have undertaken to consult with residents on Harry Graham Drive and the affected community groups – motor cycle club, Scouts Association, Girl Guides Association, Archery Club and National Parks. As in previous years a bus will be used along the route to collect the slower participants as required and to clear the roadway prior to the end of the event at 3pm.

The event may affect Premier Bus Services at the beginning of the route in the vicinity of Yellagong Street, West Wollongong. Council staff will negotiate with the organisers to ensure that the start of the event is held back until the bus services close to 8.30am have cleared the area. Bus services after 8.30am are not scheduled until 9.39am and therefore later services are not affected. The proposal includes Variable Message Signs (VMS Trailer Mounted Signs) to be positioned at a number of points on the road network, some of which are on NSW State Roads. Separate permission from NSW Roads and Maritime Services will be required for the VMS locations.

Consultation:

The organisers have undertaken to consult with residents on Harry Graham Drive and the affected community groups – motor cycle club, Scouts Association, Girl Guides Association, Archery Club and National Parks.

PROPOSAL SUPPORTED UNANIMOUSLY

The road closure be approved subject to:

- I. The submitted traffic management plan (Attachment 5)
- II. Council's Standard Conditions for Road Closures (Attachment 1)
- III. The start of the event is to be held back until the bus services close to 8.30am have cleared the area.



10 WOLLONGONG - WARD 2

Stewart, Harbour, Burelli and Corrimal Streets – Orthodox Easter Processions Good Friday – 14 April 2017

Background:

On behalf of both Orthodox Churches in Stewart Street, Wollongong, the Macedonian Church has requested permission for road closures of Stewart, Harbour, Burelli and Corrimal Street for the purpose of the traditional Orthodox Easter procession. It is understood that the Macedonian procession will occur first followed by the Greek Orthodox Church procession. There will be one road closure for each procession with the roads re-opened between each procession. The two short term road closures will take effect between 7.30pm and 9.30pm on Good Friday 14th April 2017.

The Corrinal Street component of the processions will require approval from NSW Roads and Maritime Services. The Traffic Management Plans were tabled at the meeting. It was agreed that Council would arrange for access to the Stewart Street Car Park via the Bank Street driveway to enable it to be utilised during the event.

Consultation:

For this agenda item consultation is required as part of the approval.

PROPOSAL SUPPORTED UNANIMOUSLY

The road closure be approved subject to:

- I. The submitted traffic management plan (Attachment 6)
- II. Amendments requiring diversion signage for the Stewart Street and WIN Stadium Car Parks
- III. Road closures to be dismantled in between the Macedonian and Greek Orthodox Processions
- IV. Council's Standard Conditions for Road Closures (Attachment 1)

11 PORT KEMBLA - WARD 3

Allan Street – Anzac Day Dawn Service - Tuesday 25 April 2017

Background:

The Port Kembla RSL Sub Branch have requested a road closure of Allan Street between Wentworth Street and Military Road for the purposes of holding the ANZAC Day Dawn Service at the War Memorial in Allan Street. The closure will take effect from 5.45am until 8am and can be treated in a similar way as Street Parties, because it is a simple one block closure. It is understood that the NSW Police will still need to approve the event as a public gathering and may have additional requirements.

Consultation:

For this agenda item consultation is required as part of the approval.

PROPOSAL SUPPORTED UNANIMOUSLY

The proposed road closure be approved subject to Council's Standard Conditions for Street Parties (Attachment 2).

12 WOONONA – WARD 1

Princes Highway and Nicholson Road – Anzac Day Parade - Tuesday 25 April 2017

Background:

The Woonona/Bulli RSL Sub- Branch have requested road closures for the Princes Highway and Nicholson Road, Woonona, between 5.30am and 7.30am to allow the Annual Anzac Day March on 25 April to be held. The Traffic Management Plans were considered by the Traffic Committee via electronic means on 30 March 2017 and this item has been added to the current Traffic Committee Minutes in order to permit Council to consider the application in time for the event.

The Parade will take place between Russell Street/Hillcrest Avenue and the Woonona/Bulli RSL Club in Nicholson Road. In previous years the Parade was managed by the NSW Police, but as with other similar events, the normal road closure process is being followed. It should be noted that bus services do not commence until after 8.00am on public holidays and will therefore not be disrupted.

Consultation:

For this agenda item consultation is required as part of the approval.

The proposed road closure be approved subject to Council's Standard Conditions for Road Closures (Attachment 1) and the submitted Traffic Management Plan (Attachment 7).



DESIGN MATTERS

13 BULLI - WARD 1

Point Street – Design for Shared Path

Background:

Council's Design Team has prepared plans for a Shared Path at Point Street, Bulli. The Meeting agreed that the lack of sight distance to pedestrians or cyclists on the bridge justifies the installation of thermoplastic strips on the Shared Path to warn cyclists to slow down.

Consultation:

Consultation for this Agenda item has already been undertaken.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan No. 5950_C03_A be approved (Attachment 8) subject to the addition of thermoplastic strips on the two approaches to the Shared Path bridge.

14 NORTH WOLLONGONG - WARD 2

Montague Street – Design for driveway

Background:

Council's Design Team has prepared plans for improvements to the northern driveway at Council's Central Works Depot. The plans include a short distance of parking restrictions adjacent to the driveway.

Consultation:

No consultation was required for this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan No. 5977_SK01_1 be approved (Attachment 9).

15 FIGTREE - WARD 2

Arrow Avenue – Design for Shared Path

Background:

Council's Design Team has prepared plans for a Shared Path at Arrow Avenue, Figtree. Plans were tabled at the meeting.

Consultation:

Consultation for this Agenda item has already been undertaken.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan No. 5944_C02_1 be approved (Attachment 10).

16 HORSLEY - WARD 3

Hayes Lane and Bong Bong Road - Design for Signs and Linemarking

Background:

The Developer for the subdivision on Hayes Lane off Bong Bong Road, Horsley has prepared plans for signs and linemarking for Stage 2 of the McPhails Subdivision.

Consultation:

No consultation was required for this Agenda item.

PROPOSAL SUPPORTED UNANIMOUSLY

Plan Numbers C-SD-271, C-HL-246 and C-BB-241 be approved (Attachment 11) subject to the hatched areas on the kerbside lane being removed and the hold lines for each 'Give Way' sign be relocated in line with the prolongation of the kerb.

The meeting concluded at 11.50am

Minutes to be confirmed at the next meeting to be held at 9.15am on Wednesday 26 April 2017.



