

23 July 2015 File: COR2009/206

# **NOTICE OF MEETING**

# You are advised of the following meeting:

# Thursday 30 July 2015

# **Ryde Traffic Committee Meeting**

Committee Room 1, Level 5, Civic Centre, 1 Devlin Street, Ryde - 10.00am

### **MEMBERS**

City of Ryde (Chair)	Group Manager Public Works
Roads and Maritime Services of NSW	Sydney North Region
NSW Police Force	Ryde Local Area Command
Member for Ryde (12 items)	The Hon. V Dominello MP
Member for Lane Cove (6 items)	The Hon. A Roberts MP

# **ADVISORS**

Sydney Buses ......Western Region

Committee members and advisors are invited to attend the next meeting of the Traffic Committee. Alternatively, please forward comments on any matter to City of Ryde's Acting Team Manager Traffic Services, Ms Nina Fard, via email **nfard@ryde.nsw.gov.au** by 5pm Monday 27 July 2015. If no comments are received, it is intended to deal with the matters in accordance with the Agenda proposals.

Councillors with an interest in any Agenda item should forward comments to City of Ryde's Acting Team Manager Traffic Services, Ms Nina Fard, via email **nfard@ryde.nsw.gov.au** by 5pm Monday 27 July 2015.



Meeting Date: Thursday 30 July 2015

Location: Committee Room 1, Level 5, Civic Centre, 1 Devlin Street, Ryde

Time: 10.00am

### **NOTICE OF BUSINESS**

### **APOLOGIES**

#### **DECLARATIONS OF INTEREST**

### **CONFIRMATION OF PREVIOUS MINUTES**

### MATTERS ARISING FROM PREVIOUS MINUTES

### MATTERS FOR CONSIDERATION

1 SUBJECT: CHARLES STREET, RYDE 'P DISABILITY ONLY' ZONE

ELECTORATE: LANE COVE

WARD: EAST

COR REF: D14/122631 OFFICER: G HOLDING

2 SUBJECT: PERKINS STREET AT SHAFTSBURY ROAD, DENISTONE WEST

SPEED REDUCTION MEASURES

ELECTORATE: RYDE WARD: WEST

COR REF: HELPDESK 8041 & 8042 OFFICER: G HOLDING

3 SUBJECT: CLARENCE STREET, NORTH RYDE TRAFFIC VOLUMES AND

**PARKING** 

ELECTORATE: LANE COVE

WARD: EAST

COR REF: CR2012/3345 OFFICER: G HOLDING

4 SUBJECT: PUNT ROAD, GLADESVILLE OFF STREET PARKING, BANJO

PATERSON PARK

ELECTORATE: LANE COVE

WARD: EAST

COR REF: CRM1704304 OFFICER: S WOOD



5 SUBJECT: MARILYN STREET, NORTH RYDE IMPLEMENTATION OF 'NO

STOPPING' ZONE

ELECTORATE: RYDE WARD: EAST

COR REF: D15/39886 OFFICER: S WOOD

6 SUBJECT: EASTVIEW AVENUE, NORTH RYDE DRIVEWAY ACCESS

ELECTORATE: RYDE WARD: CENTRAL

COR REF: HELPDESK 8440 OFFICER: N FARD

7 SUBJECT: MACPHERSON LANE, MEADOWBANK PEDESTRIAN AREA

ELECTORATE: RYDE WARD: CENTRAL

COR REF: D15/075960 OFFICER: N FARD

8 SUBJECT: CONSTITUTION ROAD WEST, MEADOWBANK TRAFFIC

CALMING AND NO STOPPING

ELECTORATE: RYDE WARD: CENTRAL

COR REF: HELPDESK 8390 OFFICER: G HOLDING

9 SUBJECT: BELMORE LANE, RYDE – REQUEST FOR 'NO STOPPING ZONE'

ELECTORATE: RYDE WARD: WEST

COR REF: D15/29760 OFFICER: N SHAH

10 SUBJECT: WESTMINSTER ROAD, GLADESVILLE - REQUEST FOR TRAFFIC

CALMING

ELECTORATE: LANE COVE

WARD: EAST

COR REF: HELPDESK 7768 OFFICER: N SHAH

11 SUBJECT: 113 KENT ROAD, MARSFIELD – IMPROVED ACCESSIBILITY

TO/FROM THE DRIVEWAY

ELECTORATE: RYDE WARD: CENTRAL

COR REF: D15/31338 OFFICER: N SHAH

12 SUBJECT: DRIVER STREET, DENISTONE WEST GIVEWAY TREATMENT

AT T-JUNCTION

ELECTORATE: RYDE WARD: WEST

COR REF: D15/44988 OFFICER: N SHAH



13 SUBJECT: TAYLOR AVENUE, MELROSE PARK SPEEDING CONCERNS

ELECTORATE: RYDE

WARD: WEST, CENTRAL, EAST

COR REF: D15/20356 OFFICER: P BASTAWROUS

14 SUBJECT: RATCLIFFE STREET, RYDE POOR SIGHT VISIBILITY

ELECTORATE: LANE COVE

WARD: EAST

COR REF: HELPDESK 8359 OFFICER: P BASTAWROUS

15 SUBJECT: 2015 SPRING CYCLE SPECIAL EVENT TMP

ELECTORATE: RYDE WARD: CENTRAL

COR REF: D15/61054 OFFICER: S WOOD

16 SUBJECT: MONS AVENUE, WESTRYDE EXTENSION OF THE 'NO

STOPPING' ZONE

ELECTORATE: RYDE WARD: WEST

COR REF: CRM1413927 OFFICER: N FARD

17 SUBJECT: LIBYA PLACE, MARSFIELD TEMPORARY REMOVAL OF TWO

PARKING SPACES

ELECTORATE: LANE COVE WARD: CENTRAL

COR REF: PM14/50022 OFFICER: N FARD

18 SUBJECT: VIMIERA ROAD, MARSFIELD SEASONAL TIMED PARKING

ELECTORATE: RYDE WARD: WEST

COR REF: D15/25200 OFFICER: P BASTAWROUS

### **EXTRA ITEMS**

# **GENERAL BUSINESS**



**SUBJECT:** CHARLES STREET, RYDE

'P DISABILITY ONLY' ZONE

**ELECTORATE**: LANE COVE

WARD: EAST

COR REF: D14/122631 OFFICER: G HOLDING

#### REQUEST

City of Ryde has received representation from the resident of No.9 Charles Street, Ryde requesting consideration be given to the installation of a 'P Disability Only' zone in Charles Street.

### **CONTEXT**

- 1. The resident of No.9 Charles Street has:
  - a Mobility Parking Scheme card,
  - access to off-street parking, and
  - submitted a letter from their doctor, indicating they have difficulty reversing and therefore cannot use the driveway.
- 2. There is 5.1 metres between the kerb-line and the continuous line adjacent to the central rumble-strip median. 3m is required between a parked vehicle and a continuous line for the vehicle to be parked legally.

# **LEGISLATION, STANDARDS & GUIDELINES**

- [NSW] Road Rules 2014 Rule 203 Stopping in a parking area for people with disabilities
- [NSW] Road Rules 2014 Rule 208 Parallel parking on a road (except in a median strip parking area)

### **ROAD FUNCTION**

### **CONSULTATION**

Local

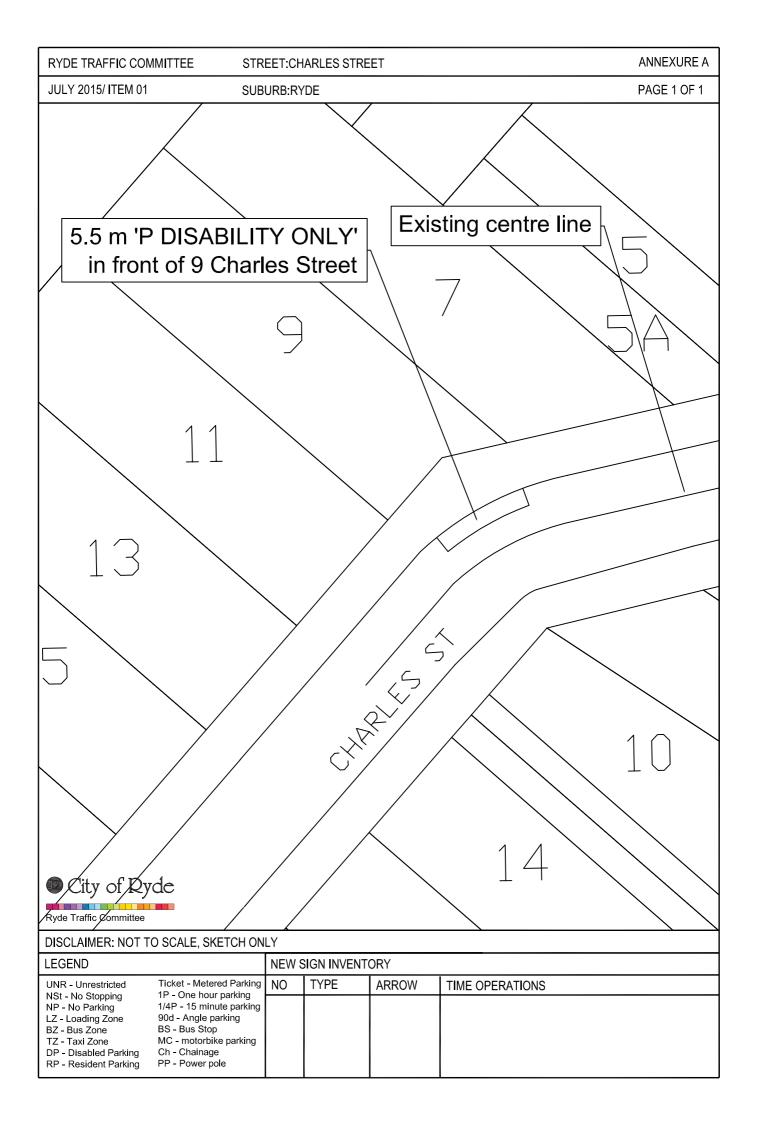
The applicant is the only affected property

# **DISCUSSION**

The installation of a 'P Disability Only' zone in a residential area would not normally be supported when the property has access to off-street parking. However, given that the driver has difficulty reversing the request is supported.

# **PROPOSAL**

To install a 5.5 metre 'P Disability Only' zone across the frontage of No.9 Charles Street, Ryde.





**SUBJECT:** PERKINS STREET AT SHAFTSBURY ROAD, DENISTONE WEST

SPEED REDUCTION MEASURES

**ELECTORATE**: RYDE WARD: WEST

COR REF: HELPDESK 8041 & 8042 OFFICER: G HOLDING

#### REQUEST

City of Ryde has received representation from Councillor Perram on behalf of the residents of Perkins Street, Denistone West requesting consideration be given to the installation of speed-reduction measures to reduce the speed of vehicles entering Perkins Street from Shaftsbury Road, Denistone West.

#### **BACKGROUND**

Concerns have previously been raised regarding the speed at which vehicles enter Perkins Street from Shaftsbury Road. In order to reduce the speed of right-turning vehicles and the incidence of right-turning vehicles cutting the corner, rumble strips have been installed in the centreline of Perkins Street at the intersection of Shaftsbury Road.

Residents have since raised further concerns regarding vehicles travelling at excessive speeds when turning left from Shaftsbury Road into Perkins Street.

#### **CONTEXT**

- 1. A speed survey was undertaken in Perkins Street, just west of Shaftsbury Road. The 85th percentile speed of vehicles was found to be 34 km/h.
- 2. There are existing double centre lines and rumble strips on Perkins Street at the intersection of Shaftsbury Road, they have reportedly been insufficient in reducing the speed of turning vehicles.

