



KIAMA LOCAL TRAFFIC COMMITTEE MEETING

To be held at 9.00am on

Tuesday 3 August 2021

Via GoTo Meeting

Order of Business

- 1 Apologies
- 2 Acknowledgement of Traditional owners
- 3 Confirmation of Minutes of Previous Meeting
- 4 Business Arising From The Minutes
- 5 Report of RMS delegated formal items
- 4 general business
- 5 Closure

Members

His Worship the Mayor
Councillor M Honey
(Chairman)
Mr A Gaudiosi
Senior Constable C Gray
Mr D Clingan

26 July 2021

To the Chairman, Councillors and Committee Members:

NOTICE OF KIAMA LOCAL TRAFFIC COMMITTEE MEETING

You are respectfully requested to attend an **Kiama Local Traffic Committee Meeting** of the Council of Kiama, to be held via **GoTo Meeting** on **Tuesday 3 August 2021** commencing at **9.00am** for the consideration of the undermentioned business.

Yours faithfully

A handwritten signature in black ink, appearing to read 'D. Dowd', is written below the text 'Yours faithfully'.

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**AGENDA FOR THE
KIAMA LOCAL TRAFFIC COMMITTEE MEETING OF KIAMA
MUNICIPAL COUNCIL
TUESDAY 3 AUGUST 2021**

1 APOLOGIES

2 ACKNOWLEDGEMENT OF TRADITIONAL OWNERS

“I would like to acknowledge the traditional owners of the land on which we meet, the Wadi Wadi people of the Dharawal nation, and pay my respect to Elders past and present.”

3 CONFIRMATION OF MINUTES OF PREVIOUS MEETING

3.1 Kiama Local Traffic Committee Meeting on 6 July 2021

Attachments

- 1 Minutes - Kiama Local Traffic Committee - 06/07/21 - PDF

Enclosures

Nil

RECOMMENDED

That the Minutes of the Kiama Local Traffic Committee Meeting held on 6 July 2021 be received and accepted.



**MINUTES OF THE
KIAMA LOCAL TRAFFIC COMMITTEE
MEETING**

commencing at 9.00am on

TUESDAY 6 JULY 2021

Via GoTo Meeting

Item 3.1

Attachment 1

MINUTES OF THE KIAMA LOCAL TRAFFIC COMMITTEE

6 JULY 2021

MINUTES OF THE KIAMA LOCAL TRAFFIC COMMITTEE

HELD VIA GOTO MEETING

ON TUESDAY 6 JULY 2021 AT 9.03AM

PRESENT: Councillor M Honey (Mayor) (Chairman), Andy Gaudiosi (Transport for NSW Representative), Donna Binns (Transport for NSW Representative), Craig Gray (NSW Police Representative), Darrell Clingan (Local Member's Representative), Mark Way (Councillor), Darren Brady (Manager Design and Development), Janelle Burns (Kiama Council Road Safety Officer), Chris Balzarano (Council Ranger) and Alyson Hodgekiss (Minutes)

1 APOLOGIES

Mike Dowd (Director Engineering and Works)

2 ACKNOWLEDGEMENT OF TRADITIONAL OWNERS

The Mayor declared the meeting open and acknowledged the traditional owners:

"On behalf of those present, I would like to show my respect and acknowledge the traditional owners of the Land, of Elders past and present, on which this meeting takes place, and extend that respect to other Aboriginal and Torres Strait Islander people present."

3 CONFIRMATION OF MINUTES OF PREVIOUS MEETING

3.1 Kiama Local Traffic Committee Meeting on Tuesday 1 June 2021

21/026LTC

Resolved that the Minutes of the Kiama Local Traffic Committee Meeting held on Tuesday 1 June 2021 be received and accepted.

(Member Andy Gaudiosi and Member Darrell Clingan)

4 BUSINESS ARISING FROM THE MINUTES

DC asked DB about the status of the proposed parking bays on Belinda Street Gerringong, as per item 6.1 of the June meeting. DB advised he will follow this up.

DC also asked DB about the status of the signage at Bridges Road and Rowlinson Road Intersection Gerringong, as per the item 6.2 of the June meeting. JB advised that she will follow this up.

MINUTES OF THE KIAMA LOCAL TRAFFIC COMMITTEE

6 JULY 2021

5 REPORT OF RMS DELEGATED FORMAL ITEMS

5.1 Bus zone and no parking signage - Bridges Road, Gerringong

21/027LTC

Resolved that the Committee approve a 'Bus zone' and 'No stopping' zone, in Bridges Road, Gerringong, with the installation of regulatory signage.

(Member Andy Gaudiosi and Member Darrell Clingan)

5.2 Approval of Signage and Line-marking Plan for the extension of Drualla Road, Jamberoo

21/028LTC

Resolved that the Line-marking and Signage plan for the 12 Lot Subdivision at No. 26 Drualla Road Jamberoo and 2A Downes Place Jamberoo as provided in Attachment 1 is endorsed for implementation, with the following amendments:

- That the no stopping signs are changed to no stopping lines.
- That the speed hump warning signs are changed to 25kph.
- That consideration is given for a one way circulation of Drualla Road, accessing via Drualla Road, and exiting at Downes Place.

(Member Andy Gaudiosi and Member Craig Gray)

6 GENERAL BUSINESS

6.1 Pedestrian barrier at Bombo

AG noted that the pedestrian barrier that is being constructed at Bombo is going to be a great outcome.

7 CLOSURE

There being no further business the meeting closed at 9.36am

These Minutes were confirmed at the Ordinary Meeting of Council held on 3 August 2021

.....
Mayor

.....
Director Engineering & Works

4 BUSINESS ARISING FROM THE MINUTES

5 REPORT OF RMS DELEGATED FORMAL ITEMS

5.1 Proposed road closure – L'Etape Australia by Tour de France – Sunday 28 November 2021

CSP Objective: 1.0 A healthy, safe and inclusive community

CSP Strategy: 1.3 We live in a safe community

Delivery Program: 1.3.3 Undertake local community safety initiatives

Item 5.1

Summary

L'Etape Australia by Tour de France proposes to hold an on-road cycling event on public roads in the municipality on Sunday 28 November 2021 which will necessitate the closing of a large number of roads in Kiama and the surrounding local government area for large parts of the day.

The event has the support of the NSW Government and its various agencies, including Transport for NSW and the three emergency services. To ensure minimal disruption and a safe event, the organisers have been working with Kiama Council in its capacity as the roads authority.

Financial implication

N/A

Policy

N/A

Consultation (internal)

N/A

Communication/Community engagement

N/A

Attachments

- 1 ATTACHMENT 1 - LEtape Australia - Transport Management Plan -28 November 2021.PDF
- 2 ATTACHMENT 2 - LEtape Australia - Transport Management Plan -28 November 2021 - Appendix D - Road Closure Maps.PDF

Enclosures

Nil

RECOMMENDATION

That the Committee recommends that the traffic changes associated with the event on 28 November 2021 be endorsed subject to organisers complying with the requirements of relevant roads authority, Transport for NSW and NSW emergency services.

Report of RMS delegated formal items

5.1 Proposed road closure – L'Étape Australia by Tour de France – Sunday 28 November 2021 (cont)

BACKGROUND

L'Étape Australia by Tour de France provides amateur riders with an experience as close to riding in the Tour de France as it is possible to get with fully closed roads and a mountainous course that is the equal of a mountainous stage of the Tour de France. Lateral Event Management has run four editions of the event previously in the Snowy Mountains of NSW.

The proposed event will utilise a common start and finish location in Kiama with a loop course encompassing surrounding areas of Gerroa, Berry, Kangaroo Valley, Robertson & Jamberoo.

On Saturday 27th November 2021, all entrants will collect their 'registration packs' from the Village located in Kiama as there will be no pickup of packs on race day.

On Sunday 28th November 2021, all entrants will attempt to complete the same 135.8km course and are released in waves of around 1000 riders with 5-10 minutes spacing. The event will be a timed race, with riders competing for the yellow leader's jersey as well as other Tour de France style sections such as the King of the Mountain. Attachment 1 to this report is the "Special Event Transport Management Plan" prepared by *L'Étape Australia by Tour De France* which details all event operations.

Attachment 2 shows road closure timings for the different stages of the event. The following table provides road closure times for the four townships in the municipality affected by the event.

Township	Road Closure Start	Road Closure Finish
Kiama	1:00 a.m.	4:00 p.m.
Gerringong	4:30 a.m.	9:00 a.m.
Gerroa	4:30 a.m.	9:00 a.m.
Jamberoo	8:00 a.m.	3:00 p.m.

The event organiser has undertaken public consultation to date, which will be increased as the event gets closer. The approval of these road closures will allow a detailed planning phase to commence, which will involve reducing resident and business operator impact.



Special Event Transport Management Plan



L'Etape Australia by Tour de France

27th & 28th November 2021

Prepared for: Lateral Event Management

Prepared By: Matthew Young
Prepare a Work Zone Traffic Management Plan
Certificate #: TCT0048974

Monday, 5 July 2021
Document Number: SBMG02248-00 R1

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Revisions

Rev	Date	Description
0	23/06/21	Initial Submission
1	05/07/21	Removal of remaining ‘Ride’ Timing + Add VMS to Moss Vale Rd + Reduce Zone 1 Saddleback Mountain Road Closure to align with Z6

Item 5.1

Attachment 1

Definitions

Term	Definition
Drink Zone	A marked area along the course where riders have access to water
Energy Zone	A marked area along the course (typically smaller than a Food Zone) where riders have access to water, energy supplies (i.e. gels) & medical assistance.
Food Zone	A marked area along the course where riders can stop / rest with access food, water, medical / mechanical assistance, and amenities.
Registration Pack	All riders must present to the registration tent in the Village to pick up a bag containing their bib number, timing chip and to be marked off as starting the event
The Race	The 135.8km timed event with start and finish in Manning Street, Kiama
ECC	Event Control Centre – A room with representatives from all key stakeholders to manage the smooth running of the event. This is also where event issue are managed in coordination with relevant stakeholders to minimise impact to the event and the non-event community.
All Agency Meeting	A meeting held at least every 2 months with representatives from all stakeholders to discuss the impact and potential mitigation measures for the event.
Special Event Clearway (SEC)	A Special Event Clearway is a restriction on parking during the hours described on the regulatory signs, but with tow away provisions. Only the RMS/TMC can establish Special Event Clearways. The TMC arranges clearway towing and Police enforce the restrictions.
WSC	Wingecarribe Shire Council
LGA	Local Government Area

1 Event Details

1.1 Event Summary

Event Name:	L’Etape Australia by Tour De France
Event Date:	Saturday 27 th & Sunday 28 th November 2021
Organiser:	Lateral Event Management
Event Type:	135.8km on-street amateur cycling race on a loop route with start and finish in Manning Street, Kiama.
Road Closures Commence:	Local closures from 1:00am for installation of the start / finish arch. Route closures to commence from 4:00am
First Rider Starts:	6:30 AM
Last Rider Starts:	7:08 AM
First Rider Finishes:	10:08 AM
Last Rider Finishes:	1:56 PM
Roads Open	All roads returned to normal operation by 4:00 PM

1.2 Description of the Event

L'Étape Australia by Tour de France provides amateur riders with an experience as close to riding in the Tour de France as it is possible to get with fully closed roads and a mountainous course that is the equal of a mountainous stage of the Tour de France.

Lateral Event Management can boast 4 very successful editions of the event in 2016, 2017, 2018 & 2019 with thousands of riders completing the course with the help of hundreds of staff from Police, medical personnel, course marshalls, traffic controllers, operational teams and volunteers. Furthering this winning formula Lateral Events are proposing to develop an event course to stage a L'Étape event within Kiama area.

The event will utilise a common start / finish location in Kiama (as was shown a success in the 2018 & 2019 editions, Snowy Mountains) with a loop course encompassing surrounding areas such as; Gerroa, Berry, Kangaroo Valley, Robertson & Jamberoo. All entrants will complete the same 135.8km course and are released in waves of around 1000 riders with 5-10 minutes spacing. The event will be a timed race, with riders competing for the yellow leader's jersey as well as other Tour de France style sections such as the King of the Mountain.

On Saturday 27th November 2021 all entrants must collect their 'registration packs' from the Village located in Kiama, there will be no pickup of packs permitted on race day.

1.3 Contact Names

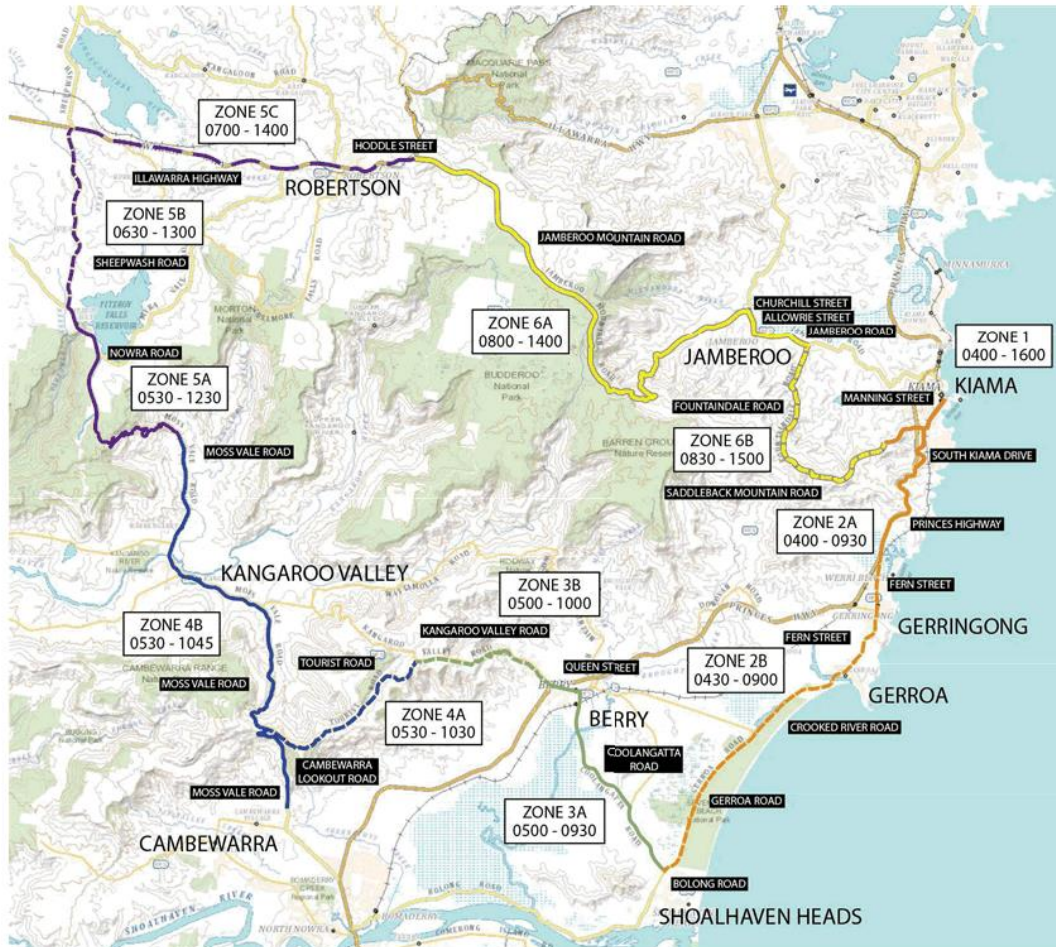
Event Organiser:	Florent Malezieux - Race Director – Lateral Event Management
Phone:	02 8272 4504
Mobile:	0403 283 046
Email:	florent.malezieux@lateralevents.com
Traffic Management:	Matthew Young – Sbmng Planning
Phone:	
Mobile:	0467 370 380
Email:	matt@sbmgplanning.com.au
Police:	Gordon Dunlop – Lake Illawarra Police District
Phone:	02 4232 5599
Mobile:	
Email:	dun1gor@police.nsw.gov.au
Police:	Matt Brophey – Lake Illawarra Police District
Phone:	02 4232 5599
Mobile:	
Email:	brop1mat@police.nsw.gov.au
Council:	Mark Biondich - Kiama Council
Phone:	02 4232 0444
Mobile:	
Email:	markb@kiama.nsw.gov.au
Council:	Ryleigh Bowman - City of Shoalhaven
Phone:	02 4429 3315
Mobile:	
Email:	Ryleigh.Bowman@shoalhaven.nsw.gov.au
Council:	Frank Iacono - Wingecarribee Shire Council Naif Ahmed - Wingecarribee Shire Council
Phone:	02 4868 0888
Mobile:	
Email:	frank.iacono@wsc.nsw.gov.au naif.ahmed@wsc.nsw.gov.au
Transport for NSW (RMS):	Jonathon Crocker
Phone:	02 6923 6606
Mobile:	0438 640 850
Email:	Jonathon.CROCKER@rms.nsw.gov.au
Transport for NSW (TMC):	Edward Tai
Phone:	02 8396 1416
Mobile:	0419 259 325
Email:	Edward.TAI@tmc.transport.nsw.gov.au

