

Meeting Date: Tuesday 16 August 2016
Location: Committee Room 2, Level 5, Civic Centre, 1 Devlin Street, Ryde
Time: 5.00pm

NOTICE OF BUSINESS

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1 CONFIRMATION OF MINUTES - Meeting held on 19 July 2016

Report prepared by: Senior Coordinator - Governance**File No.:** CLM/16/1/1/2 - BP16/956

REPORT SUMMARY

In accordance with Council's Code of Meeting Practice, a motion or discussion with respect to such minutes shall not be in order except with regard to their accuracy as a true record of the proceedings.

RECOMMENDATION:

That the Minutes of the Works and Community Committee 6/16, held on 19 July 2016, be confirmed.

ATTACHMENTS

1 MINUTES - Works and Community Committee Meeting - 19 July 2016

ITEM 1 (continued)

ATTACHMENT 1

**Works and Community Committee
MINUTES OF MEETING NO. 6/16**

Meeting Date: Tuesday 19 July 2016

Location: Committee Room 2, Level 5, Civic Centre, 1 Devlin Street, Ryde

Time: 5.00pm

Councillors Present: Councillors Perram (Chairperson), Etmekdjian, Li, Pendleton, and Stott.

Apologies: Nil.

Absent: Councillors Maggio and Simon.

Staff Present: Acting General Manager, Acting Chief Operating Officer, Acting Director – Corporate and Community Services, Acting Director – City Strategy and Planning, Director – City Works and Infrastructure, Acting Chief Financial Officer, Manager – Asset Systems, Acting Manager – Communications, Customer Service and Events, Manager – Strategic City, Manager – Project Development, Executive Officer – Ryde Civic Hub, Senior Coordinator – Program Delivery, Senior Coordinator – Sportsgrounds and Recreation, Senior Coordinator – Stormwater and Catchments, Open Space Program Coordinator, Student Engineer, Senior Coordinator – Governance, Governance, Risk and Audit Coordinator and Administration Officer – Councillor Support.

DISCLOSURES OF INTEREST

Councillor Stott disclosed a Less than Significant Non-Pecuniary Interest in Item 2 – Morrison Bay Park Plan of Management – Adoption of Addendum 1 for the reason that she is a member of the Putney Tennyson Bowling and Community Club.

1 CONFIRMATION OF MINUTES - Meeting held on 21 June 2016

RESOLUTION: (Moved by Councillors Pendleton and Stott)

That the Minutes of the Works and Community Committee 5/16, held on 21 June 2016, be confirmed.

Record of Voting:

For the Motion: Unanimous

Note: This is now a resolution of Council in accordance with the Committee's delegated powers.

ITEM 1 (continued)

ATTACHMENT 1

2 MORRISON BAY PARK PLAN OF MANAGEMENT – ADOPTION OF ADDENDUM 1

Note: Councillor Stott disclosed a Less than Significant Non-Pecuniary Interest in this Item for the reason that she is a member of the Putney Tennyson Bowling and Community Club.

RECOMMENDATION: (Moved by Councillors Li and Perram)

- (a) That Council adopt the amended Morrison Bay Park Plan of Management.
- (b) That Council delegate to the General Manager the authority to negotiate the continuation of the previously approved 50% rental reduction of the expired lease to Putney Tennyson Bowling and Community Club Pty Ltd for a period of 6 months.
- (c) That Council officers respond to the resident that provided a submission informing them of the outcomes of this resolution.

On being put to the Meeting, Councillor Pendleton abstained from the voting and accordingly her vote was recorded Against the Motion.

Record of Voting:

For the Motion: Councillors Etmekdjian, Li, Perram and Stott

Against the Motion: Councillor Pendleton

Note: This matter will be dealt with at the Council Meeting to be held on **26 JULY 2016** as dissenting votes were recorded and it is outside the Committee's delegations.

3 PROJECT STATUS REPORT - MAY 2016 PROJECT DEVELOPMENT DEPARTMENT

RESOLUTION: (Moved by Councillors Pendleton and Stott)

That Council receive and note the report.

Record of Voting:

For the Motion: Unanimous

Note: This is now a resolution of Council in accordance with the Committee's delegated powers.

The meeting closed at 5.25pm.

CONFIRMED THIS 16TH DAY OF AUGUST 2016.

Chairperson

2 GRANT FUNDING APPLICATION APPROVALS - ROADS AND MARITIME SERVICES - 2016/2017

Report prepared by: Traffic Engineer
File No.: GRP/09/3/13 - BP16/898

REPORT SUMMARY

Roads and Maritime Services (RMS) formally invited Councils within NSW to apply for funding opportunities across a range of programs. These programs include areas such as walking, cycling and road safety as well as others.

This report advises Council of funding approvals from RMS and recommends that Council accept this funding. These funding approvals have come from RMS for their Australian Government Black Spot Program, Safer Roads Cyclist Safety Program, Active Transport Walking Program and their Connecting Centres (Cycling) Infrastructure program.

Due to the grant funding approvals not being advised by RMS in time for inclusion in the 2016-2020 Delivery Plan, these projects were not included. Once these projects are approved by Council, they will be included in the 2016-2017 Operational Plan.

A summary of the projects that have been awarded funding is outlined in the table below along with the applicable RMS program and the amount of funding offered.

RMS Program	Project Description	Funding Offered
Australian Government Black Spot Program (Fully funded)	Blaxland Road /Dalton Avenue, Denistone East – Install raised islands, associated signs, upgrade to stop sign	\$50,000
	Ryrie Street /Morshead Street, North Ryde – Install one-lane roundabout with associated signs and line marking	\$144,000
	Smalls Road /Zola Avenue, Ryde – Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign	\$91,000
Safer Roads Cyclist Safety (Fully funded)	Waterloo road /Culloden Road, Marsfield – Upgrade traffic island to improve cyclist safety	\$51,000
	Balaclava Road /Agincourt Road, Eastwood – Upgrade the traffic lights to improve cycling access	\$75,000

ITEM 2 (continued)

RMS Program	Project Description	Funding Offered
Connecting Centres (Cycling) – Infrastructure (50% funded)	Shared User Path Stage 2 –Kent Road project. Off Road path between Adelphi Road and Scott Street	\$60,000
	Shared User Path Stage 3 –Kent Road project. Off Road path between Adelphi Road and Scott Street	\$55,000
Active Transport Walking Communities – Council Partnership Funding (50% funded)	Ryde Council Area –Install pedestrian refuges as part of PAMP implementation works	\$17,500
	Ryde Council Area – PAMP study	\$50,000

For the Active Transport Walking Communities program and the Connecting Centres Infrastructure program RMS will provide 50% of the funding. Funding is available from the Section 94 Reserve and in budgets to be brought forward in Council's current 2016-2020 Delivery Plan for the additional 50% funding required. A financial adjustment at the first quarterly review will be required and further details on this additional funding are included below.

RECOMMENDATION:

- (a) That Council accept the funding received from the RMS Australian Government Black Spot Program within Council's Traffic and Transport Program – Black Spot Funded works - \$285,000 being for the projects:
 - i. Blaxland Road /Dalton Avenue, Denistone – Installation of raised islands and associated signage (\$50,000).
 - ii. Ryrie Street /Morshead Street, North Ryde – Installation of one lane roundabout and associated signage and line marking (\$144,000).
 - iii. Smalls Road /Zola Avenue, Ryde – Installation of mid-block slow point, raised threshold, kerb extensions and new Stop sign (\$91,000).
- (b) That Council accept the funding received from the RMS Safer Roads Cyclist Safety Program within Council's Cycleways Constructions Expansion Program - \$126,000 being for the projects:
 - i. Waterloo road /Culloden Road, Marsfield – Upgrade traffic island (\$51,000).
 - ii. Balaclava Road /Agincourt Road, Eastwood – Upgrade the traffic lights (\$75,000).

ITEM 2 (continued)

- (c) That Council accept the \$115,000 funding received from the RMS Connecting Centres (Cycling) Infrastructure Program within Council's Cycleways Constructions Expansion Program being for the projects.
 - i. Kent Road project - Off road shared user path between Adelphi Road and Scott Street – Stage 2 (\$60,000 – 50% funded).
 - ii. Kent Road project – Off road shared user path between Adelphi Road and Scott Street – Stage 3 (\$55,000 – 50% funded).
- (d) That Council match the RMS Connecting Centres (Cycling) Infrastructure Program funding of \$115,000 funded from the Section 94 Reserve.
- (e) That Council accept the funding received from the RMS Active Transport Walking Communities Program within Council's Centres and Neighbourhood Program – Pedestrian Accessibility and Mobility Plan - \$67,500 being for the projects
 - i. Ryde Council Area – Install pedestrian refuges (\$17,500).
 - ii. Ryde Council Area – PAMP Study (\$50,000)
- (f) That Council match the RMS Active Transport Walking Communities Program funding of \$67,500 through
 - i. \$17,500 funded from the Section 94 Reserve.
 - ii. \$50,000 by bringing forward the 2017/18 PAMP study funding allocation in the 2016/2020 Delivery Plan.
- (g) That Council consolidate the funds as income and allocate them as expenditure at the Quarter 1 Review under the Council programs detailed in (a) through (f) above.

ATTACHMENTS

- 1 Letter to the City of Ryde from the Roads and Maritime Services dated 4 May 2016 regarding the 2016/2017 - Approved Projects - Australian Government Black Spot and Active Transport Program
- 2 Letter to the City of Ryde from the Roads and Maritime Services dated 24 June 2016 regarding the 2016/2017 - Approved Projects - Safer Roads Program
- 3 Letter to the City of Ryde from the Roads and Maritime Services dated 8 July 2016 regarding the 2016/2017 Approved Projects - Active Transport Program

ITEM 2 (continued)

Report Prepared By:

Simon Wood
Traffic Engineer

Report Approved By:

Harry Muker
Senior Coordinator - Traffic, Transport and Development

Anthony Ogle
Manager - Asset Systems

George Dedes
Director - City Works and Infrastructure

ITEM 2 (continued)

Australian Government Black Spot Program

RMS provides project funding under the Australian Government Black Spot Funding Program to Councils for the 2016-2017 financial year.

An application for funding was submitted in August 2015 for works at the intersection of Blaxland Road and Dalton Avenue, Denistone, intersection of Ryrie Street and Morshead Street, North Ryde and the intersection of Smalls Road and Zola Avenue, Ryde.

Council has received approval from RMS (**ATTACHMENT 1**) for these three projects funding under the Australian Government Black Spot Program for the 2016-2017 financial year. Details of the three projects are as follows:

Project Description	Project Cost	Funding Offered	Funding ratio
Blaxland Road /Dalton Avenue, Denistone East – Install raised islands with associated signs, upgrade to stop sign.	\$50,000	\$50,000	Fully funded by RMS
Ryrie Street /Morshead Street, North Ryde – Install one-lane roundabout with associated signs and line marking.	\$144,000	\$144,000	Fully funded by RMS
Smalls Road /Zola Avenue, Ryde – Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign.	\$91,000	\$91,000	Fully funded by RMS
Total Funding Offered: \$285,000			

As the above mentioned projects are fully externally funded and the grants application results not advised until recently, they are not listed in the 2016-2020 Delivery Plan.

Safer Roads Cyclist Safety Program

RMS provides project funding under the Safer Roads Cyclist Safety Program to Councils for the 2016-2017 financial year. The Safer Roads Cyclist Safety Program funds jointly planned and delivered cycling infrastructure projects addressing road safety in our community.