# **LEGISLATION, STANDARDS & GUIDELINES**

- Austroads' Guide to Traffic Management Part 8: LATM
- Roads Act 1993 Section 88

# **ROAD FUNCTION**

# CONSULTATION

Local

Residents have been consulted

Properties consulted	2
Responses received	0
Supported	0
Not Supported	0
Undecided	0



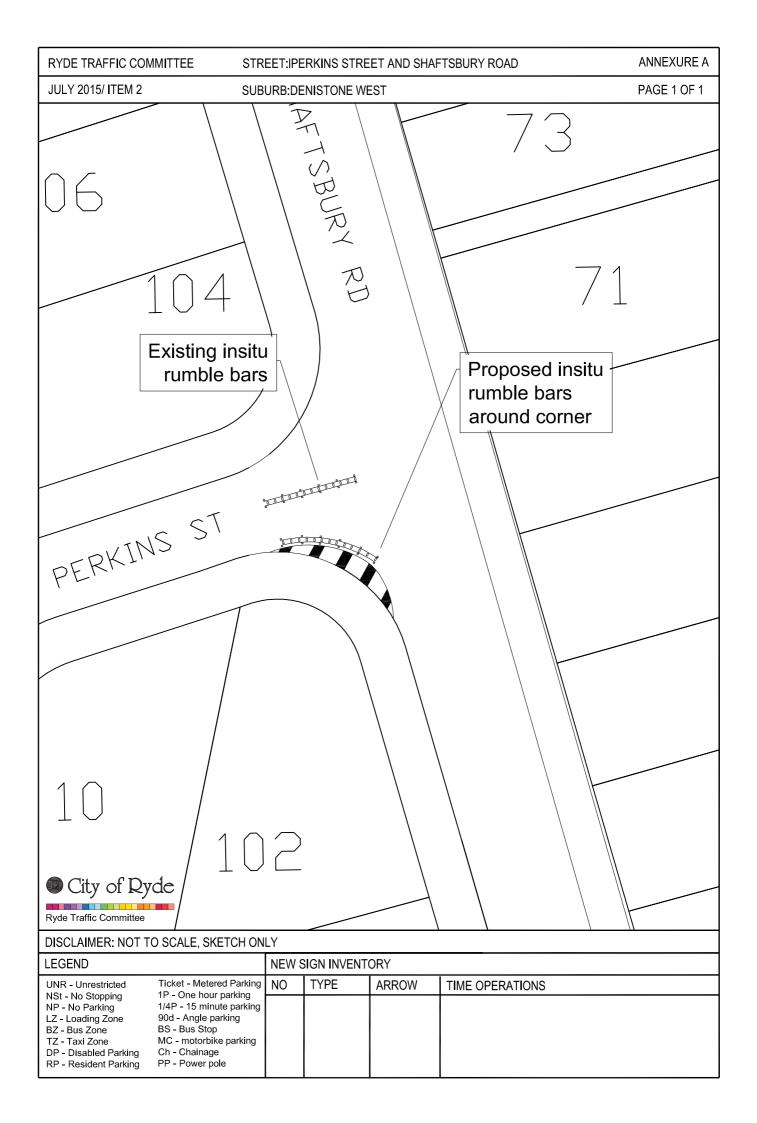
# **DISCUSSION**

It is proposed to reduce the radius of the vehicle's path for left-turning vehicles by installing Chevron line marking and rumble strips around the corner, thereby reducing the speed of vehicles.

Further works will be undertaken to increase sight distance for turning vehicles, under Section 88 of the *Roads Act 1993*.

### **PROPOSAL**

To install chevron line markings and Insitu concrete rumble strips on the south-western corner of Perkins Street and Shaftsbury Road, Denistone West, on a radial path to reduce vehicle entry speeds.





**SUBJECT:** CLARENCE STREET, NORTH RYDE

TRAFFIC VOLUMES AND PARKING

**ELECTORATE**: LANE COVE

WARD: EAST

COR REF: CR2012/3345 OFFICER: G HOLDING

#### REQUEST

City of Ryde has received representation from Clr Chung, requesting consideration be given to taking measures to reduce the incidence of drivers using local streets to avoid congestion on Epping Road and Delhi Road through to Julius Avenue / Julius Avenue West, North Ryde.

#### **BACKGROUND**

City of Ryde has previously commissioned Bitzios Consulting to undertake an assessment of the operation of the intersection of Pittwater/Blenheim and Epping Road. The purpose of the review was to determine the most appropriate traffic management option that could be adopted to help assist the traffic flow and retain residential amenities in Clarence Street and Warwick Street. The review identified the one lane arrangement at the Mowbray Road junction on Epping Road as the main contributing factor to the inefficiency of the aforementioned intersection. Extensive queuing originates from the junction which propagates further west along Epping Road past Pittwater Road.

Traffic calming measures along Clarence Street and Warwick Street were identified unlikely to resolve morning peak through traffic flows as the distances are too short and motorists are expected to continue to use these streets as rat runs.

Physical road closure of Clarence Street and Warwick Street were not supported by the RMS as the congestion on Blenheim Road would increase to a point whereby significant delays would affect the bus services along this route. The RMS does not generally support proposals where disadvantage to the wider community significantly outweigh the advantages to a small section of the community.

### CONTEXT

- 1. It has been reported that drivers use Epping Road, then Pittwater Road, then Blenheim Road, then Clarence Street / Warwick Street, then Pittwater Road, then Epping Road, and then Rivett Road in lieu of Epping Road, then Delhi Road, and then Julius Avenue West, North Ryde.
- 2. It has been suggested that 'No Left Turn' signs be installed in Blenheim Road at Clarence Street and Warwick Street.
- 3. The installation of 'No Left Turn' signs are approved by the Ryde Traffic Committee, Council and the RMS.
- 4. Given the significant costs involved, it is intended that the Ryde Traffic Committee will agree to an investigation process before it is undertaken.
- 5. City of Ryde has undertaken parking occupancy surveys in Clarence Street to investigate the suitability of AM peak parking restrictions as a separate issue.

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# **LEGISLATION, STANDARDS & GUIDELINES**

- [Traffic control devices installed under Part 4 Division 1 Road Transport (STM) Act
- AS 2890.5 On street parking
- RMS Regulatory signs database
- ARR Part 12 Division 7 Rule 205 Parking longer than indicated
- ARR Part 12 Division 7 Rule 205A Parking outside times indicated

#### **ROAD FUNCTION**

# **CONSULTATION**

Local, Collector and Arterial

Properties consulted

Responses received

Responses received 11
Supported 11
Not Supported 0
Undecided 0

#### DISCUSSION

Parking-occupancy surveys have been conducted to investigate short-term residential parking (2P: 6am to 11am, Mon to Fri) along Clarence Street.

The result of the Parking-occupancy surveys is shown in the table below

Time/date	Number of cars	Number of spaces	Percentage %
16/07/2015 10am	23	5	82%
21/07/2015 10am	23	5	82%
22/07/2015 10am	22	3	88%

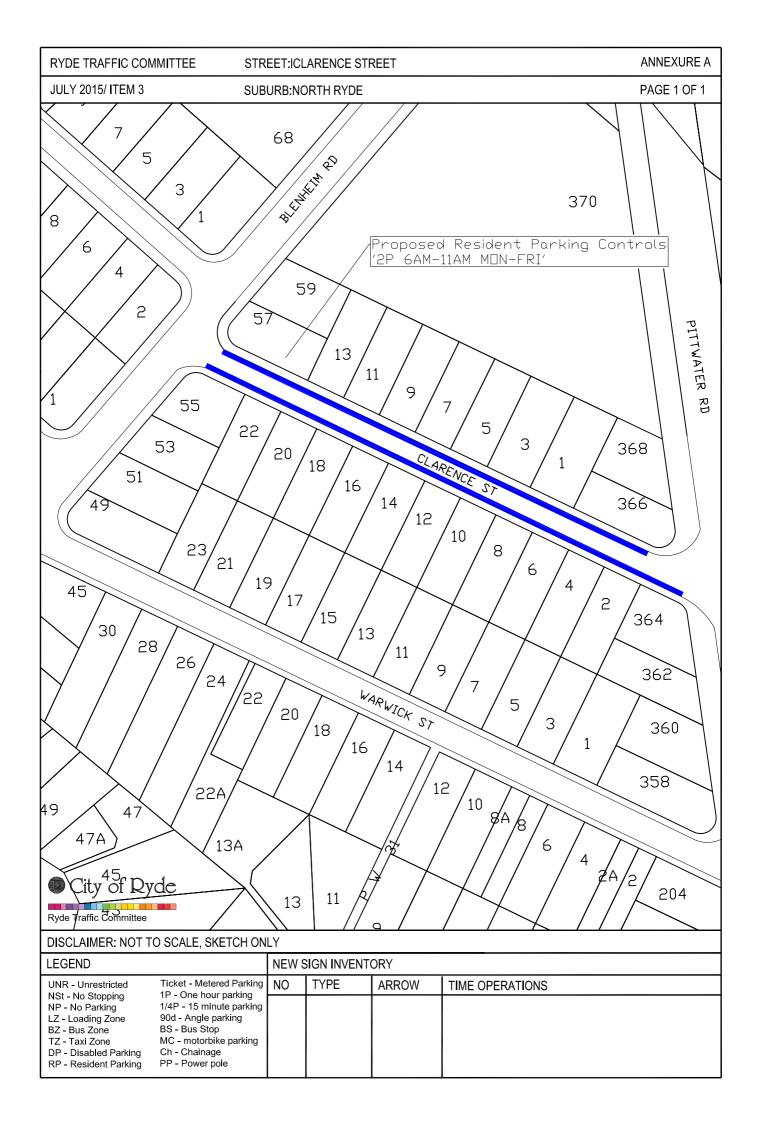
It is intended that the investigation into the 'No Left Turn' signs will take the following course:

- 1. Seven-day origin/destination and travel-time surveys will be undertaken, using number plate recognition cameras:
  - westbound in Epping Road, east of Pittwater Road,
  - northbound in Pittwater Road, south of Epping Road,
  - northbound in Rivett Road, north of Epping Road,
  - southbound in Julius Avenue West, south of Delhi Road, and
  - southbound in Julius Avenue, south of Delhi Road.
- 2. If the number of vehicles undertaking the "short cut" is not significantly contributing to the congestion in Pittwater Road, then no further investigations will take place.
- 3. If the number of vehicles undertaking the "short cut" is significantly contributing to the congestion in Pittwater Road, then modelling will be undertaken to determine the effects of diverting traffic to the intersections of:
  - Epping Road and Delhi Road,
  - Delhi Road and Julius Avenue, and
  - Delhi Road and Julius Avenue West.
- 4. All results of the investigations will be referred back to the Ryde Traffic Committee for comment. If the Ryde Traffic Committee and Council are in favour of proceeding further, then consultation will be undertaken before final approvals are sought.



# **PROPOSAL**

- (a) To investigate the installation of 'No Left Turn' signs in Blenheim Road at Clarence Street and Warwick Street, as detailed in the discussion of the report.
- (b) To install Short-term residential parking (2P: 6am to 11am, Mon to Fri) along both sides of Clarence Street as an interim measure until the end of the investigation for the 'No Left Turn' proposal.
- (c) A further report be tabled at a future Traffic Committee with the results of the investigation.





**SUBJECT:** PUNT ROAD, GLADESVILLE

OFF STREET PARKING, BANJO PATERSON PARK

**ELECTORATE**: LANE COVE

WARD: EAST

COR REF: CRM1704304 OFFICER: S WOOD

#### **REQUEST**

City of Ryde has received representation from a resident of Punt Road, Gladesville requesting consideration be given to the installation of '2P' restrictions in the Banjo Paterson car park adjacent to Punt Road.

#### CONTEXT

- 1. The car park in Banjo Paterson Park has thirteen (13) spaces arranged at a 45° angle and is currently unrestricted with motorists able to park without time limit.
- 2. Observations on site and representations from a local resident have indicated that on weekdays motorists are parking for the whole day in the car park with no space available for visitors to Banjo Paterson Park.