1.4 Event route and road closure timings

See Appendix C

Map: 00-01 Route overview with closure timings sections 1-10
Map: 00-02 Section 1 detail overview with

See Appendix D – Road closure maps



1.5 Closures with Estimated Rider Timing

See Appendix C

KILOMETRES		L'ÉTAPE AUSTRALIE - THE RACE			TIMETABLE				HOURS OF CLOSURE			
To Finish	From Start		Zone	Road Closed	Police	First rider	Last rider	Police	Road Reopened	Hours of Closure		
										Orange	Red	Yellow
135.8	0	Kiama I Manning Street I Start	1	4:00	6:00 AM	6:30 AM	7:08 AM	7:23 AM	4:00 PM	2:00	8:11	
133.2	2.6	Entry on the Princes Highway	2	4:00	6:04 AM	6:34 AM	7:16 AM	7:31 AM	9:30 AM	2:04	1:27	1:58
129.3	6.5	Exiting the Princes Highway	2	4:00	6:10 AM	6:40 AM	7:26 AM	7:41 AM	9:30 AM	2:10	1:31	1:48
126.5	9.3	Gerrigong	2	4:30	6:14 AM	6:44 AM	7:32 AM	7:47 AM	9:00 AM	1:44	1:33	1:12
119.2	16.6	Junction with Beach Road	2	4:30	6:23 AM	6:53 AM	7:45 AM	8:00 AM	9:00 AM	1:53	1:36	0:59
112.3	23.5	Right turn on Coolangatta Road	3	5:00	6:33 AM	7:03 AM	7:58 AM	8:13 AM	9:30 AM	1:33	1:40	1:16
105.9	29.9	Berry I Food Zone #1	3	5:00	6:41 AM	7:11 AM	8:18 AM	8:33 AM	9:30 AM	1:41	1:52	0:56
102.7	33.1	Berry I Left turn on Queen Street	3	5:00	6:45 AM	7:15 AM	8:24 AM	8:39 AM	9:30 AM	1:45	1:53	0:50
101.8	34	Berry Mountain I QOM / KOM Start	3	5:00	6:47 AM	7:17 AM	8:26 AM	8:41 AM	10:00 AM	1:47	1:54	1:18
99.2	45.6	Berry Mountain I QOM / KOM Finish	4	5:30	7:17 AM	7:47 AM	9:36 AM	9:51 AM	10:30 AM	1:47	2:33	0:38
81.8	54	Junction with Kangaroo Valley Road	4	5:30	7:24 AM	7:54 AM	9:50 AM	10:05 AM	10:45 AM	1:54	2:40	0:39
78.5	57.3	Kangaroo Valley I Food Zone #2	4	5:30	7:28 AM	7:58 AM	10:04 AM	10:19 AM	10:45 AM	1:58	2:51	0:25
72.3	63.5	Col de Fitzroy I QOM / KOM Start	5	5:30	7:37 AM	8:07 AM	10:18 AM	10:33 AM	12:30 PM	2:07	2:56	1:56
65.6	70.2	Col de Fitzroy I QOM / KOM Finish	5	5:30	7:58 AM	8:28 AM	10:58 AM	11:13 AM	12:30 PM	2:28	3:15	1:16
60.4	75.4	Junction with Moss Vale Road	5	6:30	8:06 AM	8:36 AM	11:10 AM	11:25 AM	12:30 PM	1:36	3:18	1:04
52.9	82.9	Right turn on Wawarra Highway	5	7:00	8:19 AM	8:49 AM	11:26 AM	11:41 AM	1:00 PM	1:19	3:22	1:18
41.9	93.9	Robertson	5	7:00	8:37 AM	9:07 AM	11:51 AM	12:06 PM	2:00 PM	1:37	3:28	1:53
38.8	97	Robertson I Food Zone #3	5	7:00	8:42 AM	9:12 AM	12:06 PM	12:21 PM	2:00 PM	1:42	3:38	1:38
28.4	109.4	Jamberoo Mountain Lookout	6	8:00	9:02 AM	9:32 AM	12:34 PM	12:49 PM	2:00 PM	1:02	3:46	1:10
15.7	120.1	Right turn on Jamberoo Road	6	8:00	9:11 AM	9:41 AM	12:51 PM	1:06 PM	2:00 PM	1:11	3:55	0:53
14.8	121	Jamberoo I Food Zone #4	6	8:00	9:12 AM	9:42 AM	1:01 PM	1:16 PM	2:00 PM	1:12	4:04	0:43
12.3	123.5	Right turn on Fountaindale Road	6	8:00	9:16 AM	9:46 AM	1:06 PM	1:21 PM	2:30 PM	1:16	4:05	1:08
19.4	125.4	Saddleback Mountain I QOM / KOM Start	6	8:30	9:19 AM	9:49 AM	1:11 PM	1:26 PM	3:00 PM	0:49	4:06	1:33
6.1	129.7	Saddleback Mountain I QOM / KOM Finish	6	8:30	9:33 AM	10:03 AM	1:36 PM	1:51 PM	3:00 PM	1:03	4:16	1:08
4.7	131.1	Saddleback Mountain I Food Zone #5	6	8:30	9:34 AM	10:04 AM	1:47 PM	2:02 PM	3:00 PM	1:04	4:28	0:57
2.3	133.5	Right turn on Saddleback Mountain Road	1	4:00	9:36 AM	10:06 AM	1:52 PM	2:07 PM	3:00 PM		8:07	0:52
0	135.8	Kiama I Manning Street I Finish	1	4:00	9:38 AM	10:08 AM	1:56 PM	2:11 PM	4:00 PM		8:11	1:48

RACE	
Time	3:38:15 AM - 6:48:21 AM
Average speed	37.3 Km/h - 20.0 Km/h

Page 1 of 1

The traffic control crews will commence closure of each section in line with the road closure times listed in Appendix C. During the closure setup time of between 1-2 hours (shown in **ORANGE**) prior to the Lead Scout Police Vehicle, traffic already traveling along the roads within the event route will be permitted to depart at any point along the closure area as per normal conditions. Traffic approaching the closure area will be permitted to travel on the same direction as the event route until the Lead Scout Police Vehicle enters each section.

The hard closure time shown in **RED** is when non-event vehicles are not permitted to enter the course (Emergency vehicle access is maintained throughout the course with access managed through the ECC during the event to ensure the safety of the riders and the public).

Once the rear Police vehicle has left the section, the traffic control crews will start to restore normal access conditions. Depending on the size of the section to reopen this is expected to take between 30minutes to 2 hours (shown in **ORANGE**), however, within this time 2-way access along the unused event route will be permitted as soon as it is safe to do so.

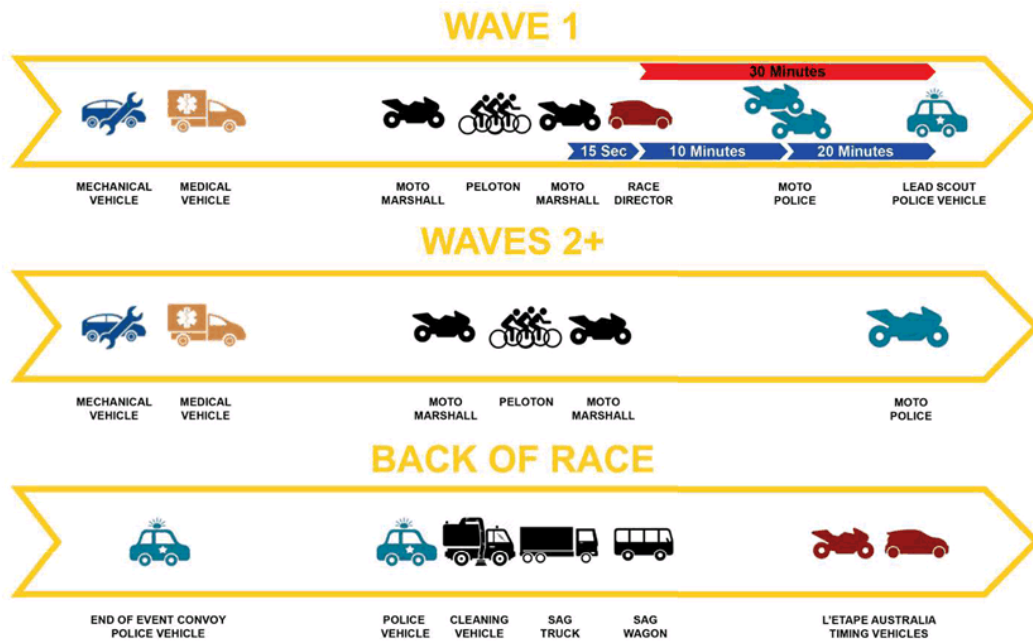
1.6 Food and Energy Zones

Locations shown below for potential Food & Energy Zones. Exact locations, layouts, etc. are TBC, however, they will be along the course route, however they will not be impacting the travel path as installation needs to occur on Saturday 27th November 2021.

Location	Approx. Head of Race Arrival	Approx. Back of Race Departure
Food Zone 1 - Berry	7:11 am	8:18 am
Food Zone 2 (Energy) – Kangaroo Valley	7:58 am	10:04 am
Food Zone 3 - Robertson	9:12 am	12:06 pm
Food Zone 4 (Energy) - Jamberoo	9:42 am	1:01 pm
Drink Zone 1 – Saddleback Mountain	10:04 am	1:57 pm

1.7 Event Convoy

30mins prior to the commencement of the event a lead scout Police vehicle will leave and travel along the event route keeping the 30min gap form the riders as shown item 1.5. This car is used to notify the ECC of any issues impacting the course route so it can be rectified without impacting the flow of the event. The riders are then released from the start in waves of approx. 1000 cyclists with a 5-10 minutes gap between waves. Each wave released will have a convoy of support vehicles and trailing the event is the timing car, SAG bus and cleaning crew. The figure below illustrates the proposed convoy as it leaves with each wave of riders.



2 Risk Management – Traffic

2.1 Occupational Health and Safety – Traffic Control

Risk Management

The event is conducted as a timed race along a route with exclusive use by the event. All non-event activity must therefore be restricted from entering the course using the control measures identified in the Access Point Register.

A Risk Assessment for traffic related items is currently in development and will include risks associated with the course such as steep descents and dangerous corners for cyclists within the event.

The Risk Management Plan will include the following components:

1. risk identification
2. risk assessment
3. design of a risk elimination or reduction plan
4. implementation of the plan
5. evaluation and modification of the plan

Risk Assessment for traffic related items – See Appendix A.

The overall Risk Management Plan for the event has been prepared by the event organiser and is available from the NSW Events HUB (login required)

Isolated Access

All access points along the event route are restricted in line with the sectional road closure times. In addition to this the following streets have been identified as becoming isolated without a viable alternate route for vehicles whilst the road closures are in place. During the set-up process of the traffic management measures depending on where the street is located within the section. During the set-up time access onto the course may be possible in the direction of the event up until the ‘hard closure’ timings as listed below. The ‘hard closure’ hours are between the lead scout Police Vehicle and the follow Police vehicle that site behind the event convoy to signify all event vehicles have passed through and normal traffic access can resume.

Note. Emergency services will be able to access all properties along the route and isolated streets, residents will follow normal procedure by calling 000 and emergency vehicles will be dispatched and provided access through coordination with the ECC.

Roadway	Closure Point	Zone	Set Up Closure	Hard Closure Duration		Access Restored	Total Hours
Bong Bong Street	Manning Street	Staging	4:00 am	4:00 am	8:30am	8:30 am	4.5
Hillview Circuit	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3
Steward Place	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3
Henry Kendall Place	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3
David Smith Place	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3
Attunga Avenue	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3

Roadway	Closure Point	Zone	Set Up Closure	Hard Closure Duration			Access Restored	Total Hours
Kalang Road	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3	
Anembo Crescent	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3	
Elanora Road	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3	
Weir Street	South Kiama Drive	1	5:30 am	6:00 am	7:31 am	8:30 am	3	
Burnett Avenue	Fern Street	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Henry Lee Drive	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Craig Place	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Carinya Way	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Toorak Place	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Coolangatta Avenue	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Cambewarra Place	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Illoura Place	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Barremma Place	Burnett Avenue	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Headland Drive	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Riverleigh Avenue	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Bland Place	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Park Road	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Burke Parade	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Stafford Street	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Dixon Street	Crooked River Road	2	4:30 am	6:10 am	8:13 am	9:00 am	4.5	
Swamp Road	Coolangatta Road	3	5:00 am	6:33 am	8:41 am	9:30 pm	4.5	
Moeyan Road	Coolangatta Road	3	5:00 am	6:33 am	8:41 am	9:30 pm	4.5	
Old Creamery Lane	Wharf Road	3	5:00 am	6:33 am	8:41 am	9:30 am	4.5	
George Street (north)	Queen Street	3	5:00 am	6:33 am	8:41 am	9:30 am	4.5	
Berry Ambulance Station	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
Ford Street	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
Host Place	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
North Street	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
The Gables	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
Thomas Close	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
Kentia Crescent	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	
Sabal Close	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5	

Roadway	Closure Point	Zone	Set Up Closure	Hard Closure Duration		Access Restored	Total Hours
Bundewallah Road	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5
Mount Vista Close	Kangaroo Valley Road	3	5:00 am	6:47 am	9:45 am	10:00 am	5
Cambewarra Lookout Road	Tourist Road	4	5:30 am	6:47 am	10:05 am	10:45 am	5.25
Cedar View Road	Tourist Road	4	5:30 am	6:47 am	10:05 am	10:45 am	5.25
Old Boxsells Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Green Valley Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Merchants Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Nugents Creek Road (north)	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Nugents Creek Road (south)	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Jarretts Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Broughton Street	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Tallowa Dam Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Radiata Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Mount Scanzi Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Marden Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Gum Tree Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Rendge Close	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Marshall Street	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Quirk Street	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Murray Street	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Brooks Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Rectory Park Way	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Cullen Crescent	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Jenanter Drive	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Jacks Corner Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Hillcrest View Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Jim Edwards Place	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Bendella Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Old Bendella Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Cedar Springs Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Batts Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Kellys Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Upper Kangaroo Valley Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Mackays Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Gerringong Creek Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Treefern Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Parrishs Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Scotts Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25

Roadway	Closure Point	Zone	Set Up Closure	Hard Closure Duration		Access Restored	Total Hours
Cavan Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Grahams Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Paddington Lane	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Willowglen Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Glenayar Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Bunkers Hill Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Carters Road	Moss Vale Road	4	5:30 am	7:24 am	10:33 am	10:45 am	5.25
Kelvin Road	Moss Vale Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Bassett Road	Moss Vale Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Timelong Road	Moss Vale Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Mannings Lookout Road	Nowra Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Fitzroy Falls Visitor Centre	Nowra Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Gwen Road	Nowra Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Casuarina Crescent	Nowra Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Throsby Road	Nowra Road	5	5:30 am	7:24 am	11:30 am	12:30 pm	7
Vermont Road	Sheepwash Road	5	6:30 am	8:06 am	11:41 am	1:00 pm	6.5
Bodycotts Lane	Sheepwash Road	5	6:30 am	8:06 am	11:41 am	1:00 pm	6.5
Old Kangaloon Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Rossgoll Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Yarranga Street	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Camp Street S / Hoodle Lane	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Fountaindale Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Bells Hill Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Maugers Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Lawn Street	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Vaughan Avenue	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Ranelagh Street	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
The Old Road	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Mackeys Lane	Illawarra Highway	5	7:00 am	8:19 am	12:25 am	2:00 pm	7
Old Jamberoo Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Vandenbergh Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Lees Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Cloonty Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Thomas Pl Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Pheasant Ground Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Knights Hill Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Budderoo Plateau Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Barren Grounds Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6

Roadway	Closure Point	Zone	Set Up Closure	Hard Closure Duration		Access Restored	Total Hours
Misty Lane	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Daltons Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Burra Creek Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Minnamurra Falls Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Quarter Sessions Road	Jamberoo Mountain Road	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Kinross Place	Allowrie Street	6	8:00 am	8:45 am	1:21 pm	2:00 pm	6
Clover Hill Road	Fountaindale Road	6	8:30 am	9:16 am	2:07 pm	3:00 pm	6.5
Nuninuna Drive	Fountaindale Road	6	8:30 am	9:16 am	2:07 pm	3:00 pm	6.5
Saddleback Mountain Lookout	Fountaindale Road	6	8:30 am	9:16 am	2:07 pm	3:00 pm	6.5
Williams Road	Saddleback Mountain Road	6	8:30 am	9:16 am	2:07 pm	3:00 pm	6.5
Wilson's Road	Saddleback Mountain Road	6	8:30 am	9:16 am	2:07 pm	3:00 pm	6.5

2.2 Public Liability insurance

Event organiser has arranged the Public Liability Insurance for the event.