An application for funding was submitted in August 2015 for works at the intersection of Waterloo Road and Culloden Road, Marsfield and at the traffic lights at the intersection of Balaclava Road and Agincourt Road, Eastwood.

ITEM 2 (continued)

Council has received approval from RMS (**ATTACHMENT 2**) for this project funding under the Safer Roads Cyclist Safety Program for the 2016-2017 financial year. Details of the two projects are as follows.

Project Description	Project Cost	Funding Offered	Funding ratio
Waterloo road /Culloden Road, Marsfield – Upgrade traffic island to improve cyclist safety.	\$51,000	\$51,000	Fully funded by RMS
Balaclava Road /Agincourt Road, Eastwood – Upgrade the traffic lights to improve cycling access.	\$75,000	\$75,000	Fully funded by RMS
Total Funding Offered: \$126,000			

As the outcome from Council's grant applications were only recently confirmed, these projects were not included in Council's Delivery Plan.

Connecting Centres (Cycling) Infrastructure Program

RMS provides project funding under the Connecting Centres (Cycling) – Infrastructure Program to Councils for the 2016-2017 financial year. The program funds jointly planned and delivered cycling infrastructure projects addressing road safety in our community.

An application for funding was submitted in August 2015 for the Kent Road Project incorporating Stage 2 and Stage 3 works between Adelphi Road and Scott Street, Marsfield.

Council has received approval from RMS (**ATTACHMENT 3**) for this project funding under the Connecting Centres (Cycling) - Infrastructure program for the 2016-2017 financial year. Details of the two stages under the project are as follows.

Project Description	Project Cost	Funding Offered	Funding ratio
Kent Road project - Off road shared user path between Adelphi Road and Scott Street – Stage 2	\$120,000	\$60,000	50%
Kent Road project - Off road shared user path between Adelphi Road and Scott Street – Stage 3	\$110,000	\$55,000	50%
Total Funding Offered: \$115,000			

ITEM 2 (continued)

The installation of an off road shared user path between Adelphi Road and Scott Street as part of the Kent Road project will require a matching amount of \$115,000 funded from the Section 94 Reserve.

Active Transport Walking Communities Program

RMS provides project funding under the Active Transport Walking Communities Program to Councils for the 2016-2017 financial year. The Active Transport Program funds jointly planned and delivered mobility programs which contribute to the NSW State Plan 2021 to increase the number of walking trips in the Greater Sydney area.

An application for funding was submitted in August 2015 for PAMP implementation works and a further PAMP study, both within the Ryde Council Area, although the timing of any approvals was not set.

Council has received approval from RMS (**ATTACHMENT 1**) for this project funding under the RMS Active Transport Walking Communities Program for the 2016-2017 financial year. Details of the two projects are as follows:

Project Description	Project Cost	Funding Offered	Funding ratio
Ryde Council Area –Install pedestrian refuges as part of PAMP implementation works. **	\$35,000	\$17,500	50%
Ryde Council Area – PAMP study. **	\$100,000	\$50,000	50%
Total Funding Offered: \$67,500			

The installation of pedestrian refuges as part of the PAMP implementation works will require a matching amount of \$17,500 funded from the Section 94 Reserve. The PAMP study will require a matching allocation of \$50,000, which is currently allocated in 2017/18 in Council's 2016-2020 Delivery Plan. As the RMS have approved the application earlier than anticipated, it is recommended that the Council funds be brought forward to 2016/17 to match the funding on offer from RMS to allow the study to be undertaken in 2016/17.

** Further detail regarding location of the PAMP implementation and PAMP study is provided below.

1. Installation of Pedestrian refuges as part of PAMP implementation works \$35,000

Works funded under this section of the grant will seek to address PAMP actions ranked by those recommendations as listed as 'high' priority. Each of the potential works are currently being scoped and investigated by Council in collaboration with delivery staff for feasibility for delivery. Council should have determined final actions shortly once each project site has been assessed.

ITEM 2 (continued)

2. Ryde Council Area – PAMP study \$100,000

This PAMP will deliver the fifth and sixth town centre PAMP study for Ryde. It will target the West Ryde town centre and the Western side of Meadowbank station and a small section on the eastern side as delivered in two stages. Due to construction works along the Constitution Road and surrounding streets, Council seek to address the area in the future once works are finalised.

ITEM 2 (continued)

ATTACHMENT 1



04 May 2016

General Manager
Ryde City Council
Locked Bag 2069
NORTH RYDE NSW 1670

Attention: Gail Connolly

Dear Mr Connolly

2016-17 Approved Projects – Australian Government Black Spot & Active Transport Program

Roads and Maritime Services values our partnership with Local Government to plan and deliver infrastructure projects in our communities.

We are pleased to advise you that your council has been successful in gaining funding for the following projects for the 2016-17 financial year. This is great news and we look forward to working with you to deliver these projects and the benefits they bring to your community.

Program	Project WBS	Project Description	2016-17 Funding Offered
Australian Government Black Spot Program	S/08808	Blaxland Road, Dalton Avenue, Denistone East Install raised islands with associated signs, upgrade to stop sign	50,000
Australian Government Black Spot Program	S/08868	Ryrie Street, Morshead Street, North Ryde Install one-lane roundabout with associated signs and line marking	144,000
Australian Government Black Spot Program	S/08887	Smalls Road, Zola Avenue, Ryde Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign	91,000
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08520	Ryde Council Area Install pedestrian refuges	17,500
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08528	Ryde Council Area PAMP study	50,000

To ensure Councils have the required time to plan and deliver these projects successfully we have brought forward the announcement of funded projects. This is feedback that Councils have consistently provided. Accordingly, Council's commitment to the earliest possible delivery of projects within the financial year is appreciated.

Council should note that grant funding does not imply that projects are automatically approved for construction. Project proponents must still undertake consultative and approval processes with Roads and Maritime and other approval authorities, as required.

This letter also documents the procedures Roads and Maritime and Council must follow if funding

ITEM 2 (continued)

ATTACHMENT 1

to Councils is to be maintained in accordance with RMS *Financial Arrangements with Councils for Road Management* (see internet page Local Government Relations under www.rms.nsw.gov.au/doingbusinesswithus/lgr/index.html). Roads and Maritime has a considerable amount of funds invested in a range of traffic, safety and active transport projects that are to be delivered by Councils. As a consequence, both Roads and Maritime and Councils need to adhere to this process and the schedule for the effective delivery of these projects under the various programs.

The key requirements that Council must adhere to as part of its acceptance of project funding are outlined below, with further detail and key dates provided in Attachments A and B.

1. Council provides written acceptance of funding (Attachments C and D)
2. Council provides detailed design and cost estimate
3. Council submits monthly status reports
4. Council submits invoices and evidence of work completed
5. All physical works completed by 30 April 2017
6. Any variations to scope or cost must be discussed and approved by Roads and Maritime before starting construction of the project.
7. Council accepts ongoing maintenance of completed asset.

Roads and Maritime looks forward to working with Council to successfully delivering the 2016-17 program of works.

Attachments:

- A. Key requirements for approval of funding
- B. Key Milestones/Dates
- C. Council acceptance of funding
- D. Council initial financial forecast and Key Milestone Dates

Please complete Attachments C and D and return a signed copy of each to Roads and Maritime by **Friday 20 May 2016**

Via email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

ITEM 2 (continued)

ATTACHMENT 1

For any further enquiries about information in this letter please contact Roads and Maritime
A/Program Delivery Manager, Peta Smith.

Email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

Telephone: 8588-5672

Post: Attention: Peta Smith
A/Manager Program Delivery
Network and Safety Management
Roads and Maritime Services
PO Box 973
Parramatta CBD
NSW 2124

Yours sincerely



Mary Whalan
A/Network and Safety Manager

ITEM 2 (continued)

ATTACHMENT 1

Attachment A – Key Requirements for Approval of Funding

Key requirements for funding

There are several compliance phases throughout the life of a project that need to be adhered to if funding is to be offered and maintained. The performance of Council against these compliance phases will be monitored and reported on by Roads and Maritime.

1. Council acceptance of funds and Council project / program plan

Council must notify Roads and Maritime that they will accept the funding offered by Roads and Maritime by **20 May 2016**. If Council requires more time to process the funding approval they should advise Roads and Maritime before this date. Council is required to submit "Council acceptance of Roads and Maritime funding" form when accepting the funds offered by Roads and Maritime (Attachment C).

In addition to the acceptance Council should also submit the financial forecast sheet (Attachment D) for the 2016-17 financial year. It is strongly recommended that Council commit to a significant level of expenditure by December 2016. As early advice has been provided on these successful projects, it is expected that Council will endeavour to complete all physical works by end of April 2017.

Please note that these targets may be used as a performance measure in future funding submission considerations.

In accepting an allocation for projects that are funded under 50/50 arrangements (eg programs 27304, 27305, 27306, 27401 and 27406) Council has then confirmed that their share of the costs of the projects is committed to and these projects will be delivered under that basis.

Funding may be re-allocated to other Councils where the signed acceptance letter and a completed financial forecast are not returned by the due date.

2. Completion of design and estimate

Councils are requested to complete the design and final cost estimate for each project by no later than **31 August 2016** (or by agreement with Roads and Maritime). Should there be any variation to cost or scope of the project, details of the variation must be submitted in writing to Roads and Maritime for assessment and approval, preferably prior to commencement of construction.

If Roads and Maritime will be responsible for the ongoing maintenance of any part of the project, Council must ensure that Roads and Maritime reviews and provides formal approval of the plans prior to the commencement of construction by Council.

Council is required to undertake public consultation and meet all WHS requirements for each project, including any duties that relate to the construction or commissioning of a structure. Projects must be constructed in accordance with the relevant Australian Standards, Austroads Guidelines and Roads and Maritime Supplements.

Council is responsible to undertake a Road Safety Audit, if required, under *Guidelines for Road Safety Audit Practices* for all funded projects and address all corrective actions. Any audits must be undertaken by an accredited and independent audit team.

ITEM 2 (continued)

ATTACHMENT 1

3. Council monthly reporting

Every month through the 2016-17 financial year Council shall submit a report that includes all projects detailed in this letter and its attachments. In the event other projects are funded throughout the year then these must be added to the monthly report.

A report template will be provided to Council following their acceptance of the funds and return of Attachments C and D.

The monthly report includes:

- The program and project numbers for each project along with a description / scope of each project in accordance with that funded proposal.
- Details of the progress of all works including submission of design and cost estimate to Roads and Maritime, and the start and completion dates of construction.
- Cost estimation / actuals as follows:
 - Actual costs for each month prior to the current reporting month.
 - Actual costs for reporting month including an estimate for the value of works to be completed to the end of the month.
 - Forecast for each month after the reporting month to the end of the financial year.
 - Note that the cost estimate represents the works completed, not when Council receives invoices. Also, Council should be aware that this forecasting process does not generate payment, and is separate from invoicing.
- Risks, mitigations and comments on each project. Comments should be detailed enough to give an accurate view as to the current status of the project.
- Work Health Safety (WHS) occurrences (any events or conditions that resulted in or had the potential to result in a noteworthy amount of damage of injury including any notifiable incidents).

Monthly reports shall be provided by no later than the dates in the attached schedule (Attachment B). A report is still required to be submitted even if there has been no change to the previous month – in this case it should be noted that there is no change.