# **LEGISLATION, STANDARDS & GUIDELINES**

[NSW] Road Rules 2014: Rule 205 Parking longer than indicated

### ROAD FUNCTION CONSULTATION

Car Park (Banjo Paterson Park)

Advisory letters have been sent to the residents of Punt Road

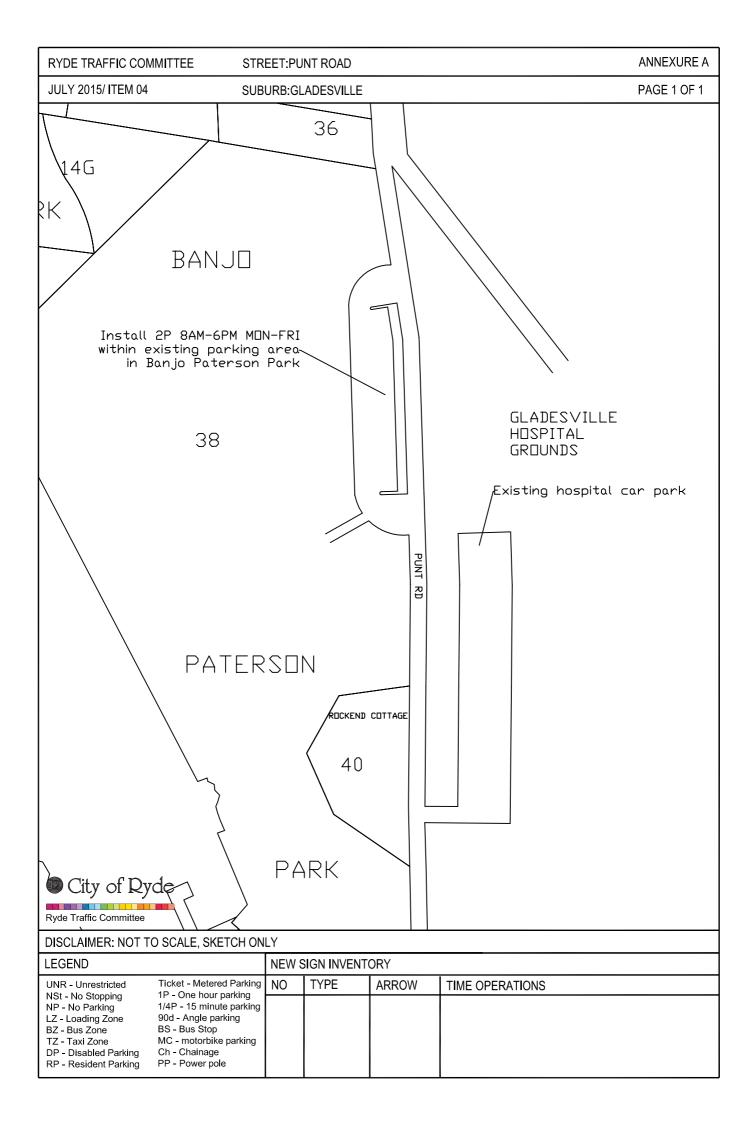
### **DISCUSSION**

Car parking for 30+ patrons and staff of Gladesville Hospital is provided within the hospital grounds in an off-street car park located immediately opposite Banjo Paterson car park. Several other car parks are also located within the grounds of Gladesville Hospital.

Council does not anticipate that the introduction of these parking controls will result in a ripple effect of motorists currently using the car park to relocate to Punt Road because of the availability of other long term parking locations in the area. However as part of the process Council has delivered letters to potentially affected residents in Punt Road to keep them informed of what the Council are proposing.

### **PROPOSAL**

To install '2P 8AM – 6PM Mon - Fri' controls within the public car park at Banjo Paterson Park.





**SUBJECT:** MARILYN STREET, NORTH RYDE

IMPLEMENTATION OF 'NO STOPPING' ZONE

**ELECTORATE**: RYDE **WARD**: EAST

COR REF: D15/39886 OFFICER: S WOOD

#### REQUEST

City of Ryde has received representation from a resident of Marilyn Street, North Ryde requesting consideration be given to the installation of 'No Stopping' signs to prevent obstructive parking.

#### CONTEXT

- 1. Marilyn Street is currently unrestricted with motorists able to park without time limit.
- 2. Approximately 1km to the north is Macquarie Park station.
- 3. Folkard Street, Amelia Street and Kathleen Street all adjoin Marilyn Street at its north western end and currently have 2P resident parking controls in place.

# **LEGISLATION, STANDARDS & GUIDELINES**

- RMS Regulatory signs database
- [NSW] Road Rules 2014: Rule 167 No Stopping Signs

### **ROAD FUNCTION**

### **CONSULTATION**

Local road

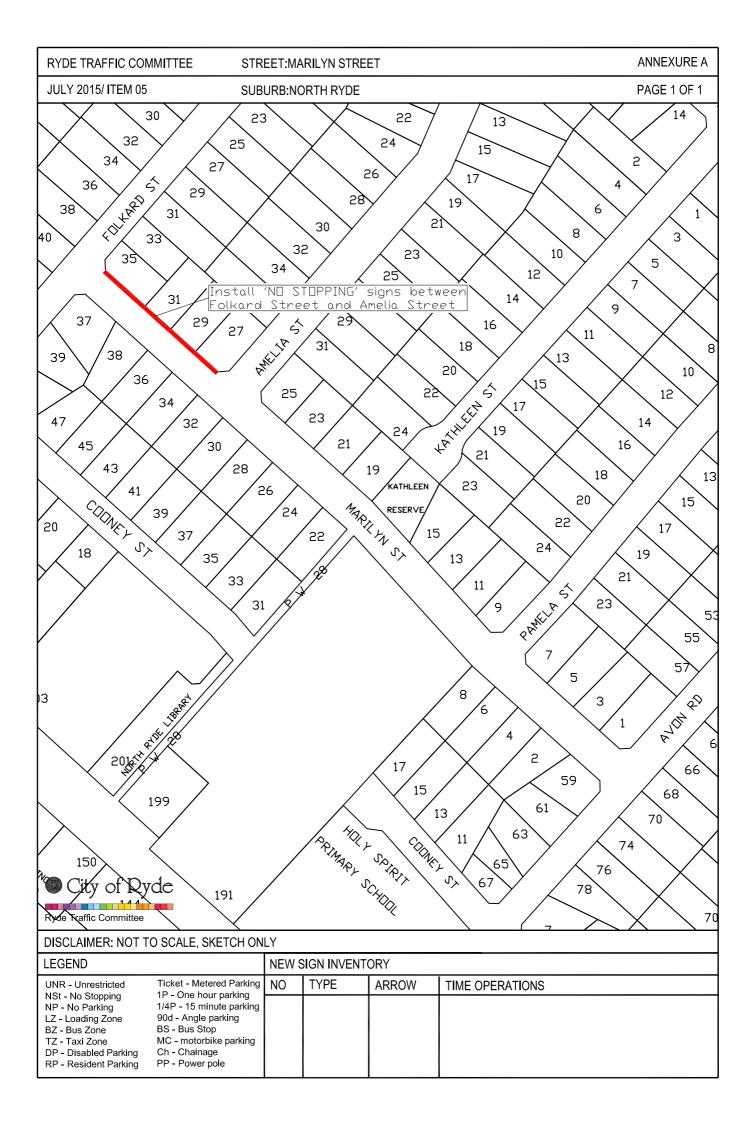
Residents have been notified about the proposal.

### **DISCUSSION**

Marilyn Street is one of the closest streets to Macquarie Park station that is unrestricted and as a result has a moderate occupancy of commuter parking during the week. The north western end, between Folkard Street and Amelia Street, is approximately 6m wide. When cars are parked on both sides it is reduced to one lane for through traffic. Beyond this point it is approximately 10m wide allowing two (2) vehicles to pass even when vehicles are parked on both sides. Following an investigation, and considering the key issues of visibility and accessibility at the intersection of Folkard Street and Marilyn Street, it is proposed to install 'No Stopping' restrictions on the northern side of Marilyn Street between Amelia Street and Folkard Street to prevent unsafe and obstructive parking.

#### **PROPOSAL**

To install 'No Stopping' signs on the northern side of Marilyn Street between Folkard Street and Amelia Street.





**SUBJECT:** EASTVIEW AVENUE, NORTH RYDE

**DRIVEWAY ACCESS** 

**ELECTORATE**: RYDE **WARD**: CENTRAL

COR REF: HELPDESK 8440 OFFICER: N FARD

#### **REQUEST**

City of Ryde has received representation from Clr Pickering on behalf of a resident of Eastview Avenue, North Ryde, requesting consideration be given to install a 'No Parking' zone adjacent to the property's driveway.

### **CONTEXT**

- 1. Eastview Avenue is approximately 9 metres wide, kerb to kerb, with unrestricted parking on both sides of the road.
- 2. The kerb side space between the driveway of No.79 Eastview Avenue and No.81 Eastview Avenue, North Ryde is 4.9 metres long. This is less than the Australian Standards 2890.5 Part 5 On-street Car Parking Facilities requirement. A minimum length of 5.4 metres for parallel kerbside parking is required in accordance with AS2890.5.
- 3. It has been reported that parked vehicles often block the access to and from this property; the resident is a primary caretaker of an elderly resident and has been prevented from leaving the property on a number of occasions.

### **LEGISLATION, STANDARDS & GUIDELINES**

• [NSW] Road Rules 2014: Rule 168 No Parking signs

# ROAD FUNCTION

# **CONSULTATION**

Local road

Residents have been consulted

Properties consulted	2
Responses received	2
Supported	2
Not Supported	0
Undecided	0

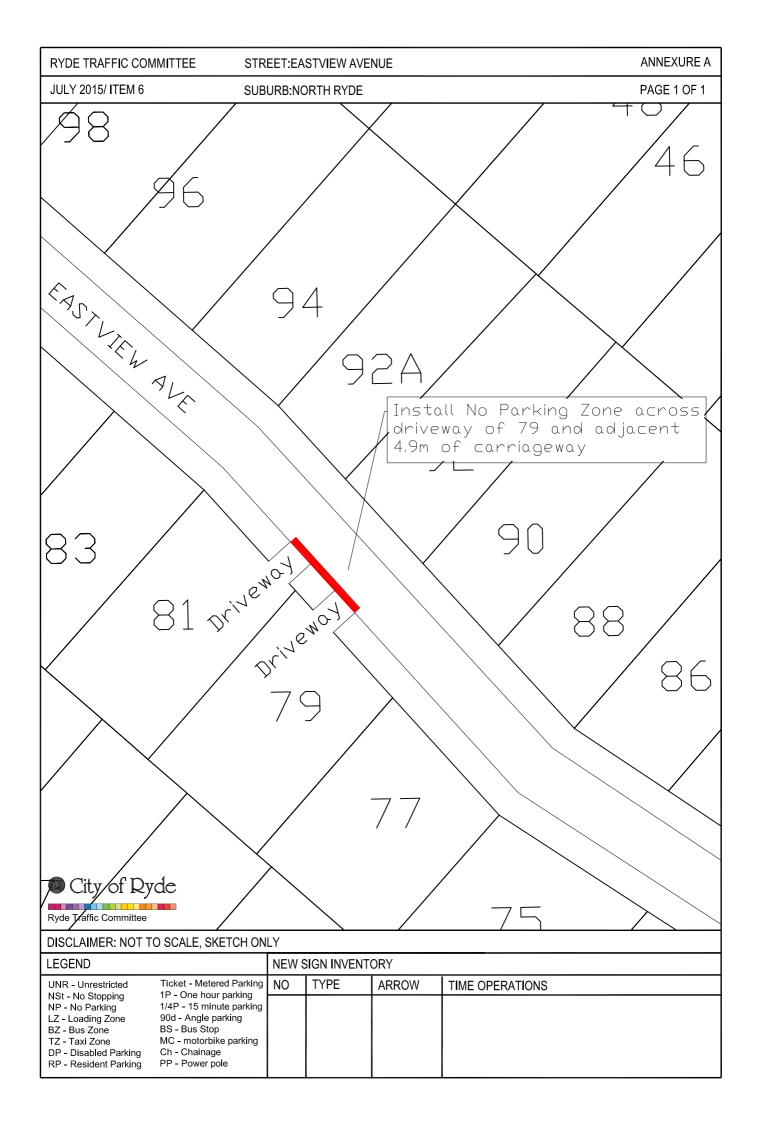
### DISCUSSION

Given that the parking space between the two driveways is less than the requirements of the Australian Standards, It is recommended that 'No Parking' signs be installed to cover the driveway of No.79 Eastview Avenue and the 4.9 metres space to the north of the driveway as well as the driveway of No.81 Eastview Avenue. A 'No Parking' zone will allow the dropping-off and picking-up of goods and passengers at this location whilst restricting parking that obstructs the driveway.



