

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, 06 April 2022

Commencing at 9:30 AM

Shellharbour Civic Centre

AGENDA

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1. Attendance

Record of attendees to be taken at the meeting.

2. 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.

3. Apologies / Leave of Absence

4. Confirmation of Minutes

4.1. Traffic Committee Meeting 2 March 2022

That the Minutes of the Traffic Committee Meeting held on 2 March 2022 as circulated be taken as read and confirmed as a correct record of proceedings.

5. Addresses to Traffic Committee

6. Disclosure of Interest

7. Presentations

8. Traffic Reports

8.1. Renewal of Lease and proposed road closure of unused Road Reserve adjoining 93 Bridge Avenue, Oak Flats

To the Chief Executive Officer

Directorate:	Council Sustainability
Group:	Business and Investment Team
Manager:	Trevor James – Manager Business & Investment
Author:	Amy Celima – Property Officer

Summary

The purpose of this report is to seek Traffic Committee endorsement to enter into a five (5) year lease for a portion of unused road reserve adjoining 93 Bridge Avenue, Oak Flats with the adjoining landowner.

This report also seeks approval to commence the formal process to formally close and sell the portion of unused road reserve to the adjoining landowner.

Background

At its Ordinary Council Meeting of 20 February 2013, Council resolved to enter in to a five (5) year lease with the adjoining landowner of 93 Bridge Avenue, Oak Flats being Lot 1 in Deposited Plan 1094962 for the purpose of occupying approximately 100m2 of unused road reserve identified in **Attachment 1**.

The portion of unused road reserve forms part of Fisher Street, Oak Flats which is a dedicated public road in which Shellharbour City Council is the roads authority. Pursuant to *S153 of the Roads Act 1993*, a roads authority may lease land comprising a public road to the owner of land adjoining the public road if, in its opinion, the road is not being used by the public.

The portion of unused road reserve adjoining 93 Bridge Avenue has been leased to the adjoining landowner since 2007 and forms part of the rear of their property which is fenced and closed to vehicular traffic.

The lease expired in February 2018 with the landowner remaining in occupation, without valid tenure. Council addressed the expired lease with the landowner and have since received confirmation that they would like to renew the lease with Council. In addition, the landowner expressed interest to formally close and purchase the unused road reserve.

After consultation with relevant Council Officers, the road reserve is not being used by the public and is not required for future road, therefore, in-principle support is provided to renew the lease and formally close the road.

The proposed lease was placed on public exhibition for 28 days from 17 February 2022 to 18 March 2022 in accordance with S154 of the Roads Act 1993. No submissions were received during the period of public exhibition.

An independent valuation was obtained by Council which assessed the current market rental at \$700 per annum plus GST. The landowner has agreed to the annual rental, and it is proposed that if the road closure is approved, a further report will be presented to Council providing an update on the negotiations held with the adjoining landowner on the sale of closed road. Subsequently, if the road closure is finalised within the term of the lease, the lease will be terminated upon completion of the sale of the closed road.

Financial / Resources Implications

The adjoining landowner is responsible for all costs associated with preparation of the lease and road closure in accordance with Council's fees and charges.

Legal and Policy Implications

Section 153 of the Roads Act 1993 provides that a roads authority may grant a short-term lease to an adjoining landowner if it is determined the road is not used by the public. The lease may be terminated by the roads authority at any time, for any reason.

Granting the lease will authorise the occupation of the road reserve whilst providing indemnities to Council as a risk management initiative.

Section 38A of the Roads Act 1993 provides that a council may propose the closure of a council public road for which it is the roads authority if:

- (a) the road is not reasonably required as a road for public use (whether for present or future needs), and
- (b) the road is not required to provide continuity for an existing road network, and
- (c) if the road provides a means of vehicular access to particular land, another public road provides lawful and reasonably practicable vehicular access to that land.

A Council resolution is required in order to affix the Council Seal.

