



# **BUSINESS PAPER**

Notice is hereby given in accordance with the *Local Government Act 1993* and Local Government (General) Regulation 2005 of the below mentioned meeting.

## **Traffic Committee Meeting**

**Wednesday, 3 April 2024**

**Commencing at 9:30 AM**

**Shellharbour Civic Centre**

# **AGENDA**

**1 Acknowledgement to Country**

**2 Apologies**

**3 Leave of Absence**

**4 Confirmation of Minutes**

4.1 Traffic Committee Meeting - 6 March 2024

**5 Disclosures of Interest**

**6 Addresses to Committee**

**7 Presentations**

**8 Reports**

8.1 Marshall Mount Road, Calderwood - Temporary Full Road Closure - Ken Dinnerville Memorial and Barbara Wyles Handicap Event

8.2 Barrack Avenue, Barrack Heights - Extension of timed Bus Zone 12-14 Barrack Avenue

**9 Items for Information**

9.1 Police Matters

9.2 Traffic Committee Item Register

**10 General Business**

**11 Next Meeting**

## **1. Acknowledgement to Country**

Shellharbour City Council acknowledges the Traditional Custodians of the Dharawal Country and recognise their continued connection to the land we meet on today. We pay our respects to Elders past, present and emerging and the contribution they make to the life of this city and this region and extend our recognition to their descendants who continue to live on country.

## **2. Apologies**

## **3. Leave of Absence**

#### **4. Confirmation of Minutes**

##### **4.1 Traffic Committee Meeting - 6 March 2024**

That the Minutes of the Traffic Committee Meeting held on 6 March 2024 as circulated be taken as read and confirmed as a correct record of proceedings.

## **5. Disclosures of Interest**

Note: Councillors and staff who declare an Interest at the Meeting are also required to complete a Declaration of Interest form.

## **6. Addresses to Committee**

## **7. Presentations**

## 8. Reports

### 8.1 Marshall Mount Road, Calderwood - Temporary Full Road Closure - Ken Dinnerville Memorial and Barbara Wyles Handicap Event

To the Chief Executive Officer

**Directorate:** Infrastructure Services

**Business Unit:** Technical and Recreation Services

**Author:** Stephanie Luo, Senior Transport Engineer (Acting)

**Approver:** Matthew Apolo, Executive Manager Technical and Recreation Services

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## Summary

The purpose of this report is to seek endorsement from the Committee for the temporary full road closure of Marshall Mount Road between Calderwood Road, Calderwood, and the Shellharbour City Council / Wollongong City Council border on Sunday 2 June 2024 from 7:30AM to 12:30PM (as shown in **Attachment 1**).

## Background

Council has received an application from the Illawarra Cycle Club on behalf of AusCycling for the temporary full road closure of Marshall Mount Road between Calderwood Road, Calderwood and the Shellharbour City Council / Wollongong City Council border as part of the Ken Dinnerville Memorial and Barbara Wyles Handicap Bike Race. The event is to be held on Sunday 2 June 2024 with road closures to be in place from 7:30AM to 12:30PM (**as shown in Attachment 2**).

It should be noted that the event will be primarily held within the Wollongong City Council (WCC) LGA. Council's Transport team has been in discussion with WCC Traffic + Transport Unit Leader regarding the proposed road closures and traffic guidance scheme associated with the event. In addition to the conditions of approval set out by Council, the event is to also be subject to WCC conditions.

As part of the event, two escort vehicles will be used for rolling/protected enclosure for the participating bicycle riders. The lead and follow escort vehicles shall be marked with a sign displaying "RACE IN PROGRESS" and signs are to be mounted so it is essentially rigid and easily readable when the vehicles are in motion.

An escort vehicle will be used to assist residents accessing their properties and access for emergency vehicles will be maintained at all times. Lake Illawarra Police have been informed of the event and have requested AusCycling process the required event application upon completion of the Traffic Management Plan.

## **Financial / Resources Implications**

If approved, works will be carried out and funded by Applicant.

## **Legal and Policy Implications**

Nil

## **Public / Social Impact**

Minor traffic delays along Calderwood Road and Marshall Mount Road, Calderwood during temporary road closure hours.