# **PROPOSAL**

To install a 10 metres 'No Parking' zone on the south-eastern side of Eastview Avenue to cover the driveways of No.79 and No.81 Eastview Avenue, North Ryde and the space between the two (2) driveways.





SUBJECT: MACPHERSON LANE, MEADOWBANK

PEDESTRIAN AREA

ELECTORATE: RYDE
WARD: CENTRAL

**COR REF**: D15/075960 **OFFICER**: N FARD

#### **REQUEST**

City of Ryde has received representation from the Italian Bilingual School requesting consideration be given to the installation of traffic control devices to provide priority for pedestrians over motor vehicles in Macpherson Lane, Meadowbank.

#### **BACKGROUND**

At the Council meeting held on 10 February 2015, a Notice of Motion regarding the use of Macpherson Lane was considered. Subsequently, Council resolved:

- (a) That the General Manager facilitates a meeting between relevant Council Staff and the Italian Bilingual School in Meadowbank in regards to the possible installation of a pedestrian safety boom-gate on Macpherson Lane, Meadowbank.
- (b) That a report be brought back to Council following the meeting, detailing the options available for this site.

City of Ryde staff have since met with the School Principal, where it was agreed that City of Ryde would investigate various options to control vehicles when school children are crossing Macpherson Lane in between classes. A number of options were considered in consultation with RMS, including the installation of:

- A pedestrian crossing,
- A school crossing,
- A boom gate,
- Advisory linemarking and signs, and
- 10 km/h Shared Zone and associated LATM devices.

Out of the above options, RMS has indicated it will only support the installation of a 10 km/h Shared Zone.

### CONTEXT

- 1. The installation of 10 km/h Shared Zones are approved by the RMS.
- 2. City of Ryde will need to install the following LATM devices to create a low speed environment for RMS to consider the installation of a 10 km/h Shared Zone:
  - Continuous footpath (driveway entrance) at the entrance of Macpherson Lane at Stone Street
  - Speed cushions or similar in Macpherson Lane
  - Formalise the driveway to 1st Meadowbank Scout Hall.



# **LEGISLATION, STANDARDS & GUIDELINES**

- [NSW] Road Rules 2014 Rule 83 Giving way to pedestrians in a shared zone
- Roads Act 1993

### **ROAD FUNCTION**

### Local

### **CONSULTATION**

### Residents

Properties consulted	6
Responses received	5
Supported	5
Not Supported	0
Undecided	0

# **DISCUSSION**

City of Ryde intends to undertake the following upgrades to formalise the 10 km/h Shared Zone:

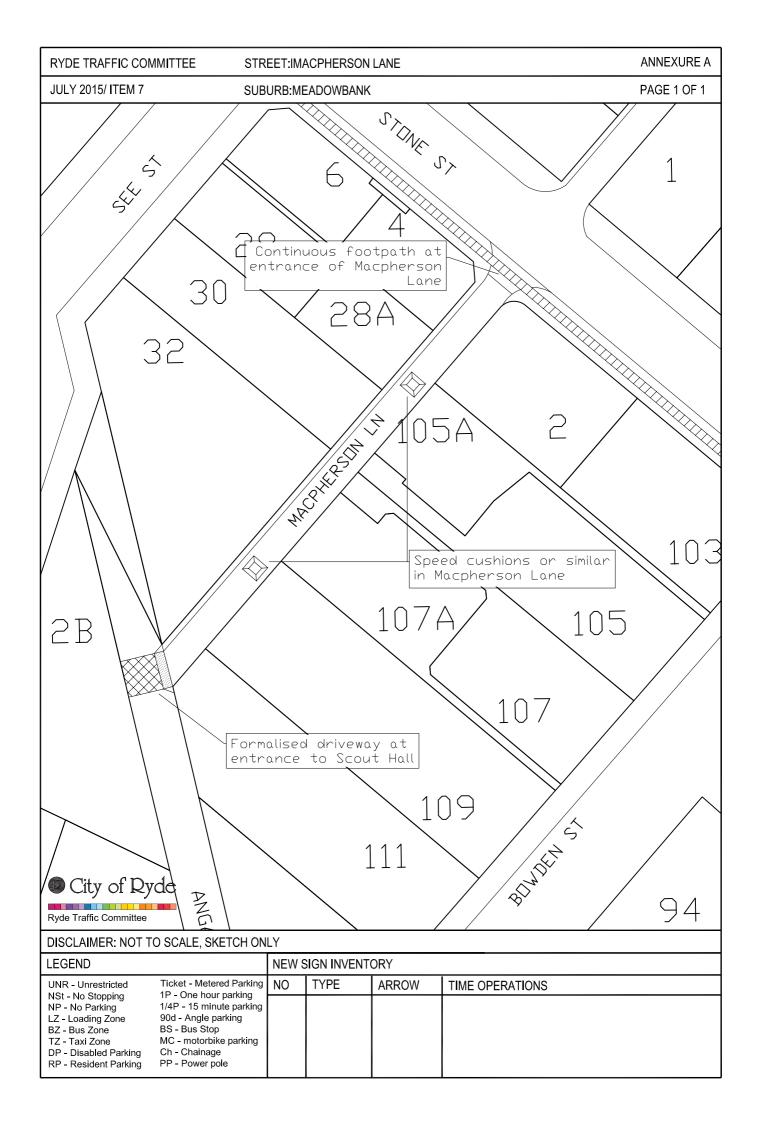
- 1. Speed cushions or similar in Macpherson Lane
- 2. Formalise the driveway to 1st Meadowbank Scout Hall
- 3. Continuous footpath (driveway entrance) at the entrance of Macpherson Lane at Stone Street.

These measures will be implemented subject to funding availability.

City of Ryde also intends to allow the installation of swinging gates on the Italian Bilingual School property that open outwards onto Macpherson Lane, under the *Roads Act 1993*. The school will actively manage/control the crossing of students at this location.

### **PROPOSAL**

To proceed with the physical measures and the associated LATM devices outlined in the report to formalise a 10 km/h Shared Zone in Macpherson Lane, Meadowbank.





**SUBJECT:** CONSTITUTION ROAD WEST, MEADOWBANK

TRAFFIC CALMING AND NO STOPPING

**ELECTORATE**: RYDE **WARD**: CENTRAL

COR REF: HELPDESK 8390 OFFICER: G HOLDING

#### REQUEST

City of Ryde has received representation from Councillor Maggio on behalf of the residents of No.92 Constitution Road West requesting consideration be given to the installation of parking in Constitution Road West, Meadowbank.

#### **BACKGROUND**

The resident has requested the removal of parking from both sides of their driveway to improve sight distance when exiting the driveway. The matter was raised as a Notice of Motion at the Council meeting held on 10 March 2015. Subsequently, Council resolved:

That the City of Ryde investigates the installation of 'No Stopping' signs in the vicinity of 90 and 92 Constitution Road, Meadowbank and that any recommendations that may arise following completion of the required community consultation, be forwarded to the June 2015 meeting of the Ryde Traffic Committee for endorsement before any approval by Council.

#### CONTEXT

- 1. City of Ryde staff have consulted directly with the residents of No.92 & No.94 Constitution Road West. It was found that the resident of:
  - No.92 Constitution Road West has concerns with the sight distance when exiting their driveway and the speed of approaching vehicles, and
  - No.94 Constitution Road West has concerns with the loss of on-street parking.
- 2. Speed surveys indicate that drivers are travelling at excessive speeds in a westbound direction, over the crest of Constitution Road West, on approach to the driveway at No.92 Constitution Road West.
- 3. A number of options for traffic calming have been drafted:

Option 1A...... Shifting the travel lanes to one side of the road and alternating the sides as

a speed-reduction measure

Option 1B......Shifting the travel lanes to the other side of the road and alternating the sides as a speed-reduction measure

Option 2.....Installing a series of islands

Option 3......Installing a series of raised thresholds

Option 4.....the status quo (no change)

4. Consultation on these options revealed that there was support for traffic calming, with a preference to install raised thresholds. However, there was very little support from those residents who are located directly outside the proposed locations.



# **LEGISLATION, STANDARDS & GUIDELINES**

• [NSW] Road Rules 2014 Rule 167 No Stopping signs

# **ROAD FUNCTION**

### **CONSULTATION**

Residents

Collector

Properties consulted	49
Responses received	22
Support traffic calming	17
Do not support traffic calming	5

### **DISCUSSION**

The consultation presented a number a number of draft concept designs. The results of the consultation are provided in the table, below.

Table 8.1 Survey results

Option 1A	3	(13% of respondents)	Shifting the travel lanes to one side of the road and alternating the sides as a speed-reduction measure
Option 1B	3	(13% of respondents)	Shifting the travel lanes to the other side of the road and alternating the sides as a speed-reduction measure
Option 2	3	(13% of respondents)	Installing a series of islands
Option 3	9	(40% of respondents)	Installing a series of raised thresholds
Option 4	4	(18% of respondents)	The status quo (no change)

Given that there is support for traffic calming, it is recommended that City of Ryde pursue the installation of traffic calming. While there is a preference to install raised thresholds, the locations will need to be confirmed in consultation with the local residents. This would be on a trial basis and reviewed after six months.

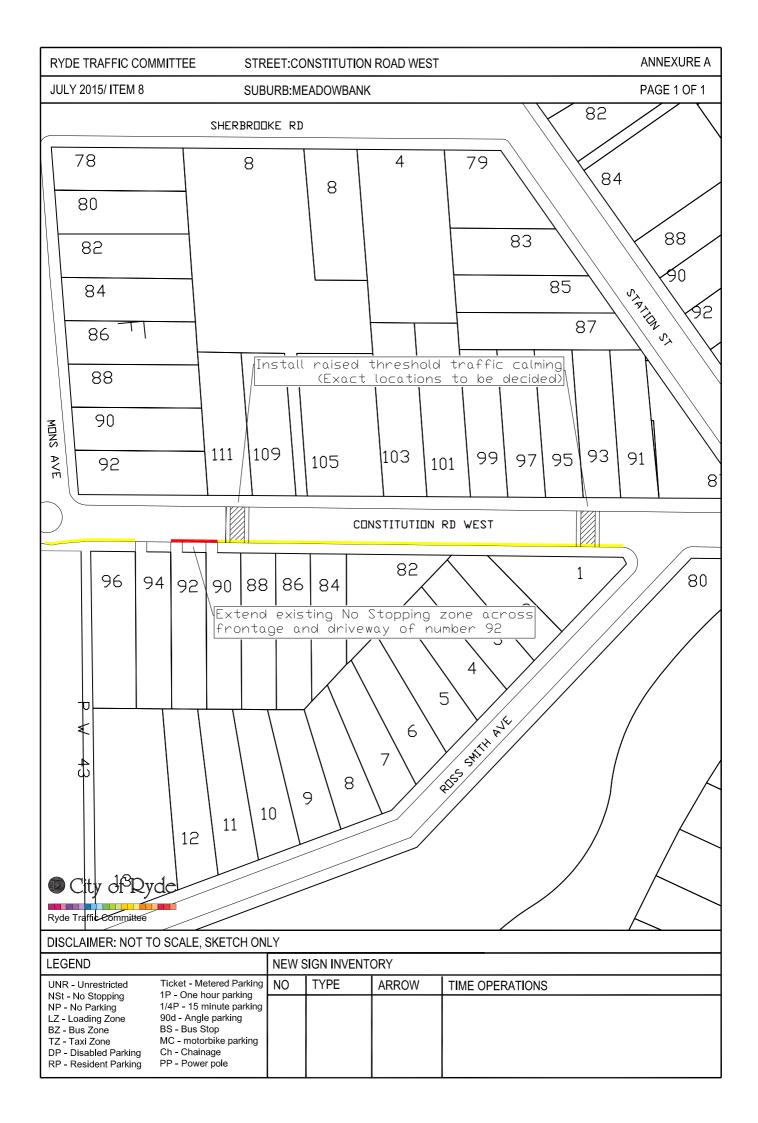
The removal of on-street parking to improve sight distance is generally not supported, unless the parking is located directly outside the subject property. Therefore it is recommended that the single parking space located directly outside 92 Constitution Road West be removed. Other parking in the area is currently signposted 'No Stopping'.