Public / Social Impact

There is no adverse of social impact as a result of both granting the lease and proposed road closure as full pedestrian access exists adjoining the leased area in the form of a sealed footpath. The proposed lease was placed on public exhibition for 28

days which provided members of the public with an opportunity to make a submission. No submissions were made.

The proposed road closure will also be placed on public exhibition once approved by Council pursuant to S38(b) of the Roads Act 1993.

This report supports the following strategic priorities and actions of the Property Strategy:

Priority	Promote balance between development and sustainability
Action	Make asset decisions which consider and protect the needs for future
	generations

Priority	Maximise the service of potential assets
Action	Improve the management of existing property assets

Link to Community Strategic Plan

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

Objective:	4.2	Supported by a Council that is responsive, accountable and financially viable
Strategy:	4.2.1	Undertake Council activities within a clear framework of strategic planning, polices, procedures and service standards

Consultations

The following consultations were undertaken:

Internal

- Group Manager Built and Natural Environment
- Manager Asset Planning
- Manager Floodplain and Transport
- Senior Transport Engineer
- Senior Asset Engineer
- Recreational Planner

External

Owners of 93 Bridge Avenue, Oak Flats

Political Donations Disclosure

Not Applicable

Committee Recommendation

That Council note that the Shellharbour Traffic Committee has no objection to the formal closure of the section of unused road reserve adjoining 93 Bridge Avenue, Oak Flats pursuant to the Roads Act 1993 including giving a minimum 28 days' notice of its intention to permanently close the road.

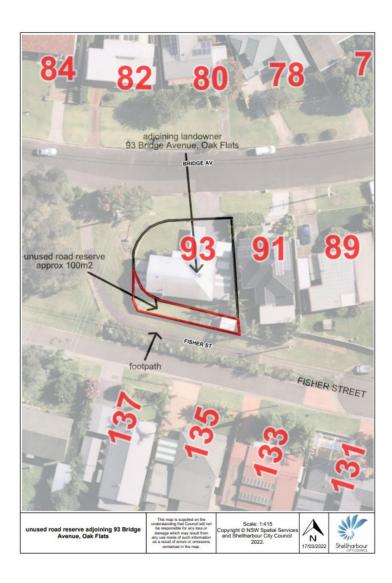
Approved By

Approved for Council's Consideration:	Matthew Apolo
Date of Meeting:	6 April 2022

Attachments

 Aerial map showing location of unused road reserve adjoining 93 Bridge Avenue, Oak Flats

Attachment 1 - Aerial map showing location of unused road reserve adjoining 93 Bridge Avenue, Oak Flats



8.2. Edge Linemarking - Brunderee Road, Flinders

To the Chief Executive Officer

Directorate:	Amenity & Assets
Group:	Built & Natural Environment
Manager:	Matthew Apolo – Group Manager Built & Natural Environment
Author:	Tyson Perry – Engineering Technical Officer

Summary

The purpose of this report is to seek endorsement from the Committee for the installation of edge linemarking at Brunderee Drive, Flinders (**Attachment 1**).

Background

Traffic Classifier counts were deployed on Brunderee Road, Flinders earlier this year to record traffic speeds and volumes. The results concluded moderate range 85th percentile speeding of 57km/h and Annual Average Daily Traffic (AADT) of 3,429 vehicle per day. Based on the recorded volumes, Brunderee Road is classified as a Local Collector in accordance with 'IPWEA Local Government Functional Road Classifications'.

Given that Brunderee Road already has several roundabouts and appropriate sign posting in accordance with NSW Road Rules, it is recommended that edge linemarking (Attachment 2) be installed as an additional traffic calming strategy at Brunderee Road, Flinders. This proposed treatment aims to delineate parking along Brunderee Road whilst also reducing vehicle speeds (traffic calming) through reducing travel lane widths. A similar linemarking treatment was installed along Wallaroo Drive, Shellharbour City Centre in 2020 with anecdotal evidence suggesting that the treatment had a positive impact on reducing vehicle speeds. It is noted that the AADT on Brunderee Road is slightly less than the Volume Warrants (4000 vehicles per day on an Urban Road) within the Transport for NSW Delineation Manual - Section 4 Longitudinal Markings.