## **Link to Community Strategic Plan**

This report supports the following objectives, strategies and actions of the Community Strategic Plan:

### **1.1 We inspire community spirit**

1.1.1 Foster creativity and events that bring people together

1.1.1.01 Support and implement events and activations across the City

## **Consultation**

### **Internal**

- Manager Floodplain and Transport (Acting)
- Engineering Technical Officer (Acting)
- Manager Compliance and Regulation

### **External**

- Wollongong City Council
- Illawarra Cycle Club/ AusCycling

## **Political Donations Disclosure**

Not Applicable

## **Committee Recommendation**

**That Council approve the temporary full road closure of Marshall Mount Road between Calderwood Road, Calderwood and the Shellharbour City Council / Wollongong City Council border from 7:30AM-12:30PM on Sunday 2 June 2024 as shown in the attached Traffic Guidance Scheme (Attachment 2), subject to the following conditions:**

- 1. The applicant must inform all residents/businesses within or with access/frontage to any property who may be impacted by the temporary partial/full road closures, at least seven days and then one day before the closure via a letterbox drop.**
- 2. The applicant must cater for the access requirements of any resident/business/organisations that will be impacted by the temporary full road closure, with accredited Traffic Controllers at all times while the closure is operational.**
- 3. The applicant must supply and erect any barriers and traffic signs necessary for the road closure as stipulated by the approved Traffic Guidance Scheme (TGS) and remove them at the completion of the works.**
- 4. Council must be indemnified against all claims for damage or injury that may result from either the activities or from the occupation of part of the public way during the activities. A copy of Public Liability Insurance Cover to the value of \$20,000,000 shall be provided to Council prior to the event and Council must be listed as interested party on the insurance.**
- 5. Council must be reimbursed for the cost of repair of any damage caused to Council property as a result of the activities.**
- 6. The applicant must inform all Emergency Services of the proposed road closures (that is NSW Police, Fire Brigade, Ambulance, State Emergency Services, and Transport for NSW).**
- 7. Shellharbour City Council reserves the right to cancel this approval at any time.**