	2017 Traffic Committee Meetings	
Wednesday 26 April	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 31 May	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 21 June	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 12 July	Administration Building, Level 9 Function Room	9.15am – 2.00pm
Wednesday 16 August	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 13 September	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 5 October	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 18 October	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm
Wednesday 15 November	Administration Building, Level 10, Rooms 2 and 3	9.15am – 2.00pm

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Attachment 1 – Standard Conditions for Road Closures

Standard Conditions for Road Closures For Special Events and Work Related activities Within Council Road Reserves. Following approval by Wollongong City Council, road closures are subject to the additional Council conditions: 1. The Applicant must complete the Council form 'Application to Open and Occupy or Underbore a Roadway or Footpath' (Refer to Checklist below – relates to Section 138 of the Roads Act.) 2. NSW Police Approval: The Applicant must obtain written approval from NSW Police, where required under the Roads Act. 3. If the Road Closure is within 100m of any traffic control signals or on a 'State Classified Road' the Applicant must obtain a Road Occupancy Licence (ROL) from NSW Roads & Maritime Services (RMS). The Applicant must advise all affected residents and business owners within the closure area of the date/s and times for the closure, at least 7 days prior to the intended date of works. 5. The Applicant must advise Emergency Services: Ambulance, Fire Brigade and Police, Taxi and Bus Companies of the closure dates and times in writing, 7 days prior to the intended date of works. The Applicant must endeavour to minimise the impact on bus services during the closure. 6. Traffic Management Plan: The closure must be set up in accordance with the approved Traffic Management Plan (TMP) prepared by an appropriately qualified traffic controller, a copy of whose qualifications must be included with the submitted TMP. 7. Traffic Management Plan Setup: The Traffic Management Plan must be set up by appropriately qualified traffic control persons or the NSW Police. Access to properties affected by the road closure must be maintained where possible. Where direct access cannot be achieved, an alternative arrangement must be agreed to by both the applicant and the affected person/s. 9. Public Notice Advertisement: The Applicant must advertise the road closure in the Public Notices section of the local paper, detailing closure date/s and times at least 7 days prior to the closure. Public Liability Policy: The Applicant must provide Council with a copy of their current insurance policy to a value of no less than \$20 million dollars to cover Wollongong City Council from any claims arising from the closure. Checklist: Completed Council Form: 'Application to Open and Occupy or Underbore a Roadway or Footpath'. Required information as shown below MUST be attached: A copy of the letter from the Traffic Committee authorising the closure The Traffic Management Plan (TMP) The Road Occupancy Licence (ROL) if required Written approval from NSW Police Public Liability Insurance Applications may be lodged in the Customer Service Centre located on the Ground Floor of Council's Administration Building, 41 Burelli Street Wollongong between 8.30am and 5pm Monday to Friday.

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Attachment 2 – Standard Conditions for Street Parties – 1 of 2

STANDARD CONDITIONS FOR ROAD CLOSURES FOR STREET PARTIES

Each road affected by the closure approval shall be restored to full and uninterrupted traffic flow prior to the end of the closure. The road shall be cleared sufficiently to allow an emergency vehicle access to a property within the closure area. For this reason, no barbeques, heavy tables or other heavy equipment is to be set up on the road pavement. You are required to advertise the road closure in the local newspaper Temporary Road Closure - Larkins Lane, Yallah E.g. Date: 18 December 2015 Time: 2 pm - 7 pm Event: Street Party Council will notify emergency services and the Police Service. NSW Police Service directions are to be strictly adhered to. Council will endeavour to make available to you the following equipment for the closure Regular Street Equipment Requirements Cul - De - Sac Street Equipment Requirements Barrier legs 3 Barrier legs 12 Road Barriers 6 Road Barriers 2 Road Closed Signs Road Closed Signs 1 4 Flashing Lights 2 Flashing Lights It should be noted that Council does not supply 9 volt batteries for flashing lights, however batteries can be made available for approximately \$3.40 each. The flashing lights must be fixed to the barriers and operating prior to sunset. It is your responsibility to collect this equipment from Council's Works Depot Store, Montague Street, North Wollongong, prior to 2.00 pm on the last working day prior to your proposed road closure, and return same on the next working day following the closure. Please ensure you sign a receipt when collecting and returning this equipment. Equipment, which is returned damaged beyond use or not returned at all, will be replaced at your cost.

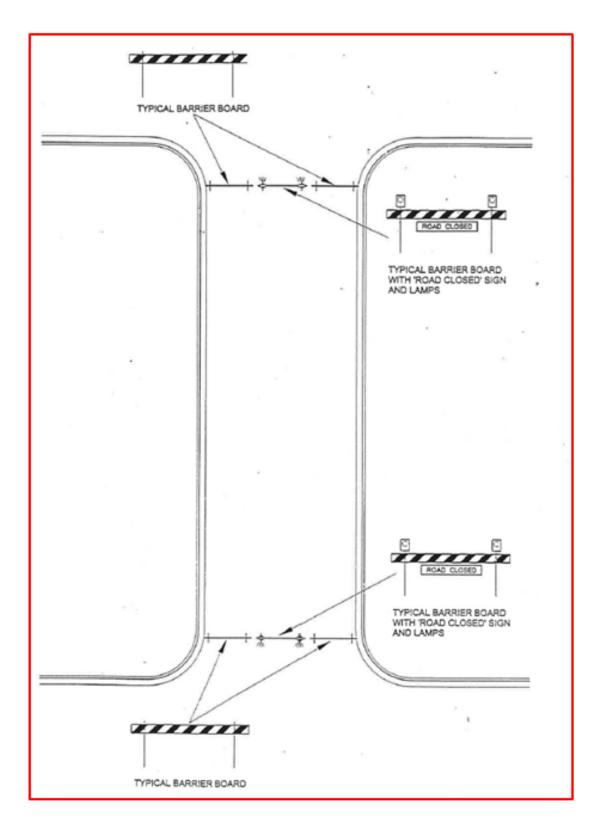
A sufficient number of people (at least 2), together with a vehicle suitable for the purpose of transporting the relevant equipment, are to be provided by the organisers for the loading and unloading of this equipment at the Depot.

- 7 You are requested to email Council's Events and Functions Coordinator <u>events@wollongong.nsw.gov.au</u> two weeks prior to pick-up to ensure availability of the equipment.
- 8 If Council's Store does not have sufficient equipment to lend, you are to obtain equipment from another source (e.g. hire firm), at your expense.