2.3 Police

This Special Event Transport Management plan is being developed with consultation with NSW Police at a state and local level through the stakeholder ‘All Agency Meetings’ held in the lead up to the event and more traffic management focused meeting.

Lead Scout Vehicle – 30 mins prior to the arrival of cyclists a police vehicle will provide an assessment of the closed course and identify any issues.

Police Convoy Vehicles – Police vehicles will be part of the event convoy as shown in item 1.7

Static Police Locations - Police Officers will be located at key closure and crossing points to ensure the event traffic control measures are followed.

Police Static Locations		
Street	Cross	Suburb
Bong Bong	Manning	Kiama
Barney	Manning	Kiama
Terralong	Railway	Kiama
South Kiama	Attunga	Kiama Heights
South Kiama	Marks	Kiama
Princes	On ramp	Kiama
Princes	Emergency Bay	Kiama
Princes		Gerringong
Rose Valley	Fern Street	Rose Valley
Fern	Sandy Wha	Gerringong
Fern	Burnett	Gerringong
Fern	Belinda	Gerringong
Fern Street		Gerringong
Crooked River	Riverleigh	Gerroa
Crooked River	Beach	Seven Mile Beach
Shoalhaven Heads	Bolong	Shoalhaven Heads
Albert	Queen	Berry
Alexandra	Queen	Berry
	Roaming	Berry
Kangaroo Valley	Huntingdale Park	Berry
Kangaroo Valley	Queen	Berry
Kangaroo Valley	Bundewallah	Berry
Kangaroo Valley	Tourist	Kangaroo Valley
Cambewarra Lookout	Moss Vale	Kangaroo Valley
Moss Vale	Kangaroo Valley	Kangaroo Valley
Moss Vale	Nugents Creek	Kangaroo Valley
Moss Vale	Jenanter	Kangaroo Valley
Moss Vale	Bunkers Hill Road	Kangaroo Valley
Nowra	Myra Vale	Robertson
Nowra	Sheepwash	Robertson
Sheepwash	Wildes Meadow	Robertson
Sheepwash	Illawarra	Robertson
Illawarra	Church	Robertson
Illawarra	Caalong	Robertson
Illawarra	Meryla	Robertson
Illawarra	Jamberoo Mountain	Robertson

Jamberoo Mountain	Jamberoo	Jamberoo
Churchill	Allowrie	Jamberoo
Jamberoo	Fountaindale	Jamberoo
Saddleback Mountain	Old Saddleback Mountain	Jerrara
Old Saddleback	Long Brush	Jerrara

2.4 NSW Fire and Rescue, NSW Rural Fire Service & SES

NSW Fire and Rescue, NSW Rural Fire Service & SES have been notified of the event through the scheduled All Agency Meetings. Resources will be deployed around the event to minimise impact to their normal duties. On event day representatives from NSW Fire and Rescue, NSW Rural Fire Service & SES will be located in the ECC to coordinate with other stakeholders should an emergency situation arise.

2.5 NSW Ambulance

NSW Ambulance will have vehicles and staff deployed during the event to assist the event medical staff as required. NSW Ambulance have been notified of the event through the scheduled All Agency Meetings and will have representatives located in the ECC to coordinate with other stakeholders should an emergency situation arise.

2.6 Event Medical Services

EMS Event Medical is engaged to provide onsite medical support within the event. EMS Event Medical have representatives at the scheduled All Agency Meetings to ensure their medical plan is in consultation with all stakeholders. They will have personnel within each rider wave, at food zones and within the village, as well as representatives in the ECC.

For details refer to the Event Medical Plan prepared by EMS Event Medical.

3 Traffic and Transport Management

3.1 Event Route

To reduce the impact of the closures the event route has been split into 6 Zones with some zones separated into multiple sub-zones (a total of 14 sections) which will be closed and reopened independently.

See Appendix C

- Route overview with closure timings Zones 1-6
- Zone 1 Kiama detail with phased closure timing

See Appendix D –Road closure maps with local access and crossing points

Local Access Arrangements

To reduce the impact on the non-event community there are specific traffic management and local access arrangements to allow conditional access within the course (whilst the TCP is being set up and removed).

The general measure is to allow vehicles approaching the event road closure prior to the Lead Scout Police Vehicle passing the intersection to permit vehicles to travel in the direction of the event route.

Detour Routes

Kangaroo Valley Detour

Scope of Closure:	Moss Vale Road – Between Barfield Road & Nowra Road Nowra Road – Between Moss Vale Road and Sheepwash Road
Duration:	5:30am – 12:30pm (7 hours)
Impact of Closure:	Vehicles required to use an alternate route to travel between the Southern Highlands and Shell Harbour.
Detour Route:	From Southern Highlands – Vehicles to use the Hume Highway to Picton Road to use the Princes Highway. From Shellharbour – Vehicles to use the Princes Highway to Picton Road to Access the Hume Highway Local detour route - Macquarie Pass and Tourist Road, however this will not be the advertised route as Tourist Road has an existing 10t load limit.
Note:	Access along Moss Vale road between Barfield Road and Carters Road will be reopened from 10:45am once the back of the event has passed through kangaroo Valley to reduce the overall closure time for the town to 5.25 hours

Robertson Detour

Scope of Closure:	Illawarra Highway – Between Sheepwash Road and Jamberoo Mountain Road -
Duration:	7:00am – 2:00pm (7 hours)
Impact of Closure:	Vehicles required to use an alternative route to access the Princes Highway and depart the local area.
Detour Route:	Southern Highlands – Vehicles to use the Hume Highway to Picton Road to use the Princes Highway. Shell Harbour – Vehicles to use the Princes Highway to Picton Road to Access the Hume Highway Local detour route - Macquarie Pass and Tourist Road, however this will not be the advertised route as Tourist Road has an existing 10t load limit.
Note:	Residents and motorists will be able to travel eastbound along the Illawarra Highway (Hoddle Street) between Caalong Street and Jamberoo Mountain Road during the proposed closure hours.

Detour Messaging Overview

A detour messaging plan will be developed in consultation with RMS and TMC. On the event day, motorists will be advised of road closures and alternate routes through the use of permanent and portable VMS and via updates from the Live Traffic website.

For VMS locations see item 4.4

3.2 Parking

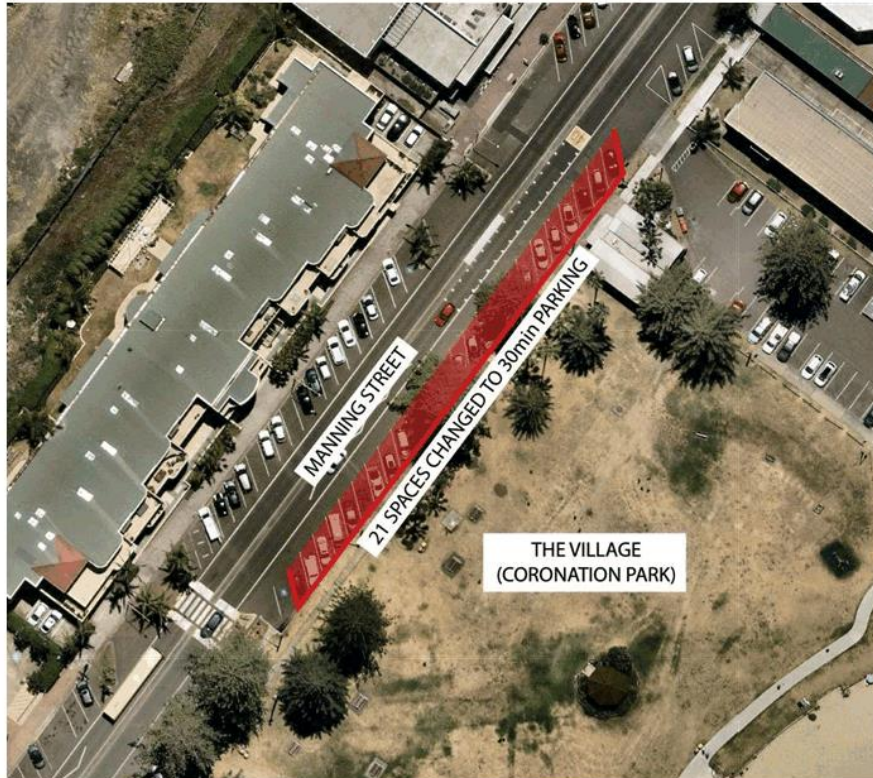
Prior to the Event – From Wednesday 24th November 2021

The carpark off Mann Street to be closed for event vehicles / site compound from 5am Wednesday 24/11/2021 through to 7am Monday 29/11/2021 (Closure area shown on image below in red).



Registration Day - Saturday 27th November 2021

To facilitate access to the registration tent changed parking restrictions are proposed along a section of Manning Street shown below with the existing 2P parking reduced to 30mins to allow some riders to stop and pick up their registration packs.



Riders will also be use public transport such as rail to Kiama Station with additional services provided to cope with the event demand. To reduce the burden on Kiama’s parking facilities for registration, riders will be notified of the extended operating hours for collecting packs between 10am and 7pm on Saturday (27/11/21) to spread out the influx of vehicles into Kiama.

Car park off Barney Street to be closed for event vehicles from 5am Saturday 27/11/2021 through to 4pm Sunday 28/11/2021 (Closure area shown on image below in red).



Event Day – Sunday 28th November 2021

For details refer to Parking Plan – See Appendix B.

3.3 Construction, traffic calming and traffic generating developments

Through consultation with all stakeholders via the All-agency Meetings and the relevant Council and TfNSW approval requirements any traffic calming strategies will be identified, and mitigation measures proposed and implemented during the event.

Construction, traffic calming and traffic generating developments register:

Identified Item	Construction, traffic calming measures
Princes Highway	For increased safety to riders, non-event vehicles will be under contraflow using the northbound traffic lanes providing a physical separation to the southbound event route. Speed reduction to 40km / h will also be implemented. Chicanes to also be considered on approach to the contraflow set up to actively promote slower speeds when using the crossover points.

3.4 Trusts, authorities or Government enterprises

L’Etape Australia by Tour de France uses and/or impacts roads and assets owned/controlled/managed by;
Transport for NSW (RMS / TMC)
Kiama Council
City of Shoalhaven
Wingecarribee Shire Council

Approvals will be obtained through local council traffic committees and development applications, and the TMC via the Road Occupancy Licence approval process.

3.5 Impact on Public Transport

Local public transport operators have been notified of the event through communication from the TMC.

Rail - Sydney Trains have been notified of the event through their attendance at the initial All Agency Meetings.

Additional services to be provided on Saturday 27/11/21, and Sunday 28/11/21 to support the needs of the event. The use of these event orientated services will be promoted to riders.

On event day a dedicated representative from Sydney Trains will be contactable from Sydney Trains should issues arise during the event

3.6 Reopening

All road closures will be reopened under the direction of the NSW Police situated within the ECC. Road Closures will be removed progressively with the outlined Sections able to operate independently to reduce closure times and impact to the non-event community.

All sections will have local access restored as a priority prior to full normal conditions being restored. This arrangement will allow residents / property owners to access certain sections of the event route to either move within parts of the local area or access main arterial roads. This is done to reduce the time some properties / streets are isolated.

3.7 Traffic Management requirements unique to this event

No items identified at this stage. This will be reviewed throughout the planning process through the scheduled all agency meetings and will be updated as required.

3.8 Contingency Plans

Contingency plans are developed in consultation with TMC, RMS, Police, Councils and other stakeholders for items in the register below.

Issues / Risks	Action to be Taken
Heavy Weather	<ul style="list-style-type: none"> Consultation with the event organiser, TMC, RMS and NSW Police to discuss the potential severity of the approaching weather event. There is a limited to no alternative routes and therefore a decision will be made to whether the event can proceed.
Bush Fire Hazard	<ul style="list-style-type: none"> Consultation with the event organiser, TMC, RMS and NSW Police to discuss the potential severity of the approaching weather event. There a limited to no alternative routes and therefore a decision will be made to whether the event can proceed.
Event cancellation prior to riders starting the course	<ul style="list-style-type: none"> Depending on the timeline for cancellation, all implemented traffic management to be removed and VMS to advise motorists of the cancellation.
Non-event traffic accident on the event course prior to the road closures	<ul style="list-style-type: none"> Road closures are implemented with enough time to deal with most issues prior to the arrival of the riders. In cases where the incident cannot be fully removed, additional traffic management will be implemented around the area and marshalls will guide the riders around the area. Where the impact to the course is significant and the risk to riders traveling at speed through the area is high, the event can be neutilisaed locally by having the riders escorted through this area using the

	motor marshalls at low speeds and not under race conditions.
Blockade / protest on event route	<ul style="list-style-type: none"> • Consultation with the event organiser, TMC, RMS and NSW Police to discuss the potential impact of the hazard. A decision will then be made on whether the event can proceed.
Closure of Macquarie Pass due to tree falling / land slide	<ul style="list-style-type: none"> • Princes Highway Traffic to be diverted to use Picton Road to travel west to the Southern Highlands • Traffic from the southern highlands area to be diverted to use Picton Road to travel to the coast. • VMS along the Hume highway to advise traffic of road closures.
Closure of Macquarie Pass due to a traffic accident during the event	<ul style="list-style-type: none"> • Princes Highway Traffic to be diverted to use Picton Road to travel west to the Southern Highlands • Traffic from the southern highlands area to be diverted to use Picton Road to travel to the coast. • VMS along the Hume highway to advise traffic of road closures.
Traffic Control vehicle breakdown	<ul style="list-style-type: none"> • The road closures are implemented in sections with resources able to be shared between sections should a vehicle breakdown be an issue with delivering / transporting equipment. Across the event there are a couple of roaming crews who will be able to assist with deploying additional resources in areas as managed from the ECC to ensure road closures are kept to the proposed timing and the event timeline is not impacted.
Slow Participants	Timing cars using at the back of the riders in each event. Any rider that falls behind this vehicle are withdrawn from the event with SAG buses and trucks following the event to transport non-participating riders to the finish area. NSW Police will also be traveling at the rear of the event to direct participants as required to ensure compliance with the event requirements.

Additional contingency items included in the register discussed with event stakeholders – See Appendix G.

3.9 Heavy Vehicle Impacts

Princes Highway Contraflow – The traffic measures proposed for use along the Princes Highway must maintain access for vehicle types commonly traveling along the impacted sections of the highway.

During the closure of the Illawarra Highway vehicles will be directed to use Picton Road to travel between the Princes Highway & the Hume Highway as Tourist Road has an existing load limit of 10t. This limit will remain enforce throughout the event and will be including in the notification material in the lead up to the event. Vehicle traveling from Sydney, Goulburn or Shoalhaven will be advised of the Picton Road detour route using a combination of permanent and portable VMS. Local heavy vehicle drivers will be advised of the detour route through the proposed community engagement program as outlined in item 4.2.

Advanced notification provided via the TMC using the Live Traffic website and permanent / portable VMS to drivers impacted by the changed conditions in the lead up to the event.

Event vehicles – Some vehicles associated with the event will exceed some size limited along the event route, all contractors are to be made aware of these restrictions and alternate routes provided. Within the event convoy the SAG bus and truck used along roads with size, weight or height limits will comply with existing conditions. This will be reviewed when engaging new contractors with alternate routes developed as issues are identified.