## **Attachments**

1. Event Route - TGS
2. Road Closure - TGS



# MARSHALL MOUNT ROAD CLOSURE OVERVIEW TGS

www.invarion.com

*Ilawarra Cycle Club*

Vehicle Movement

Cycle Movement

Team Leader

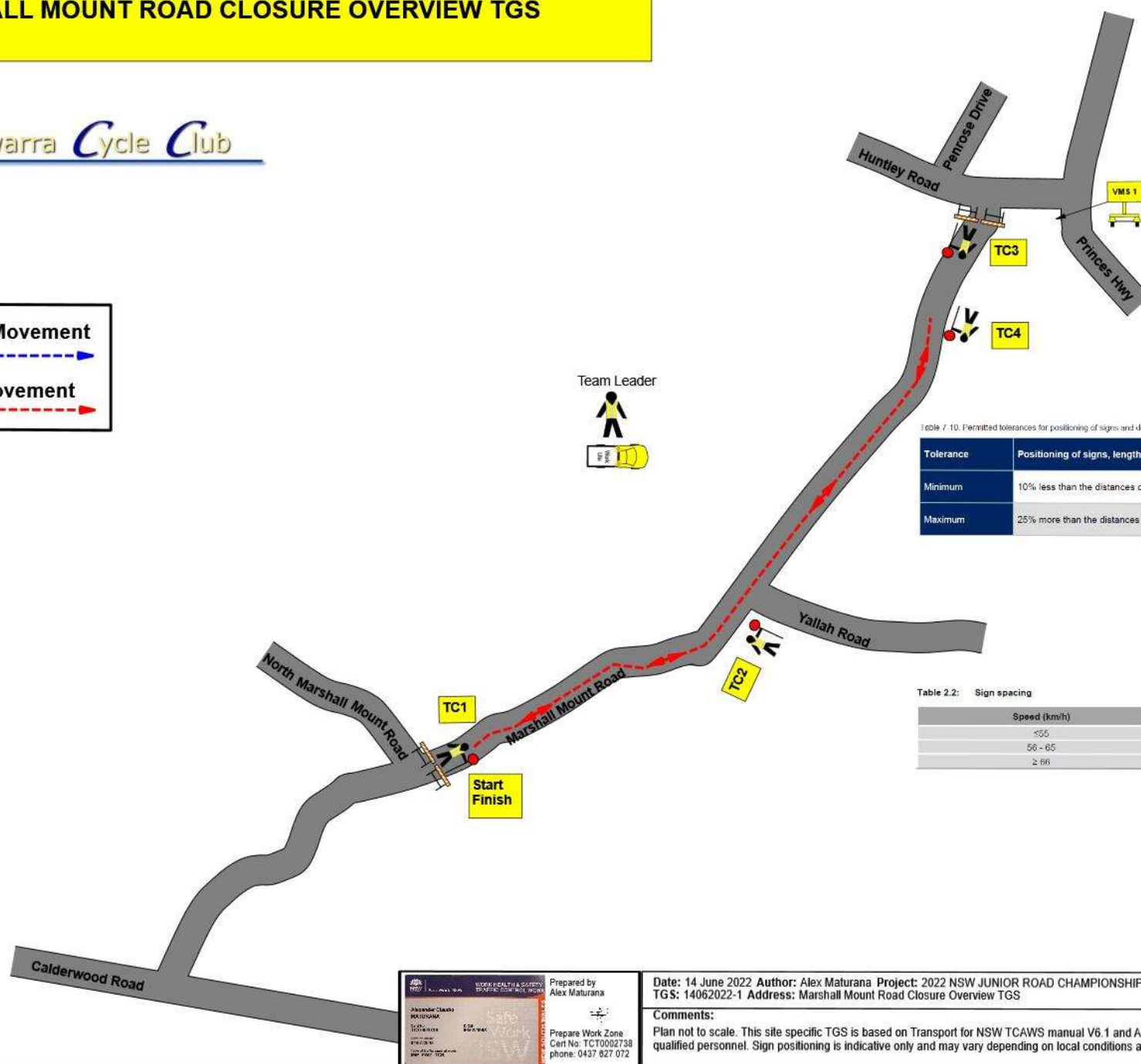


Table 7.10. Permitted tolerances for positioning of signs and devices

Tolerance	Positioning of signs, length of tapers or markings	Spacing of delineating devices
Minimum	10% less than the distances or lengths given	Nil
Maximum	25% more than the distances or lengths given	10% more than the spacing shown

Table 2.2: Sign spacing

Speed (km/h)	Distance (m)
≤55	15
56 - 65	45
≥66	Equal to the speed (km/h)



Prepared by  
Alex Maturana

Prepare Work Zone  
Cert No: TCT0002738  
phone: 0437 827 072

Date: 14 June 2022 Author: Alex Maturana Project: 2022 NSW JUNIOR ROAD CHAMPIONSHIPS (MARSHALL MOUNT)  
TGS: 14062022-1 Address: Marshall Mount Road Closure Overview TGS

## Comments:

Plan not to scale. This site specific TGS is based on Transport for NSW TCAWS manual V6.1 and AS1742.3. Sign Installation must only be implemented by qualified personnel. Sign positioning is indicative only and may vary depending on local conditions as required.