Please email monthly reports to: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

4. Invoicing

It is preferred that invoices are kept to a minimum where possible with only a final invoice to be submitted for most projects. Council may contact the Roads and Maritime Program Delivery Manager to discuss the option of progress payments if required.

Council must submit a Tax invoice (not a RCTI) seeking payment from Roads and Maritime. The Tax invoice should not include GST. Evidence of works completed must be submitted with the invoice. Evidence must include submission of a signed completion report, photos or other documentation.

5. Project finalisation

All physical works should be completed by **30 April 2017**. The final tax invoice and completion report are to be submitted as soon as practicable after completion. **Note that any approved allocated funding not spent prior to 30 June 2017 will lapse.** Roads and Maritime will only pay for actual and completed works at this date and is unable to pay bills for any incomplete project works not billed at this date. No project funds will be rolled over to the next financial year. On completion of the works the Roads and Maritime Program Delivery Manager will arrange for a site inspection of the works, prior to payment of the final invoice.

ITEM 2 (continued)

ATTACHMENT 1

6. Scope changes / variations

Any change of scope, including time or cost, for projects **MUST** be discussed as soon as possible with the Roads and Maritime Program Delivery Manager. Council must formally request and detail in writing the proposed scope changes to the Program Delivery Manager. No works are to commence prior to receiving written approval for the change of scope from Roads and Maritime and a revised forecast is agreed to in writing. Note that a change of scope may result in a revised funding allocation and the merits of the project may be re-assessed against other priority projects.

7. Ongoing maintenance

Council will be responsible for the maintenance of all completed assets except for the following:

- Traffic signals.
- Any asset where Roads and Maritime has formally accepted ownership and maintenance liability in writing.

For Roads and Maritime to accept ownership/maintenance of an asset, the asset must be designed and constructed in accordance with all Roads and Maritime specifications / requirements.

8. Work Health and Safety

Council will comply with WHS Laws (*Work Health and Safety Act 2011, Work Health and Safety Regulation 2011*).

Council acknowledges that under WHS Laws, it has a primary duty of care to ensure, so far as is reasonably practicable:

- the health and safety of workers, and
- that the health and safety of others is not put at risk from the works.

Council acknowledges and agrees to consult, cooperate and coordinate with other relevant persons about matters relating to shared risks and the health, safety and welfare of the workers.¹

Council will have a system in place to manage work health and safety risks that is sufficiently resourced and implemented.

If a notifiable incident occurs, the Council must notify:

- SafeWork NSW (formerly WorkCover) immediately, and
- Roads and Maritime within 24 hours

Council will exercise due diligence in the selection of workers to carry out works and impose the requirements set out above, to the extent possible.

Roads and Maritime looks forward to working with Council to successfully deliver the 2016-17 financial year program of works.

¹ For more information on duties and consultation please refer to the SafeWork NSW website at www.safework.nsw.gov.au

ITEM 2 (continued)

ATTACHMENT 1

Attachment B – Key Milestones / Dates

Milestone	Submission Date
Council accepts funding and provides initial forecast for 2016-17	20 May 2016
July 2016 monthly report	21 July 2016
August 2016 monthly report	22 August 2016
Council submits detailed designs and cost estimates for all projects	31 August 2016
September 2016 monthly report	21 September 2016
October 2016 monthly report	24 October 2016
November 2016 monthly report	21 November 2016
December 2016 monthly report	16 December 2016
January 2017 monthly report	23 January 2017
February 2017 monthly report	20 February 2017
March 2017 monthly report	22 March 2017
April 2017 monthly report	21 April 2017
Completion of physical works for all projects	30 April 2017
May 2017 monthly report	22 May 2017
Submission of completion reports and final invoices	27 May 2017
June 2017 monthly report	23 June 2017

ITEM 2 (continued)

ATTACHMENT 1

Attachment C – Council acceptance of funding

2016-17 Financial Year

Ryde City Council hereby accepts RMS funding for the following list of projects:

Program	Project WBS	Project Description	2016-17 Project Cost	2016-17 Funding Offered
Australian Government Black Spot Program	S/08808	Blaxland Road, Dalton Avenue, Denistone East Install raised islands with associated signs, upgrade to stop sign	50,000	50,000
Australian Government Black Spot Program	S/08868	Ryrie Street, Morshead Street, North Ryde Install one-lane roundabout with associated signs and line marking	144,000	144,000
Australian Government Black Spot Program	S/08887	Smalls Road, Zola Avenue, Ryde Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign	91,000	91,000
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08520	Ryde Council Area Install pedestrian refuges	35,000	17,500
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08528	Ryde Council Area PAMP study	100,000	50,000

Council confirms acceptance of Roads and Maritime funding on the terms and conditions outlined in the RMS funding letter and attachments which detail the Roads and Maritime funding program requirements for 2016-17.

- Council has committed its share of the cost of the project for all 50/50 funded projects (eg programs 27304, 27305, 27306 and 27401, 27406).
- Council will complete all necessary planning, design, road safety audit, public consultation, WHS considerations and environmental assessment for each of the projects.
- Council will construct the project in accordance with the submitted project plan and endeavour to meet all specified completion dates noted in the Roads and Maritime letter and attached notes.
- Council will submit a monthly financial and milestone report.
- Council will endeavour to complete all physical works by 30 April 2017. Roads and Maritime will only pay for actual and completed works and is unable to pay bills for any incomplete project works. No funds will be rolled over to the next financial year.

General Manager Signature:

Print Name:

Date:

Please retain a copy of this funding acceptance letter for Council records.

ITEM 2 (continued)

ATTACHMENT 1

Attachment D – Initial financial forecast and Key Milestone Dates

Please provide an initial financial forecast of the expected dollar value and key milestone dates in the tables bellow.

Monthly reports will also be required to be completed via a supplied spreadsheet and must include an estimate of the cost of works to be completed up to the end of the current month for Roads and Maritime accrual purposes. This does not generate payment and is separate from invoicing. Forward months should show a forecasted figure of expected work completed.

Financial Forecast

Please provide an initial financial forecast of the amount offered for value of works to be completed for the year against each project in the table below.

Program	Project WBS	Project Description	Funding Offered	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017
Australian Government Black Spot Program	S/08808	Blaxland Road, Dalton Avenue, Denistone East Install raised islands with associated signs, upgrade to stop sign	50,000												
Australian Government Black Spot Program	S/08868	Ryrie Street, Morshead Street, North Ryde Install one-lane roundabout with associated signs and line marking	144,000												
Australian Government Black Spot Program	S/08867	Smalls Road, Zola Avenue, Ryde Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign	91,000												
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08520	Ryde Council Area Install pedestrian refuges	17,500												

ITEM 2 (continued)

ATTACHMENT 1

Program	Project WBS	Project Description	Funding Offered	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08528	Ryde Council Area PAMP study	50,000												

Milestone Dates

Please provide key milestone dates for each of council projects as outlined below.

Program	Project WBS	Project Description	Planning/ Concept Design	Detailed Design	Commence Construction	Finish Construction and Open for Use
Australian Government Black Spot Program	S/08808	Blaxland Road, Dalton Avenue, Denistone East Install raised islands with associated signs, upgrade to stop sign				
Australian Government Black Spot Program	S/08868	Ryrie Street, Morshead Street, North Ryde Install one-lane roundabout with associated signs and line marking				
Australian Government Black Spot Program	S/08887	Smalls Road, Zola Avenue, Ryde Install mid-block slow point, raised threshold, adjust line markings using kerb extensions, upgrade to stop sign				
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08520	Ryde Council Area Install pedestrian refuges				
Active Transport Walking Communities - Council Partnership Funding (Metro)	T/08528	Ryde Council Area PAMP study				

ITEM 2 (continued)

ATTACHMENT 1

"I have the authority to complete the monthly financial report on behalf of Council":

Ryde City Council

Name:

Title:

Contact Number:

Signature:

ITEM 2 (continued)

ATTACHMENT 2



24 June 2016

General Manager
City of Ryde Council
Locked Bay 2069
NORTH RYDE NSW 1670

Attention: Roy Newsome

Dear Mr Newsome

2016-17 Approved Projects – Safer Roads Program

Roads and Maritime Services values our partnership with Local Government to plan and deliver infrastructure projects in our communities.

We are pleased to advise you that your council has been successful in gaining funding for the following projects for the 2016-17 financial year. This is great news and we look forward to working with you to deliver these projects and the benefits they bring to your community.

Program	Project WBS	Project Description	2016-17 Funding Offered
Safer Roads Cyclist Safety	S/08921	Ryde - Culloden Road Marsfield Upgrade traffic island to improve cyclist safety at the intersection of Waterloo Road and Culloden Rd, Marsfield	\$ 51,000
Safer Roads Cyclist Safety	S/08922	Ryde - Balaclava Road - Cycling Safety Upgrade the traffic lights to improve cycling access at Balaclava Road, Eastwood to improve road safety under the Safer Roads Program	\$ 75,000

To ensure Councils have the required time to plan and deliver these projects successfully we have brought forward the announcement of funded projects. This is feedback that Councils have consistently provided. Accordingly, Council's commitment to the earliest possible delivery of projects within the financial year is appreciated.

Council should note that grant funding does not imply that projects are automatically approved for construction. Project proponents must still undertake consultative and approval processes with Roads and Maritime and other approval authorities, as required.

This letter also documents the procedures Roads and Maritime and Council must follow if funding to Councils is to be maintained in accordance with RMS *Financial Arrangements with Councils for Road Management* (see internet page Local Government Relations under www.rms.nsw.gov.au/doingbusinesswithus/lgr/index.html). Roads and Maritime has a considerable amount of funds invested in a range of traffic, safety and active transport projects that are to be delivered by Councils. As a consequence, both Roads and Maritime and Councils need to adhere to this process and the schedule for the effective delivery of these projects under the various programs.

The key requirements that Council must adhere to as part of its acceptance of project funding are outlined below, with further detail and key dates provided in Attachments A and B.

1. Council provides written acceptance of funding (Attachments C and D)
2. Council provides detailed design and cost estimate

ITEM 2 (continued)

ATTACHMENT 2

3. Council submits monthly status reports
4. Council submits invoices and evidence of work completed
5. All physical works completed by 30 April 2017
6. Any variations to scope or cost must be discussed and approved by Roads and Maritime before starting construction of the project.
7. Council accepts ongoing maintenance of completed asset.

Roads and Maritime looks forward to working with Council to successfully delivering the 2016-17 program of works.

Attachments:

- A. Key requirements for approval of funding
- B. Key Milestones/Dates
- C. Council acceptance of funding
- D. Council initial financial forecast and Key Milestone Dates

Please complete Attachments C and D and return a signed copy of each to Roads and Maritime by Friday 15 July 2016

Via email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

For any further enquiries about information in this letter please contact Roads and Maritime A/Program Delivery Manager, Peta Smith.

Email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

Telephone: 8843 3072

Post: Attention: Peta Smith
A/Manager Program Delivery
Network and Safety Management
Roads and Maritime Services
PO Box 973
Parramatta CBD
NSW 2124

Yours sincerely



Daryl Ninham
A/Network and Safety Manager

ITEM 2 (continued)

ATTACHMENT 2

Attachment A – Key Requirements for Approval of Funding

Key requirements for funding

There are several compliance phases throughout the life of a project that need to be adhered to if funding is to be offered and maintained. The performance of Council against these compliance phases will be monitored and reported on by Roads and Maritime.