Attachment 2 – Standard Conditions for Street Parties – 2 of 2

TYPICAL ROAD CLOSURE SET UP FOR STREET PARTIES

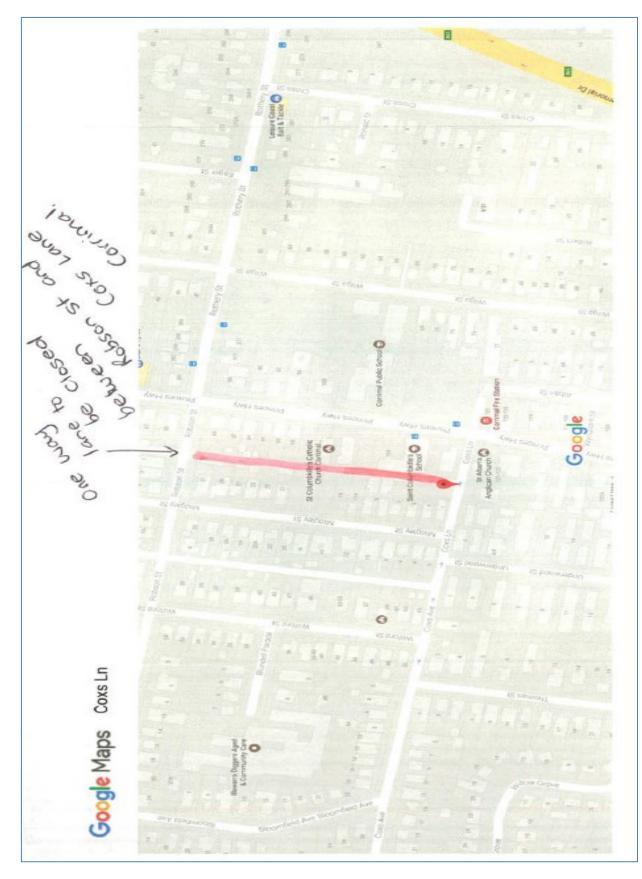








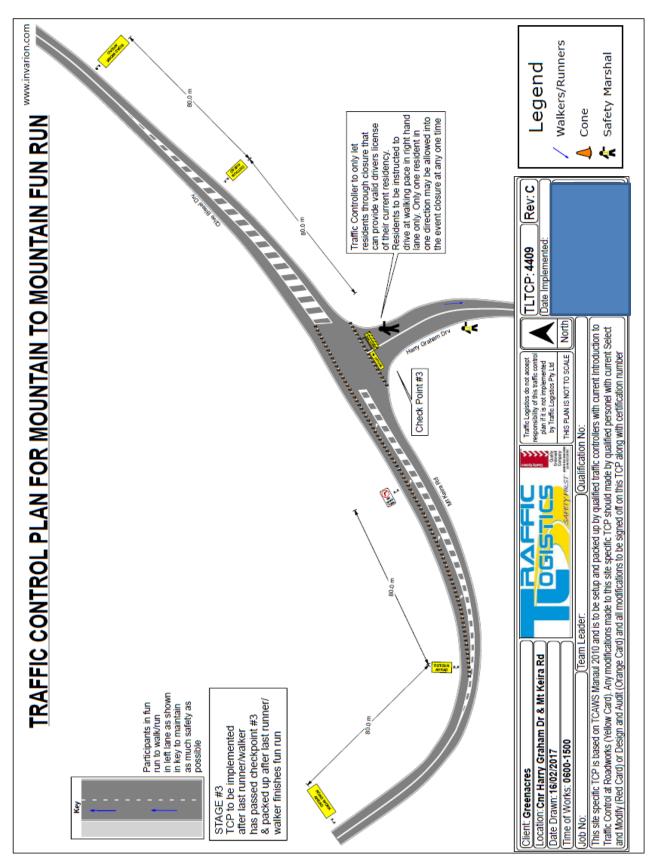




Attachment 4 - St Columbkille's School Fete



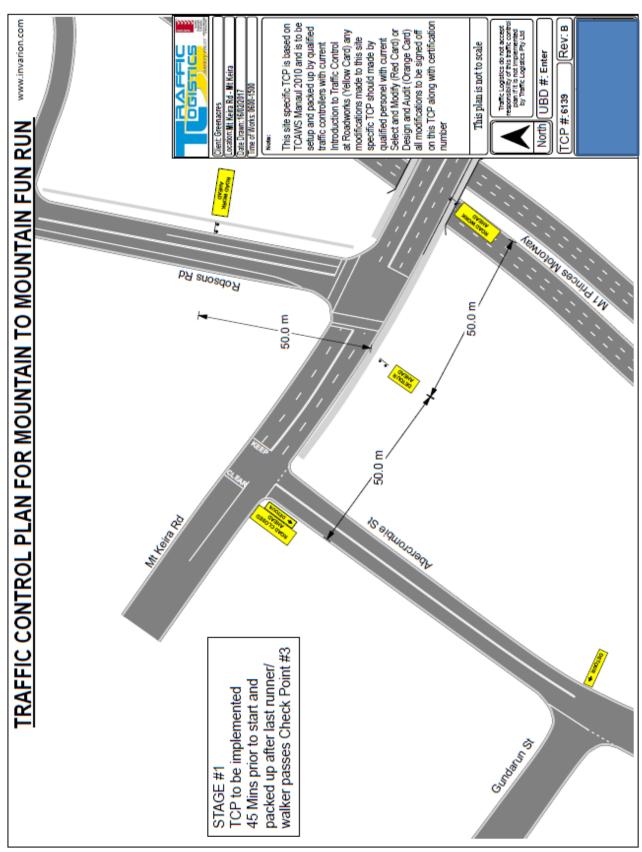
MINUTES City of Wollongong Traffic Committee







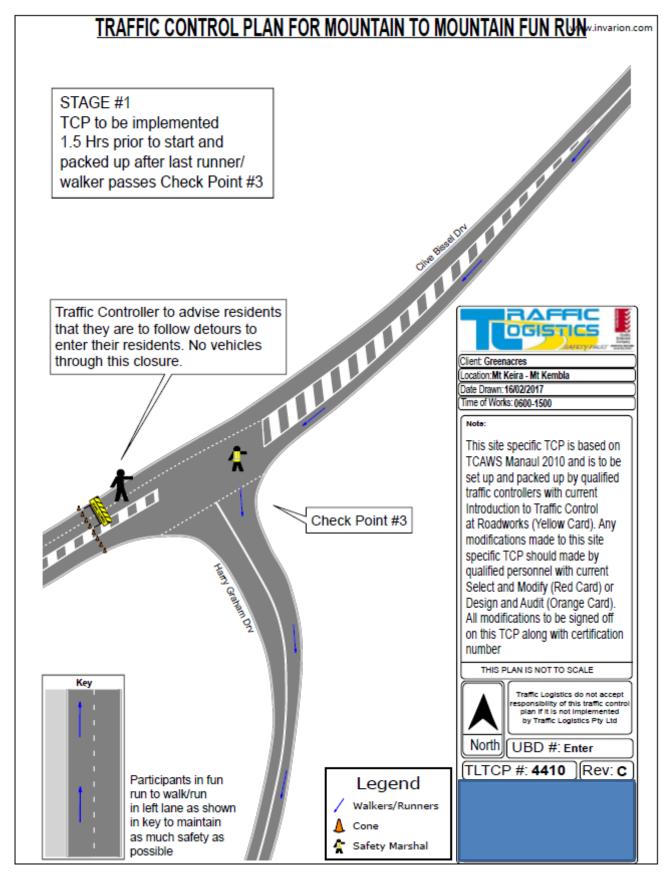
MINUTES City of Wollongong Traffic Committee