# PLAN 1 - MARSHALL MOUNT ROAD & CALDERWOOD ROAD INTERSECTION TGS

www.invarion.com

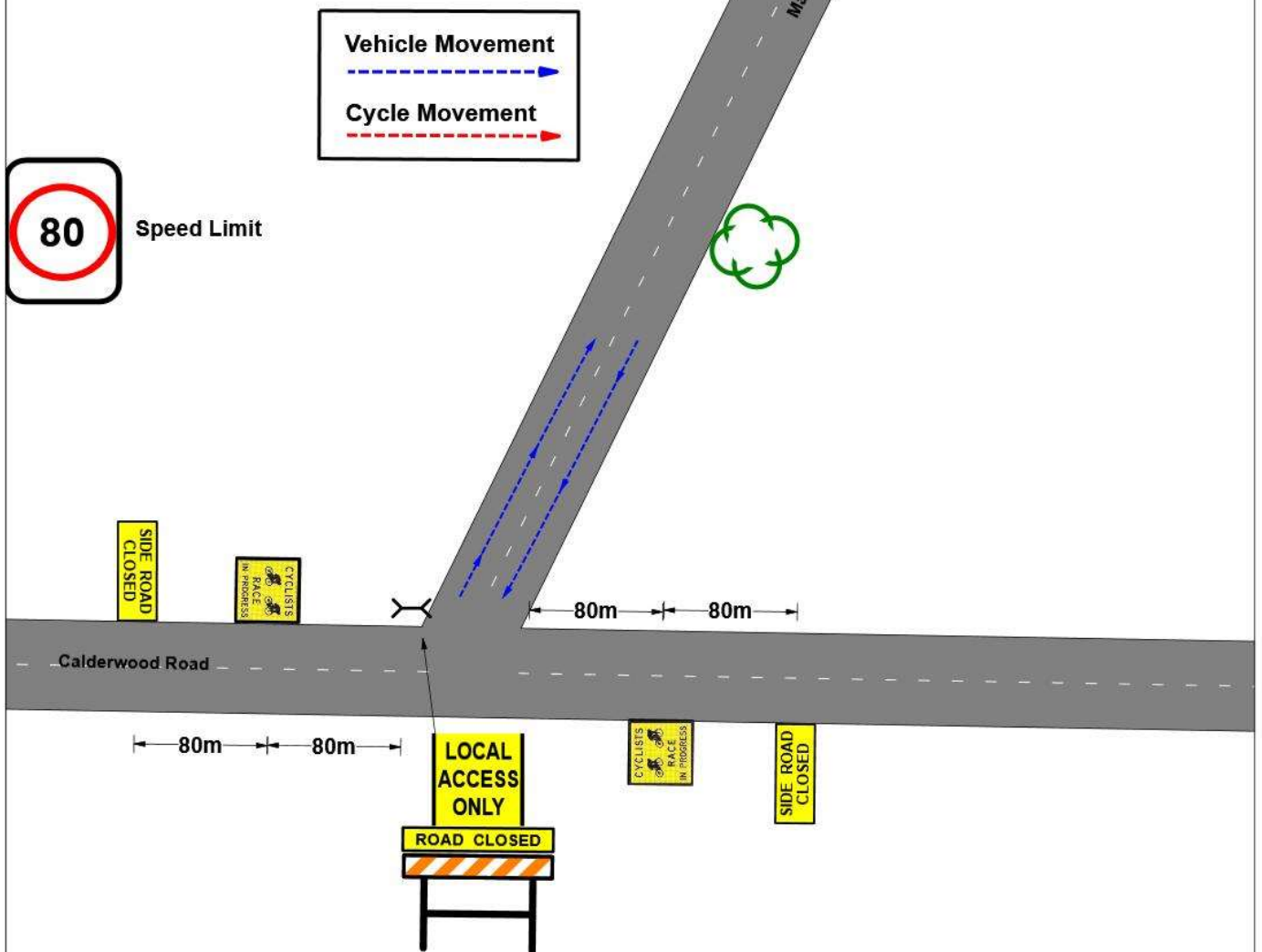
*Illawarra Cycle Club*

Table 2.2: Sign spacing

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Table 7-10. Permitted tolerances for positioning of signs and devices

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NSW SafeWork  
WORK HEALTH & SAFETY  
TRAFFIC CONTROL WORKS  
Prepared by  
Alex Maturana  
Safe Work NSW  
Prepare Work Zone  
Cert No: TCT0002738  
phone: 0437 827 072

Date: 14 June 2022 Author: Alex Maturana Project: 2022 NSW JUNIOR ROAD CHAMPIONSHIPS (MARSHALL MOUNT)  
TGS: 14062022-1 Road Speed: 80Km/hr Address: Marshall Mount Road & Calderwood Road Intersection  
Dimension D: 80m

Comments:  
Plan not to scale. This site specific TGS is based on Transport for NSW TCAWS manual V6.1 and AS1742.3. Sign Installation must only be implemented by qualified personnel. Sign positioning is indicative only and may vary depending on local conditions as required.

## PLAN 2: MARSHALL MOUNT HALL START / FINISH TGS

www.invarion.com

*Ilawarra Cycle Club*

Vehicle Movement



Cycle Movement



Speed Limit

LOCAL  
ACCESS  
ONLY

ROAD CLOSED

Marshall  
Mount  
Hall

Starting  
&  
Finish  
Line

TC1

### NOTE:


1. Traffic Controller 1 to manage road closure and contact MOTO Marshalls as required.
2. Local residents will be required wishing to enter the road closure will be required to wait till MOTO Marshalls arrive, who will then escort them out of event circuit.