3.10 Special Event Clearways – Sunday 28th November 2021

Sign posted Special Event Clearways (SEC) are not proposed for use during the event.



Sample Special Event Clearway Signage

3.11 No Parking along Route

Pre-event parking prevention will be implemented in the following locations.

Notification - Signage Installed 7 Days prior to event and flyers placed on cars in the day prior to the event to notify drivers of no parking times.

Cars remaining within the Event No Parking Zones during the event will have traffic cones placed around as required with a notice placed on the car with a number to call prior to moving.

Note: The contact number for vehicles needing to be moved will be received within the ECC and managed by the event traffic management staff to ensure the safety of the event participants. Any movement of vehicles within the event route during the hard closure times are permitted only under the direction of traffic controllers and / or NSW Police and only when it is safe to do so.

Kiama

Location	Start	Finish	Directions	Start Time	Finish Time
Manning Street	Terralong Street	Bong Bong Street	Southbound	1am Sunday 28/11/2021	8:30am Sunday 28/11/2021
Manning Street	Barney Street	Terralong Street	Northbound	1am Sunday 28/11/2021	8:30am Sunday 28/11/2021
Manning Street	Bong Bong Street	Bonair Street	Southbound	1am Sunday 28/11/2021	4pm Sunday 28/11/2021
Manning Street	Bonair Street	Barney Street	Northbound	1am Sunday 28/11/2021	4pm Sunday 28/11/2021



Item 5.1

Attachment 1

Berry

Location	Start	Finish	Directions	Start Time	Finish Time
Queen Street	Prince Alfred Street	Kangaroo Valley Road	Westbound	5am Sunday 28/11/2021	9:30am Sunday 28/11/2021
Queen Street	Kangaroo Valley Road	Prince Alfred Street	Eastbound	5am Sunday 28/11/2021	9:30am Sunday 28/11/2021



Item 5.1

Attachment 1

Robertson

Location	Start	Finish	Directions	Start Time	Finish Time
Hoddle Street	Wallangunda Street	Caalong Street	Eastbound	5am Sunday 28/11/2021	2pm Sunday 28/11/2021
Hoddle Street	Main Street	Wallangunda Street	Westbound	5am Sunday 28/11/2021	2pm Sunday 28/11/2021



Item 5.1

Attachment 1

Jamberoo

Location	Start	Finish	Directions	Start Time	Finish Time
Churchill Street	Jamberoo Mountain Road	Allowrie Street	Southbound	8am Sunday 28/11/2021	2pm Sunday 28/11/2021
Allowrie Street	Churchill Street	Jamberoo Road	Eastbound	8am Sunday 28/11/2021	2pm Sunday 28/11/2021



Item 5.1

Attachment 1

4 Minimising Impact on Non-Event Community & Emergency Services

4.1 access for local residents, businesses, hospitals and emergency vehicles

Access to all properties along the event route for emergency services is maintained throughout the event. Preplanning by emergency services will allow resources to be placed strategically to ensure normal operation can be maintained. The non-event community will continue to use the 000 service to call for emergency services. These emergency events will be logged through the normal agency system which is visible by the emergency services representatives located within the ECC. Where required emergency vehicle access can be coordinated within the event closures. The general rule for the event is to have vehicles traveling in the same direction as the event when using the event route.

Kangaroo Valley Ambulance Station

Through consultation with Ambulance NSW, access plans or alternative arrangement plans to be developed to ensure normal level of service can be maintained to the local community.

Kangaroo Valley Rural Fire Service

Through consultation with NSW Rural Fire Service, access plans or alternative arrangement plans to be developed to ensure normal level of service can be maintained to the local community.

Kangaroo Valley Police Station

Through consultation with NSW Police, access plans or alternative arrangement plans to be developed to ensure normal level of service can be maintained to the local community.

Robertson Police Station

Through consultation with NSW Police, access plans or alternative arrangement plans to be developed to ensure normal level of service can be maintained to the local community.

4.2 Advertise Traffic Management Arrangements

Various methods of communication are proposed to communicate the event impacts on the local and surrounding non-event community.

Local Community Meetings

Local community meetings for each council will be organised in the lead up to the event. The first meeting will aim at giving an overview of the event and communicating as much local information as possible to local residents and business owners. Opportunities created by the event will also be presented during this first meeting. The second meeting will allow organisers to address specific comments or queries received since the initial meeting.

Local Community Online Resource

A webpage dedicated to the Local Community is available on the L'Étape Australia website at www.letapeaustralia.com/community/. This page will be populated with community-specific information as soon as the course can be revealed to the general public (the community-specific information will contain information on the race route so the update of this webpage and the reveal of the course to the general public have to be synchronised).

A form will be available on this same webpage for the local residents/business owners to join a community-specific mailing list.

Local Community Mailing List

Local residents and local business owners will be invited to join a dedicated mailing list. Local community-specific information will be distributed via eDM to this mailing list regularly during the year. Recipients of these eDM will have the possibility to simply hit "Reply" to be in direct contact with event organisers

Local Community Private Facebook Group

Local residents and local business owners will be invited to join a [private Facebook Group](#). Local community-specific information will be posted on this Facebook group. The messaging functionalities of Facebook will also be another way for people to be in touch with the event organisers.

Council Support

The local Councils will be asked to promote these three sources of information on their respective website. The aim is to point the local community towards the event organisers for their comments and queries to be addressed.

Newspaper Advertising

WSC – 7 days' notice to be given by means of an advertisement in a local paper will be arranged as per council's condition of approval.

Notification Signage

See Item 4.3

Letterbox Drop

Properties along the Event route and isolated streets will be provided notification of the road closure arrangements and local access times if available via letterbox drop in the months leading up to the event.

Access Point Closure Signage

All roads will have ‘Road Closed’ signs as stipulated in the applicable TCP. Other access points along the event route such as driveways and farm gates may use a closure sign as required with additional information as per the sample below:



Signage Dimensions 300mm W x 200mm H

Variable Message Signs

See Item 4.4

Live Traffic Website

Road Closure information to be provided in the lead up and during the event via the ‘Live Traffic’ website managed by the TMC.

4.3 Special Event Warning Signage

Road Closure Signage to be installed around the course approx. 30 days prior to the event.

Signage Dimensions (Existing Speed limit 80km/h and above): 1200mm W x 900mm H

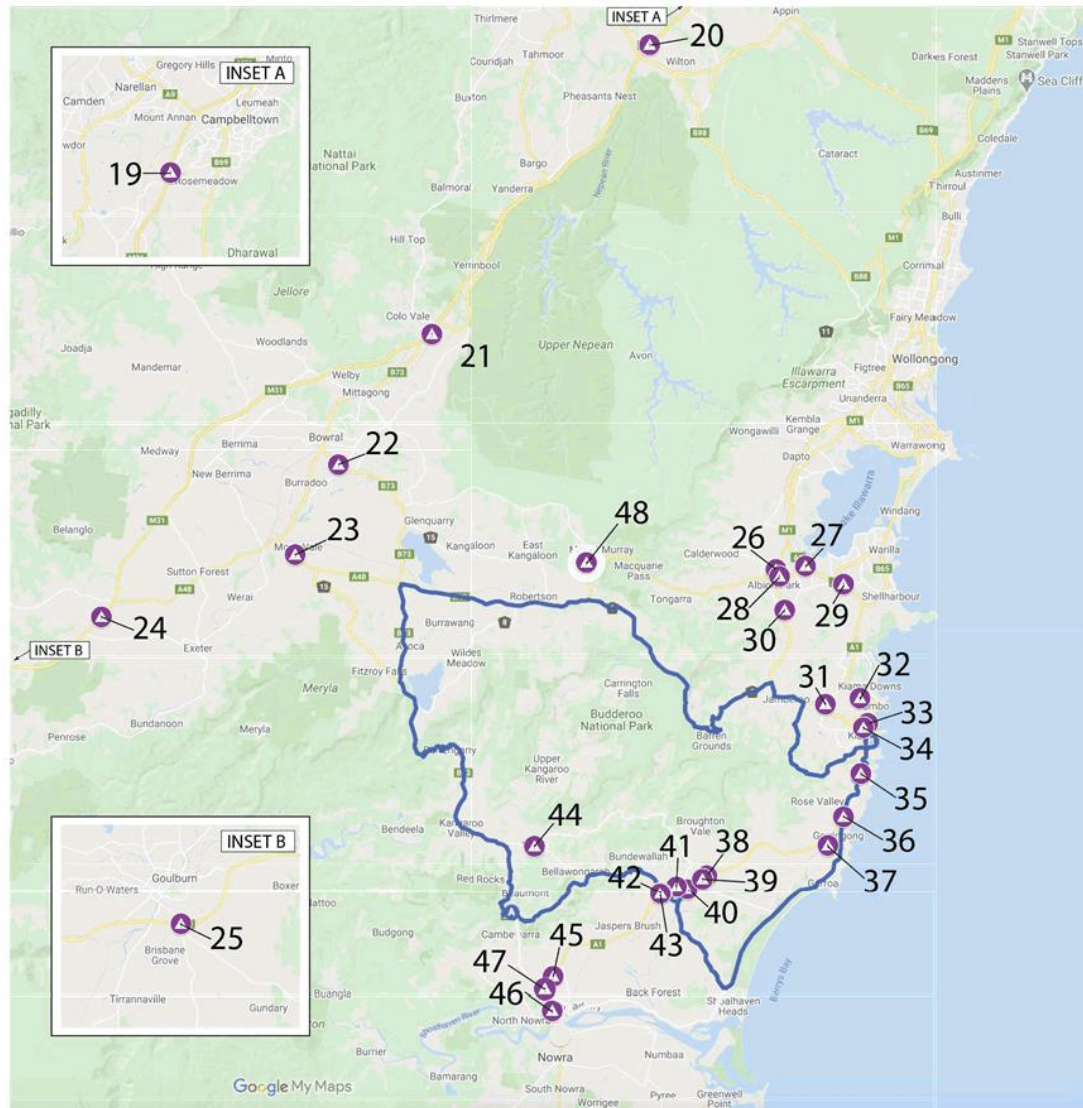
Signage Dimensions (Existing Speed limit less than 80km/h): 900mm W x 600mm H

ZONE 1	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER MANNING STREET CLOSED 4.00 am - 4.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER SOUTH KIAMA DRIVE CLOSED 5.30 am - 8.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER SADDEBACK MOUNTAIN ROAD CLOSED 4.00 am - 4.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>		
	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER FERN STREET CLOSED 4.30 am - 9.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER CROOKED RIVER ROAD CLOSED 4.30 am - 9.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER GERROA ROAD CLOSED 4.30 am - 9.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER BOLONG ROAD CLOSED 4.30 am - 9.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	
	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER COOLANGATTA ROAD CLOSED 5.00 am - 9.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER WHARF ROAD CLOSED 5.00 am - 9.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER PRINCE ALFRED STREET CLOSED 5.00 am - 9.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER QUEEN STREET CLOSED 5.00 am - 9.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER KANGAROO VALLEY ROAD CLOSED 5.00 am - 10.00 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>
ZONE 4	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER TOURIST ROAD CLOSED 5.30 am - 10.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER CAMBEWARRA LOOKOUT ROAD CLOSED 5.30 am - 10.30 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER MOSS VALE ROAD CLOSED 5.30 am - 10.45 am <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>		
	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER NOWRA ROAD CLOSED 5.30 am - 12.30 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER SHEEPWASH ROAD CLOSED 6.30 am - 1.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER ILLAWARRA HWY CLOSED 7.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER HODDLE STREET CLOSED WESTBOUND 7.00 am - 3.30 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER ILLAWARRA HWY CLOSED WESTBOUND 7.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>
ZONE 6	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER JAMBEROO MOUNTAIN ROAD CLOSED 8.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER CHURCHILL STREET CLOSED SOUTHBOUND 8.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER ALLOWRIE STREET CLOSED EASTBOUND 8.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER JAMBEROO ROAD CLOSED EASTBOUND 8.00 am - 2.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	
	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER SADDEBACK MOUNTAIN ROAD CLOSED 8.30 am - 3.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>	L'ÉTAPE AUSTRALIA SUNDAY, 28 NOVEMBER FOUNTAINDALE ROAD CLOSED 8.30 am - 3.00 pm <small>For details visit LIVETRAFFIC.COM or phone 132 701</small>			

4.4 Variable Message Signs

A combination of Permanent and portable VMS will be used in both the lead up and during the event to advise motorists of road closures and detour routes.

Refer to the Event VMS Plan for details – See Appendix E



5 Privacy Notice

The "Personal Information" contained in the completed Transport Management Plan may be collected and held by the NSW Police, the NSW Roads & Maritime Services (RMS), Transport Management Centre (TMC) or Local Government.

I declare that the details in this application are true and complete. I understand that:

- The "personal information" is being collected for submission of the Transport Management Plan for the event described in Section 1 of this document.
- I must supply the information under the Road Transport Legislation (as defined in the *Road Transport (General) Act 1999*) and the *Roads Act 1993*.
- Failure to supply full details and to sign or confirm this declaration can result in the event not proceeding.
- The "personal information" being supplied is either my own or I have the approval of the person concerned to provide his/her "personal information".
- The "personal information" held by the Police, RMS/TMC or Local Government may be disclosed inside and outside of NSW to event managers or any other person or organisation required to manage or provide resources required to conduct the event or to any business, road user or resident who may be impacted by the event.
- The person to whom the "personal information" relates has a right to access or correct it in accordance with the provisions of the relevant privacy legislation.

6 Approval

TMP Approved by: _____ Event Organiser _____ Date

7 Authorisation to *Regulate Traffic

Council’s traffic management requirements have been met. Regulation of traffic is therefore authorised for all non-classified roads described in the risk management plans attached to this TMP.

Regulation of traffic authorised by: _____ Council _____ Date

The RMS/TMC’s traffic management requirements have been met. Regulation of traffic is therefore authorised for all classified roads described in the risk management plans attached to this TMP.