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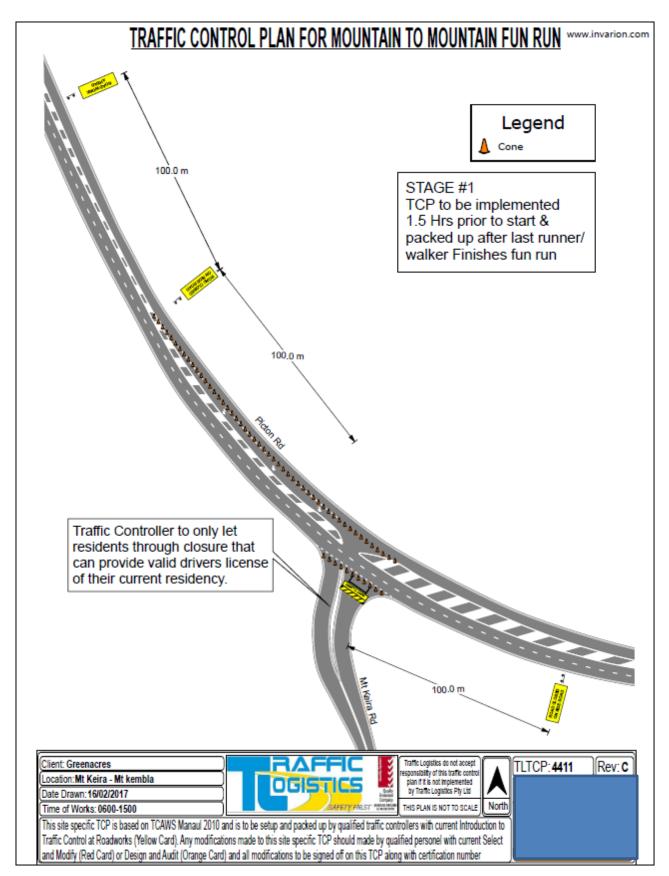