Table 7-10: Permitted tolerances for positioning of signs and devices

Tolerance	Positioning of signs, length of tapers or markings	Spacing of delineating devices
Minimum	10% less than the distances or lengths given	Nil
Maximum	25% more than the distances or lengths given	10% more than the spacing shown

Table 2.2: Sign spacing

Speed (km/h)	Distance (m)
≤55	15
56 - 65	45
≥ 66	Equal to the speed (km/h)


 Prepared by  
Alex Maturana  
 Prepare Work Zone  
Cert No: TCT0002738  
phone: 0437 627 072

Date: 14 June 2022 Author: Alex Maturana Project: 2022 NSW JUNIOR ROAD CHAMPIONSHIPS (MARSHALL MOUNT)  
TGS: 14062022-2 Road Speed: 80Km/hr Address: Marshall Mount Hall  
Dimension D: 80m

### Comments:

Plan not to scale. This site specific TGS is based on Transport for NSW TCAWS manual V6.1 and AS1742.3. Sign Installation must only be implemented by qualified personnel. Sign positioning is indicative only and may vary depending on local conditions as required.

## **8. Reports**

### **8.2 Barrack Avenue, Barrack Heights - Extension of timed Bus Zone 12-14 Barrack Avenue**

To the Chief Executive Officer

**Directorate:** Infrastructure Services

**Business Unit:** Technical and Recreation Services

**Author:** Wayne Wilson, Manager Floodplain and Transport (Acting)

**Approver:** Matthew Apolo, Executive Manager Technical and Recreation Services

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### **Summary**

The purpose of this report is to seek approval from the Committee to extend an existing 'Bus Zone' that currently fronts 12 and 14 Barrack Avenue, Barrack Heights (as shown on **Attachment 2**).

### **Background**

A site inspection was carried out by Council with the local residents who raised concerns that buses are not utilising the entire 'Bus Zone', which results in buses blocking their driveway. During the site inspection, it was noted that the head of the 'Bus Zone' had the 'B' Pole and 'Bus Zone' sign installed within 1 metre of each other, which prevents buses from dropping off or picking up passengers at the head of the 'Bus Zone'. Therefore, it was recommended that the head 'Bus Zone' sign be relocated west, across the 2 adjoining driveways (as shown on **Attachment 2**).

This proposed change will not impact the availability of any legal on-street parking spaces.

### **Financial / Resources Implications**

If approved, works will be carried out and funded by Council.

### **Legal and Policy Implications**

Nil

### **Public / Social Impact**

Nil

### **Link to Community Strategic Plan**

This report supports the following objectives, strategies and actions of the Community Strategic Plan:

**1.2 We are a liveable community**

1.2.3 Construct and upgrade buildings and infrastructure that meet current and future community needs

1.2.3.07 Maintain the City's road reserve infrastructure

**2.2 We are a beautiful and connected City**

2.2.2 Provide and promote a sustainable and integrated active travel and transport network

2.2.2.02 Develop strategies to improve transport connectivity across the City, focusing on active transport and advocacy

## **Consultation**

### **Internal**

- Manager Compliance and Regulation

### **External**

- Premier Illawarra
- Residents immediately adjoining existing bus zone

## **Political Donations Disclosure**

Not Applicable

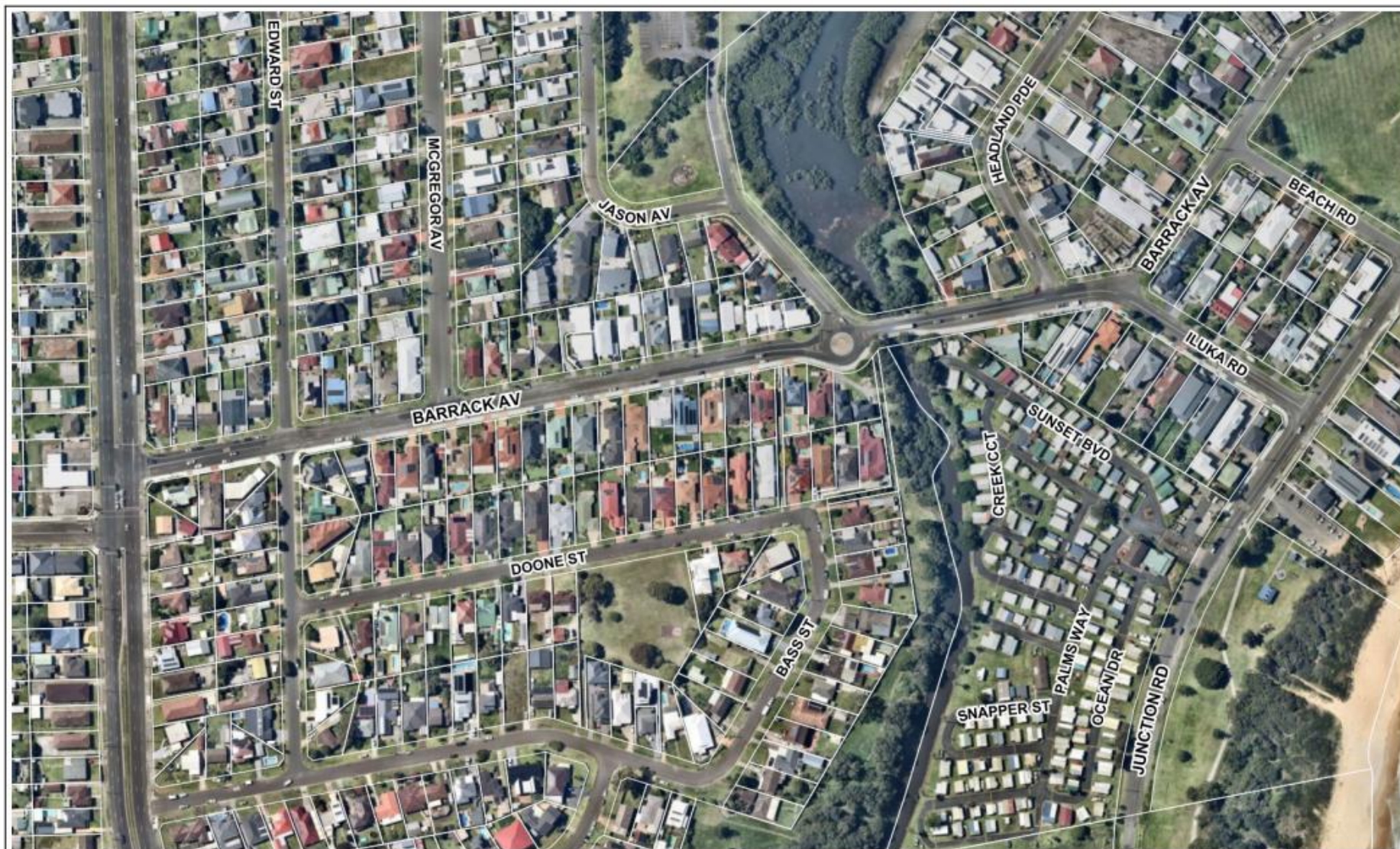
## **Committee Recommendation**

**That Council approve the head 'Bus Zone' sign be relocated 10 metres west, across the 2 adjoining driveways of No.10 and 12 Barrack Avenue, Barrack Heights (as shown on Attachment 2).**

## **Attachments**

1. Locality Plan
2. Barrack Avenue, Barrack Heights - Relocation of Bus Zone





Printed: 19/03/2024

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Scale: 1:3000




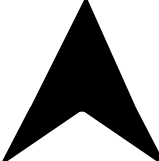



Shellharbour  
CITY COUNCIL



All line marking to be installed in accordance with Transport for NSW Delineation Guidelines  
All signage to be installed in accordance with AS1742.2 and Shellharbour Engineering Code



 Shellharbour CITY COUNCIL		Signage Plan				<b>Legend</b>		 Proposed Sign Pole  Existing Sign Pole		<div>N</div> 	
Date	19/03/24					Street	Barrack Ave		 Bus Zone (r5-20) 7:30AM - 5:00PM MON-FRI 10:00AM-4:00PM SAT		
Scale	1:500	Suburb	Barrack Heights								
Page	1 of 1	Drawn	S.Luo	Reviewed	N/A						

## 9. Items for Information

### 9.1. Police Matters

#### Item for Information

Can Police please note the following items, raised by the community for potential future patrols:

No. of Reports	Street/Location	Suburb	Report Type
1	Bradman Avenue	Warilla	Speeding
1	Grimmett Street	Warilla	Speeding
1	Junction Road (near the basketball courts)	Barrack Heights	Speeding
1	Mary Street (southern end)	Shellharbour	Speeding
1	Bass Point Tourist Road	Shell Cove	Speeding and hooning
3	Harbour Boulevard	Shell Cove	Speeding
1	Maritime Drive (near boat ramp)	Shell Cove	Hooning
1	Brunderee Road	Flinders	Hooning
1	Willinga Road	Flinders	Speeding
1	Government Road (within school zones)	Oak Flats	Speeding
1	Crest Road	Albion Park	Speeding
1	Broughton Avenue	Tullimbar	Speeding

#### Attachments

None



## **9. Items for Information**

### **9.2. Traffic Committee Item Register**

#### **Item for Information**

**Attachment 1** provides a register of the minuted actions and their status for the previous 12 months.

It is envisaged that this register will be reported for information to future Traffic Committee meetings and once marked as complete, those actions will be removed from future reports.