1. Council acceptance of funds and Council project / program plan

Council must notify Roads and Maritime that they will accept the funding offered by Roads and Maritime by **15 July 2016**. If Council requires more time to process the funding approval they should advise Roads and Maritime before this date. Council is required to submit "Council acceptance of Roads and Maritime funding" form when accepting the funds offered by Roads and Maritime (Attachment C).

In addition to the acceptance Council should also submit the financial forecast sheet (Attachment D) for the 2016-17 financial year. It is strongly recommended that Council commit to a significant level of expenditure by December 2016. As early advice has been provided on these successful projects, it is expected that Council will endeavour to complete all physical works by end of April 2017.

Please note that these targets may be used as a performance measure in future funding submission considerations.

In accepting an allocation for projects that are funded under 50/50 arrangements Council has then confirmed that their share of the costs of the projects is committed to and these projects will be delivered under that basis.

Funding may be re-allocated to other Councils where the signed acceptance letter and a completed financial forecast are not returned by the due date.

2. Completion of design and estimate

Councils are requested to complete the design and final cost estimate for each project by no later than **31 August 2016** (or by agreement with Roads and Maritime). Should there be any variation to cost or scope of the project, details of the variation must be submitted in writing to Roads and Maritime for assessment and approval, preferably prior to commencement of construction.

If Roads and Maritime will be responsible for the ongoing maintenance of any part of the project, Council must ensure that Roads and Maritime reviews and provides formal approval of the plans prior to the commencement of construction by Council.

Council is required to undertake public consultation and meet all WHS requirements for each project, including any duties that relate to the construction or commissioning of a structure. Projects must be constructed in accordance with the relevant Australian Standards, Austroads Guidelines and Roads and Maritime Supplements.

Council is responsible to undertake a Road Safety Audit, if required, under *Guidelines for Road Safety Audit Practices* for all funded projects and address all corrective actions. Any audits must be undertaken by an accredited and independent audit team.

ITEM 2 (continued)

ATTACHMENT 2

3. Council monthly reporting

Every month through the 2016-17 financial year Council shall submit a report that includes all projects detailed in this letter and its attachments. In the event other projects are funded throughout the year then these must be added to the monthly report.

A report template will be provided to Council following their acceptance of the funds and return of Attachments C and D.

The monthly report includes:

- The program and project numbers for each project along with a description / scope of each project in accordance with that funded proposal.
- Details of the progress of all works including submission of design and cost estimate to Roads and Maritime, and the start and completion dates of construction.
- Cost estimation / actuals as follows:
 - Actual costs for each month prior to the current reporting month.
 - Actual costs for reporting month including an estimate for the value of works to be completed to the end of the month.
 - Forecast for each month after the reporting month to the end of the financial year.
 - Note that the cost estimate represents the works completed, not when Council receives invoices. Also, Council should be aware that this forecasting process does not generate payment, and is separate from invoicing.
- Risks, mitigations and comments on each project. Comments should be detailed enough to give an accurate view as to the current status of the project.
- Work Health Safety (WHS) occurrences (any events or conditions that resulted in or had the potential to result in a noteworthy amount of damage or injury including any notifiable incidents).

Monthly reports shall be provided by no later than the dates in the attached schedule (Attachment B). A report is still required to be submitted even if there has been no change to the previous month – in this case it should be noted that there is no change.

Please email monthly reports to: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

4. Invoicing

It is preferred that invoices are kept to a minimum where possible with only a final invoice to be submitted for most projects. Council may contact the Roads and Maritime Program Delivery Manager to discuss the option of progress payments if required.

Council must submit a Tax invoice (not a RCTI) seeking payment from Roads and Maritime. The Tax invoice should not include GST. Evidence of works completed must be submitted with the invoice. Evidence must include submission of a signed completion report, photos or other documentation.

5. Project finalisation

All physical works should be completed by **30 April 2017**. The final tax invoice and completion report are to be submitted as soon as practicable after completion. **Note that any approved allocated funding not spent prior to 30 June 2017 will lapse.** Roads and Maritime will only pay for actual and completed works at this date and is unable to pay bills for any incomplete project works not billed at this date. No project funds will be rolled over to the next financial year. On completion of the works the Roads and Maritime Program Delivery Manager will arrange for a site inspection of the works, prior to payment of the final invoice.

ITEM 2 (continued)

ATTACHMENT 2

6. Scope changes / variations

Any change of scope, including time or cost, for projects **MUST** be discussed as soon as possible with the Roads and Maritime Program Delivery Manager. Council must formally request and detail in writing the proposed scope changes to the Program Delivery Manager. No works are to commence prior to receiving written approval for the change of scope from Roads and Maritime and a revised forecast is agreed to in writing. Note that a change of scope may result in a revised funding allocation and the merits of the project may be re-assessed against other priority projects.

7. Ongoing maintenance

Council will be responsible for the maintenance of all completed assets except for the following:

- Traffic signals.
- Any asset where Roads and Maritime has formally accepted ownership and maintenance liability in writing.

For Roads and Maritime to accept ownership/maintenance of an asset, the asset must be designed and constructed in accordance with all Roads and Maritime specifications / requirements.

8. Work Health and Safety

Council will comply with WHS Laws (*Work Health and Safety Act 2011, Work Health and Safety Regulation 2011*).

Council acknowledges that under WHS Laws, it has a primary duty of care to ensure, so far as is reasonably practicable:

- the health and safety of workers, and
- that the health and safety of others is not put at risk from the works.

Council acknowledges and agrees to consult, cooperate and coordinate with other relevant persons about matters relating to shared risks and the health, safety and welfare of the workers.¹

Council will have a system in place to manage work health and safety risks that is sufficiently resourced and implemented.

If a notifiable incident occurs, the Council must notify:

- SafeWork NSW (formerly WorkCover) immediately, and
- Roads and Maritime within 24 hours

Council will exercise due diligence in the selection of workers to carry out works and impose the requirements set out above, to the extent possible.

Roads and Maritime looks forward to working with Council to successfully deliver the 2016-17 financial year program of works.

¹ For more information on duties and consultation please refer to the SafeWork NSW website at www.safework.nsw.gov.au

ITEM 2 (continued)

ATTACHMENT 2

Attachment B – Key Milestones / Dates

Milestone	Submission Date
Council accepts funding and provides initial forecast for 2016-17	15 July 2016
July 2016 monthly report	21 July 2016
August 2016 monthly report	22 August 2016
Council submits detailed designs and cost estimates for all projects	31 August 2016
September 2016 monthly report	21 September 2016
October 2016 monthly report	24 October 2016
November 2016 monthly report	21 November 2016
December 2016 monthly report	16 December 2016
January 2017 monthly report	23 January 2017
February 2017 monthly report	20 February 2017
March 2017 monthly report	22 March 2017
April 2017 monthly report	21 April 2017
Completion of physical works for all projects	30 April 2017
May 2017 monthly report	22 May 2017
Submission of completion reports and final invoices	27 May 2017
June 2017 monthly report	23 June 2017

ITEM 2 (continued)

ATTACHMENT 2

Attachment C – Council acceptance of funding

2016-17 Financial Year

City of Ryde Council hereby accepts RMS funding for the following list of projects:

Program	Project WBS	Project Description	2016-17 Project Cost	2016-17 Funding Offered
Safer Roads Cyclist Safety	S/08921	Ryde - Culloden Road Marsfield Upgrade traffic island to improve cyclist safety at the intersection of Waterloo Road and Culloden Rd, Marsfield	\$ 51,000	\$ 51,000
Safer Roads Cyclist Safety	S/08922	Ryde - Balaclava Road - Cycling Safety Upgrade the traffic lights to improve cycling access at Balaclava Road, Eastwood to improve road safety under the Safer Roads Program	\$ 75,000	\$ 75,000

Council confirms acceptance of Roads and Maritime funding on the terms and conditions outlined in the RMS funding letter and attachments which detail the Roads and Maritime funding program requirements for 2016-17.

- Council has committed its share of the cost of the project for all 50/50 funded projects
- Council will complete all necessary planning, design, road safety audit, public consultation, WHS considerations and environmental assessment for each of the projects.
- Council will construct the project in accordance with the submitted project plan and endeavour to meet all specified completion dates noted in the Roads and Maritime letter and attached notes.
- Council will submit a monthly financial and milestone report.
- **Council will endeavour to complete all physical works by 30 April 2017.** Roads and Maritime will only pay for actual and completed works and is unable to pay bills for any incomplete project works. No funds will be rolled over to the next financial year.

General Manager Signature:

Print Name:

Date:

Please retain a copy of this funding acceptance letter for Council records.

ITEM 2 (continued)

ATTACHMENT 2

Attachment D – Initial financial forecast and Key Milestone Dates

Please provide an initial financial forecast of the expected dollar value and key milestone dates in the tables below.

Monthly reports will also be required to be completed via a supplied spreadsheet and must include an estimate of the cost of works to be completed up to the end of the current month for Roads and Maritime accrual purposes. This does not generate payment and is separate from invoicing. Forward months should show a forecasted figure of expected work completed.

Financial Forecast

Please provide an initial financial forecast of the amount offered for value of works to be completed for the year against each project in the table below

Program	Project WBS	Project Description	Funding Offered	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017
Safer Roads Cyclist Safety	S/08921	Ryde - Culloden Road Marsfield Upgrade traffic island to improve cyclist safety at the intersection of Waterloo Road and Culloden Rd, Marsfield	\$ 51,000												
Safer Roads Cyclist Safety	S/08922	Ryde - Balaclava Road - Cycling Safety Upgrade the traffic lights to improve cycling access at Balaclava Road, Eastwood to improve road safety under the Safer Roads Program	\$ 75,000												

Milestone Dates

Please provide key milestone dates for each of council projects as outlined below.

Program	Project WBS	Project Description	Planning/ Concept Design	Detailed Design	Commence Construction	Finish Construction and Open for Use
Safer Roads Cyclist Safety	S/08921	Ryde - Culloden Road Marsfield Upgrade traffic island to improve cyclist safety at the intersection of Waterloo Road and Culloden Rd, Marsfield				
Safer Roads Cyclist Safety	S/08922	Ryde - Balaclava Road - Cycling Safety Upgrade the traffic lights to improve cycling access at Balaclava Road, Eastwood to improve road safety under the Safer Roads Program				

"I have the authority to complete the monthly financial report on behalf of Council":

City of Ryde Council

Name:

Title:

Contact Number:

Signature:

ITEM 2 (continued)

ATTACHMENT 3



8 July 2016

General Manager
City of Ryde Council
Locked Bay 2069
NORTH RYDE NSW 1670

Attention: Roy Newsome

Dear Mr Newsome

2016-17 Approved Projects – Active Transport Program

Roads and Maritime Services values our partnership with Local Government to plan and deliver infrastructure projects in our communities.

We are pleased to advise you that your council has been successful in gaining funding for the following projects for the 2016-17 financial year. This is great news and we look forward to working with you to deliver these projects and the benefits they bring to your community.

Program	Project WBS	Project Description	2016-17 Funding Offered
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 2 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 60,000
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 3 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 55,000

To ensure Councils have the required time to plan and deliver these projects successfully we have brought forward the announcement of funded projects. This is feedback that Councils have consistently provided. Accordingly, Council's commitment to the earliest possible delivery of projects within the financial year is appreciated.

Council should note that grant funding does not imply that projects are automatically approved for construction. Project proponents must still undertake consultative and approval processes with Roads and Maritime and other approval authorities, as required.