Regulation of traffic authorised by: _____ RMS/TMC _____ Date

** "Regulate traffic" means restrict or prohibit the passage along a road of persons, vehicles or animals (Roads Act, 1993). Council and RMS / TMC require traffic to be regulated as described in the risk management plans with the layouts installed under the direction of a qualified person.*

[Appendix A](#)

Risk Assessment – Traffic Items

[Appendix B](#)

Parking Plan

[Appendix C](#)

Overview Plans with Closure Zones + Rider Timetable

[Appendix D](#)

Road Closure Maps

[Appendix E](#)

VMS Plan

Appendix F

Traffic Control Plans

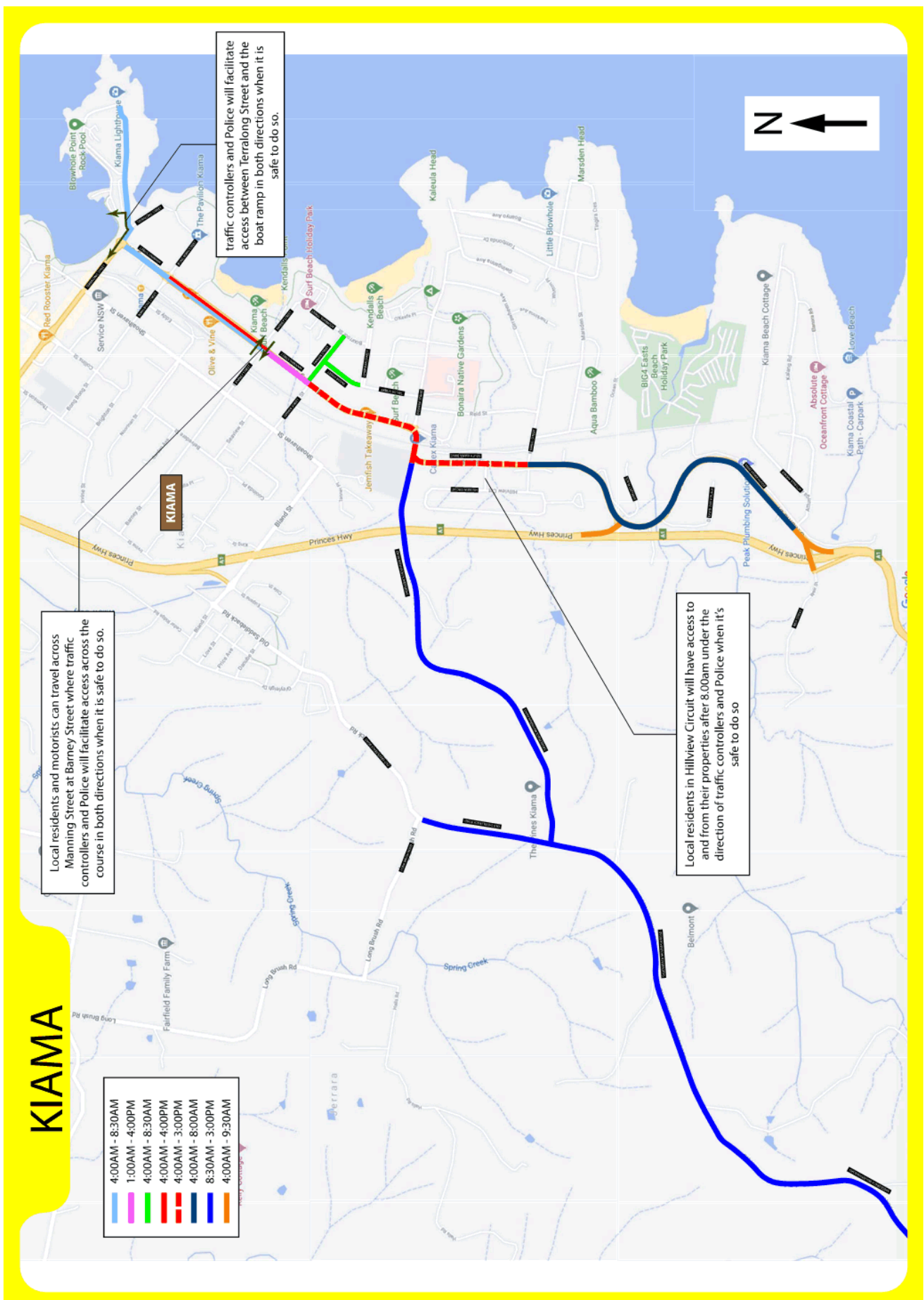
Zone	Plan	Variant	Subject Road
1	1		Manning Street, Terralong Street
1	2		Manning Street, Terralong Street
1	3		Blowhole Point Road
1	4	A	Manning Street
1	4	B	Manning Street
1	4	C	Manning Street
1	5	A	Manning Street, South Kiama Drive, Saddleback Mountain Road
1	5	B	Manning Street, South Kiama Drive, Saddleback Mountain Road
1	5	C	Manning Street, South Kiama Drive, Saddleback Mountain Road
1	5	D	Manning Street, South Kiama Drive, Saddleback Mountain Road
1	6	A	Saddleback Mountain Road, Old Saddleback Road
1	6	B	Saddleback Mountain Road, Old Saddleback Road
1	6	C	Saddleback Mountain Road, Old Saddleback Road
1	7	A	South Kiama Drive
1	7	B	South Kiama Drive
1	7	C	South Kiama Drive
2	8	A	Princes Highway
2	8	B	Princes Highway
2	8	C	Princes Highway
2	9	A	Princes Highway
2	9	B	Princes Highway
2	9	C	Princes Highway
2	10	A	Princes Highway
2	10	B	Princes Highway
2	10	C	Princes Highway
2	11	A	Princes Highway
2	11	B	Princes Highway
2	11	C	Princes Highway
2	12		Fern Street
2	13	A	Fern Street
2	13	B	Fern Street
2	14		Fern Street
2	15		Fern Street
2	16		Fern Street
2	17		Crooked River Road
3	18	A	Gerroa Road, Bolong Road
3	18	B	Gerroa Road, Bolong Road
3	19		Shoalhaven Heads Detour Plan
3	20		Coolangatta Road
3	21		Coolangatta Road
3	22	A	Prince Alfred Street, Station Road, Alexandra Street
3	22	B	Prince Alfred Street, Station Road, Alexandra Street
3	22	C	Prince Alfred Street, Station Road, Alexandra Street
3	23		Prince Alfred Street, Queen Street
3	24		Queen Street
3	25	A	Queen Street, Kangaroo Valley Road

3	25	B	Queen Street, Kangaroo Valley Road
3	26		Princes Highway Berry Detour Overview
3	27		Princes Highway Berry Detour
3	28	A	Kangaroo Valley Road, Tourist Road
3	28	B	Kangaroo Valley Road, Tourist Road
4	29	A	Tourist Road, Cambewarra Lookout Road, Moss Vale Road
4	29	B	Tourist Road, Cambewarra Lookout Road, Moss Vale Road
4	30		Moss Vale Road
4	31		Moss Vale Road
4	32		Moss Vale Road
4	33	A	Moss Vale Road
4	33	B	Moss Vale Road
5	34		Moss Vale Road
5	35	A	Nowra Road, Sheepwash Road
5	35	B	Nowra Road, Sheepwash Road
5	35	C	Nowra Road, Sheepwash Road
5	36		Sheepwash Road
5	37		Sheepwash Road
5	38		Sheepwash Road
5	39	A	Sheepwash Road, Illawarra Highway
5	39	B	Sheepwash Road, Illawarra Highway
5	39	C	Sheepwash Road, Illawarra Highway
5	40	A	Illawarra Highway
5	40	B	Illawarra Highway
5	41		Illawarra Highway
5	42		Illawarra Highway
5	43		Sheepwash Road & Illawarra Highway Detour Overview
5	44		Robertson Detour Signage
5	45	A	Illawarra Highway (Hoddle Street)
5	45	B	Illawarra Highway (Hoddle Street)
5	46		Illawarra Highway (Hoddle Street)
5	47		Illawarra Highway (Hoddle Street)
5	48		Illawarra Highway
6	49		Tourist Detour Signage
6	50	A	Illawarra Highway, Jamberoo Mountain Road
6	50	B	Illawarra Highway, Jamberoo Mountain Road
6	50	C	Illawarra Highway, Jamberoo Mountain Road
6	51		Jamberoo Mountain Road
6	52		Jamberoo Mountain Road
6	53		Jamberoo Mountain Road
6	54		Jamberoo Mountain Road
6	55		Jamberoo Mountain Road
6	56		Jamberoo Mountain Road, Churchill Street
6	57		Churchill Street
6	58		Churchill Street, Allowrie Street
6	59		Allowrie Street
6	60		Allowrie Street
6	61	A	Jamberoo Road, Fountaindale Road
6	61	B	Jamberoo Road, Fountaindale Road
6	61	C	Jamberoo Road, Fountaindale Road

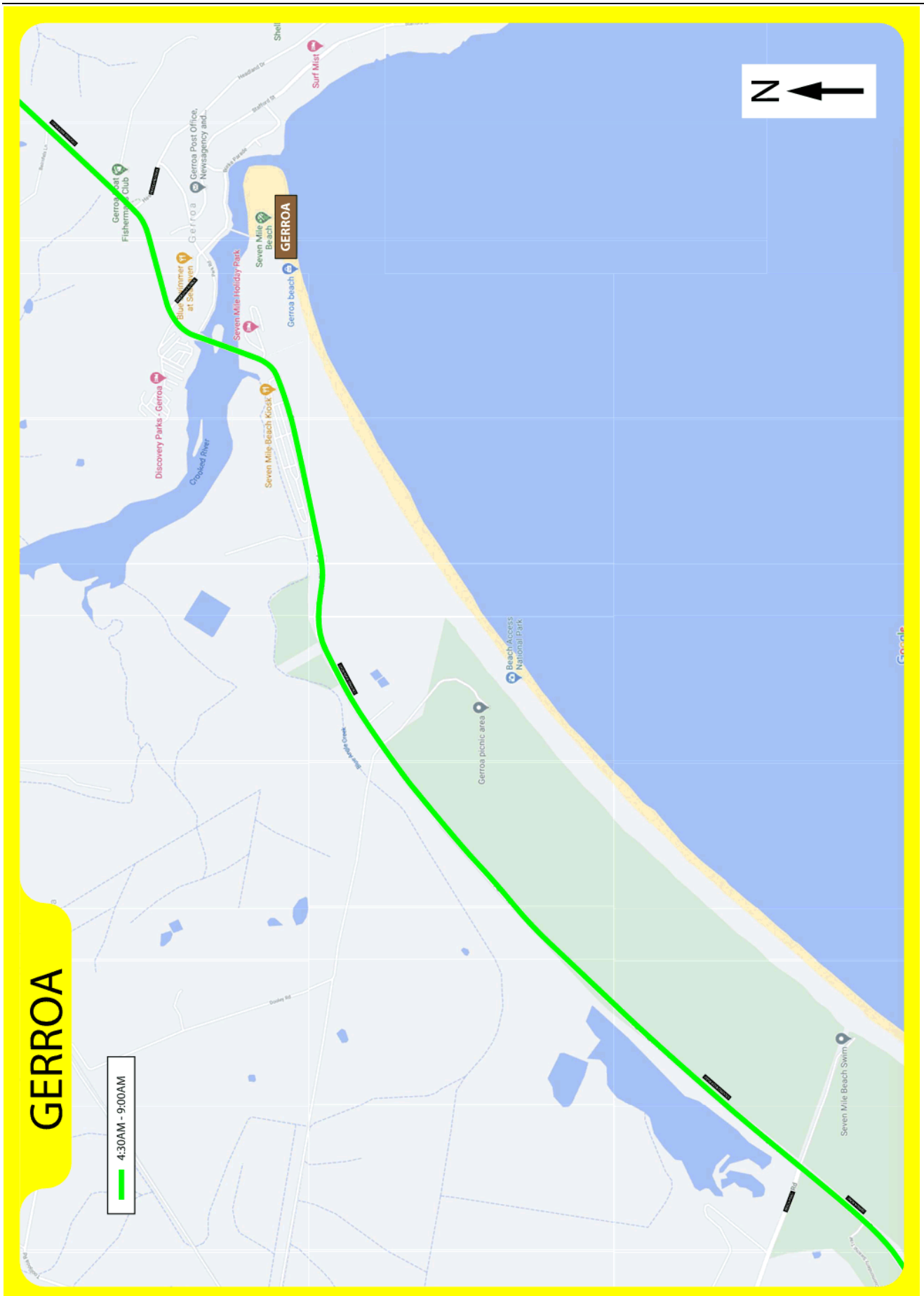
6	62		Fountaindale Road
6	63		Fountaindale Road
6	64		Fountaindale Road, Saddleback Mountain Road

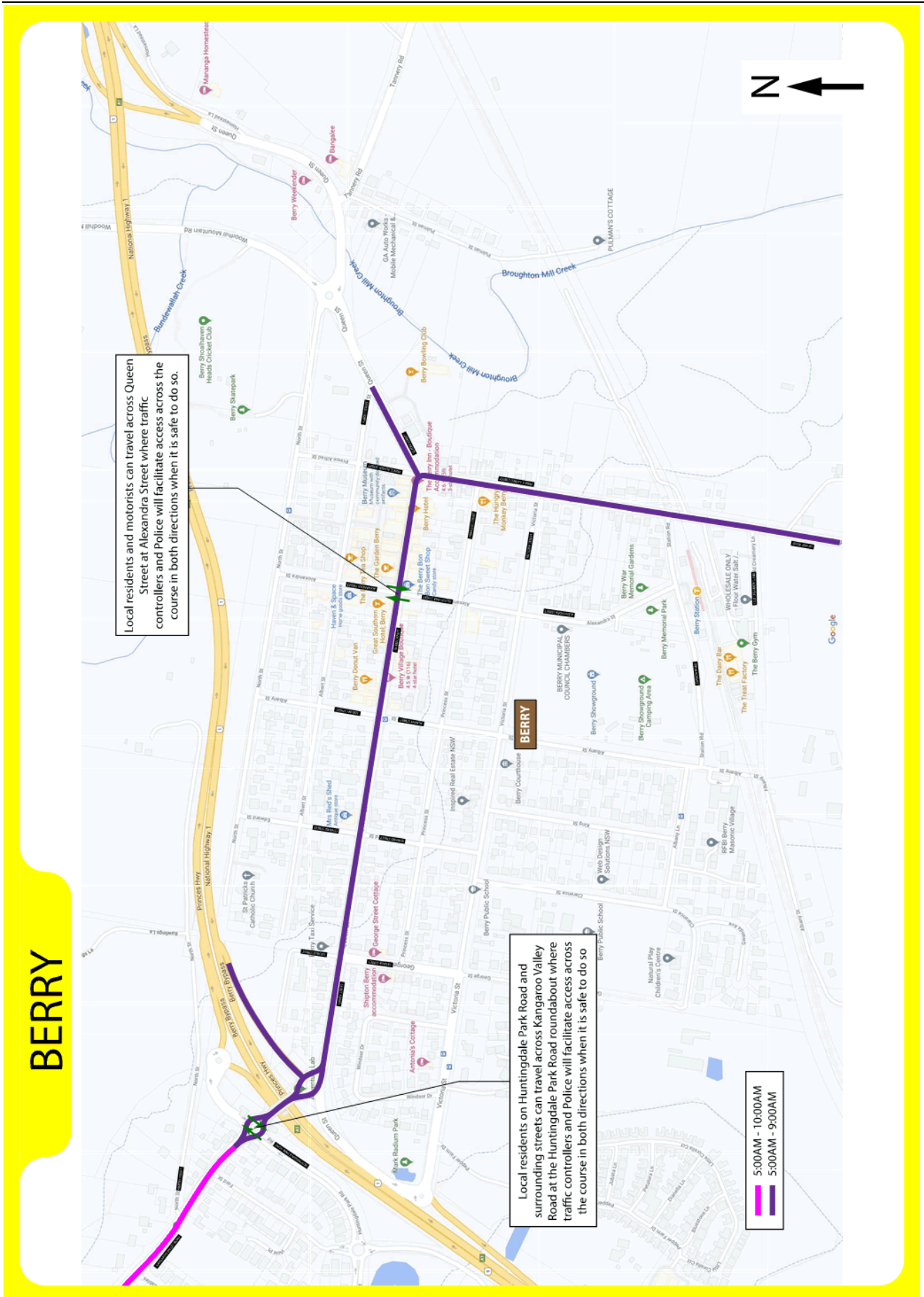
Link below to map outlining the TCP for each intersection along the route

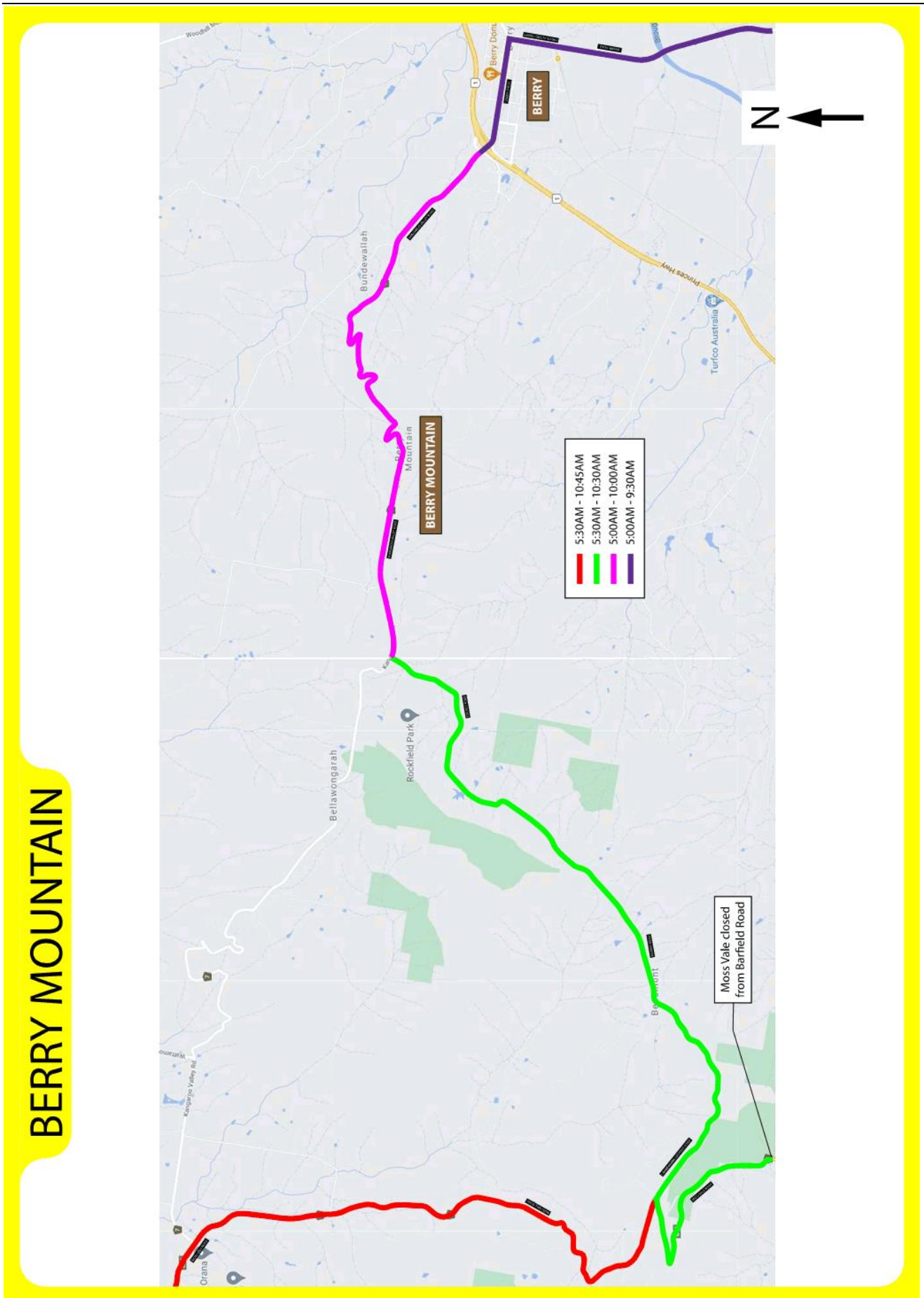
<https://www.google.com/maps/d/edit?mid=19eNTnSxJrDWwg-n2FfCcKmodnxz9hTYe&usp=sharing>