### **PROPOSAL**

- To extend the existing 'No Stopping' on the southern side of Constitution Road West, Meadowbank to cover the parking space outside No.92 Constitution Road West and the driveway to No.92 Constitution Road West.
- 2. To install interim speed-reduction devices in Constitution Road West, Meadowbank, between Station Street and Mons Avenue, with the locations to be determined by Council in consultation with the local residents.



- 3. If majority support for the location of the interim speed-reduction devices cannot be found, then locations will be determined by Council and RMS to satisfy their obligations as the relevant road authorities.
- 4. In conjunction with the speed-reduction devices, the necessary parking controls (including driveway delineation lines to manage the kerbside parking space between property No.92 and No.94 Constitution Road) will be implemented.
- 5. A further report be brought back to the Committee in six (6) months' time confirming or otherwise the permanency of the interim traffic devices.





**SUBJECT:** BELMORE LANE, RYDE – REQUEST FOR 'NO STOPPING ZONE'

**ELECTORATE**: RYDE WARD: WEST

COR REF: D15/29760 OFFICER: N SHAH

#### **REQUEST**

City of Ryde has received representation from the strata manager of No.777 Victoria Road, Ryde requesting consideration be given to the installation of parking restrictions along the frontage of their building, on Belmore Lane, to maintain access to off-street parking spaces.

#### CONTEXT

- 1. Belmore lane at this location is a no through Laneway to the east of the block of units at No.777 Victoria Road.
- 2. The laneway is approximately 3.2 metres wide and 35 metres long.
- 3. This short section of Belmore Lane provides access to off-street parking spaces;
- 4. Vehicles have reportedly been parking at this section of Belmore Lane, preventing access to and from the off-steet parking spaces;
- 5. Site inspections have revealed frequent parking at the bottom of the laneway.

# **LEGISLATION, STANDARDS & GUIDELINES**

ARR Part 12 Division 2 Rule 169 No Stopping on a road with a yellow edge line

#### ROAD FUNCTION CONSULTATION

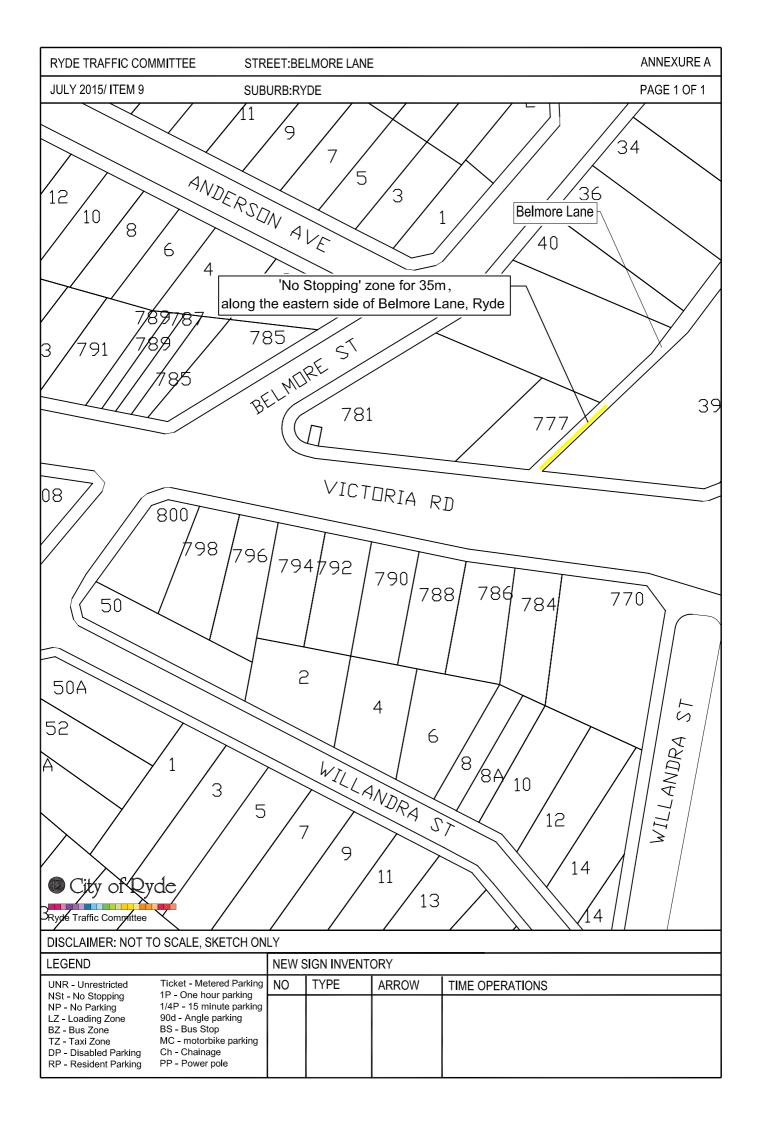
Local Advisory letters have been sent to the residents of No.777 Victoria Road, Ryde

### **DISCUSSION**

Following an investigation, and considering the key issues of accessibility raised by the strata manager, Council recommends installation of a 'No Stopping' zone through implementation of solid yellow line markings along the eastern side of Belmore Lane. This treatment is in accordance with RMS Delineation Guidelines, Section 13, Pavement Markings for kerbside parking restrictions. Figure 7.1 shows the extent of the proposed restrictions to prevent obstruction to off-street parking spaces.

#### **PROPOSAL**

That Council approve the installation of a 'No Stopping' zone for 35 metres, along the eastern side of Belmore Lane, Ryde.





SUBJECT: WESTMINSTER ROAD, GLADESVILLE - REQUEST FOR TRAFFIC

**CALMING** 

**ELECTORATE**: LANE COVE

WARD: EAST

COR REF: HELPDESK 7768 OFFICER: N SHAH

### **REQUEST**

Council has received representations from residents requesting consideration be given to the installation of traffic calming measures to reduce the incidence of speeding vehicles along Westminster Road, Gladesville

### **CONTEXT**

- Westminster Road is a local road under Council Road Hierarchy. The section of Westminster Road between Ryde Road and Oates Avenue is approximately 12.5 metres in width kerb to kerb.
- 2. This allows for two (2) traffic lanes and two parking lanes (2) on either side of the Road.
- 3. The section of Westminster Road north of Oates Avenue to Higginbotham Road has a reduced width of 8.9 metres kerb to kerb.
- 4. The section between Ryde Road and Oates Avenue encourages speeding due to wide traveling lanes and no edge line (Parking lane treatment) or centre line markings.

### **LEGISLATION, STANDARDS & GUIDELINES**

RMS Section 4 Delineation Guidelines – Longitudinal Markings

### ROAD FUNCTION CONSULTATION

Local Advisory letters have been sent to the residents of Westminster Road, Gladesville

### **DISCUSSION**

To satisfy the warrants for traffic calming measures in established residential areas, a daily traffic volume of greater than 2500 vehicles per day has been used as a criterion. The RMS Guidelines for Traffic Generating Development gives a peak hour volume of 200 vehicles per hour as the desirable figure for local streets. Council has undertaken traffic surveys along Westminster Road near Oates Avenue, the table below summarises the findings of the surveys.



06/03/2015 Between Oates Ave and Diggers Ave		
85 <sup>th</sup> Percentile Speed	58 km/h	
Average Speed	49 km/h	
Average Weekday Volume	2763 vehicles	
7 Day Average Volume	2589 vehicles	
AM Peak hour volume	259 vehicles	
PM Peak hour volume	267 vehicles	

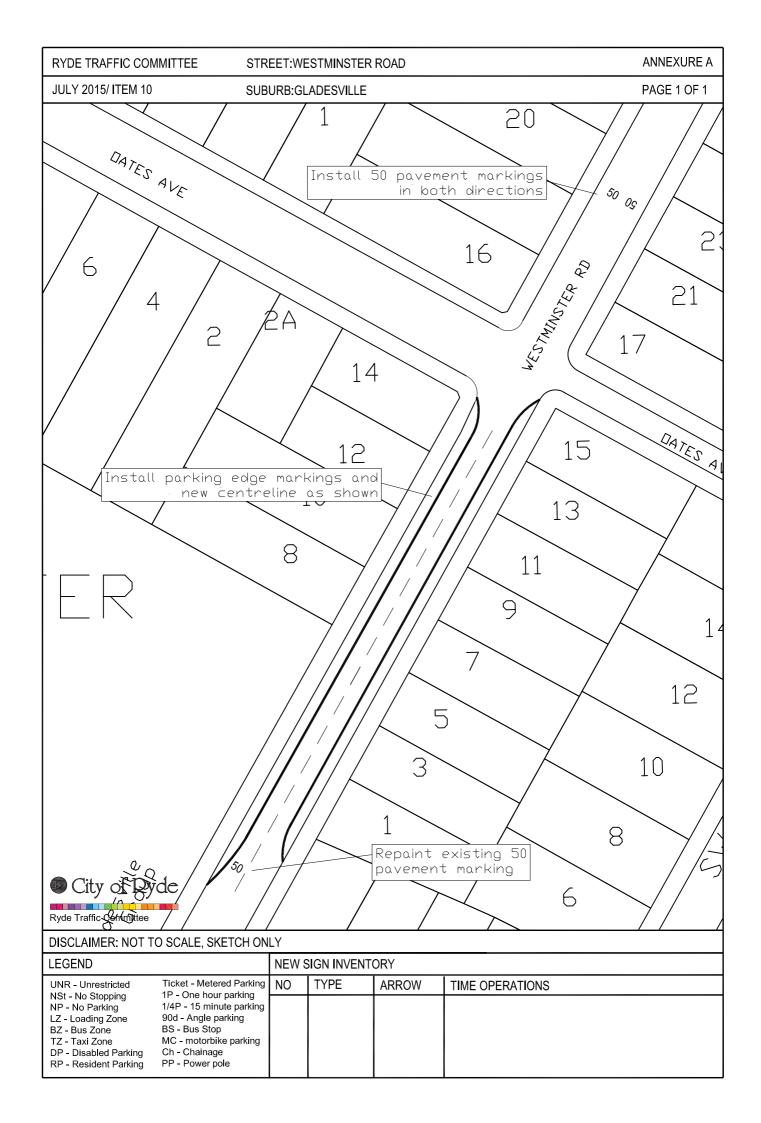
The collected traffic data (volume and speed) are slightly higher than that indicated as desirable by the RMS Guidelines for Traffic Generating Development. Due to the noise associated with physical calming devices such as speed humps and speed cushions, their installation in Westminster Road is not recommended at this point in time. Ryde Council has in the past used the provision of edge line markings (Parking Lane Treatment) to reduce the width of traveling lanes and narrow down the carriageway. Implementation of these edge line markings as well as centre line markings is expected to reduce vehicle speeds along Westminster Road south of Oates Avenue.