This letter also documents the procedures Roads and Maritime and Council must follow if funding to Councils is to be maintained in accordance with RMS *Financial Arrangements with Councils for Road Management* (see internet page Local Government Relations under www.rms.nsw.gov.au/doingbusinesswithus/lgr/index.html). Roads and Maritime has a considerable amount of funds invested in a range of traffic, safety and active transport projects that are to be delivered by Councils. As a consequence, both Roads and Maritime and Councils need to adhere to this process and the schedule for the effective delivery of these projects under the various programs.

The key requirements that Council must adhere to as part of its acceptance of project funding are outlined below, with further detail and key dates provided in Attachments A and B.

1. Council provides written acceptance of funding (Attachments C and D)
2. Council provides detailed design and cost estimate

ITEM 2 (continued)

ATTACHMENT 3

3. Council submits monthly status reports
4. Council submits invoices and evidence of work completed
5. All physical works completed by 30 April 2017
6. Any variations to scope or cost must be discussed and approved by Roads and Maritime before starting construction of the project.
7. Council accepts ongoing maintenance of completed asset.

Roads and Maritime looks forward to working with Council to successfully delivering the 2016-17 program of works.

Attachments:

- A. Key requirements for approval of funding
- B. Key Milestones/Dates
- C. Council acceptance of funding
- D. Council initial financial forecast and Key Milestone Dates

Please complete Attachments C and D and return a signed copy of each to Roads and Maritime by Friday 22 July 2016

Via email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

For any further enquiries about information in this letter please contact Roads and Maritime A/Program Delivery Manager, Peta Smith.

Email: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

Telephone: 8843 3072

Post: Attention: Peta Smith
A/Manager Program Delivery
Network and Safety Management
Roads and Maritime Services
PO Box 973
Parramatta CBD
NSW 2124

Yours sincerely



Mary Whalan
A/Network and Safety Manager

ITEM 2 (continued)

ATTACHMENT 3

Attachment A – Key Requirements for Approval of Funding

Key requirements for funding

There are several compliance phases throughout the life of a project that need to be adhered to if funding is to be offered and maintained. The performance of Council against these compliance phases will be monitored and reported on by Roads and Maritime.

1. Council acceptance of funds and Council project / program plan

Council must notify Roads and Maritime that they will accept the funding offered by Roads and Maritime by **22 July 2016**. If Council requires more time to process the funding approval they should advise Roads and Maritime before this date. Council is required to submit "*Council acceptance of Roads and Maritime funding*" form when accepting the funds offered by Roads and Maritime (Attachment C).

In addition to the acceptance Council should also submit the financial forecast sheet (Attachment D) for the 2016-17 financial year. It is strongly recommended that Council commit to a significant level of expenditure by December 2016. As early advice has been provided on these successful projects, it is expected that Council will endeavour to complete all physical works by end of April 2017.

Please note that these targets may be used as a performance measure in future funding submission considerations.

In accepting an allocation for projects that are funded under 50/50 arrangements Council has then confirmed that their share of the costs of the projects is committed to and these projects will be delivered under that basis.

Funding may be re-allocated to other Councils where the signed acceptance letter and a completed financial forecast are not returned by the due date.

2. Completion of design and estimate

Councils are requested to complete the design and final cost estimate for each project by no later than **31 August 2016** (or by agreement with Roads and Maritime). Should there be any variation to cost or scope of the project, details of the variation must be submitted in writing to Roads and Maritime for assessment and approval, preferably prior to commencement of construction.

If Roads and Maritime will be responsible for the ongoing maintenance of any part of the project, Council must ensure that Roads and Maritime reviews and provides formal approval of the plans prior to the commencement of construction by Council.

Council is required to undertake public consultation and meet all WHS requirements for each project, including any duties that relate to the construction or commissioning of a structure. Projects must be constructed in accordance with the relevant Australian Standards, Austroads Guidelines and Roads and Maritime Supplements.

Council is responsible to undertake a Road Safety Audit, if required, under *Guidelines for Road Safety Audit Practices* for all funded projects and address all corrective actions. Any audits must be undertaken by an accredited and independent audit team.

ITEM 2 (continued)

ATTACHMENT 3

3. Council monthly reporting

Every month through the 2016-17 financial year Council shall submit a report that includes all projects detailed in this letter and its attachments. In the event other projects are funded throughout the year then these must be added to the monthly report.

A report template will be provided to Council following their acceptance of the funds and return of Attachments C and D.

The monthly report includes:

- The program and project numbers for each project along with a description / scope of each project in accordance with that funded proposal.
- Details of the progress of all works including submission of design and cost estimate to Roads and Maritime, and the start and completion dates of construction.
- Cost estimation / actuals as follows:
 - Actual costs for each month prior to the current reporting month.
 - Actual costs for reporting month including an estimate for the value of works to be completed to the end of the month.
 - Forecast for each month after the reporting month to the end of the financial year.
 - Note that the cost estimate represents the works completed, not when Council receives invoices. Also, Council should be aware that this forecasting process does not generate payment, and is separate from invoicing.
- Risks, mitigations and comments on each project. Comments should be detailed enough to give an accurate view as to the current status of the project.
- Work Health Safety (WHS) occurrences (any events or conditions that resulted in or had the potential to result in a noteworthy amount of damage of injury including any notifiable incidents).

Monthly reports shall be provided by no later than the dates in the attached schedule (Attachment B). A report is still required to be submitted even if there has been no change to the previous month – in this case it should be noted that there is no change.

Please email monthly reports to: Sydney.Traffic.Safety.Programs@rms.nsw.gov.au

4. Invoicing

It is preferred that invoices are kept to a minimum where possible with only a final invoice to be submitted for most projects. Council may contact the Roads and Maritime Program Delivery Manager to discuss the option of progress payments if required.

Council must submit a Tax invoice (not a RCTI) seeking payment from Roads and Maritime. The Tax invoice should not include GST. Evidence of works completed must be submitted with the invoice. Evidence must include submission of a signed completion report, photos or other documentation.

5. Project finalisation

All physical works should be completed by **30 April 2017**. The final tax invoice and completion report are to be submitted as soon as practicable after completion. **Note that any approved allocated funding not spent prior to 30 June 2017 will lapse.** Roads and Maritime will only pay for actual and completed works at this date and is unable to pay bills for any incomplete project works not billed at this date. No project funds will be rolled over to the next financial year. On completion of the works the Roads and Maritime Program Delivery Manager will arrange for a site inspection of the works, prior to payment of the final invoice.

ITEM 2 (continued)

ATTACHMENT 3

6. Scope changes / variations

Any change of scope, including time or cost, for projects **MUST** be discussed as soon as possible with the Roads and Maritime Program Delivery Manager. Council must formally request and detail in writing the proposed scope changes to the Program Delivery Manager. No works are to commence prior to receiving written approval for the change of scope from Roads and Maritime and a revised forecast is agreed to in writing. Note that a change of scope may result in a revised funding allocation and the merits of the project may be re-assessed against other priority projects.

7. Ongoing maintenance

Council will be responsible for the maintenance of all completed assets except for the following:

- Traffic signals.
- Any asset where Roads and Maritime has formally accepted ownership and maintenance liability in writing.

For Roads and Maritime to accept ownership/maintenance of an asset, the asset must be designed and constructed in accordance with all Roads and Maritime specifications / requirements.

8. Work Health and Safety

Council will comply with WHS Laws (*Work Health and Safety Act 2011, Work Health and Safety Regulation 2011*).

Council acknowledges that under WHS Laws, it has a primary duty of care to ensure, so far as is reasonably practicable:

- the health and safety of workers, and
- that the health and safety of others is not put at risk from the works.

Council acknowledges and agrees to consult, cooperate and coordinate with other relevant persons about matters relating to shared risks and the health, safety and welfare of the workers.¹

Council will have a system in place to manage work health and safety risks that is sufficiently resourced and implemented.

- If a notifiable incident occurs, the Council must notify:
- SafeWork NSW (formerly WorkCover) immediately, and
 - Roads and Maritime within 24 hours

Council will exercise due diligence in the selection of workers to carry out works and impose the requirements set out above, to the extent possible.

Roads and Maritime looks forward to working with Council to successfully deliver the 2016-17 financial year program of works.

¹ For more information on duties and consultation please refer to the SafeWork NSW website at www.safework.nsw.gov.au

ITEM 2 (continued)

ATTACHMENT 3

Attachment B – Key Milestones / Dates

Milestone	Submission Date
Council accepts funding and provides initial forecast for 2016-17	22 July 2016
July 2016 monthly report	21 July 2016
August 2016 monthly report	22 August 2016
Council submits detailed designs and cost estimates for all projects	31 August 2016
September 2016 monthly report	21 September 2016
October 2016 monthly report	24 October 2016
November 2016 monthly report	21 November 2016
December 2016 monthly report	16 December 2016
January 2017 monthly report	23 January 2017
February 2017 monthly report	20 February 2017
March 2017 monthly report	22 March 2017
April 2017 monthly report	21 April 2017
Completion of physical works for all projects	30 April 2017
May 2017 monthly report	22 May 2017
Submission of completion reports and final invoices	27 May 2017
June 2017 monthly report	23 June 2017

ITEM 2 (continued)

ATTACHMENT 3

Attachment C – Council acceptance of funding

2016-17 Financial Year

City of Ryde Council hereby accepts RMS funding for the following list of projects:

Program	Project WBS	Project Description	2016-17 Project Cost	2016-17 Funding Offered
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 2 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 120,000	\$ 60,000
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 3 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 110,000	\$ 55,000

Council confirms acceptance of Roads and Maritime funding on the terms and conditions outlined in the RMS funding letter and attachments which detail the Roads and Maritime funding program requirements for 2016-17.

- Council has committed its share of the cost of the project for all 50/50 funded projects
- Council will complete all necessary planning, design, road safety audit, public consultation, WHS considerations and environmental assessment for each of the projects.
- Council will construct the project in accordance with the submitted project plan and endeavour to meet all specified completion dates noted in the Roads and Maritime letter and attached notes.
- Council will submit a monthly financial and milestone report.
- **Council will endeavour to complete all physical works by 30 April 2017.** Roads and Maritime will only pay for actual and completed works and is unable to pay bills for any incomplete project works. No funds will be rolled over to the next financial year.

General Manager Signature:

Print Name:

Date:

Please retain a copy of this funding acceptance letter for Council records.

ITEM 2 (continued)

ATTACHMENT 3

Attachment D – Initial financial forecast and Key Milestone Dates

Please provide an initial financial forecast of the expected dollar value and key milestone dates in the tables below.

Monthly reports will also be required to be completed via a supplied spreadsheet and must include an estimate of the cost of works to be completed up to the end of the current month for Roads and Maritime accrual purposes. This does not generate payment and is separate from invoicing. Forward months should show a forecasted figure of expected work completed.

Financial Forecast

Please provide an initial financial forecast of the amount offered for value of works to be completed for the year against each project in the table below

Program	Project WBS	Project Description	Funding Offered	Jul 2016	Aug 2016	Sep 2016	Oct 2016	Nov 2016	Dec 2016	Jan 2017	Feb 2017	Mar 2017	Apr 2017	May 2017	Jun 2017
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 2 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 60,000												
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 3 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street	\$ 55,000												

Milestone Dates

Please provide key milestone dates for each of council projects as outlined below.