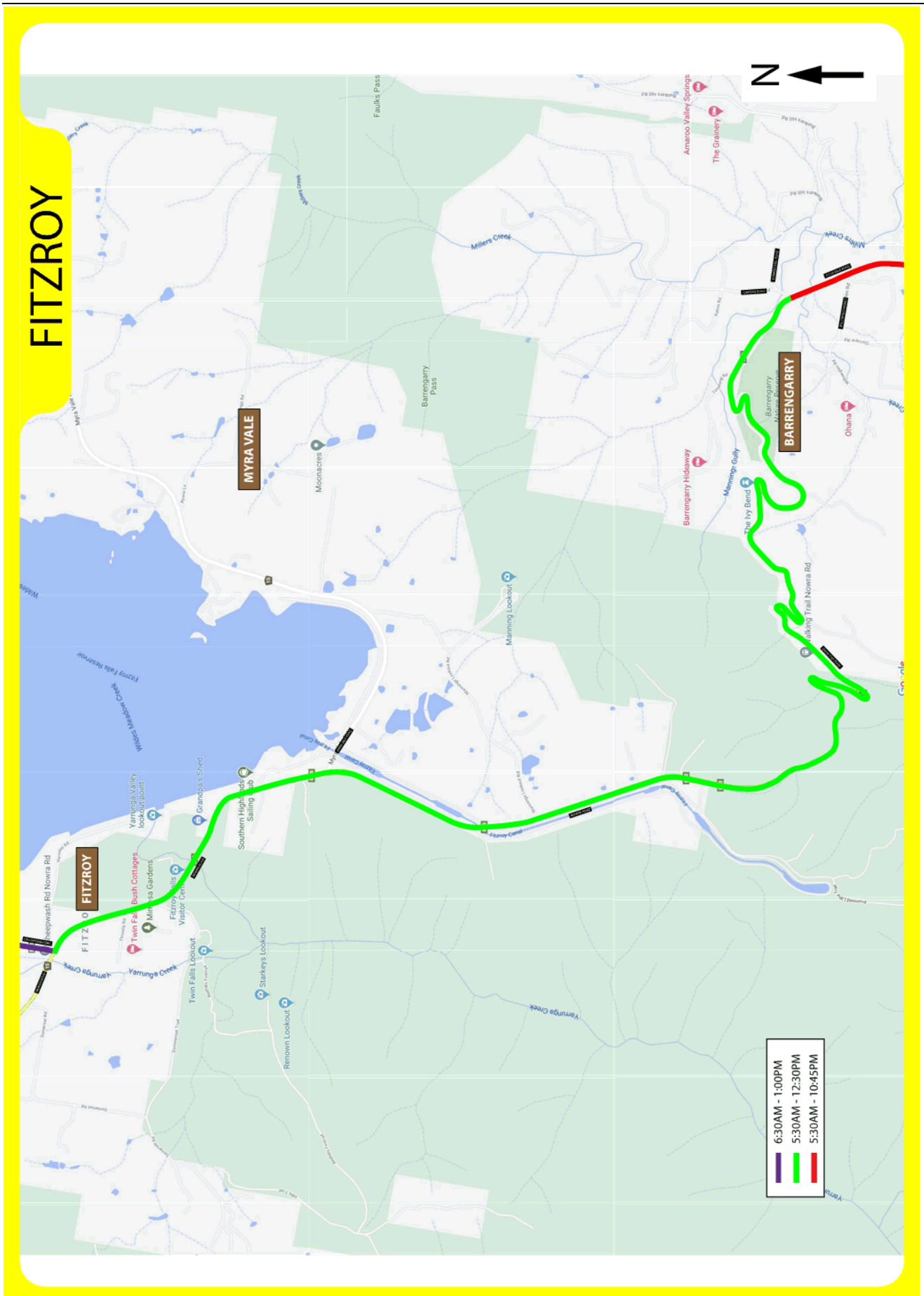


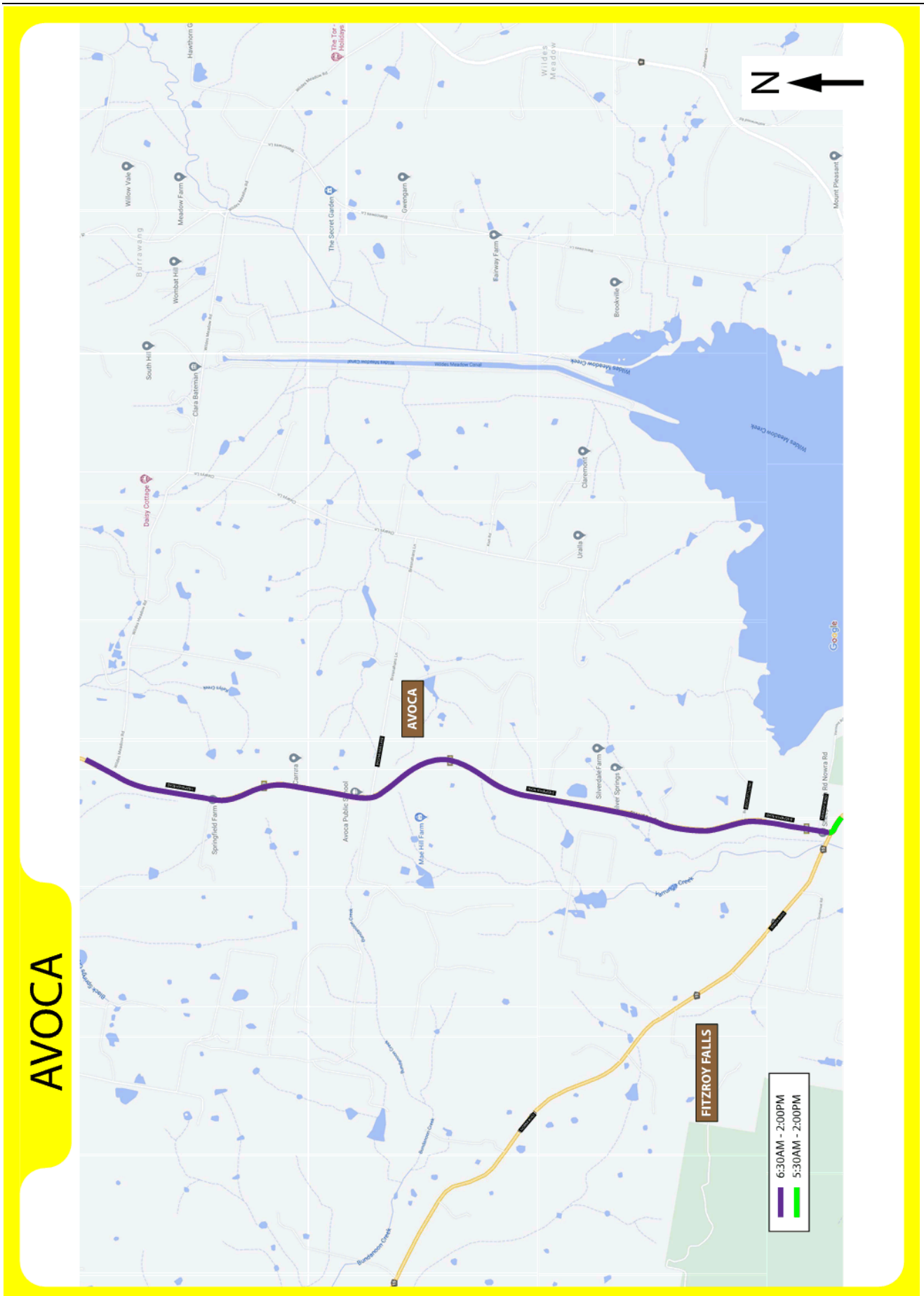


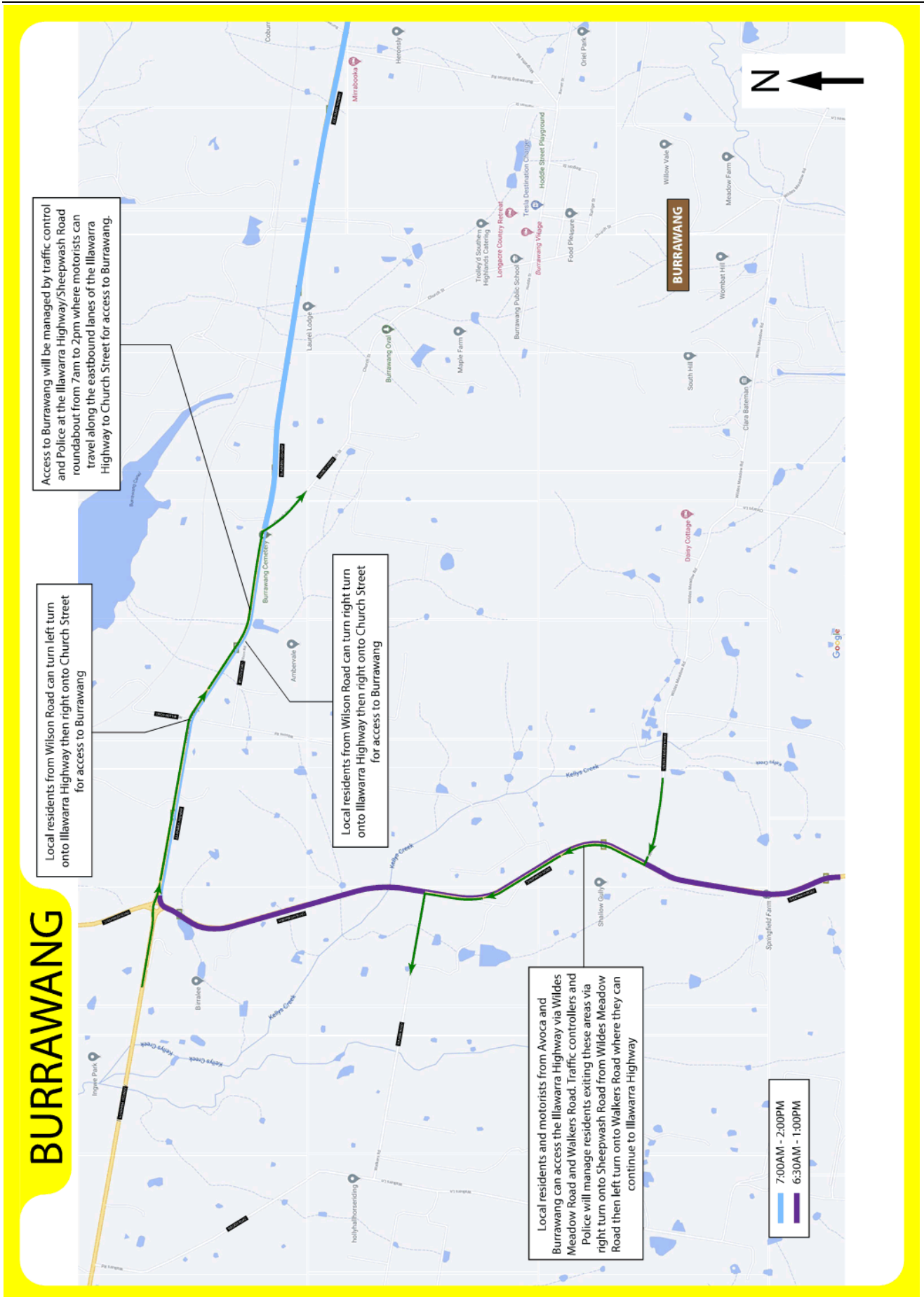


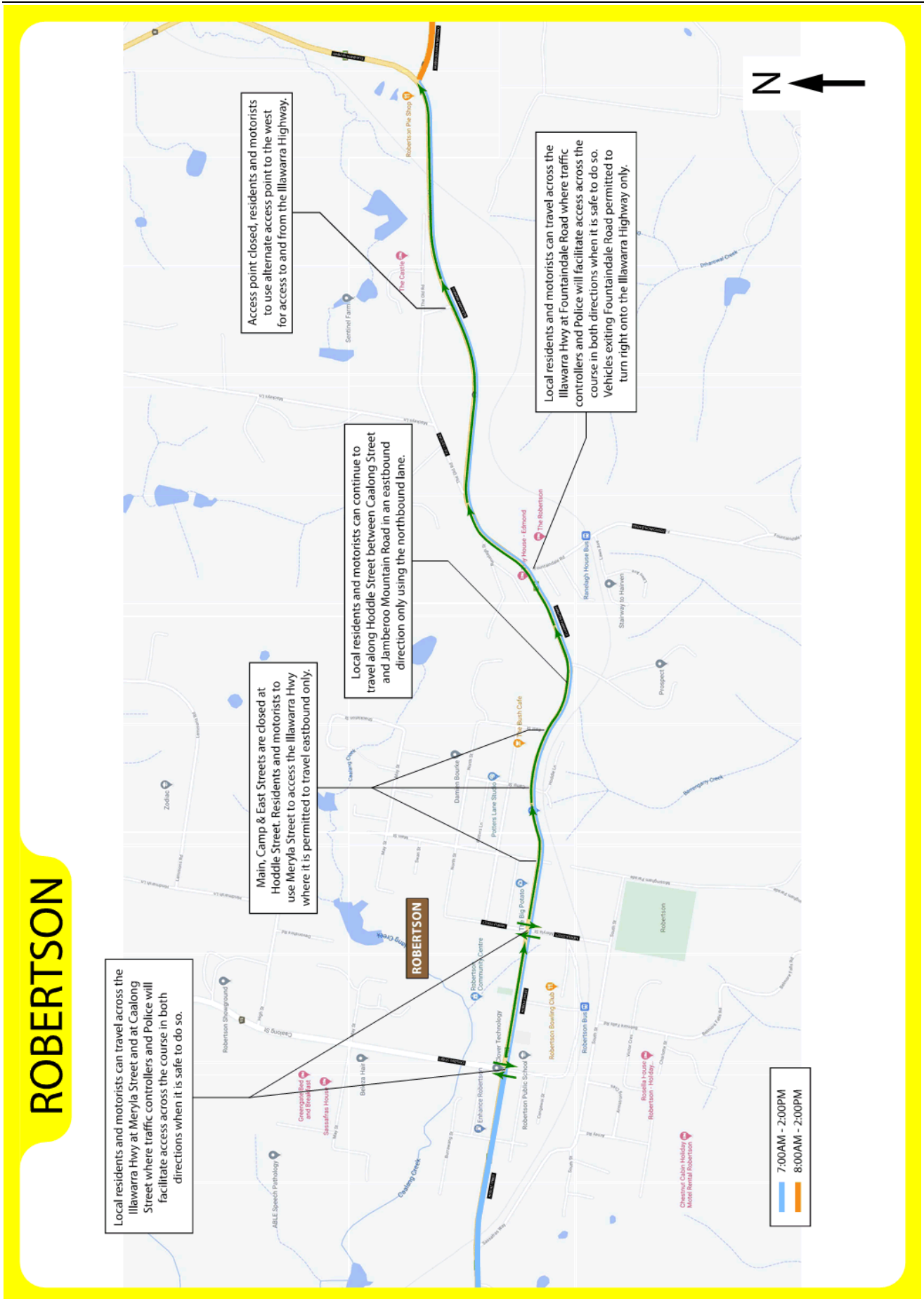


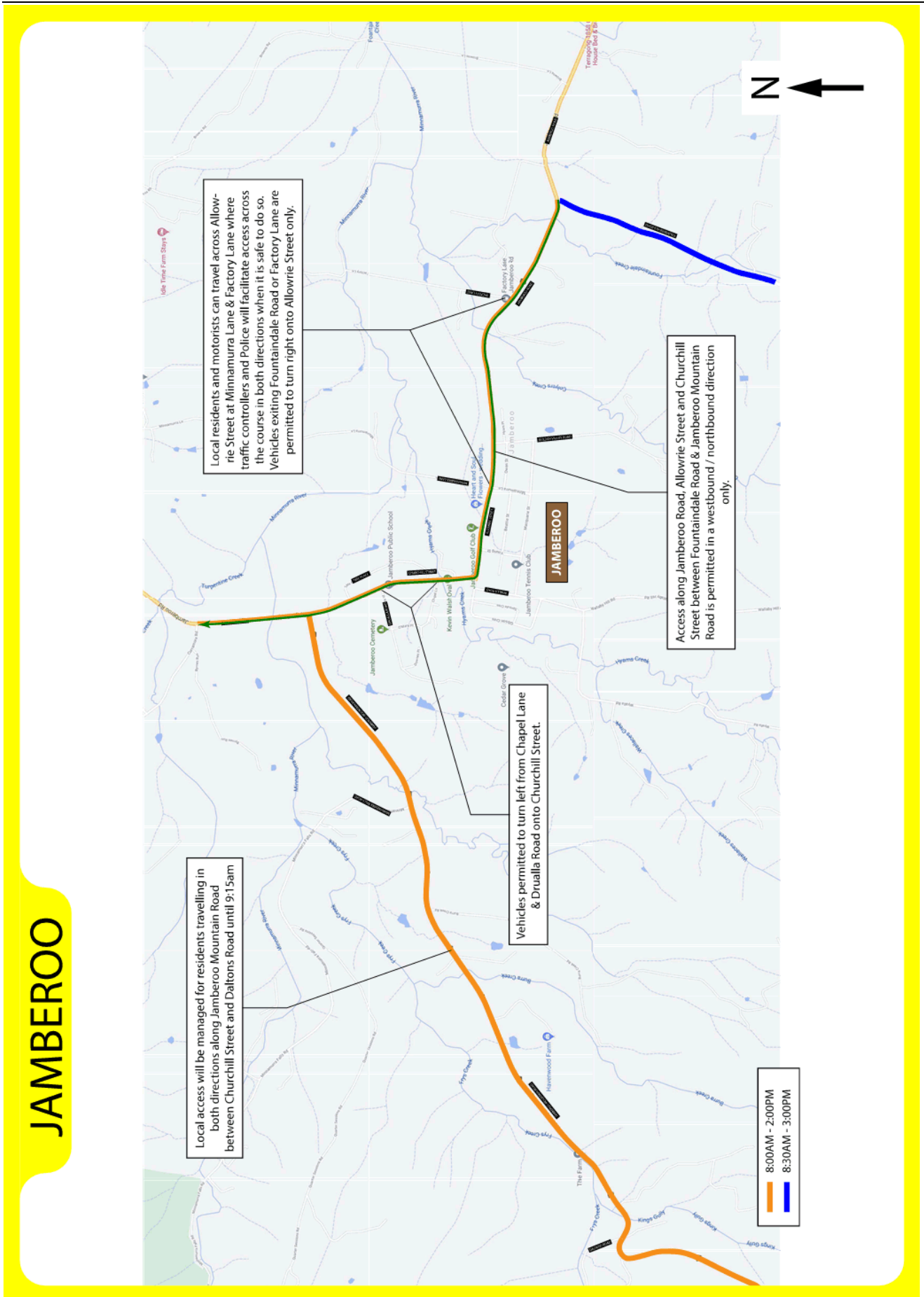














Item 5.1

Attachment 2

5.2 Approval of Signage and Line-marking Plan of the intersection upgrade for Stage 2 of the Dunmore Lakes Sand Mining Operation

CSP Objective: 1.0 A healthy, safe and inclusive community

CSP Strategy: 1.3 We live in a safe community

Delivery Program: 1.3.3 Undertake local community safety initiatives

Summary

The State Government has approved Stage 2 of the Dunmore Lakes Sand Mining Operation. Conditions of approval require an intersection upgrade. The associated signage and line-marking plan requires the approval of the Kiama Local Traffic Committee (KLTC) before a permit is issued by the Roads Authority (Kiama Council) pursuant to Section 138 of the *Road Act 1993*.

Financial implication

N/A

Policy

N/A

Consultation (internal)

N/A

Communication/Community engagement

N/A

Attachments

- 1 Site Plan - Riverside Drive - Attachment 1
- 2 Boral traffic Committee Report - Attachment 2
- 3 Boral Traffic Committee Report - Attachment 3

Enclosures

Nil

RECOMMENDATION

That the signage and line-marking plan in Attachment 3 of this report is endorsed by the KLTC for its implementation upon the completion of the intersection upgrade required as a condition of approval for Stage 2 of the Dunmore Lakes Sand Mining Operation.

BACKGROUND

On 16 November 2020 the State Government approved Stage 2 of the Dunmore Lakes Sand Mining Operation (proposal). The proposal is located in the Shellharbour LGA.

Report of RMS delegated formal items

5.2 Approval of Signage and Line-marking Plan of the intersection upgrade for Stage 2 of the Dunmore Lakes Sand Mining Operation (cont)

The entrance point is located directly opposite the entry to Council's Waste & Recycling Depot. Attachment 1 shows the site and its entry to Riverside Drive.