Attachment 5 – Greenacres M2M Challenge - 3 of 13

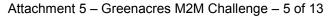


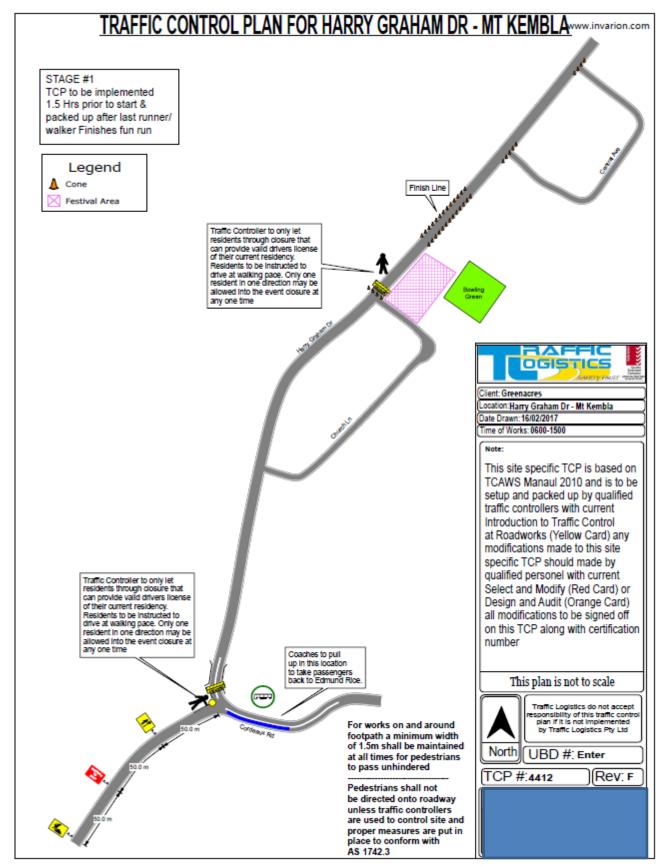


Attachment 5 – Greenacres M2M Challenge – 4 of 13





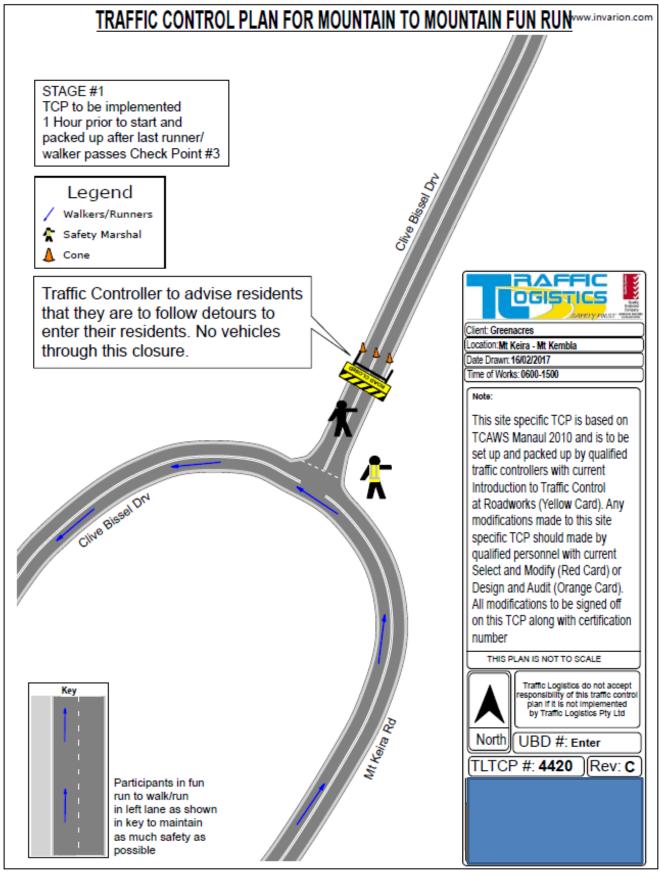






MINUTES City of Wollongong Traffic Committee

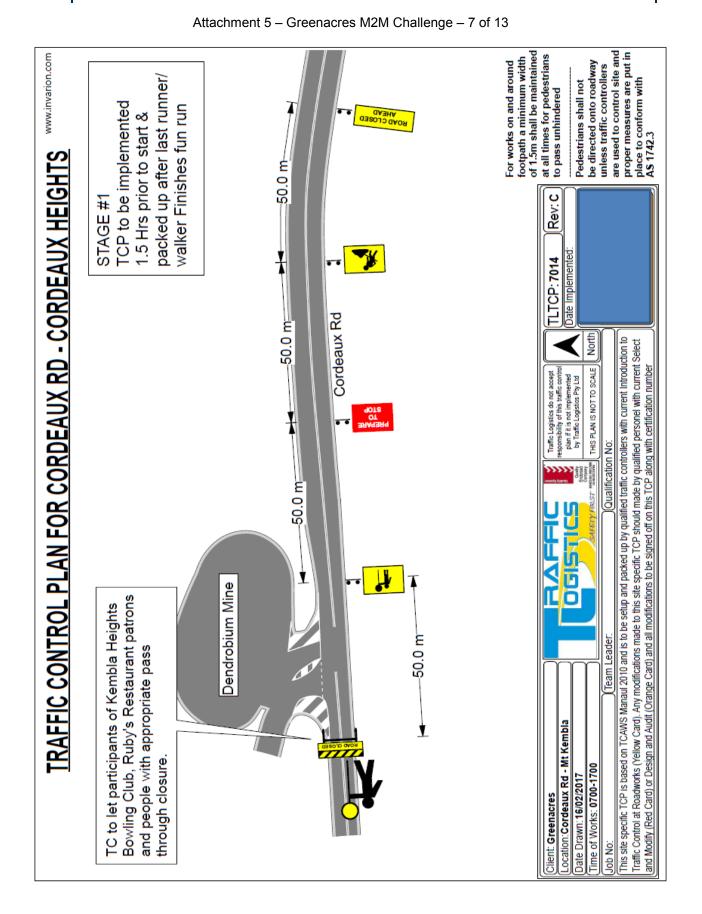
Attachment 5 – Greenacres M2M Challenge – 6 of 13



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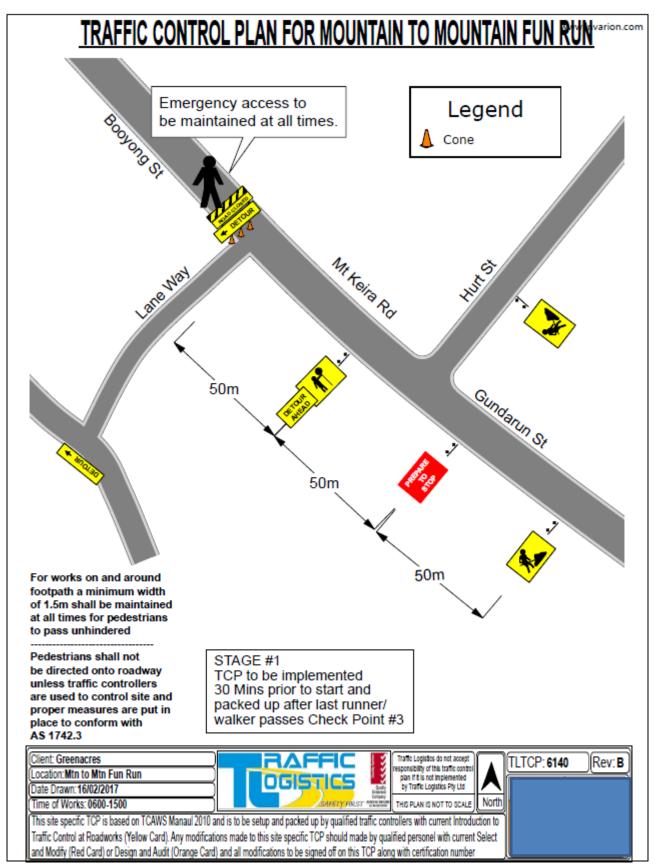