Program	Project WBS	Project Description	Planning/ Concept Design	Detailed Design	Commence Construction	Finish Construction and Open for Use
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 2 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street				
Connecting Centres (Cycling) - Infrastructure	T/07288	Shared User Path Stage 3 – Kent Road project Construct an off-road shared user path between Adelphi Street and Scott Street				

"I have the authority to complete the monthly financial report on behalf of Council":

City of Ryde Council

Name:

Title:

Contact Number:

Signature:

3 TRAFFIC AND PARKING MATTERS PRESENTED TO THE RYDE TRAFFIC COMMITTEE MEETING HELD ON 21 JULY 2016

Report prepared by: Team Leader - Traffic Services
File No.: GRP/09/3/13 - BP16/953

REPORT SUMMARY

This report discusses each traffic/parking matter separately and provides discussion and recommendations on how Council may proceed with the proposed measures. Thirteen (13) reports were tabled at the Ryde Traffic Committee (RTC) meeting held on 21 July 2016, proposing traffic and parking measures:

- (A) Boyd Lane, Gladesville - Property and emergency vehicle access
- (B) Hermitage Lane & Herbert Lane, West Ryde - 'NO PARKING'
- (C) Kulgoa Avenue, Ryde - Convert 'NO PARKING' to unrestricted parking
- (D) Scott Street, Marsfield - Waste-collection vehicle manoeuvring access
- (E) Talavera Road, Macquarie Park - 'BUS ZONE' extension
- (F) Waterloo Road, Macquarie Park - Bus layover
- (G) Tucker Street, Ryde - Bus layover
- (H) Clarence Street and Warwick Street, North Ryde - Review of timed-parking control measures
- (I) Wharf Road, Gladesville - Change 'NO STOPPING' to 'NO PARKING'
- (J) Cutler Parade, North Ryde - Modifying approved parking control measures
- (K) Kissing Point Park, Putney - Parking control measures - Trial changes
- (L) School Pedestrian Safety Infrastructure Program - Pedestrian crossing upgrades
- (M) Blenheim Road, North Ryde - 'BUS LANE' extension
- (N) Morrison Road, Putney - LATM treatment at Parry Street / Acacia Avenue.

A further five (5) matters were discussed at the RTC meeting and are presented for Council's information:

- (O) General Business
- (P) Matters approved under Delegation
- (Q) Australian Government's Black Spot Programme – 2017/2018
- (R) Traffic in the Meadowbank area
- (S) Charles Street, Putney - Traffic calming north of Parry Street.

ITEM 3 (continued)

The Minutes of the RTC meeting provide Technical Approval for the proposed measures and are provided in **ATTACHMENT 1**.

The measures are implemented under the Traffic & Transport Program - Traffic Calming Devices Budget, except where noted in the report.

RECOMMENDATION:

- (a) That Council installs a 'NO PARKING AREA' for the length of Boyd Lane, Gladesville.
- (b) That Council installs 'NO PARKING' and 'NO STOPPING' control measures in Hermitage Lane and Herbert Lane, West Ryde, as shown in attached *Drawing T2015-02122*.
- (c) That Council converts 36 m of the existing 42 m 'NO PARKING' zone on the north western side of Kulgoa Avenue, outside 283-289 Blaxland Road, Ryde, to 5 m of 'NO PARKING 5AM-11AM TUE' and 31 m of unrestricted parking, as shown in the attached diagram.
- (d) That Council installs a 24 m 'NO PARKING 5AM-11AM FRI' zone on the northern side of Scott Street, outside 1 Scott Street, Marsfield.
- (e) That Council extends the length of the existing 19 m 'BUS ZONE' on the north-eastern side of Talavera Road, northwest of Herring Road, Macquarie Park to 42 m.
- (f) That Council defers adjusting the 'BUS ZONE's in Waterloo Road, Macquarie Park, in order for a site meeting to be held between City of Ryde staff, RMS, STA, Hillsbus and TfNSW, to determine the 'BUS ZONE' lengths required.
- (g) That Council converts the existing '¼P 8AM-6PM MON-FRI, BUS ZONE OTHER TIMES' in Tucker Street, Ryde to '¼P 8AM-6PM MON-FRI 8.30AM-6PM SAT'.
- (h) That Council:
 - i. retains the existing '2P 6AM-11AM MON-FRI' in Clarence Street, North Ryde; and
 - ii. converts the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI', subject to community consultation.
- (i) That Council converts the existing 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone on the eastern side of Wharf Road, outside St Andrew Parish Church, Gladesville, with a 'NO PARKING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone.

ITEM 3 (continued)

- (j) That Council converts two of the existing four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road, North Ryde, to unrestricted parking.
- (k) That Council:
- i. converts three of the existing nine 'NO PARKING SAT-SUN & PUB HOLDS CARS WITH TRAILERS EXCEPTED' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months;
 - ii. converts five of the existing 24 'NO PARKING SAT-SUN & PUB HOLDS' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months; and
 - iii. undertakes community consultation during the six month trial period.
 - iv. A further report be tabled at a future traffic committee meeting to confirm the success or otherwise of the six month trial.
- (l) That Council:
- i. converts the existing pedestrian crossings to raised pedestrian (wombat) crossings at the following locations, subject to funding under RMS's School Pedestrian Safety Infrastructure Program and detailed designs being approved by Ryde Traffic Committee:
 - Rowe Street, Eastwood, outside Eastwood Public School;
 - Lincoln Street, Eastwood, outside Eastwood Heights Public School;
 - Oxford Street, Gladesville, outside Our Lady Queen of Peace Primary School;
 - Hughes Street, West Ryde, outside St Michaels Primary School;
 - Winbourne Street, West Ryde, outside Ermington Public School;
 - Winbourne Street, West Ryde, outside Marsden High School;
 - Kent Road, Eastwood, outside Kent Road Public School; and
 - Hillview Road, Eastwood, outside St Kevin's Primary School,
 - ii. defers considering converting the existing pedestrian crossings to raised pedestrian (wombat) crossings in Badajoz Road, at Ryde East Public School, to await the outcomes of current investigations in the area.
- (m) That Council:
- i. investigates extending the Bus Lane, currently between Pittwater Road and Blenheim Road (north), in a southerly direction to Donald Street, North Ryde; and.
 - ii. includes construction of stormwater drainage and kerb replacement on the western side of Blenheim Road, North Ryde, between Blenheim Road (north) and Donald Street, in the 2017/18 Delivery Plan, under the Catchment Program - Stormwater Improvement Works Renewals.

ITEM 3 (continued)**ATTACHMENTS**

1 Minutes - Ryde Traffic Committee - 21 July 2016

Report Prepared By:

Gregory Holding
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Report Approved By:

Harry Muker
Senior Coordinator - Traffic, Transport and Development

Anthony Ogle
Manager - Asset Systems

George Dedes
Director - City Works and Infrastructure

ITEM 3 (continued)**ITEM (A) BOYD LANE, GLADESVILLE**

SUBJECT: PROPERTY AND EMERGENCY VEHICLE ACCESS
ELECTORATE: LANE COVE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/139322 & T2015-01846

INTRODUCTION

City of Ryde has received representation from a resident of Westminster Road requesting consideration be given to installing parking control measures to improve access to their property from Boyd Lane, Gladesville.

CONTEXT

1. Boyd Lane has a variable carriageway width (4.3-5.1 m) and provides access to Field of Mars Reserve and properties in High Street, Kennedy Street and Westminster Road.

REFERENCES

- [NSW] *Road Rules 2014* Rule 208 Parallel parking on a road (except in a median strip parking area)
- [NSW] *Road Rules 2014* Rule 168 No parking signs

CONSULTATION

The occupants of the fifteen properties with access to Boyd Lane, in High Street, Kennedy Street and Westminster Road, have been notified of the proposal. Two comments have been received, both in opposition to the proposed changes:

- One submission states that they believe it is possible to legally park a vehicle in Boyd Lane, leaving a 3 m gap for emergency vehicles. However, the evidence provided does not take into account the mirrors of the vehicle.
- One submission has raised a number of issues, mainly related to emergency vehicle access. Therefore, NSW Fire & Rescue and Ambulance Service of NSW have been requested to provide comments regarding the access in the area.

DISCUSSION

Notwithstanding, vehicles parked in Boyd Lane are unable to maintain a 3 m wide travel lane for emergency-vehicle access, as required under Rule 208 of the [NSW] *Road Rules 2014*. Therefore, it is recommended that the existing parking control measures be signposted in Boyd Lane.

PROPOSAL

To install a 'NO PARKING AREA' for the length of Boyd Lane, Gladesville.

ITEM 3 (continued)

RTC RESOLUTION

That the RTC agrees to the proposal.

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500
- The occupants of the original consultation have been notified of this proposal.



ITEM 3 (continued)



ITEM 3 (continued)
ITEM (B) HERMITAGE LANE & HERBERT LANE, WEST RYDE

SUBJECT: NO PARKING
ELECTORATE: WEST RYDE
WARD: CENTRAL
POLICE LAC: WEST RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: CRM-1780780 & T2015-02122

INTRODUCTION

City of Ryde has received representation from a number of residents with access to Hermitage Lane and Herbert Lane requesting consideration be given to the installation of parking control measures in Hermitage and Herbert Lanes, West Ryde to assist with through-traffic movements and property access.

CONTEXT

Hermitage Lane and Herbert Lane:

1. provide access to Hermitage Road and Victoria Road properties;
2. have 5.0 m and 4.8 m wide carriageways, respectively, with approximately 0.5 m between the face of the kerb and the boundary line;
3. have no signposted parking control measures; and
4. are located within walking distance to West Ryde Railway Station; and
5. experience vehicles parking opposite driveways and outside pedestrian-access gates, which restricts pedestrian access.

REFERENCES

- [NSW] *Road Rules 2014* Rule 68 No Parking Signs
- [NSW] *Road Rules 2014* Rule 67 No Stopping Signs

CONSULTATION

Local residents were surveyed to determine the level of support for installing the following parking control measures in Hermitage Lane and Herbert Lane:

- a 45 m 'NO PARKING' zone on both sides of Herbert Lane,
- a 38 m 'NO PARKING' zone on the north-eastern side of Hermitage Lane, between Falconer Street and Herbert Lane,
- 100 m of 'NO PARKING' on the southwestern side of Hermitage Lane,
- 'NO STOPPING' across the side gate to 74 Hermitage Road, in Hermitage Lane, and
- 10 m of 'NO STOPPING' at all intersections.

Properties consulted	11
Responses received	4

Supported	4
Not Supported	0
Undecided	0

ITEM 3 (continued)**DISCUSSION**

The road northwest of Hermitage Road is subject to timed parking control measures due to the close proximity to West Ryde Train Station. As a consequence vehicles are regularly parking in the surrounding unrestricted streets.

Hermitage Lane (southeast of Herbert Lane) and Herbert Lane have road carriageway widths of 5.0 m and 4.8 m, respectively, with property access along the laneways. As a result of vehicles parking in these laneways, there are inadequate road apron widths for vehicles exiting their driveways. Additionally, when vehicles park on the road there is less than the minimum 3.0 m available road space for emergency vehicles.

Three units at 69 Falconer Street have property frontage onto Hermitage Lane. The 0.5 m wide “buffer zone” between the face of kerb and property boundary, provides inadequate space for pedestrians to access their properties, due to parked vehicles.

Hermitage Lane (northwest of Herbert Lane) has a road carriageway of 6.0 m and one property access point along its entirety. As a result of this layout, it is proposed to maintain four on-street unrestricted parking spaces on the north-eastern side of Hermitage Lane.