# **Accident History**

An investigation of the Roads and Maritimes accident database for the period 2007-2014 indicates that there have been no speed related accidents reported along this section of Westminster Road.

#### **PROPOSAL**

That Council approve the installation of edge line and centre line markings on Westminster Road between Ryde Road and Oates Avenue.





**SUBJECT:** 113 KENT ROAD, MARSFIELD – IMPROVED ACCESSIBILITY TO/FROM

THE DRIVEWAY

**ELECTORATE**: RYDE CENTRAL

COR REF: D15/31338 OFFICER: N SHAH

#### **REQUEST**

Council has received respresentation from the officials at Autism Spectrum's Adult Service (ASAS) at 113 Kent Road Marsfield requesting consideration be given to the extension of the exsiting 'No Stopping 8am-4pm Mon-Fri' restrictions directly opposite their driveway to facilitate large vans that utilise their driveway.

### CONTEXT

- 1. The width of Kent road is approximately 9 metres kerb to kerb;
- 2. There is existing '2P 8AM-6PM Mon-Fri' parking restrictions on the north side of the ASAS;
- 3. There is existing 'No stopping 8am-4pm Mon-Fri ' restrictions approximately 10 metres in length opposite the ASAS driveway with unrestricted kerbside parking either side of this zone;
- 4. The proposed extension will remove one (1) unrestricted kerbside parking spacce.

# **LEGISLATION, STANDARDS & GUIDELINES**

ARR Part 12 Division 2 Rule 157 No Stopping signs

### **ROAD FUNCTION**

#### CONSULTATION

Collector

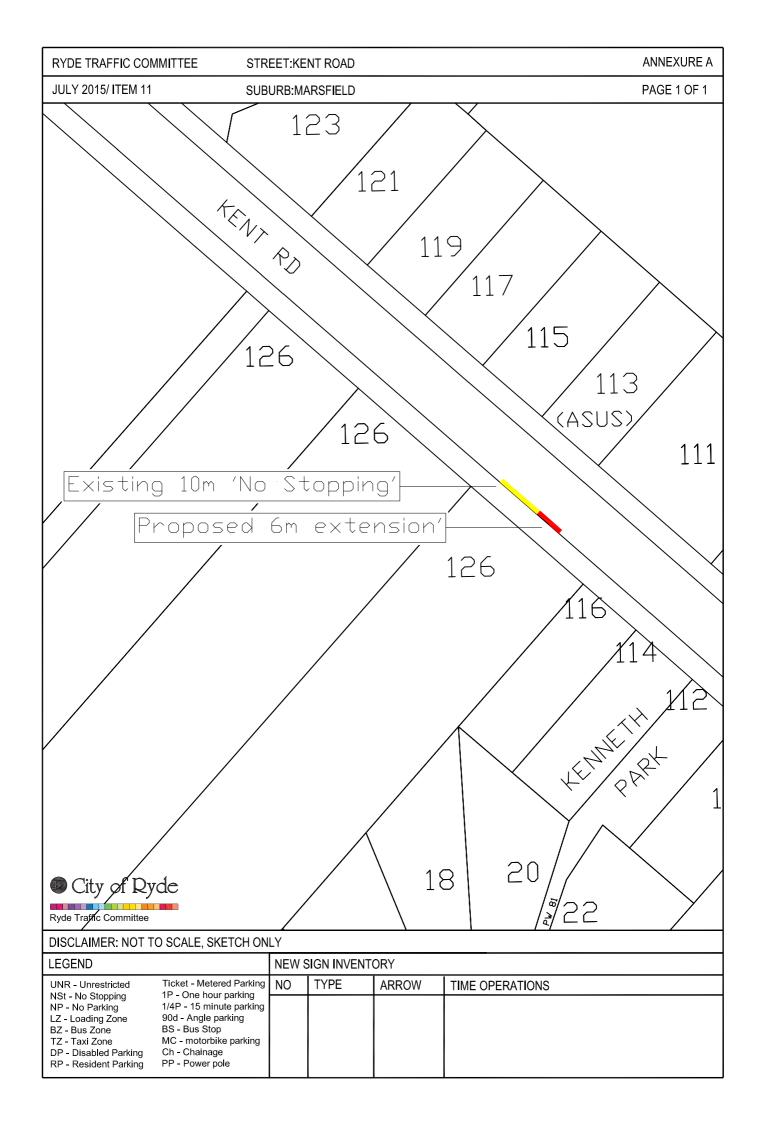
The principal of Kent Road Public School has been consulted.

### **DISCUSSION**

Following an investigation and considering the difficulties for large vans when exiting the driveway, Council recommends extending the existing 'No Parking 8am-4pm Mon-Fri ' restrictions 6 metres south opposite No.113 Kent Road, Marsfield as shown in figure 9.1.

### **PROPOSAL**

That Council approve the extension of the existing 'No Parking 8am-4pm Mon-Fri' restrictions in Kent Road by 6 metres.





**SUBJECT:** DRIVER STREET, DENISTONE WEST

**GIVEWAY TREATMENT AT T-JUNCTION** 

**ELECTORATE**: RYDE WARD: WEST

COR REF: D15/44988 OFFICER: N SHAH

#### REQUEST

Council has received representation from a resident expressing concern in regards to driver behaviour at the intersection of Driver Street and Perkins Street, Denistone West. The resident has suggested the installation of 'Stop' signs and associated line marking at this location.

#### CONTEXT

- 1. Currently there is a T-Junction at the intersection of Driver Street and Perkins Street, Denistone West, with Perkins Street having priority.
- 2. The sag vertical curve on Perkins Street on the eastern approach to Driver Street intersection and curved alignment of Driver Street, result in inadequate sight distances.
- 3. Site assessment reveals that 'Stop' signs are not warranted.

# **LEGISLATION, STANDARDS & GUIDELINES**

AS 1742.2 Part 2 Division 2.5.2 Application of Give Way and Stop Sign control.

#### **ROAD FUNCTION**

#### CONSULTATION

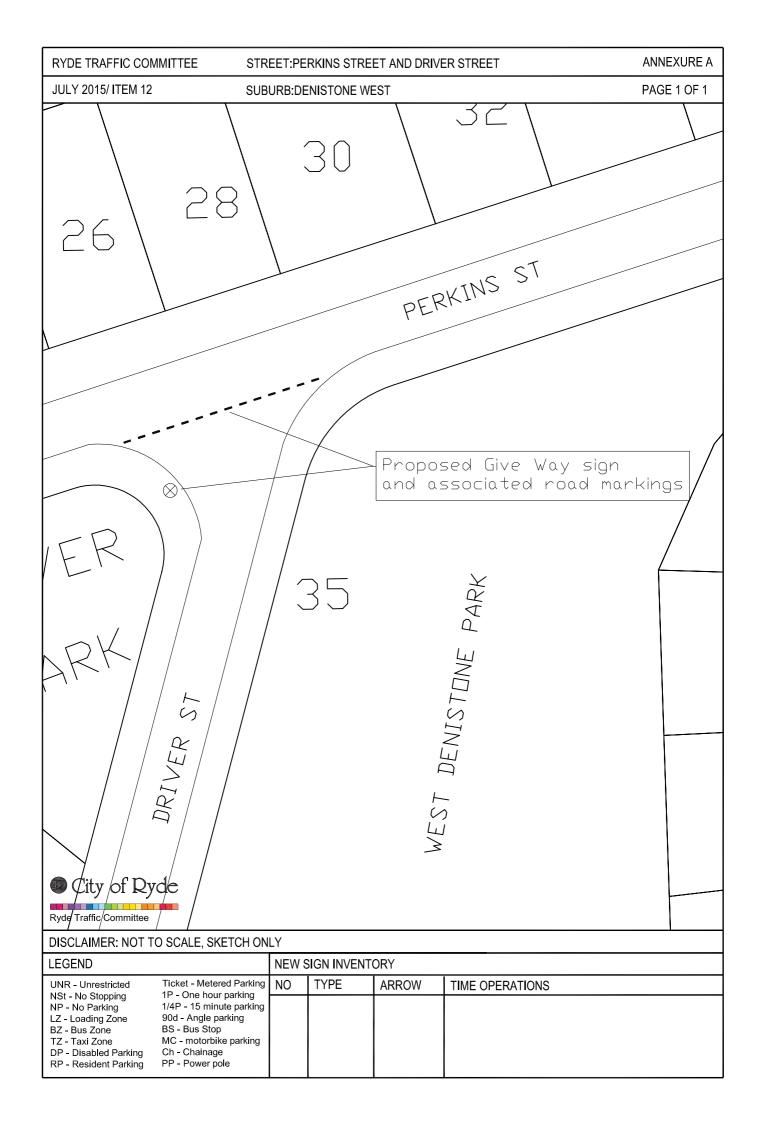
Local Not required

# **DISCUSSION**

Following an investigation and undertaking a site assessment, it is recommended to install 'Give Way' signage and associated line markings as shown in figure 10.1 to improve safety at this location.

# **PROPOSAL**

That Council approve the installation of 'Give Way' signage (R1-2) and associated line markings on Driver Street at the intersection of Perkins Street, Denistone West.





**SUBJECT:** TAYLOR AVENUE, MELROSE PARK

SPEEDING CONCERNS

**ELECTORATE**: RYDE

**WARD:** WEST, CENTRAL, EAST

COR REF: D15/20356 OFFICER: P BASTAWROUS

#### REQUEST

City of Ryde has received representation from a local resident requesting consideration be given to vehicle speeds in Taylor Avenue, Melrose Park.

#### CONTEXT

- 1. Taylor Avenue travels in a west/east direction between Wharf Road and Cobham Avenue.
- 2. The street is 8.5 metres wide, kerb to kerb.
- 3. There is a bus stop situated along the southern side of Taylor Avenue.
- 4. The northern side consists of unrestricted parking.
- 5. There is a large radial bend coming from Wharf Road turning left into Taylor Ave.

# **LEGISLATION, STANDARDS & GUIDELINES**

- RMS Delineation Guide Section 4 Longitudinal markings
- Austroads Guide to Road Design Part 3: Geometric Design 4.2.4 Traffic Lane Widths
- ARR Part 11 Division 2 Rule 132 Keeping to the left of the centre of a road or the dividing line
- ARR Part 12 Division 8 Rule 208(6) Parallel parking on a road

#### ROAD FUNCTION

## **CONSULTATION**

Local

Residents or Business owners

Properties consulted	2
Responses received	2
Supported	1
Not Supported	1
Undecided	0