In addition to the installation of linemarking, Council Officers are requesting that the Local Police note the recorded results of speeding at Brunderee Road for potential future patrols.

Financial / Resources Implications

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

Legal and Policy Implications

Nil

Public / Social Impact

- Delineation of parking lane
- Reduced travel lane widths leading to potential traffic calming

Link to Community Strategic Plan

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

Objective:	2.3	A city that is connected through places and spaces
Strategy:		Provide and promote a sustainable, safe and connected transport network

Consultations

The following consultations were undertaken:

Internal

- Manager Floodplain and Transport
- Senior Transport Engineer
- Manager Compliance & Regulation
- Road Safety Officer

External

Nil

Political Donations Disclosure

Not Applicable

Committee Recommendation

That Council approve the installation of edge linemarking at Brunderee Road, Flinders in accordance with Attachment 2.

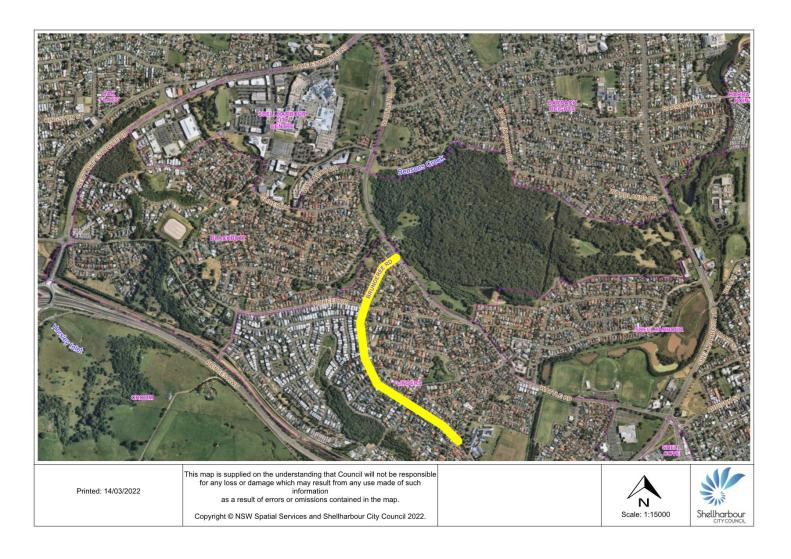
Approved By

Approved for Council's	Matthew Apolo
Consideration:	
Date of Meeting:	6 April 2022