MINUTES City of Wollongong Traffic Committee



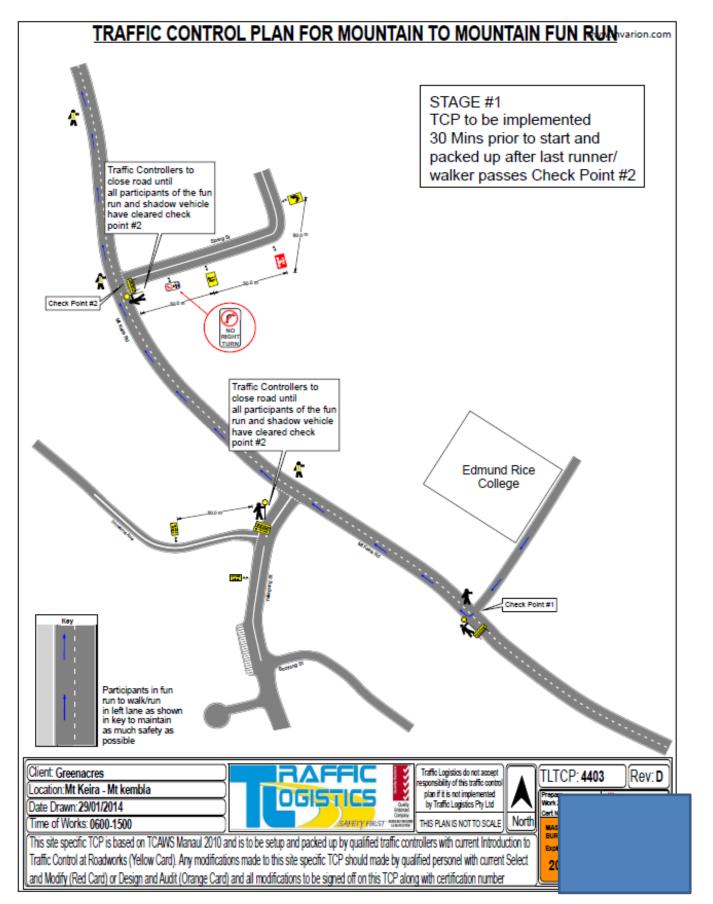


Attachment 5 – Greenacres M2M Challenge – 8 of 13



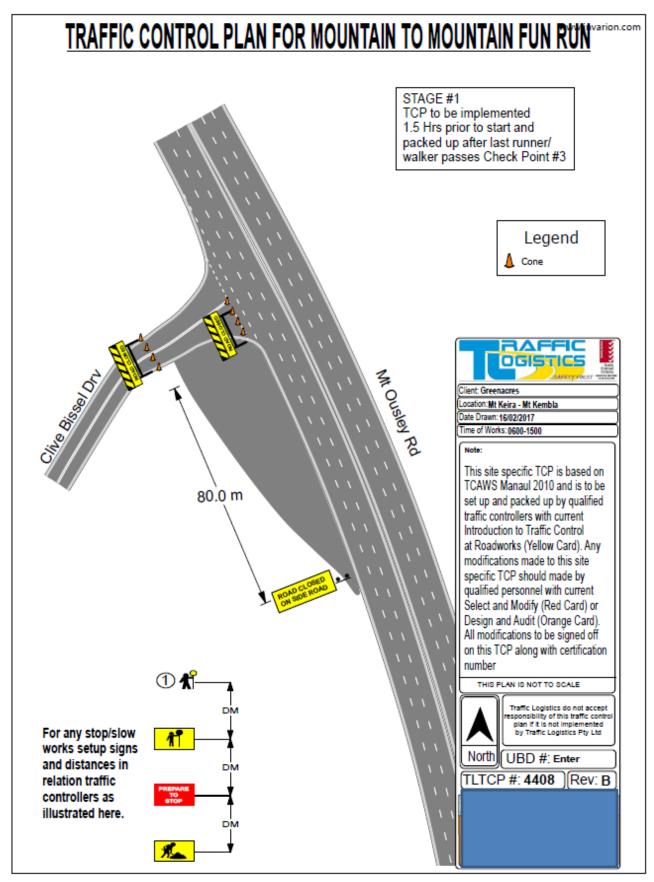


Attachment 5 – Greenacres M2M Challenge – 9 of 13



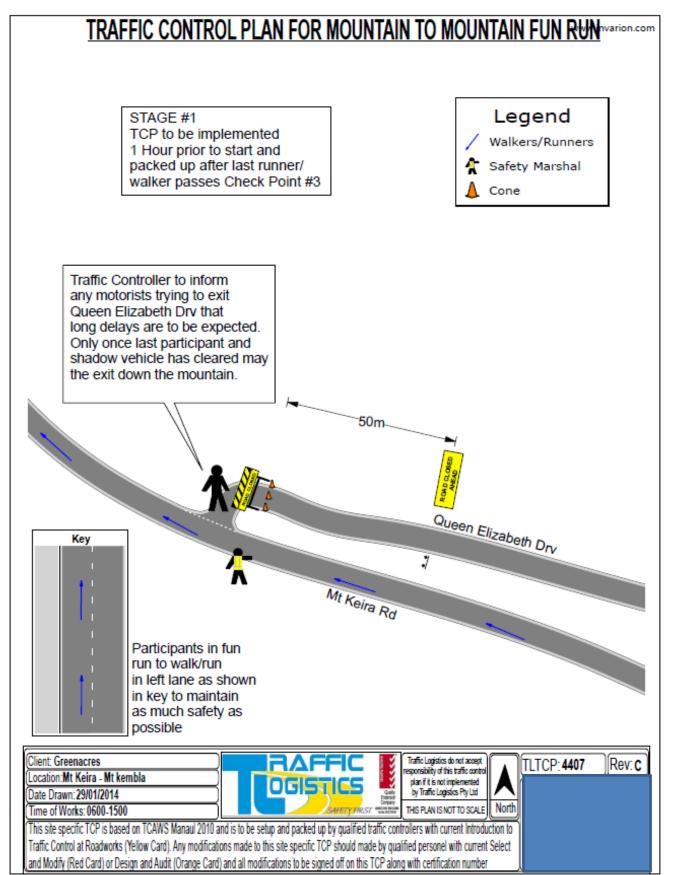


Attachment 5 – Greenacres M2M Challenge – 10 of 13



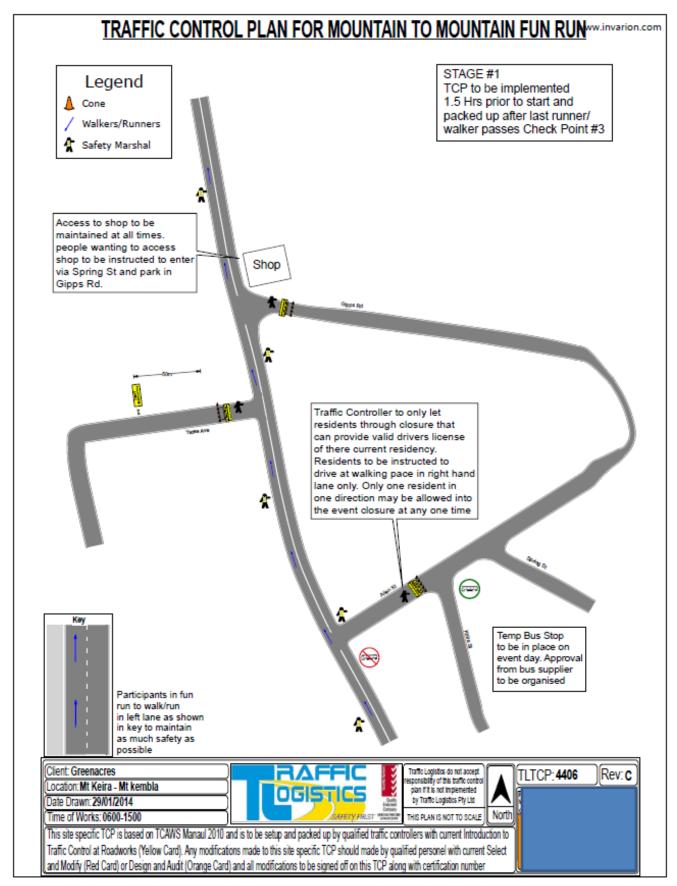