#### **Attachments**

1. Status of Traffic Committee Resolution

Meeting	Item	Business Paper Item	Status
1 February 2023	8.1	Harbour Boulevard, Shell Cove - Extension of Existing 'No Stopping' Zone	Complete
	8.2	Walsh Place, Albion Park - Installation of 'No Parking' Zone	Complete
	8.3	Deakin Reserve - Installation of 'No Parking' Zone	Complete
	8.4	8.4. Reddall Reserve Carpark - Parking Bay Linemarking Alterations	Scheduled for completion 11/2024 - to be completed in line with carpark renewal
	8.5	Reddall Parade and Adjoining Streets - Installation of 'No Stopping' Zones and Linemarking	Complete
	8.6	College Avenue, Shellharbour City Centre - Traffic Management Plan	Complete
	8.7	Waterfront Ride, Tug and Fun Event - Proposed Temporary Road Closures	Complete
	8.8	Tullimbar Public School - Traffic Management Plan	Complete
1 March 2023	8.1	Reddall Parade, Lake Illawarra - Reddall Reserve Proposed Left Slip Lane Temporary Closure	Complete
	8.2	Addison Street, Shellharbour - Temporary Full Road Closure - Great Illawarra Walk	Complete
	8.3	Wentworth Street and Hope Street, Oak Flats - Signage and Linemarking	Complete
	8.4	Anzac Day Road Closures	Complete
	8.5	Esperance Drive at Canning Place, Albion Park - Signage and Linemarking	Complete
	8.6	Clover Hill Estate, Calderwood - Signs and linemarking	To be delivered by developer
	8.7	Pur Pur Avenue and View Street, Lake Illawarra - Installation of Linemarking	Complete
	8.8	Tongarra Road, Albion Park - Amendment to Current 2 Hour Timed Parking	Complete
	8.9	Queen Street, Lake Illawarra - Signage and Linemarking Amendments	Complete
	8.10	Cygnat Avenue at Minga Avenue, Shellharbour City Centre - Proposed Signage and Linemarking	Complete
	8.11	Mount Warrigal - Installation of Signage and Linemarking at Various Sites	Complete
5 April 2023	8.1	Electric Vehicle Destination Charging Grant	Complete
	8.2	Princes Highway Service Road, Albion Park Rail - Park in Bays signposting	Complete
	8.3	Connection Road and Stockman Road, Calderwood - Installation of 'No Stopping' Zone	Complete
	8.4	Marshall Mount Road, Calderwood - Temporary Full Road Closure - Ken Dinnerville and Barbara Wyles Handicap Event	Complete
	8.5	Church Street and Sophia Street, Albion Park - Signage and Linemarking	Complete
	8.6	Captain Cook Drive, Barrack Heights - Installation of Timed Bus Zone	Complete
	8.7	Banks Drive, Shell Cove - Extension of "No Stopping" Zone	Complete
	8.8	Various Locations - Installation of Signage and Linemarking	To be advised
	8.9	1 Anchorage Parade, Shell Cove - Carpark Signposting and Linemarking	Complete
	8.10	Lapwing Avenue, Shell Cove - Temporary Full Road Closure	Complete