Attachments

- 1. Locality Plan
- 2. Linemarking Plan

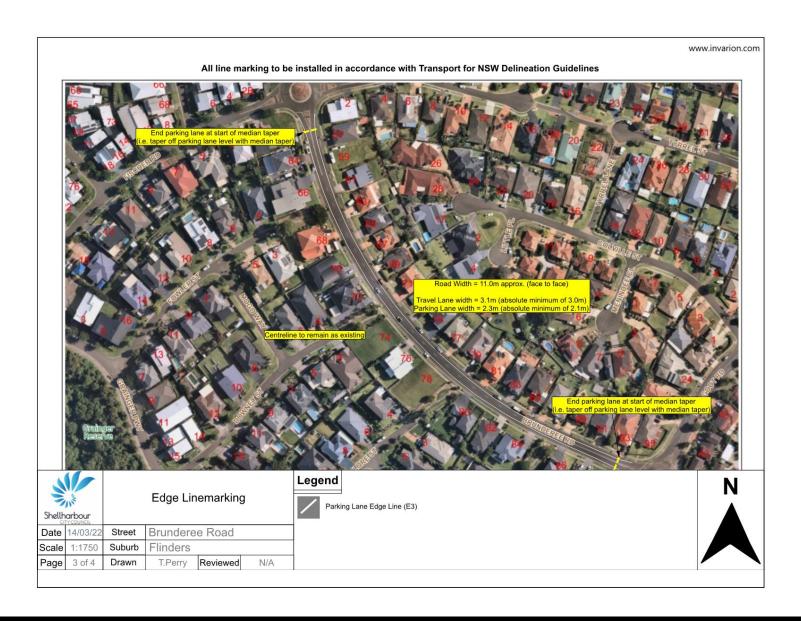
Attachment 1 - Locality Plan

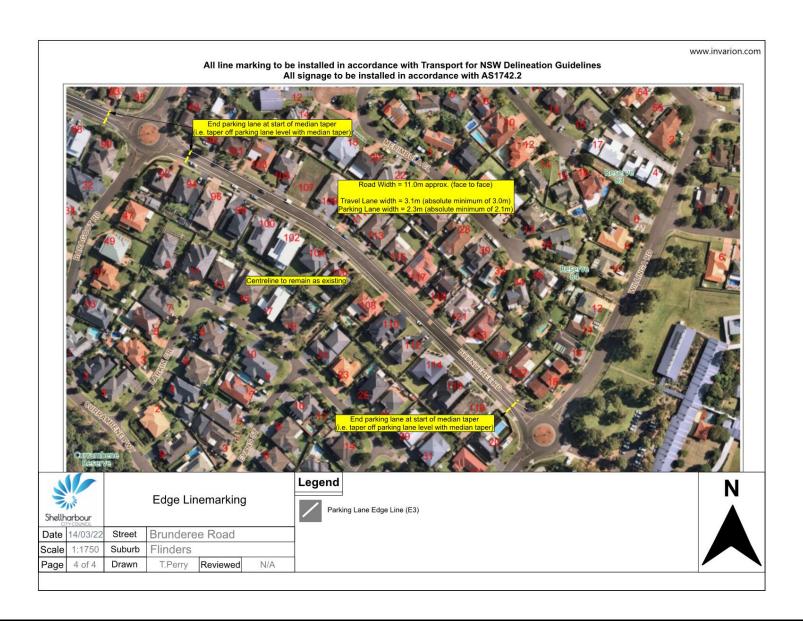


Attachment 2 - Linemarking Plan









8.3. Give-Way Signage & Linemarking - Lord Howe Avenue & Rottnest Close, Shell Cove

To the Chief Executive Officer

Directorate:	Amenity & Assets
Group:	Built & Natural Environment
Manager:	Matthew Apolo – Group Manager Built & Natural Environment
Author:	Tyson Perry – Engineering Technical Officer

Summary

The purpose of this report is to seek endorsement from the Committee for the installation of 'Give-Way' signage, linemarking and double barrier linemarking at Lord Howe Avenue and Rottnest Close, Shell Cove (Attachment 1).

Background

Council's Transport team received a request from the Compliance & Regulation team requesting linemarking on the corners of Lord Howe Avenue and Rottnest Close, Shell Cove. Whilst such linemarking is not supported where existing NSW Road Rules prohibit such parking, Lord Howe Avenue and Rottnest Close already has 'Give-Way' linemarking at their intersection with Hinchinbrook Drive, Shell Cove. To ensure consistency, and to delineate existing NSW Road Rules further in accordance with best practice linemarking, Council's Transport team are proposing the installation of 'Give-Way' linemarking and Double Barrier (BB) linemarking in accordance with Attachment 2.

Financial / Resources Implications

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

Legal and Policy Implications

Nil

Public / Social Impact

- Double barrier linemarking to delineate NSW Road Rule 170(3) to motorists.
- Installation of Give-way linemarking to further delineate intersection of Lord Howe Avenue and Rottnest Close to motorists.