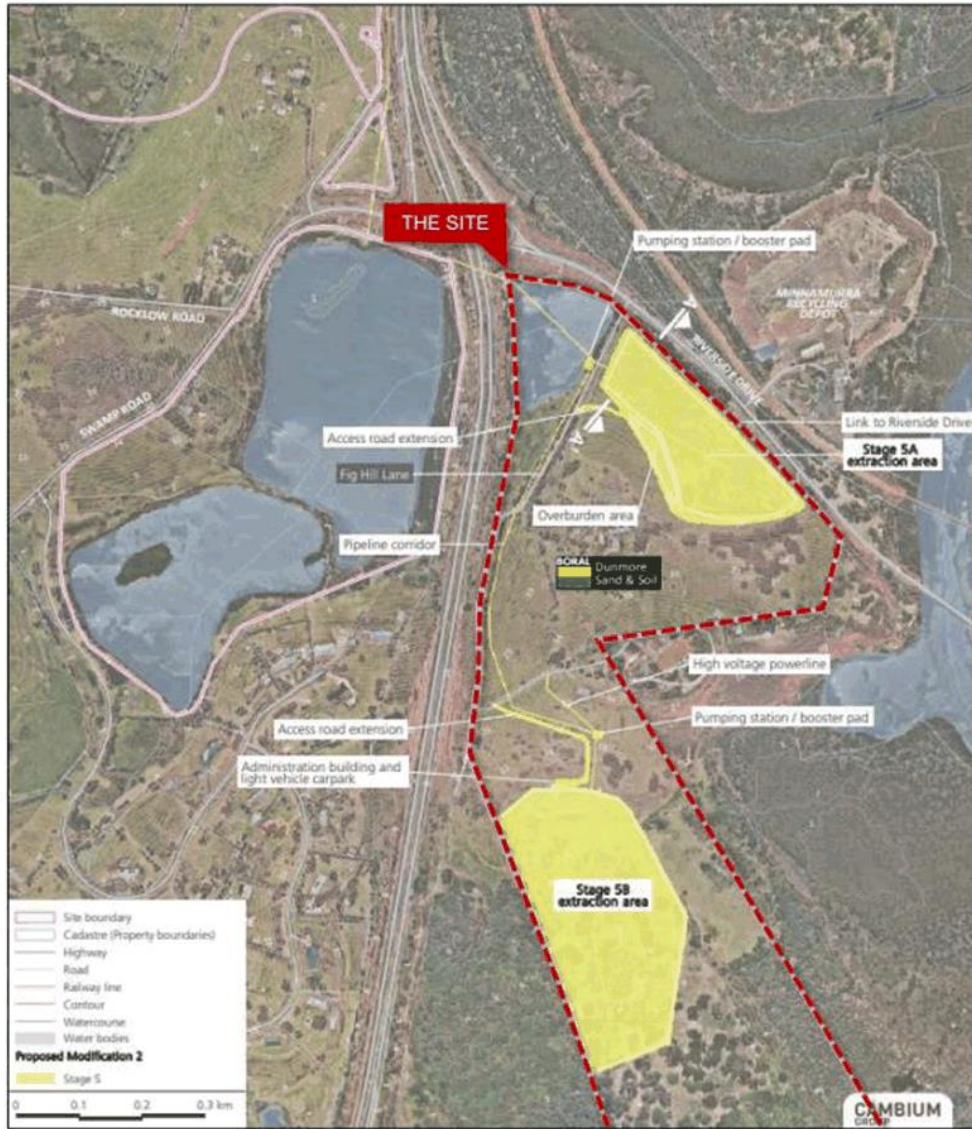
In accordance with the conditions of approval set by the State Government, an intersection upgrade is required and this requires approval by the Roads Authority (Council) pursuant to requirements of Section 138 of the *Roads Act 1993*. Additional signage and line-marking for the entire completed intersection upgrade will be required and this is shown in Attachment 2.

The location of the work is somewhat unique in that the centreline of the road reserve serves as the boundary between land controlled by Kiama Municipal Council and Shellharbour City Council. In this regard, Council as the Roads Authority can only issue its approval for the works which are located on the land it controls, which is to the east of the centreline.

A redacted plan of what the KLTC are considering is located in Attachment 3 of this report.

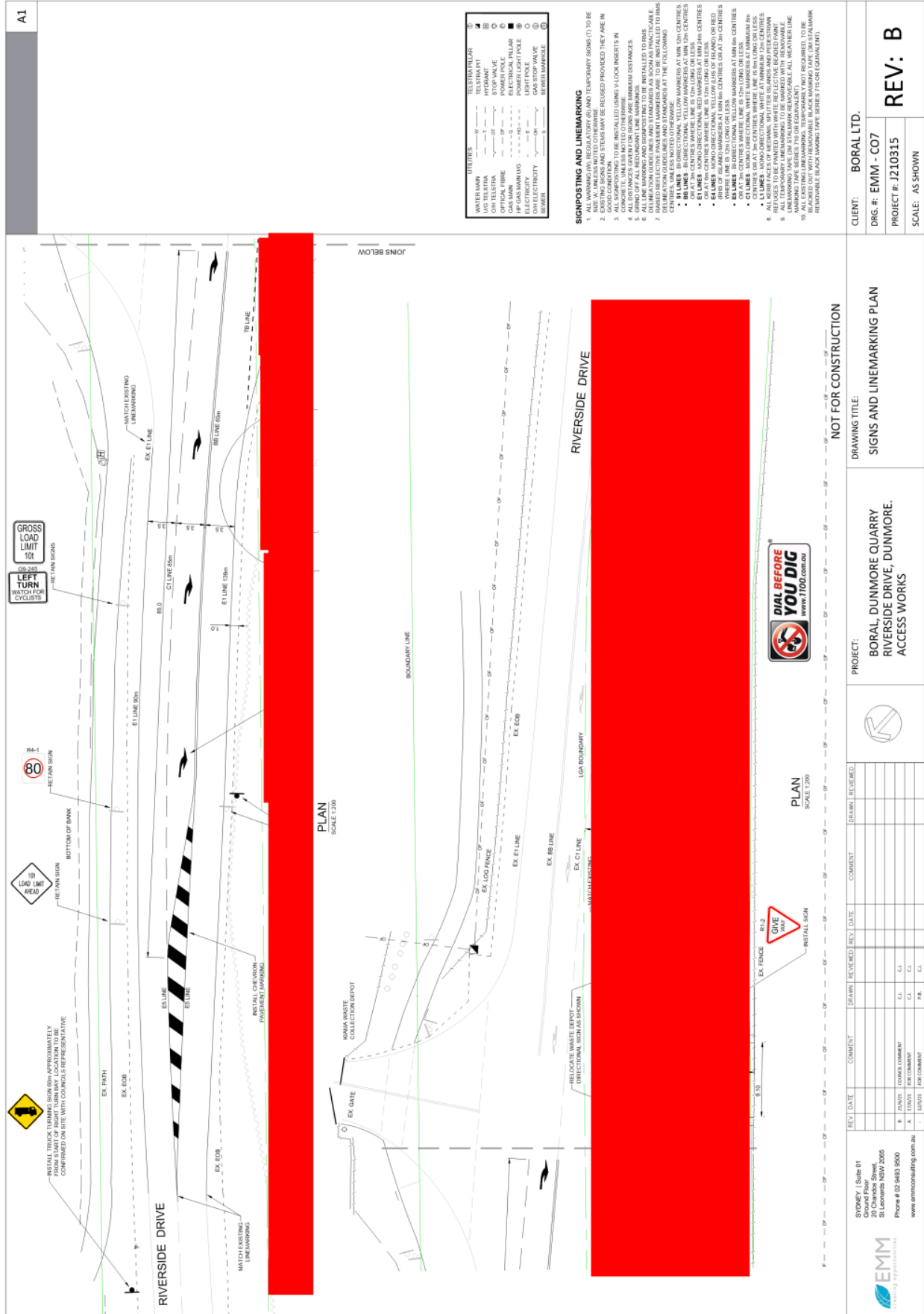
It is understood that the Shellharbour Local Traffic Committee will have the same matter reported to them following endorsement of the plans by the KLTC.

Item 5.2



Item 5.2

Attachment 1



5.3 Temporary Road Closure - Bourrool Lane, Kiama

CSP Objective: 1.0 A healthy, safe and inclusive community

CSP Strategy: 1.3 We live in a safe community

Delivery Program: 1.3.3 Undertake local community safety initiatives

Summary

Council has approved a sixteen residential unit development at No.15 Bourrool Lane Kiama. The developer has advised that water and electricity services will need to be upgraded and this will require the road to be closed for three days between the hours of 8:00am - 5:00pm.

Consultation with residents and emergency services is recommended to be undertaken prior to road closure approval being issued by Council in its role as the Roads Authority, with any valid objections raised being reported back to Kiama Local Traffic Committee at an upcoming meeting.