PROPOSAL

To install ‘NO PARKING’ and ‘NO STOPPING’ control measures in Hermitage Lane and Herbert Lane, West Ryde, as shown in attached *Drawing T2015-02122*.

RTC RESOLUTION

That the RTC agrees to the proposal.

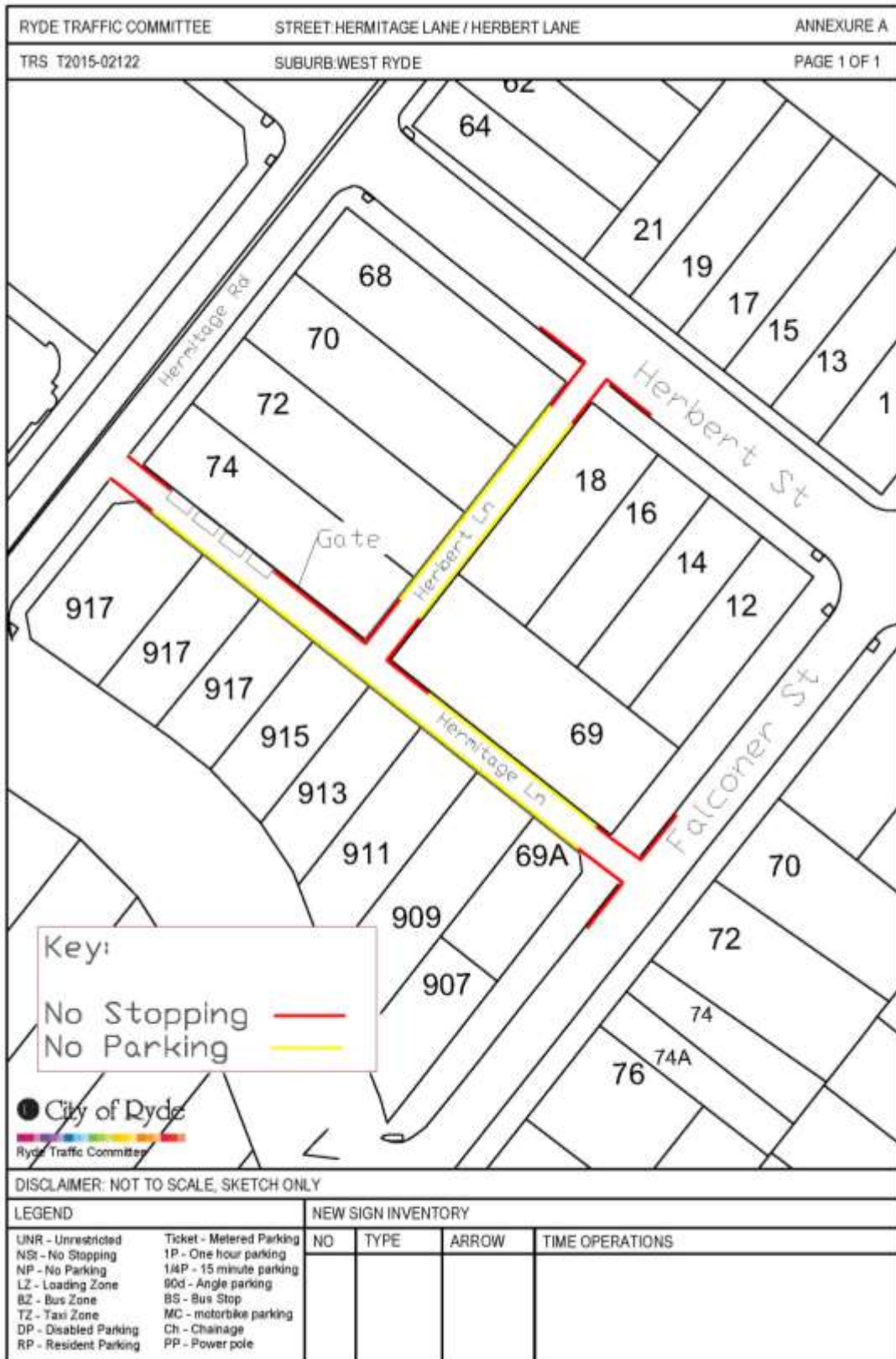
ADDITIONAL INFORMATION

- Estimated cost to implement is \$1,000
- The occupants of the original consultation have been notified of this proposal.

ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)
ITEM (C) KULGOA AVENUE, RYDE

SUBJECT: CONVERT 'NO PARKING' TO UNRESTRICTED PARKING
ELECTORATE: RYDE
WARD: CENTRAL
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/5051 & T2015-00070

INTRODUCTION

City of Ryde has received representation from residents of Kulgoa Avenue requesting consideration be given to removing the 'NO PARKING' zone on the north western side of Kulgoa Avenue, outside 283-289 Blaxland Road, Ryde.

BACKGROUND

When considering the development of 283-289 Blaxland Road, Council included in the Condition of Consent:

11(a) *Kulgoa Avenue frontage of the property shall be sign posted as 'No Parking' by the applicant.*

It is understood that Condition 11(a) was included to maximise sight distance between the driveway in Kulgoa Avenue and Blaxland Road.

Works have since been completed and the building is occupied. A number of residents of Kulgoa Avenue have requested the removal of the 'NO PARKING' zone, to increase the supply of on-street parking in the area.

CONTEXT

1. The 5.5 m wide driveway to 283-289 Blaxland Road is located on Kulgoa Avenue, 55 m from the intersection of Blaxland Road.
2. The width of Kulgoa Avenue at the Blaxland Road intersection is 13 m.

REFERENCES

- [NSW] *Road Rules 2014* Rule 168 No Parking Signs

CONSULTATION

Local residents were surveyed to determine the level of support for the proposed changes. The results are summarised in the table, below.

Properties consulted	202
Responses received	9

Supported	5
Not Supported	4
Undecided	0

ITEM 3 (continued)

DISCUSSION

Residents that do not support the changes have raised the following concerns:

- Removing the 'NO PARKING' will mean that TAFE students will be able to park in this location.
- Access into Kulgoa Avenue will be restricted and more dangerous.
- Trucks parking in this location will deteriorate sight visibility.
- Cars make u-turns at the intersection to travel the opposite direction of Blaxland Road. Parked cars will make this more dangerous.
- Bins are placed in the 'NO PARKING' zone. Waste vehicles will be unable to collect bins.
- Concern that allowing parking will cause narrowing of the road way and will be unsafe.
- Issues with speeding cars and exiting driveways at the same time.

Inspections of the site revealed that if 6 m of 'NO PARKING' remains adjacent to the driveway, 55 m of sight distance can be maintained, in accordance with Australian Standards.

Further the slight narrowing of the road due to parked cars on either side will deter any potential speeding through the local streets as the lanes are visually narrower.

With the width of Kulgoa Avenue being 13 m, this allows for parking bays of 2.5 m each as well as travelling lanes of approximately 4 m each. This demonstrates that there is no issue related to the narrowing of the carriageway by parked cars, and there is more than adequate space available to exit driveways and manoeuvre from Blaxland Road onto Kulgoa Avenue and vice versa.

The concerns related to the collection of bins can be satisfied with the erection of timed parking on bin collection days. The installation of 'NO PARKING 5AM-11AM TUE' would be beneficial and subject to Traffic Committee endorsement.

PROPOSAL

To convert 36 m of the existing 42 m 'NO PARKING' zone on the north western side of Kulgoa Avenue, outside 283-289 Blaxland Road, Ryde, to 5 m of 'NO PARKING 5AM-11AM TUE' and 31 m of unrestricted parking, as shown in the attached diagram.

RTC RESOLUTION

That the RTC agrees to the proposal.

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500
- The occupants of the original consultation have been notified of this proposal.

ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)**ITEM (D) SCOTT STREET, MARSFIELD**

SUBJECT: WASTE-COLLECTION VEHICLE MANOEUVRING ACCESS
ELECTORATE: RYDE
WARD: CENTRAL
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: CRM-1753770 & T2015-01522

INTRODUCTION

City of Ryde has received representation from a resident and the waste-collection contractor requesting consideration be given to to improving access for waste collection vehicles in Scott Street, Marsfield. Since the start of 2015, nine similar proposals to install 'NO PARKING 5AM-11AM' for waste-collection days have been tabled at the Ryde Traffic Committee and approved by Council.

CONTEXT

1. Scott Street is a local road with a 6.5 m wide carriageway.
2. There are two-hour timed parking restrictions on both sides of Scott Street.
3. Due to a 6 m pinch point on the corner of 1 Scott Street, it is proposed to install 'NO PARKING 5AM-11AM FRI' parking control measures to assist waste-vehicle access in Scott Street.

REFERENCES

- [NSW] *Road Rules 2014* Rule 168 No Parking signs

CONSULTATION

The occupants of the fourteen surrounding properties have been notified of the proposal. Two comments have been received, both in support of the proposed changes. Additional parking control measures have been requested and these will be the subject of further investigations.

DISCUSSION

Waste collection vehicles currently experience access difficulties when attempting to service Scott Street due to vehicles that regularly park on both sides of the street outside 1 Scott Street. These parked vehicles restrict the movements of waste collection vehicles to collect bins and access properties. The installation of 'NO PARKING 5AM-11AM FRI' parking control measures will remove the obstructive parking and provide City of Ryde waste vehicles unimpeded access.

PROPOSAL

To install a 24 m 'NO PARKING 5AM-11AM FRI' zone on the northern side of Scott Street, outside 1 Scott Street, Marsfield.

ITEM 3 (continued)