Meeting	Item	Business Paper Item	Status
3 May 2023	8.1	More Things Like This - Mural Festival - Temporary Full/Partial Road Closures	Complete
	8.2	Stockman Road at Scanlon Street, Calderwood - Proposed roundabout for Calderwood Village	To be delivered by developer
	8.3	Panorama Oval Carpark, Oak Flats - Signage and Linemarking	Complete
	8.4	Run Shellharbour Event - Sunday 7 May 2023	Complete
	8.5	Installation of High Pedestrian Activity Area Traffic Calming Devices – Warilla and Shellharbour	Complete
7 June 2023	8.1	Pioneer Drive, Oak Flats - Half Road Closure	Complete
	8.2	Waterfront Promenade, Shell Cove - Temporary Road Closure	Ongoing to 30 June 2024
	8.3	Mast Way, Shell Cove - Installation of 'No Stopping' Zone	Complete
	8.4	Warilla - Installation of 'No Stopping' Zones and Linemarking at Various Locations	Complete
	8.5	Shellharbour Airport – Terminal and carpark – timed parking and linemarking	Signs complete, lines to be advised
2 August 2023	8.1	Central Avenue at Fisher Street, Oak Flats - Temporary Road Closure	Complete
	8.2	Kingston Street, Oak Flats - Centre Linemarking	To be advised
	8.3	Calderwood Road, Albion Park at Tongarra Road - Timed No Stopping	Complete
	8.4	Gow Avenue, Albion Park Rail - Installation of Timed No Right Turn	Complete
	8.5	Cove Boulevard, Shell Cove - Loading Zone	Complete
	8.6	Barrack Heights and Barrack Point - Road Safety Project	Complete
6 September 2023	8.1	Calderwood Road and Adjoining Streets - Installation of Load Limit Signage	To be advised
	8.2	Stockyard Mountain Road, Yellow Rock - Installation of Turning Bay Area and Associated Signage	To be completed in line with construction of turning bay
	8.3	Esperance Drive at Canning Place, Albion Park - relocation of No Stopping sign	Complete
	8.4	Colden Drive at Shandan Circuit, Albion Park Rail - Proposed roundabout - signs and linemarking	Complete
	8.5	Colden Drive, Albion Park Rail - Temporary Road Closure	Complete
	8.6	i98FM Illawarra Convoy 2023 - Temporary Road Closures	Complete
	8.7	Boonerah Point Reserve Carpark - Signage and Linemarking	Future project only
1 November 2023	8.1	Barrack Avenue, Barrack Heights - Conversion of Bus Stop to Timed Bus Zone	Complete
	8.2	Keross Avenue, Warilla - No Parking 8:00-9:30am and 2:30-4:00pm School Days	Complete
	8.3	McCabe Street, Warilla North Public School - Removal of Flag Crossing	To be advised
	8.4	Reddall Parade, Lake Illawarra - Installation of No Stopping Zone	To be advised
	8.5	Central Avenue at Fisher Street, Oak Flats- Proposed Parking Amendments.	On hold until concrete path for loading zone is provided

Meeting	Item	Business Paper Item	Status
6 December 2023	8.1	2024 Oakberry ACAI Country Surf Life Saving Championships – Warilla Beach SLSC 26 to 28 January 2024 - temporary carpark closure and 'No Parking' Signs	Complete
	8.2	Esperance Drive at Darling Drive, Albion Park - Give Way Sign and Linemarking	To be advised
	8.3	Mary Street, Shellharbour - Conversion of Timed Bus Zone to Full Time Bus Zone	To be advised
	8.4	George Street at Terry and Susan Avenue, Warilla, new roundabout signs and linemarking	Scheduled for completion after construction of roundabout
	8.5	Remembrance Place, Shellharbour City Centre - Installation of Signage and Linemarking	To be advised
	8.6	Croom Regional Sporting Complex, Croome Road, Croom - Carols by Candlelight Event - Proposed Temporary Traffic Changes	Complete
7 February 2024	8.1	Proposed Major Event and Temporary Road Closures of Illawarra Highway and Hargraves Avenue, Albion Park Rail - Airshows Downunder Shellharbour – 1 to 3 March 2024	Complete
	8.2	Airport Road, Albion Park Rail - Proposed 'No Stopping' restrictions	To be advised
	8.3	Station Road, Albion Park - Temporary 'No Parking' zone	Construction commenced. Scheduled for completion May 2024
6 March 2024	8.1	2024 Anzac Day Road Closures	Event only. No further update to be provided
	8.2	120 Yellow Rock Road, Tullimbar - Proposed Signage and Linemarking Plan	To be delivered by developer
	8.3	Run Shellharbour Event - 14 April 2024	Event only. No further update to be provided
	8.4	Benson Avenue, Shellharbour City Centre - Extension of Existing No Stopping Zone	To be advised
	8.5	Addison Street, Shellharbour - Temporary Full Road Closure - Great Illawarra Walk	Complete

## **10. General Business**

## **11. Next Meeting**

1 May 2024