Financial implication

N/A

Policy

N/A

Consultation (internal)

N/A

Communication/Community engagement

N/A

Attachments

Nil

Enclosures

Nil

RECOMMENDATION

That the Committee:

1. Defer consideration of endorsing the temporary closure of Bourrool Lane until further community consultation is undertaken and improvements to the Developer's plans are made;
2. Endorse Council undertaking consultation with the residents of Bourrool Lane and emergency services by exhibiting the proposed plans for a minimum 14 day period seeking submissions; and

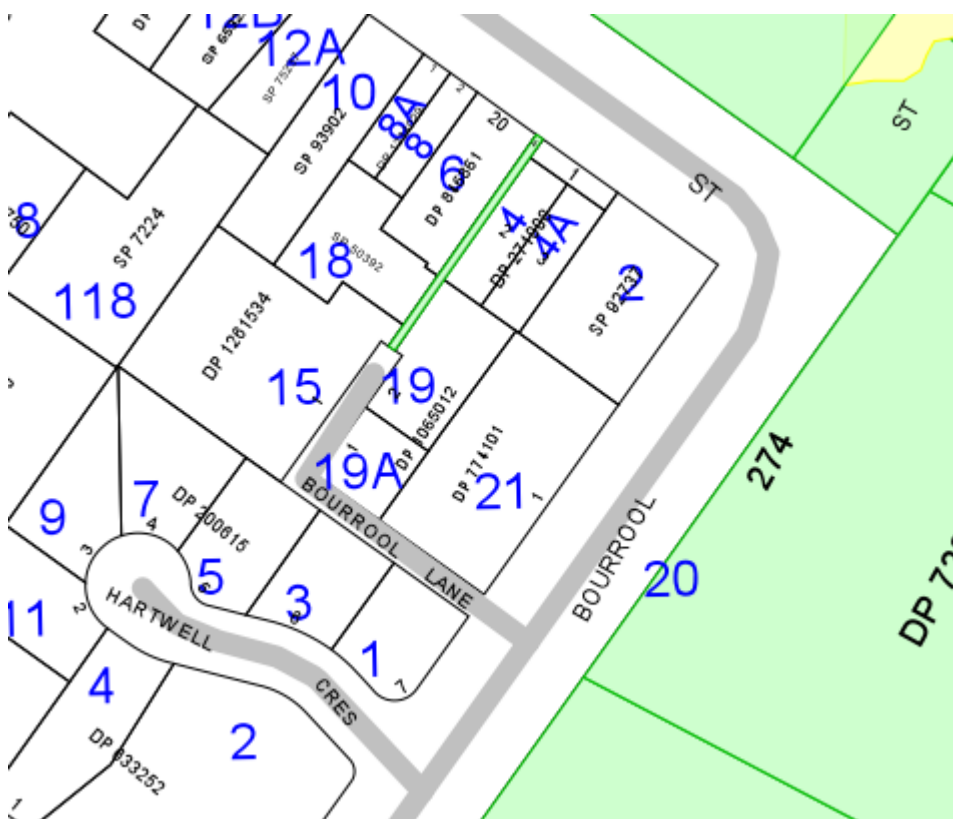
Report of RMS delegated formal items

5.3 Temporary Road Closure - Bourrool Lane, Kiama (cont)

3. Note that community submissions on the closure will be reported back to the Kiama Local Traffic Committee at an upcoming meeting for consideration and subsequently any required amendments provided to the Developer for incorporation into revised plans.

BACKGROUND

Council has approved (see DA 10.2016.231.1) a sixteen residential unit development at No.15 Bourrool Lane Kiama. A site plan is provided below.



Construction is well under way. The developer has advised that upgrading of water and electrical services is required and has requested a full road closure of the laneway as the width of the laneway will leave little room for traffic to come and go freely and safely.

The road is a 'no through road' for vehicles. A pathway links the terminus of the laneway to Barney Street and this is shown as the thin green strip on the site plan above.

The properties which gain their access via Bourrool Lane are:

- No. 19A – a single residence
- No. 19 – a single residence
- No.18 – a dual occupancy dwelling

Report of RMS delegated formal items

5.3 Temporary Road Closure - Bourrool Lane, Kiama (cont)

The developer has advised that the work will require the road to be closed for three days, between the hours of 8:00am - 5:00pm.

The impacts to the public will likely be minimal as there is an alternative footpath in Bourrool Lane and the road is not a through route.

One impact to residents will be not having immediate access to their vehicles. In this regard, vehicles will need to be parked at the front of No. 4 and No. 6 Barney Street which is approximately 60-70 metres away. Regardless, consultation should still occur with residents prior to Council granting its permission as the Roads Authority to temporarily close Bourrool Lane.

Consultation should also occur with emergency services to ensure residents and the general public are not put at risk.

5.4 Traffic, Cyclist and Pedestrian Safety at the Federal Street & Charles Avenue intersection, Minnamurra

CSP Objective: 1.0 A healthy, safe and inclusive community

CSP Strategy: 1.3 We live in a safe community

Delivery Program: 1.3.3 Undertake local community safety initiatives

Summary

Consideration for the installation of a marked cycleway to improve road safety at the intersection of Federal Street and Charles Avenue, Minnamurra.

Financial implication

N/A

Policy

N/A

Consultation (internal)

N/A

Communication/Community engagement

N/A

Attachments

1 Charles Avenue Plan

Enclosures

Nil

RECOMMENDATION

That the installation of a marked cycleway shoulder, kerb extension and warning signs be implemented at the intersection of Charles and Federal Avenues, Minnamurra with the aim to improve road safety for cyclists and pedestrians.

BACKGROUND

Council has received correspondence from a local resident who was involved in a serious crash at this intersection. It was reported that the resident was cycling along Charles Ave and was hit by a vehicle turning into Federal Avenue at a reported high speed.

This matter was raised at Kiama Traffic Committee meeting in April 2021, where it was recommended that further investigations be carried out to establish the best

Report of RMS delegated formal items

5.4 Traffic, Cyclist and Pedestrian Safety at the Federal Street & Charles Avenue intersection, Minnamurra (cont)

engineering solution which could be implemented to improve road safety at this location.

Council subsequently deployed traffic counters in Charles Avenue south of the intersection from 21 May until 10 June 2021. The collected results showed the 85th percentile speed (N/E) to be 52 km/h and 46 km/h (S/W) in a 50km/h speed zone which is considered within acceptable limits. Further discussions with Police who investigated the cyclist accident also confirmed that speed was not a factor in this instance. Therefore speed reduction treatments are not considered to be warranted at this time.

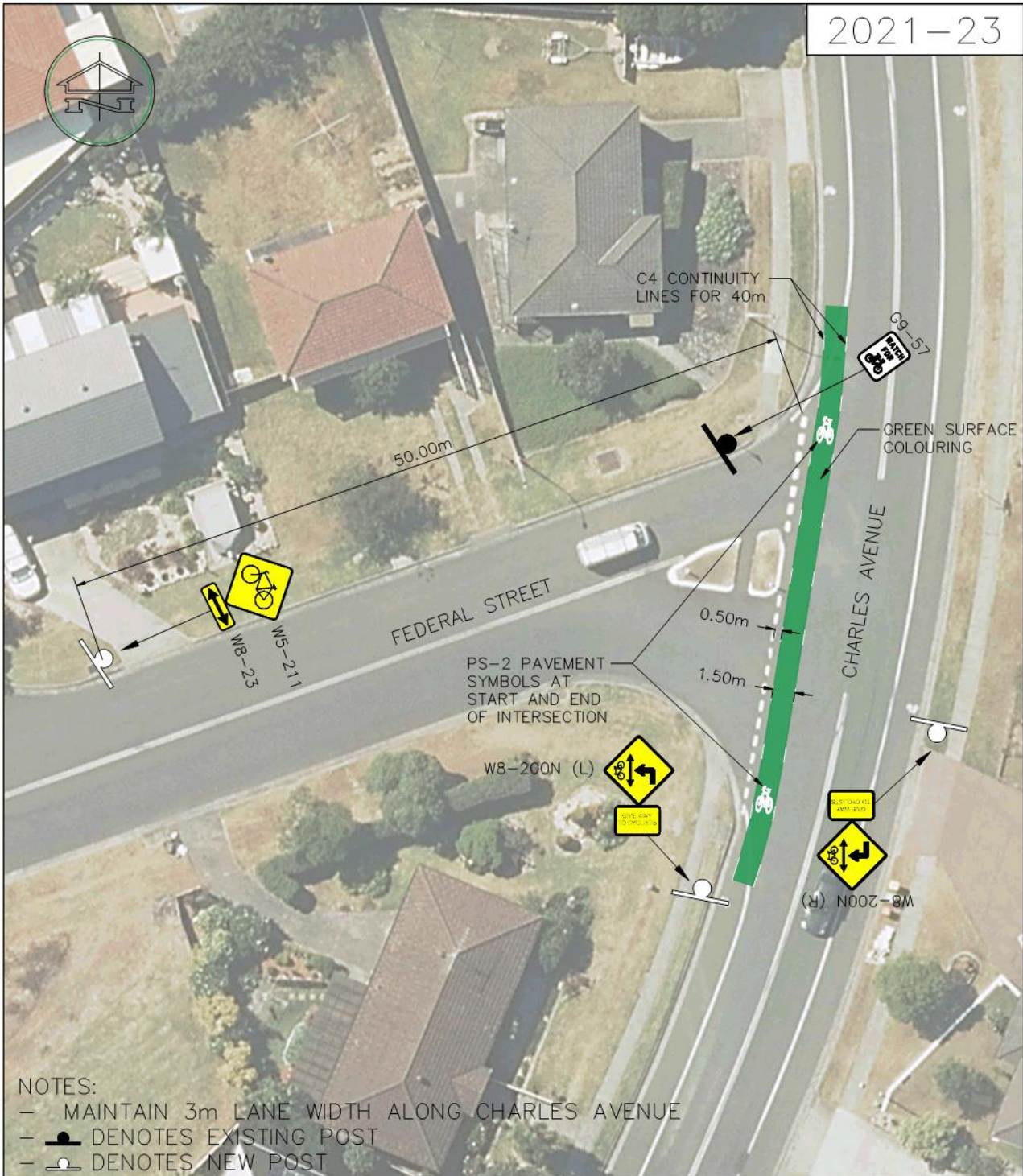
In order to improve road safety for pedestrians and cyclists at this intersection, it is proposed that a marked and coloured cycleway lane be installed across the intersection in Charles Avenue which will improve safety for all road users as it keeps bicycle rides out of the active traffic lane and reminds drivers to watch for cyclists when turning in or out of the intersection. In addition, it is proposed that a kerb extension be constructed on the southern side of Federal Avenue, which will further slow drivers turning left from Charles Avenue and also reduce the travel distance of pedestrians crossing the road.

A copy of a proposed signage and linemarking plan is attached for the Committee's review.

Charles Avenue intersection, Minnamurra

Item 5.4

Attachment 1



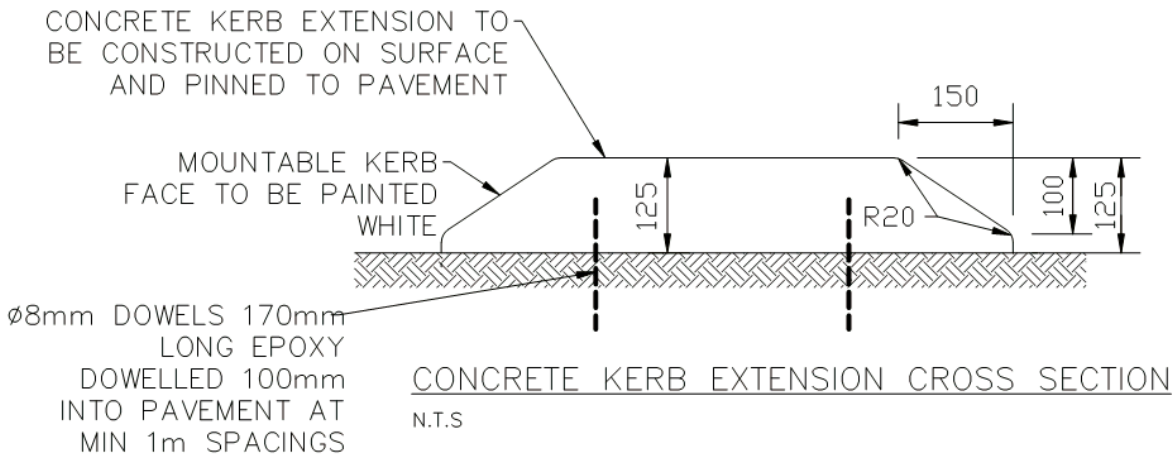
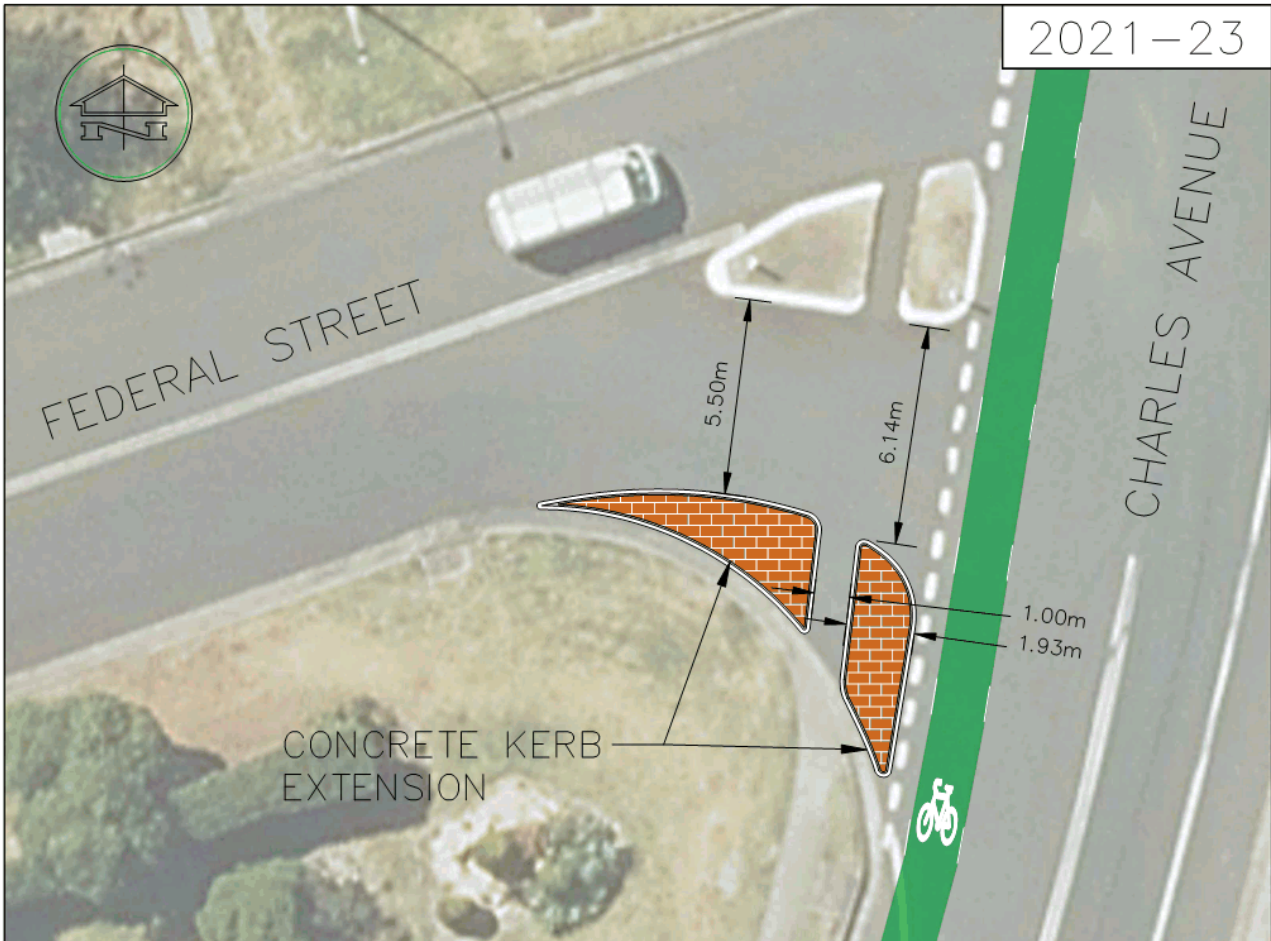
REGISTER OF INSTALLATION OF REGULATORY SIGNS

REGISTER NUMBER 2021-23	CHARLES AVENUE, MINNAMURRA	 KIAMA MUNICIPAL COUNCIL
SCALES PLAN N.T.S. SECTIONS	MARKED CYCLEWAY PLAN VIEW	
DESIGNED ZH DRAWN ZH DATE JUL-21 CHECKED DB		SHEET 1 OF 2 FILE: J/Engineering Services/Traffic/337s


Charles Avenue intersection, Minnamurra

Item 5.4

Attachment 1



REGISTER OF INSTALLATION OF REGULATORY SIGNS

REGISTER NUMBER 2021-23	CHARLES AVENUE, MINNAMURRA	 KIAMA MUNICIPAL COUNCIL
SCALES PLAN N.T.S. SECTIONS	KERB EXTENSION PLAN VIEW & CROSS SECTION	
DESIGNED ZH DRAWN ZH DATE JUL-21 CHECKED DB	SHEET 2 OF 2	FILE: J/Engineering Services/Traffic/337s

4 GENERAL BUSINESS

5 CLOSURE