Link to Community Strategic Plan

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

Objective:	2.3	A city that is connected through places and spaces
Strategy:		Provide and promote a sustainable, safe and connected transport network

Consultations

The following consultations were undertaken:

Internal

- Manager Floodplain and Transport
- Senior Transport Engineer
- Manager Compliance & Regulation
- Road Safety Officer

External

Nil - Consultation not deemed to be required given that linemarking does not introduce parking impacts (changes only reiterate existing NSW Road Rules).

Political Donations Disclosure

Not Applicable

Committee Recommendation

That Council approve:

- 1. The installation of 'Give-Way' signage, linemarking and associated double barrier (BB) linemarking at the intersection of Lord Howe Avenue and Rottnest Close, Shell Cove in accordance with Attachment 2.
- 2. The installation of double barrier (BB) linemarking at the intersections of Hinchinbrook Drive and Lord Howe Avenue/Rottnest Close, Shell Cove in accordance with Attachment 2.

Approved By

Approved for Council's	Matthew Apolo
Consideration:	
Date of Meeting:	6 April 2022

Attachments

- 1. Locality Plan
- 2. Signage & Linemarking Plan

Attachment 1 - Locality Plan



Attachment 2 - Signage & Linemarking Plan



8.4. Edge Linemarking - Cove Boulevard, Shell Cove

To the Chief Executive Officer

Directorate:	Directorate: Amenity & Assets	
Group: Built & Natural Environment		
Manager: Matthew Apolo – Group Manager Built & Natural Envir		
Author: Tyson Perry – Engineering Technical Officer		

Summary

The purpose of this report is to seek endorsement from the Committee for the installation of edge linemarking at Cove Boulevard, Shell Cove (between Shellharbour Road and Southern Cross Boulevard). See **Attachment 1** for locality plan.

Background

Council recently received requests regarding whether or not Cove Boulevard, Shell Cove (between Shellharbour Road and Southern Cross Boulevard) is two-lane in both directions or one-lane in both directions. After discussions with Transport for NSW representatives, it was determined that Cove Boulevard is considered to be one-lane only in both directions noting the absence of linemarking and alignment of kerb and gutter. In order to further clarify this to motorists, Council Officers installed edge linemarking, removed a 50km/hr patch, and removed any conflicting signage. The works were considered to be minor in nature and subsequently did not require Shellharbour Traffic Committee endorsement. This was concurred with by Council's Transport for NSW representative.

Council Officers originally did not seek to install edge linemarking for the entire section of Cove Boulevard between Shellharbour Road and Southern Cross Boulevard. This was due to the fact that a project is currently being assessed under the 2022/23 'Get NSW Active: Walking and Cycling Program' for the installation of an on-road cycleway at this location. However, Council has received a customer request stating that the linemarking has caused further confusion to motorists. To ensure that there is no further confusion to motorists, Council Officers are proposing the installation of edge linemarking for the remainder of Cove Boulevard between Shellharbour Road and Southern Cross Boulevard (Attachment 2). It is considered that this linemarking will remove the ambiguity surrounding lanes at Cove Boulevard, Shell Cove.

Financial / Resources Implications

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

Legal and Policy Implications

Nil

Public / Social Impact

Remove ambiguity regarding traffic conditions at Cove Boulevard, Shell Cove.

Link to Community Strategic Plan

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

Objective:	2.3	A city that is connected through places and spaces	
Strategy:		Provide and promote a sustainable, safe and connected transport network	

Consultations

The following consultations were undertaken:

Internal

- Manager Floodplain and Transport
- Senior Transport Engineer
- Manager Compliance & Regulation
- Road Safety Officer

External

Nil

Political Donations Disclosure

Not Applicable

Committee Recommendation

That Council approve the installation of edge linemarking at Cove Boulevard, Shell Cove (between Shellharbour Road and Southern Cross Boulevard) in accordance with Attachment 2.