Attachment 5 – Greenacres M2M Challenge – 11 of 13



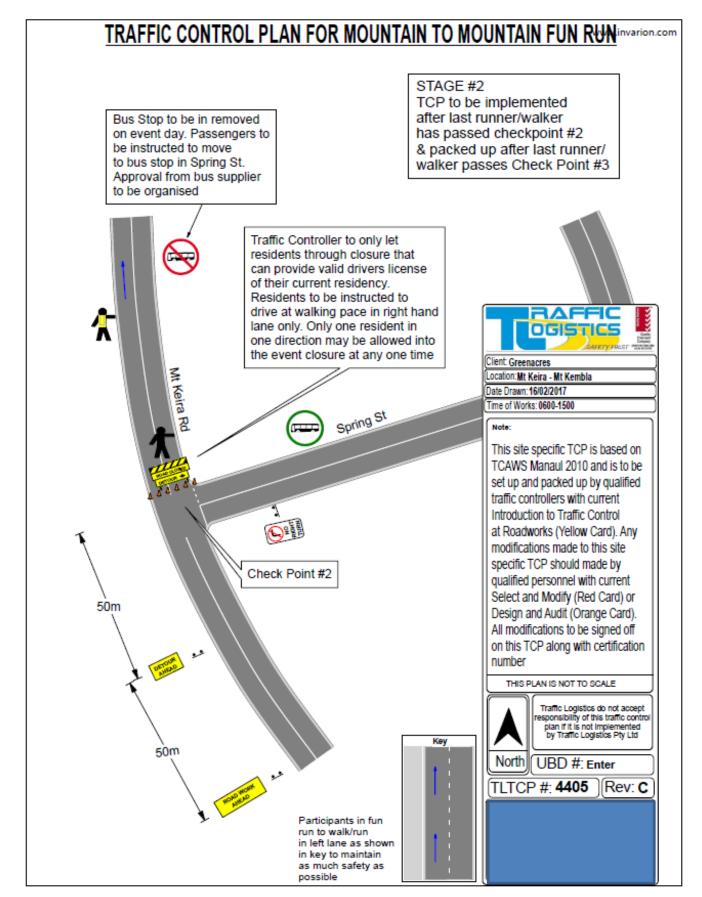


Attachment 5 – Greenacres M2M Challenge – 12 of 13

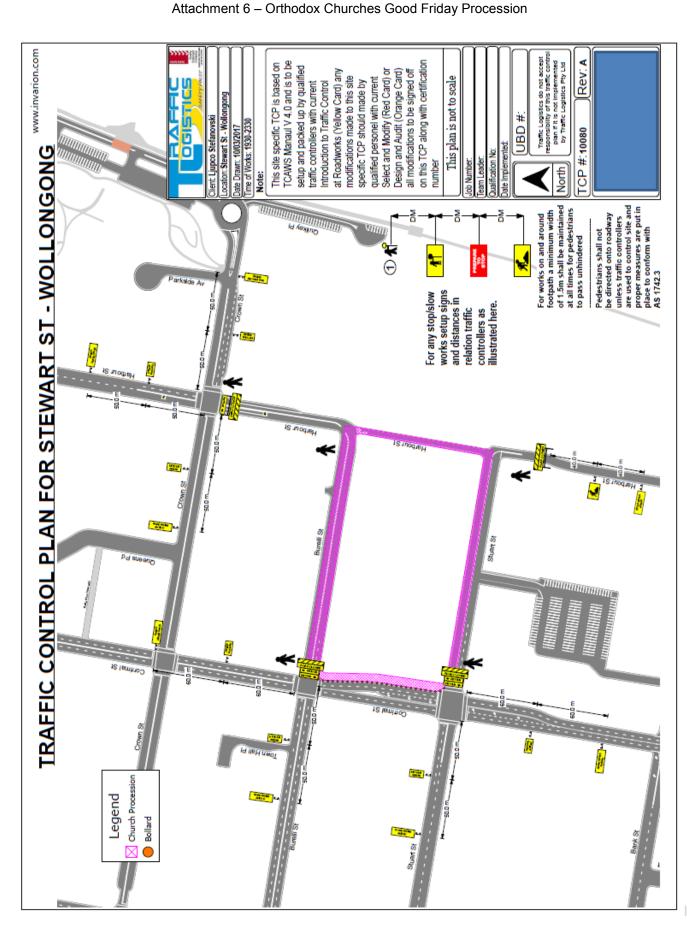




Attachment 5 – Greenacres M2M Challenge – 13 of 13



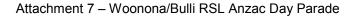


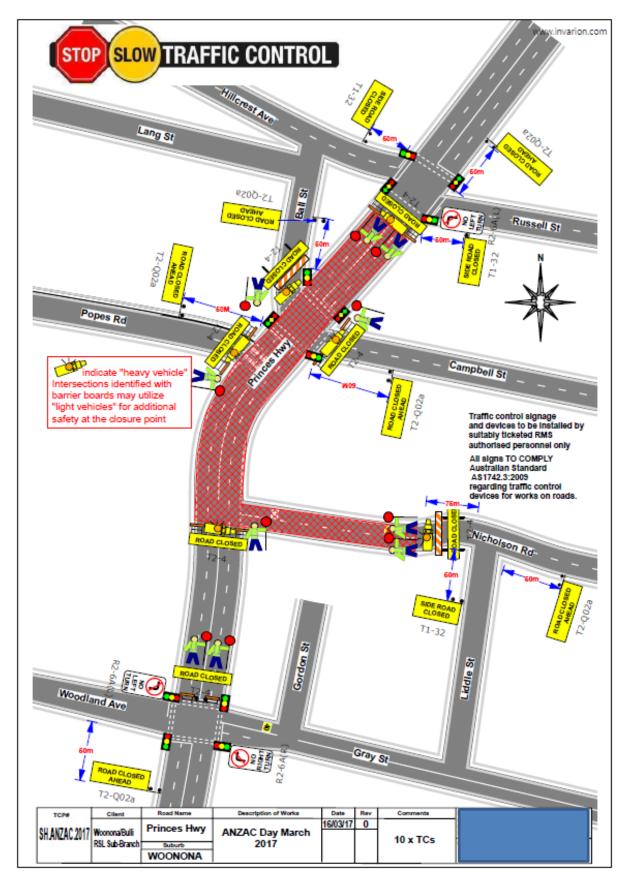


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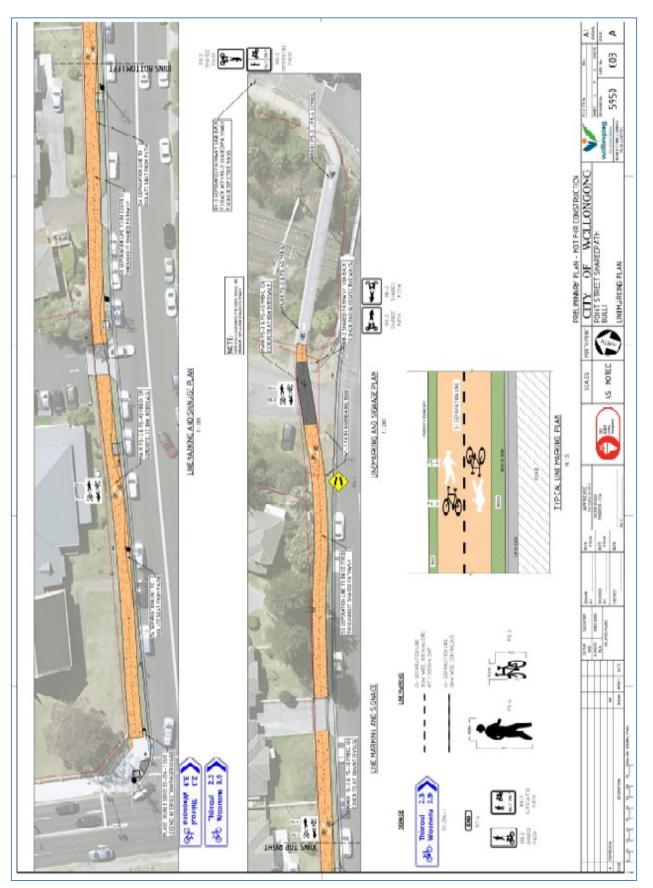