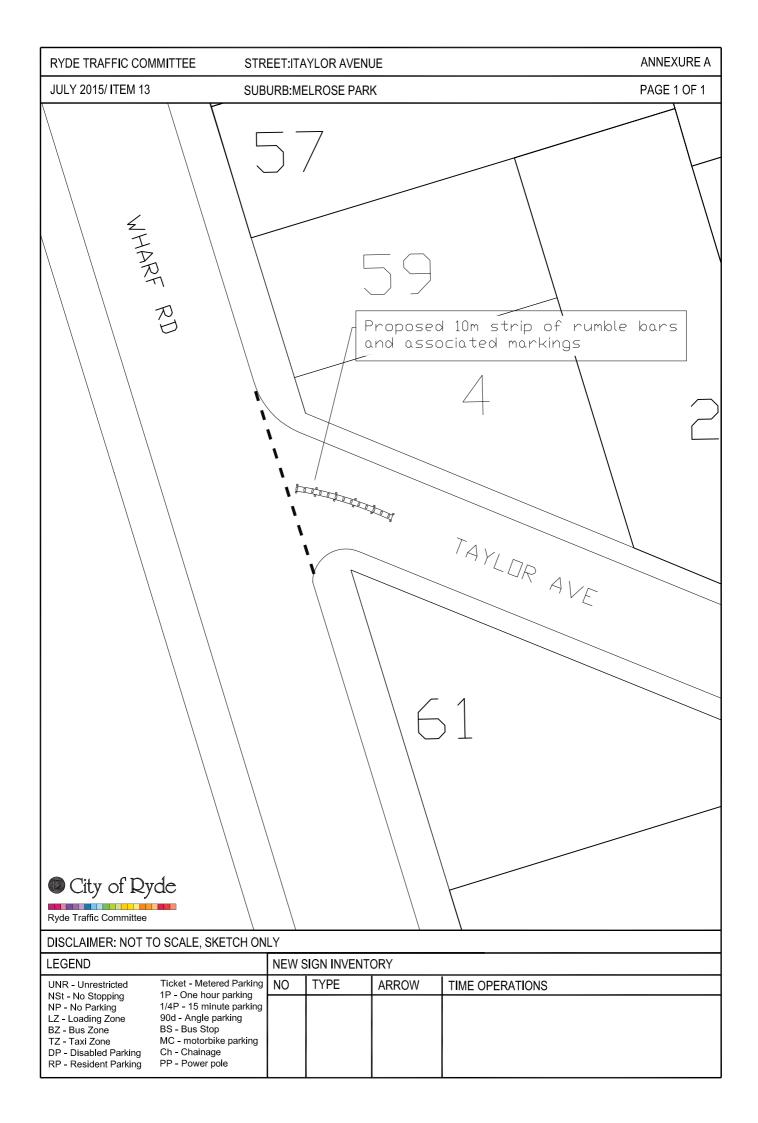
#### DISCUSSION

Following an investigation and reviewing the safety and speeds at this location, it is recommended to install double Barrier lines and Insitu rumble bars along Taylor Avenue, at the intersection of Wharf Road, to reduce the speed of motorists entering Taylor Avenue form Wharf Road. The presence of this treatment will act as a deterrent to drivers as it provides a visual and physical delineation and narrowing of the carriageway.

It should be noted that the resident that did not support the proposal has stated that they believe the treatment is unnecessary, but has no objections to the treatment itself.

# **PROPOSAL**

That Council install 10 metres of double barrier lines and rumble bars along Taylor Avenue at the intersection of Wharf Road, Melrose Park.





**SUBJECT:** RATCLIFFE STREET, RYDE

POOR SIGHT VISIBILITY

**ELECTORATE**: LANE COVE

WARD: EAST

COR REF: HELPDESK 8359 OFFICER: P BASTAWROUS

#### REQUEST

City of Ryde has received representation from Councillor Chung on behalf of a local resident requesting consideration be given to measures to address concerns of site visibility at the intersection of Ratcliffe Street and Buffalo Road, Ryde.

#### **BACKGROUND**

There has been an ongoing concern related to sight visibility when exiting Ratcliffe Street onto Buffalo Road. Multiple requests concerning this intersection have been raised in the past requesting a roundabout be installed. However due to the geometric constraints, it is difficult to achieve an acceptable design.

#### **CONTEXT**

- 1. Sight visibility measured from Ratcliffe Street, looking right (eastern approach of Buffalo Road) is approximately 55 metres.
- 2. The posted speed limit along Buffalo Road is 50km/hr. In accordance with the 'Guide to Road Design Part 4A: Unsignalised and Signalised Intersections', the minimum sight distance for a local road with a 50km posted limit is 66 metres.
- 3. By extending the stopping line further into the intersection and formalising the lane on Buffalo Road, there will be an increase in site visibility from 50 metres to 70 metres.
- 4. By formalising the lane, there is an anticipated visual delineation which is expected to slow vehicles when approaching this intersection along Buffalo Road.

#### **LEGISLATION, STANDARDS & GUIDELINES**

Austroads Guide to Road Design Part 4A: Unsignalised and Signalised Intersections

## ROAD FUNCTION

## CONSULTATION

Residents

Local.

Properties consulted	2
Responses received	1
Supported	1
Not Supported	0
Undecided	0

## **DISCUSSION**

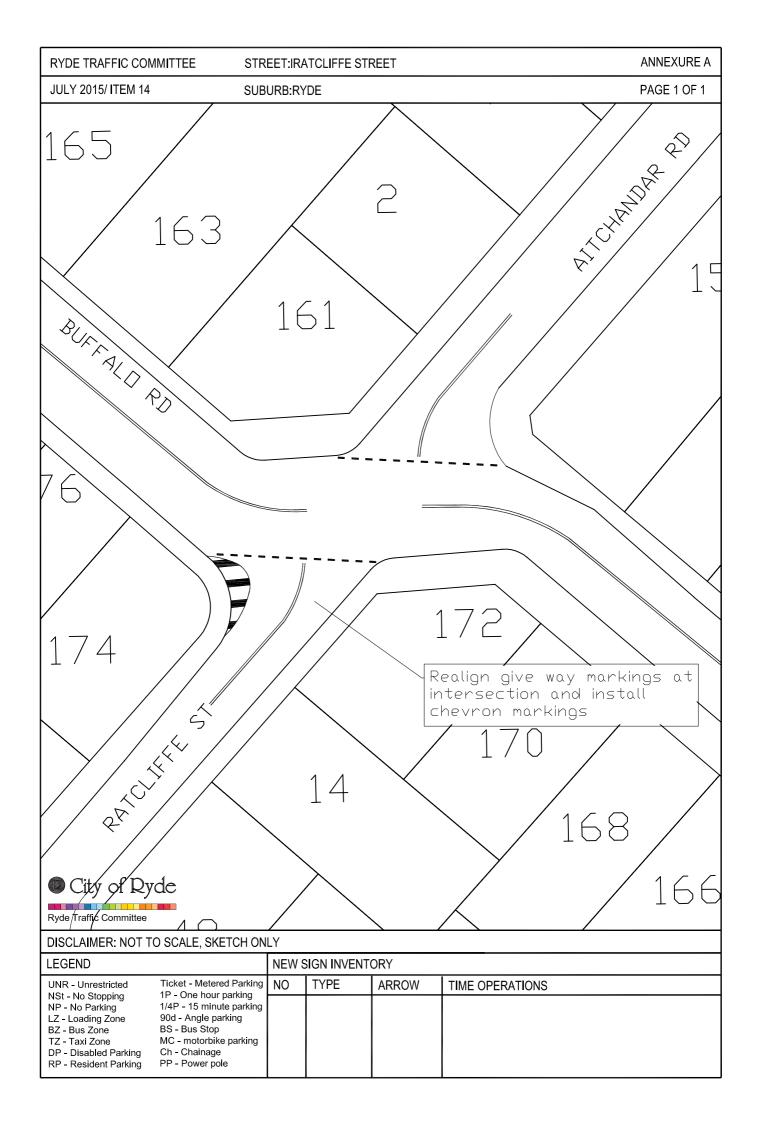
Following an investigation and after reviewing the behaviour and speeds at this location, it is recommended to bring the stop line on Ratcliffe Street further into Buffalo Road, at the intersection of Buffalo Road, to increase the visibility for drivers exiting Ratcliffe Street onto Buffalo Road. By



bringing the stop line forward, there will also be a narrowing of the carriageway along Buffalo Road which will ensure drivers are travelling at an appropriate speed when approaching this intersection.

# **PROPOSAL**

That Council install Chevron line markings to bring the stop line on Ratcliffe Street further into Buffalo Road, subject to a detailed design being prepared.





**SUBJECT:** 2015 SPRING CYCLE

SPECIAL EVENT TMP

ELECTORATE: RYDE WARD: CENTRAL

COR REF: D15/61054 OFFICER: S WOOD

#### REQUEST

City of Ryde has received representation from the organiser of the 2015 Spring Cycle Special Event requesting consideration be given to approving the Transport Management Plan (TMP) for the event.

#### **BACKGROUND**

The Spring Cycle is an annual event, with the route and traffic control remaining unchanged from previous years. The event will be held on Sunday 18<sup>th</sup> October 2015.

#### CONTEXT

- 1. As part of Council's approval process, any Special Event TMP must receive approval from the Local Area Traffic Committee.
- 2. City of Ryde is seeking technical approval of the TMP.

## **LEGISLATION, STANDARDS & GUIDELINES**

- RMS's Special Event Guidelines.
- Summary Offences Act 1988.

#### ROAD FUNCTION CONSULTATION

Multiple Consultation to be undertaken by the event

organiser as part of their Transport

Management Plan.

# **PROPOSAL**

To provide concurrence for the Transport Management Plan submitted by Bicycle NSW dated 10<sup>th</sup> June 2015 including traffic control plans for the 2015 Spring Cycle to be held on Sunday 18<sup>th</sup> October.

RYDE TRAFFIC COMMITTEE	STREET: N/A	ANNEXURE A
ITEM 15/ JULY 2015	SUBURB: N/A	PAGE 1 OF 1

# Item 15: SPRING CYCLE 2015 SPECIAL EVENT TMP ATTACHED



## DISCLAIMER: NOT TO SCALE, SKETCH ONLY

LEGEND		NEW SIGN INVENTORY			
UNR - Unrestricted	Ticket - Metered Parking 1P - One hour parking	NO	TYPE	ARROW	TIME OPERATIONS
NSt - No Stopping NP - No Parking LZ - Loading Zone BZ - Bus Zone TZ - Taxi Zone DP - Disabled Parking RP - Resident Parking	1/4P - 15 minute parking 90d - Angle parking BS - Bus Stop MC - motorbike parking Ch - Chainage PP - Power pole				



**SUBJECT:** MONS AVENUE, WESTRYDE

EXTENSION OF THE 'NO STOPPING' ZONE

**ELECTORATE**: RYDE WARD: WEST

COR REF: CRM1413927 OFFICER: N FARD

#### REQUEST

City of Ryde has received representation from a resident requesting consideration be given to an extension of the 'No Stopping' zone on Mons Avenue, West Ryde.

#### CONTEXT

- Mons Avenue between the roundabout at Rex Street and Annie Lane is 10.2 metres wide kerb to kerb and has one traveling lane in each direction as well as a parking lane on the east side.
- 2. There is an existing double centreline (BB) marking on Mons Avenue that extends 37.4 metres north of the roundabout at Rex Street.
- 3. There is currently a 19.4 metres long 'No Stopping' zone on the west side of Mons Avenue which leaves 18 metres of unrestricted kerbside parking between the existing 'No Stopping' zone and the intersection of Annie Lane.
- 4. It has been reported that vehicles are often parked in between the 'No Stopping' zone and the intersection of Annie Lane forcing drivers to cross the double centreline (BB).
- 5. Extending the 'No Stopping' at this location will result in the loss of one parking space.
- 6. All properties in the immediate area have off-street parking of two or more spaces, in the form of long driveways, garages and other spaces within the boundaries of their property.