Approved By

Approved for Council's	Matthew Apolo
Consideration:	
Date of Meeting:	6 April 2022

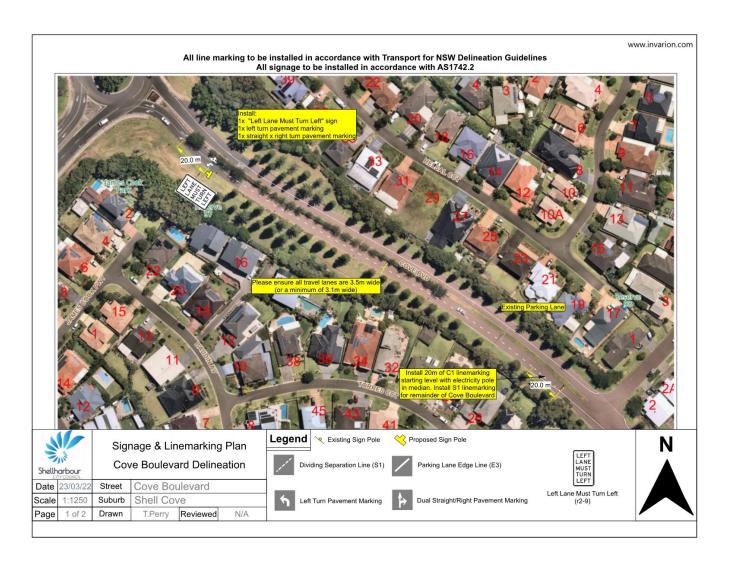
Attachments

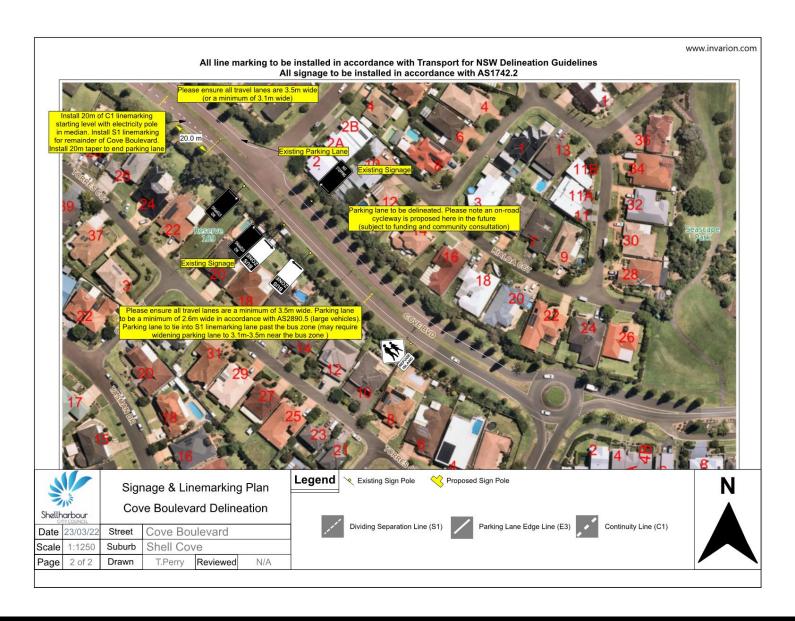
- 1. Locality Plan
- 2. Signage & Linemarking Plan

Attachment 1 - Locality Plan(1)



Attachment 2 - Signage & Linemarking Plan(2)





9. General Business

10. Items for Information

10.1. Shell Cove Rear Access Laneways

Item for Information

At the Shellharbour Traffic Committee meeting held in July 2021, the Committee were presented with a report (**Attachment 1**) that proposed No Parking signs be installed in Turnstone Lane, Shell Cove, to allow for better vehicle access to garages in the laneway. The report was prepared for the Committee following a number investigations into customer requests relating to difficulties accessing residents' garages due to parked cars in the laneway. At the Traffic Committee meeting, the Committee resolved for this item to be deferred to a future Traffic Committee meeting following further investigation into the issue and possible options available to Council.