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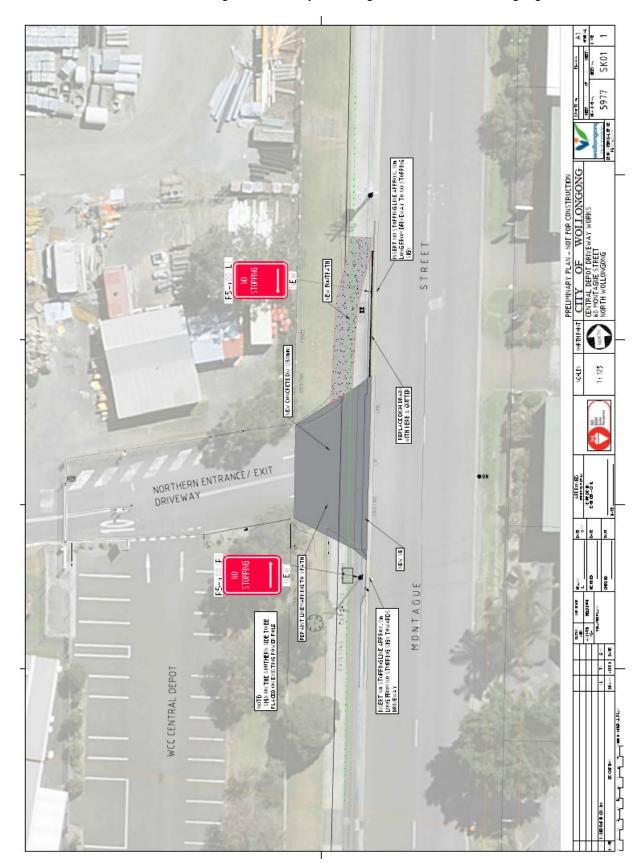






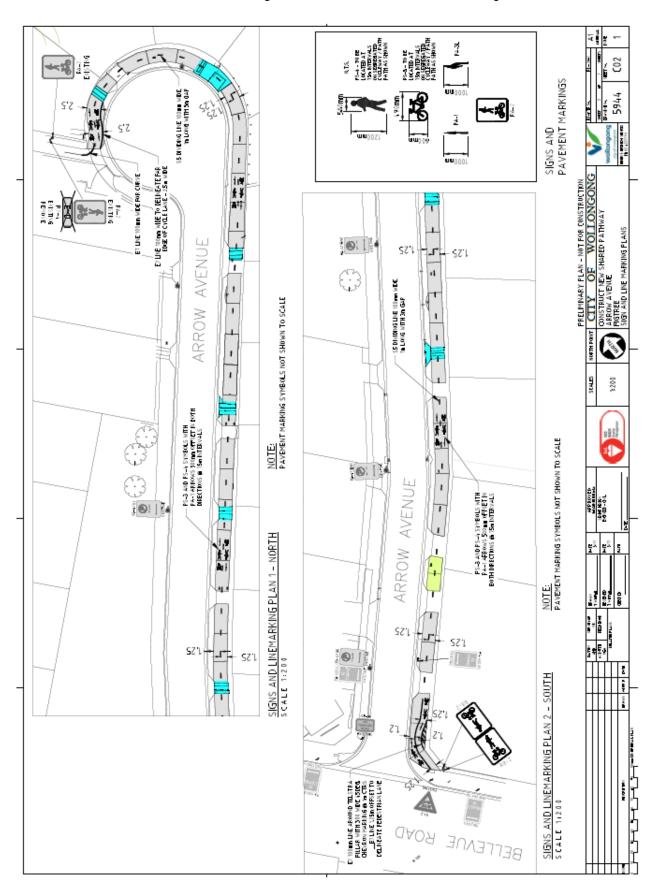






Attachment 9 - Design for Driveway - Montague Street, North Wollongong





Attachment 10 - Design for Shared Path - Arrow Avenue, Figtree

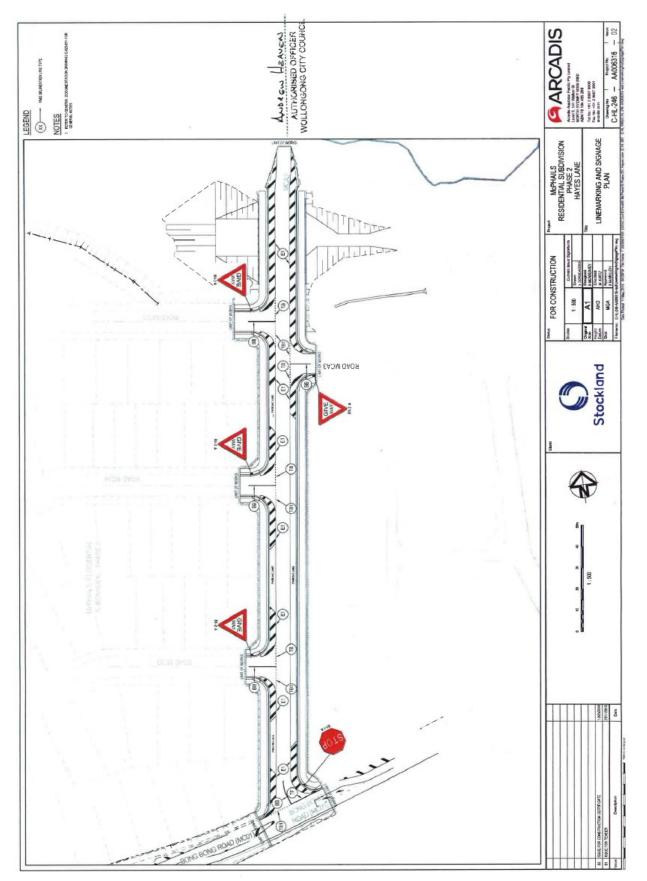


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Attachment 11 – Design for Signs and Linemarking, Hayes Lane and Bong Bong Road, Horsley – 1 of 3



Attachment 11 – Design for Signs and Linemarking, Hayes Lane and Bong Bong Road, Horsley – 2 of 3





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