## **LEGISLATION, STANDARDS & GUIDELINES**

- RMS Delineation Guide Section 4 Longitudinal markings
- Austroads Guide to Road Design Part 3: Geometric Design 4.2.4 Traffic Lane Widths
- ARR Part 11 Division 2 Rule 132 Keeping to the left of the centre of a road or the dividing line
- ARR Part 12 Division 8 Rule 208(6) Parallel parking on a road

## ROAD FUNCTION CONSULTATION

Local Residents or Business owners

Properties consulted	1
Responses received	1
Supported	1
Not Supported	0
Undecided	0

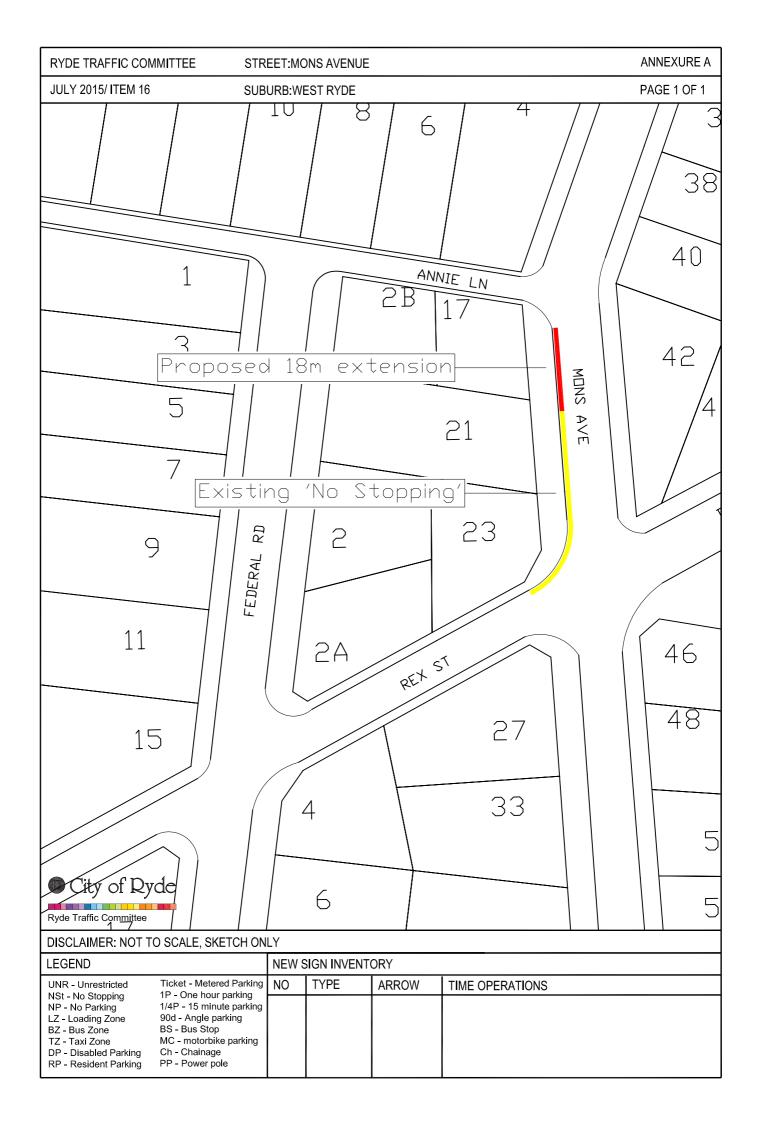
## **DISCUSSION**

Following an investigation, and considering the key issues of road width and horizontal alignment, Council recommends extending the existing 'No Stopping' zone on the west side of Mons Avenue to the intersection of Annie Lane. This will result in a separation of the directions of travel on approach to the curve.



# **PROPOSAL**

To extend the existing 'No Stopping' zone on the west side of Mons Avenue for another 18 metres to the intersection of Mons Avenue and Annie Lane.





SUBJECT: LIBYA PLACE, MARSFIELD

TEMPORARY REMOVAL OF TWO PARKING SPACES

**ELECTORATE**: LANE COVE WARD: CENTRAL

COR REF: PM14/50022 OFFICER: N FARD

#### **REQUEST**

City of Ryde's Project Development Service Unit has requested that consideration be given to installation of a 'No Parking' zone over two parking spaces at the Cul-de-sac of Libya Place, Marsfield.

#### CONTEXT

- 1. The construction of Waterloo Park Detention Basin is due to commence in July 2015 and will be completed in December 2015.
- 2. The basin will relieve some of the flooding that residents around Waterloo Park experience during major storm events.
- 3. Work will include:
  - Construction of stormwater drainage pipe and pits
  - Construction of stormwater detention basin around playing field
  - Reconstruction of concrete footpath to suit design levels
  - Reinstatement of affected areas
- 4. During construction access to the site will be via Libya Place.
- 5. Two parking spaces at the Cul-de-sac of Libya Place, Marsfield need to be temporarily converted to a 'No Parking' zone during the construction period to enable construction vehicles to access Waterloo Park.
- 6. A construction management plan has been provided for vehicle access to the site during the proposed work period.

#### **LEGISLATION, STANDARDS & GUIDELINES**

[NSW] Road Rules 2014: Rule 202 168 No Parking signs

## ROAD FUNCTION CONSULTATION

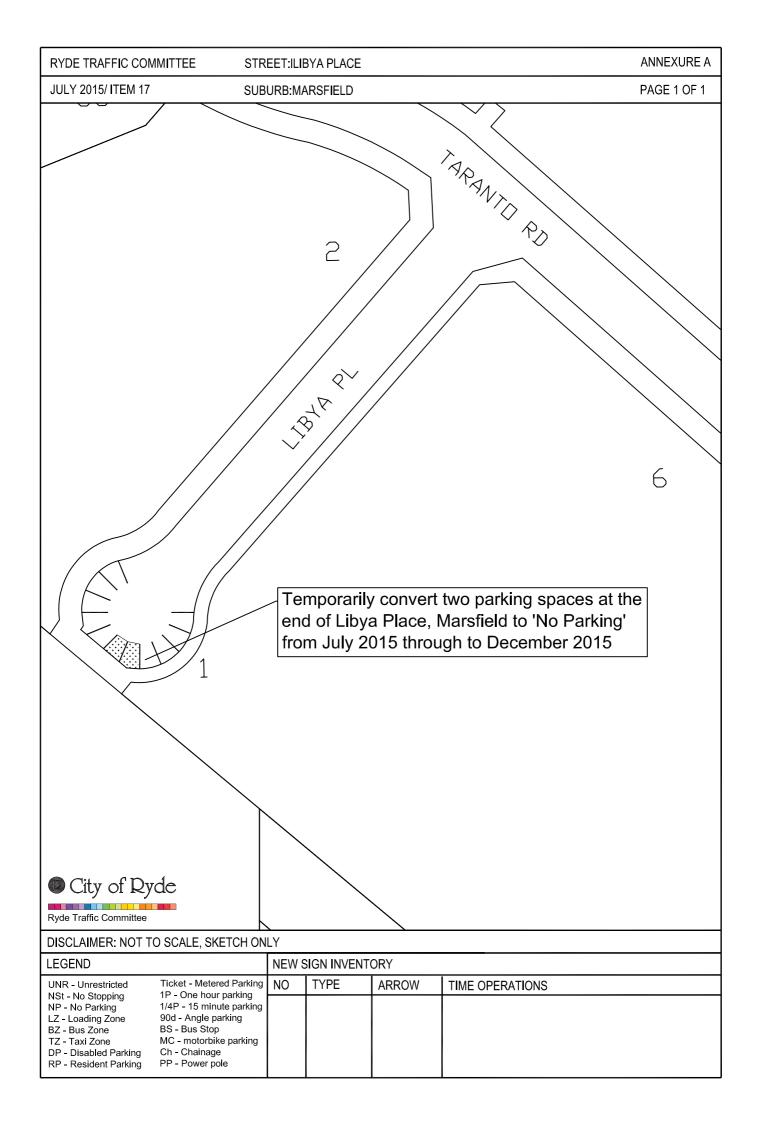
Local Not required

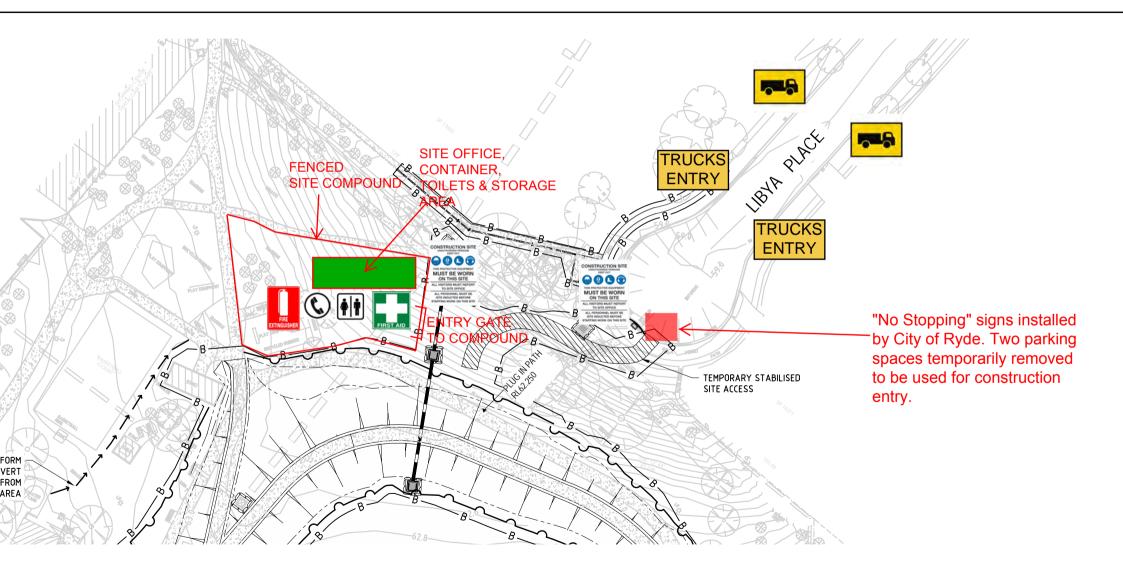
#### **DISCUSSION**

Following an investigation, and considering the key issues of accessibility for construction vehicles during the construction period, it is proposed to temporarily convert two (2) parking spaces at the end of Libya Place, Marsfield to 'No Parking'.

#### **PROPOSAL**

To temporarily convert two (2) parking spaces at the end of Libya Place, Marsfield to 'No Parking' from July 2015 through to December 2015, inclusive.







**SUBJECT:** VIMIERA ROAD, MARSFIELD

SEASONAL TIMED PARKING

**ELECTORATE**: RYDE WARD: WEST

COR REF: D15/25200 OFFICER: P BASTAWROUS

#### REQUEST

Council has received written correspondence to install timed parking restrictions along the frontage of No.141 to No.147 Vimiera Road, Marsfield.

#### **BACKGROUND**

At the Ryde Traffic Committee held Thursday 26 March 2015, this matter was deferred pending confirmation of the days that games are played at the T.J.Milner sports ground. After consultation with the sports ground representative, it was noted that the days the games are played are on Saturday, Sunday and occasionally on Public Holidays. As such the report has been amended to reflect these changes.

# **CONTEXT:**

- 1. The Ryde Traffic Committee, at its meeting held 27 November 2014, and the Works and Community Committee at its meeting held 3 February 2015, approved the reconfiguration of a section of Vimiera Road to provide unrestricted parking along the frontage of No.141 to No.147 Vimiera Road, Marsfield.
- 2. The location is directly opposite the TJ Millner Sports Ground.
- 3. The residents have advised that the unrestricted parking will not suffice during the football season due to high demand for parking which reportedly leads to vehicles encroaching across driveways.
- 4. The unrestricted parking spaces are usually occupied by attendees of the football games which occur during the period of March to September.
- 5. The road is 8.9 metres kerb to kerb.

## **LEGISLATION, STANDARDS AND GUIDELINES:**

- ARR Part 12 Division 2 Rule 168 No Parking signs
- ARR Part 12 Division 7 Rule 204 Permissive parking signs

# **ROAD FUNCTION**

# CONSULTATION

Local

Petition signed by all affected residents

Properties consulted	4
Responses received	4
Supported	4
Not Supported	0
Undecided	0



#### **DISCUSSION:**

Following an investigation, and considering the key issues of accessibility raised by multiple residents, it is recommended to install 'No Parking' restrictions to apply during the football season which is undertaken at the TJ Millner Sports Ground.

The restriction will provide unobstructed access to the residences directly across from the sports ground, and will still allow for the drop off and pick up of patrons to the park, whilst reverting to unrestricted parking outside these times to cater for both visitors and commuters.

#### PROPOSAL:

That Council install 'No Parking; 10am-5pm; Sat, Sun & Public Holidays; Mar-Sep' signs along the frontages of No.141 to No.147 Vimiera Road, Marsfield