Following the Committee meeting in July 2021, Council's Transport team received a further six (total of seven) customer requests relating to the access and egress difficulties within 6m wide rear access laneways within the Shell Cove area. Since the July 2021 Traffic Committee meeting, Council's Transport team, in collaboration with the Planning, Compliance & Regulation and Community Engagement teams, have investigated the concerns raised by the Committee and monitored parking behaviours in the Shell Cove area over the busy summer period. The investigation highlighted that, in some circumstances, parking arrangements are leading to non-compliance with Australian Standards for access & egress to private garages. The parking issues experienced in the laneways are the result of local residents who reside in and around the laneways illegally parking their vehicles, as opposed to people travelling from outside the area. It has therefore been concluded that the parking issues experienced are not exasperated during the peak summer holiday period. A review of the transport master planning for the Shell Cove area indicates that rear access lanes were never intended to cater for on-street parking and therefore the on-street parking was to be limited to the main Access Streets and Collector Roads in Shell Cove.

A review of the NSW road rules confirms that the majority of parking behaviours reported as part of customer requests can be enforced without signage in accordance with NSW Road Rules - specifically NSW Road Rule Regulations 125(1) and 208(7). Council's Compliance and Transport technical staff have considered the quantity of customer requests received in the past 12 months and have considered the various options available to Council to manage the needs of residents in Shell Cove. Given that parking behaviours referenced within customer requests at Shell Cove rear

access lanes are likely illegal in accordance with existing NSW Road Rules, the installation of regulatory signs to restrict parking in existing laneways of Shell Cove are not required and subsequently not supported at this point in time. Instead, the most appropriate action proposed is for Council's Regulation staff to continue to monitor the Shell Cove laneways in accordance with current programs and resources. This includes investigating and responding to customer requests relating to parking in rear access lanes as well as potential cyclic monitoring of areas as resourcing permits.

Approved By

Approved for Council's Consideration:	Matthew Apolo
Date of Meeting:	6 April 2022

Attachments

1. July 2021 Traffic Committee Report

Attachment 1 - July 2021 Traffic Committee Report

SHELLHARBOUR CITY COUNCIL

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8.4. Installation of No Parking Signs - Turnstone Lane, Shell Cove

To the Chief Executive Officer

Directorate:	Amenity & Assets	
Group: Built & Natural Environment		
Manager:	Matthew Apolo – Group Manager Built & Natural Environment	
Author: Tyson Perry – Acting Senior Transport Engineer		

Summary

The purpose of this report is to seek approval from the Committee for the installation of 'No Parking' signs at Turnstone Lane, Shell Cove (**Attachment 1**).

Background

Council have recently been made aware of turning and manoeuvrability issues at Turnstone Lane, Shell Cove due to vehicles parking on the eastern side of the lane. Council Officers have undertaken a swept path assessment in accordance with Australian Standards (AS2890 Part 1: Off-Street Parking) using the B85 vehicle. This vehicle is the design motor car whose physical dimensions represent the 85th percentile class of all cars and light vans on the road. This assessment revealed that B85 vehicles could not reverse out of garages when vehicles are parked on the eastern side of the lane. Given that a request has been submitted expressing concerns for turning and that vehicles cannot exit garages in accordance with AS2890.1, it is proposed that a 'No Parking' zone (Attachment 2) be installed to improve manoeuvrability of vehicles entering and exiting residences along Turnstone Lane, Shell Cove.

Community consultation was undertaken with residents adjacent to the proposed changes with two responses being received (one supporting the proposal with the other objecting to the proposal). A summary of the consultation feedback is shown in **Attachment 3**.

Financial / Resources Implications

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

Legal and Policy Implications

Nil.

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Public / Social Impact

- Removal of approximately 50m of on-street car parking
- Improved manoeuvrability for vehicles exiting their garages to Turnstone Lane, Shell Cove

Link to Community Strategic Plan

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

Objective:	2.3	A city that is connected through places and spaces		
Strategy:	2.3.3	Provide and promote a sustainable, safe and connected transport network		
Strategy:	2.3.3	· · · · · · · · · · · · · · · · · · ·		

Consultations

The following consultations were undertaken:

Internal

- · Manager Floodplain and Transport
- Manager Compliance & Regulation
- · Road Safety Officer

External

• Residents adjacent to the proposed installation (11)

Political Donations Disclosure

Not Applicable

Committee Recommendation

That Council approve the installation of 'No Parking' signs at Turnstone Lane, Shell Cove as shown in Attachment 2.

Approved By

Approved for Council's Consideration:	Matthew Apolo	
Date of Meeting:	7 July 2021	

This is page 19 of the AGENDA of the Traffic Committee Meeting of the Council of the City of Shellharbour held Wednesday, 07 July 2021

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Attachments

- 1. Locality Plan Page 21
- 2. Proposed Signage Plan Page 22
- 3. Community Consultation Feedback Page 23

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Attachment 1 - Locality Plan

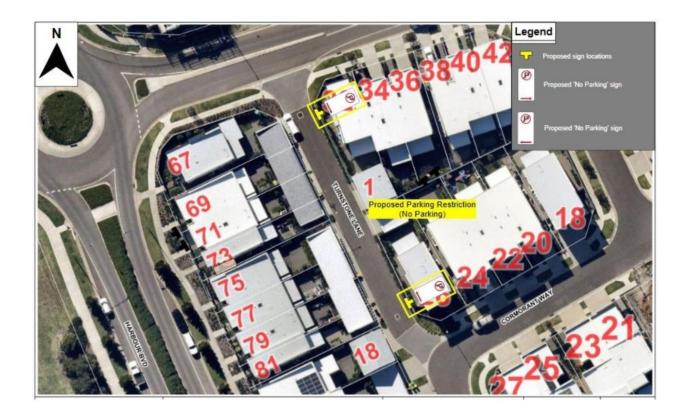


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Attachment 2 - Proposed Signage Plan



This is page 22 of the AGENDA of the Traffic Committee Meeting of the Council of the City of Shellharbour held Wednesday, 07 July 2021

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Attachment 3 - Community Consultation Feedback

#	Consultation Feedback	Details of Feedback	Council Officer Comments
1	Support	We live in the area and have already experienced people parking their vehicles in Turnstone Lane that has blocked us from getting in or out of our garage. We therefore support the proposal.	Noted.
2	Object	At present there is parking available for the two Studios in the street but not for all studio apartments, so therefore the tenant parks on the Eastern side of the Lane.	Vehicle swept paths were re-assessed to determine whether the "No Parking" zone can be shortened to reduce the impacts to existing on-street parking. Unfortunately, the zone cannot be reduced without turning and manoeuvrability issues remaining for vehicles entering and exiting garages at Turnstone Lane, Shell Cove. As such, no changes can be made to the proposed plan at this stage.
		If the No Parking zone is implemented, where should the tenant park? No allowance has been made. Is it possible to place the No Parking sign so that a car can park in the Lane?	Please note that alternative on-street parking, in addition to private garage parking, is available adjacent to 27 Cormorant Way and within the parking lane on Harbour Boulevard, Shell Cove.

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10.2. Police Matters

Item for Information

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

No. of Reports	Street	Suburb	Report Type
1	Baragoot Road	Flinders	Hooning late at night and speeding all times of the day
1	Hughes Drive	Albion Park	Speeding & hooning
1	Bushranger Parade	Calderwood	Speeding
1	Reddall Parade	Mount Warrigal	Speeding
1	Landy Drive	Mount Warrigal	Speeding
1	Dunmore Road	Dunmore	Speeding & hooning
1	Loftus Drive	Barrack Heights	Speeding & hooning

Approved By

Approved for Council's Consideration:	Matthew Apolo
Date of Meeting:	6 April 2022

Attachments

Nil

11. Next Meeting

Date: 4 May 2022