RTC RESOLUTION

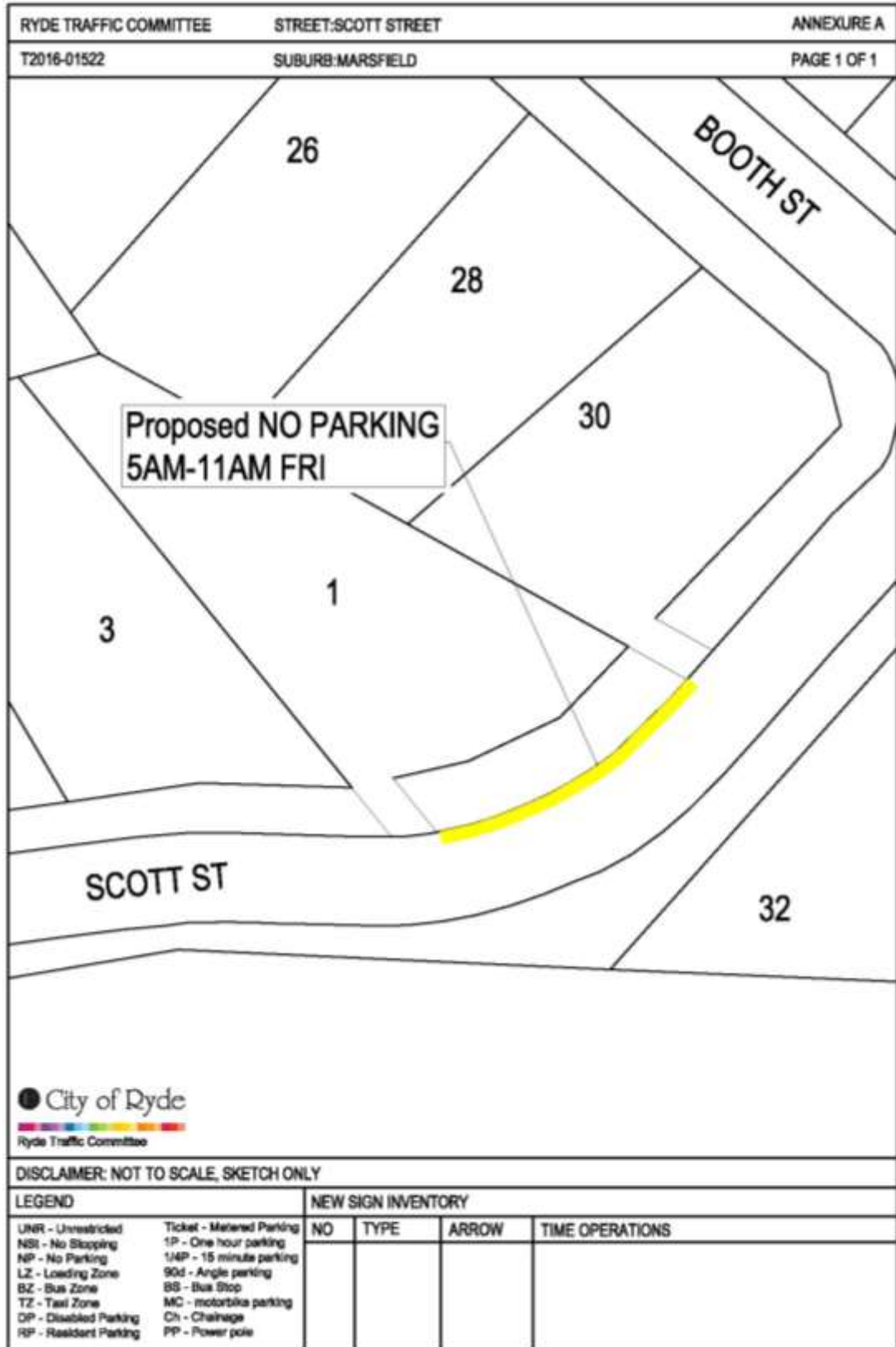
That the RTC agrees to the proposal.

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500
- The occupants of the original consultation have been notified of this proposal.



ITEM 3 (continued)



ITEM 3 (continued)**ITEM (E) TALAVERA ROAD, MACQUARIE PARK**

SUBJECT: BUS ZONE EXTENSION
ELECTORATE: RYDE
WARD: WEST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D16/65518 & T2016-00892

INTRODUCTION

City of Ryde has received representation from Hillsbus requesting consideration be given to extending the length of the 'BUS ZONE' on the north-eastern side of Talavera Road, northwest of Herring Road, Macquarie Park to accommodate additional buses.

CONTEXT

1. There is an existing 19 m 'BUS ZONE' at the Bus Stop on the north-eastern side of Talavera Road, northwest of Herring Road.
2. There are up to 20 buses per hour stopping at this Bus Stop, which causes queuing back into the adjacent 'NO STOPPING' zone.

REFERENCES

- State Transit's *Bus Infrastructure Guide*
- [NSW] *Road Rules 2014* Rule 183 Stopping in a bus zone

CONSULTATION

The existing parking control measures are 'NO STOPPING' and therefore the proposed changes will not affect the surrounding businesses.

DISCUSSION

State Transit's *Bus Infrastructure Guide* specifies that 'BUS ZONE's with 20 buses stopping per hour should be one or two bus lengths. Given that the bus operator is experiencing queuing at this stop, it is recommended that the existing 'BUS ZONE' be extended to accommodate two buses.

State Transit's *Bus Infrastructure Guide*, recommends the provision of a 26 m 'BUS ZONE' for two 12.5 m long buses to stop. Given that there is a nearby street light pole, it is recommended that this be used to display the 'BUS ZONE (R)' sign, extending the 'BUS ZONE' to 42 m in length.

PROPOSAL

To extend the length of the existing 19 m 'BUS ZONE' on the north-eastern side of Talavera Road, northwest of Herring Road, Macquarie Park to 42 m.

ITEM 3 (continued)

RTC RESOLUTION

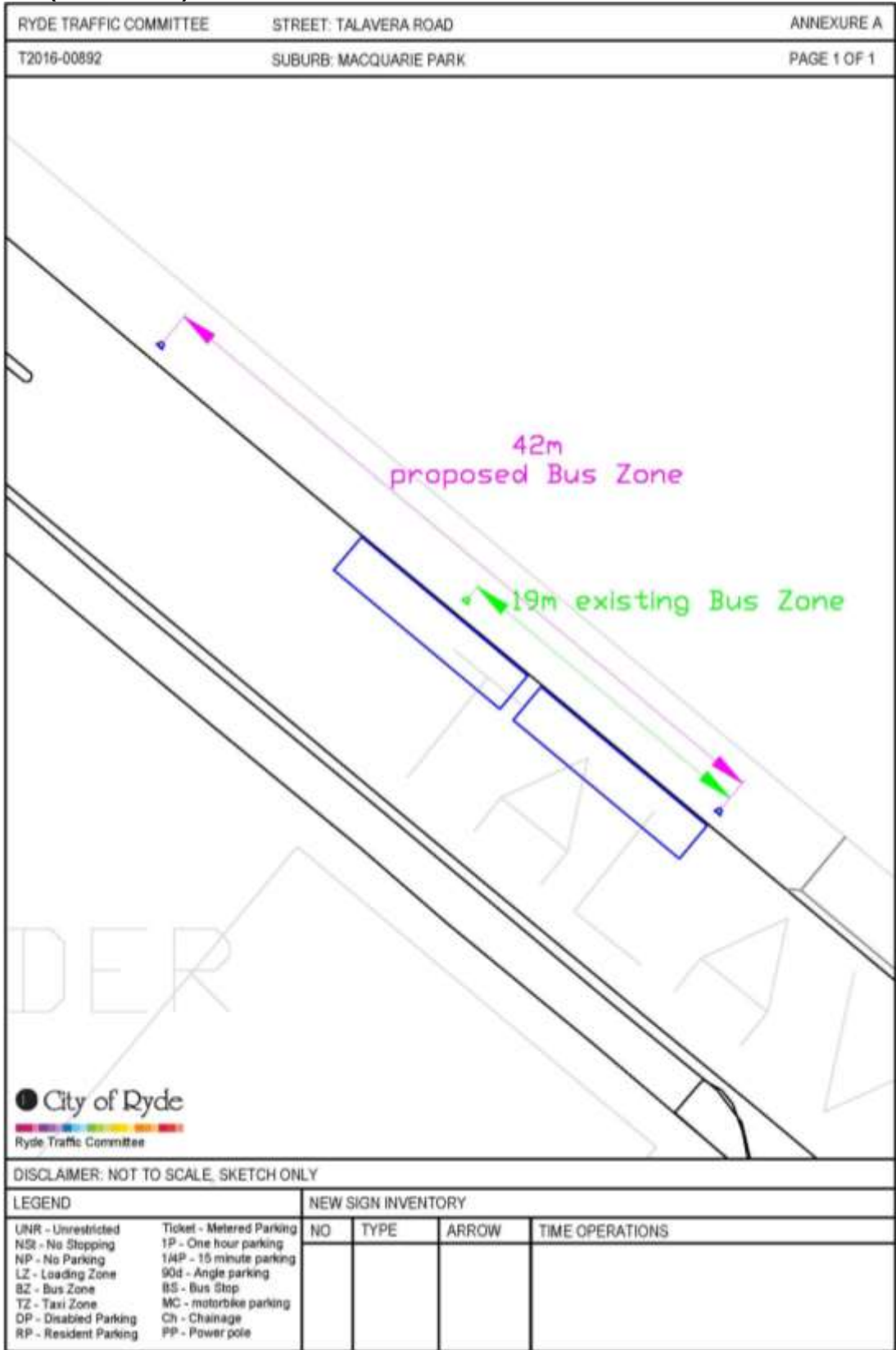
That the RTC agrees to the proposal.

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500.



ITEM 3 (continued)



ITEM 3 (continued)**ITEM (F) WATERLOO ROAD, MACQUARIE PARK**

SUBJECT: BUS LAYOVER
ELECTORATE: RYDE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/149152 & T2015-01998

INTRODUCTION

City of Ryde has received representation from a worker of Macquarie Park requesting consideration be given to adjustments to the 'BUS ZONE's in Waterloo Road, Macquarie Park to encourage traffic flow.

CONTEXT

1. Waterloo Road is used by a number of Hillsbus routes to layover buses in preparation to start routes at Macquarie Park Train Station.
2. There are a number of Bus Stops, Bus Shelters and BUS ZONEs in Waterloo Road that can be used for a bus layover.
3. Buses have been observed queuing through the roundabout at Thomas Holt Drive / Eden Park Drive.
4. Bus Shelter locations are due to be reviewed in the coming years.

REFERENCES

- State Transit's *Bus Infrastructure Guide*
- RMS's Technical Direction *TDT 2013/07 Bus Layover Parking*
- [NSW] *Road Rules 2014* Rule 183 Stopping in a bus zone

CONSULTATION

The existing parking control measures are 'NO STOPPING' and therefore the proposed changes will not affect the surrounding businesses.

DISCUSSION

In conjunction with other works in the area, the location of the Bus Stops on both sides of Waterloo Road, southeast of Lane Cove Road, have been adjusted, with no changes to the associated 'BUS ZONE's. It is recommended that these 'BUS ZONE's be adjusted to accommodate two buses.

There are two other 'BUS ZONE's on the south-western side of Waterloo Road, southeast of Lane Cove Road, currently being used as bus layover areas. The RMS's Technical Direction TDT 2013/07 Bus Layover Parking recommends the use of 'NO PARKING BUSES EXCEPTED' for bus layover areas. Furthermore, it is recommended that the existing bus layover area on the south-western side of Waterloo Road, northwest of the roundabout at Thomas Holt Drive / Eden Park Drive, be extended to accommodate three 12.5 m long buses with independent movement.

ITEM 3 (continued)

Council is responsible for adjusting the infrastructure associated with bus parking, but is unable to control driver behaviour, which is a matter for NSW Police Force to enforce.

It is likely that Waterloo Road will be used during the impending railway shutdown period for temporary replacement buses.

PROPOSAL

1. To install a 61.8 m 'NO STOPPING' zone and then a 27 m BUS ZONE at the existing Bus Stop on the north-western side of Waterloo Road, southeast of Lane Cove Road, Macquarie Park.
2. To install a 50 m 'NO STOPPING' zone and then a 27 m 'BUS ZONE' at the existing Bus Stop on the south-western side of Waterloo Road, southeast of Lane Cove Road, Macquarie Park.
3. To convert the existing 60.5 m 'BUS ZONE' on the south-western side of Waterloo Road, between Thomas Holt Drive and Wicks Road, Macquarie Park, to a 'NO PARKING BUSES EXCEPTED' zone.
4. To convert the existing 42 m 'BUS ZONE' on the south-western side of Waterloo Road, northwest of the roundabout at Thomas Holt Drive / Eden Park Drive, to a 49.5 m 'NO PARKING BUSES EXCEPTED' zone.

RTC RESOLUTION

That the RTC agrees to the deferral of adjusting the 'BUS ZONE's in Waterloo Road, Macquarie Park, in order for a site meeting to be held between City of Ryde staff, RMS, STA, Hillsbus and TfNSW, to determine the 'BUS ZONE' lengths required.

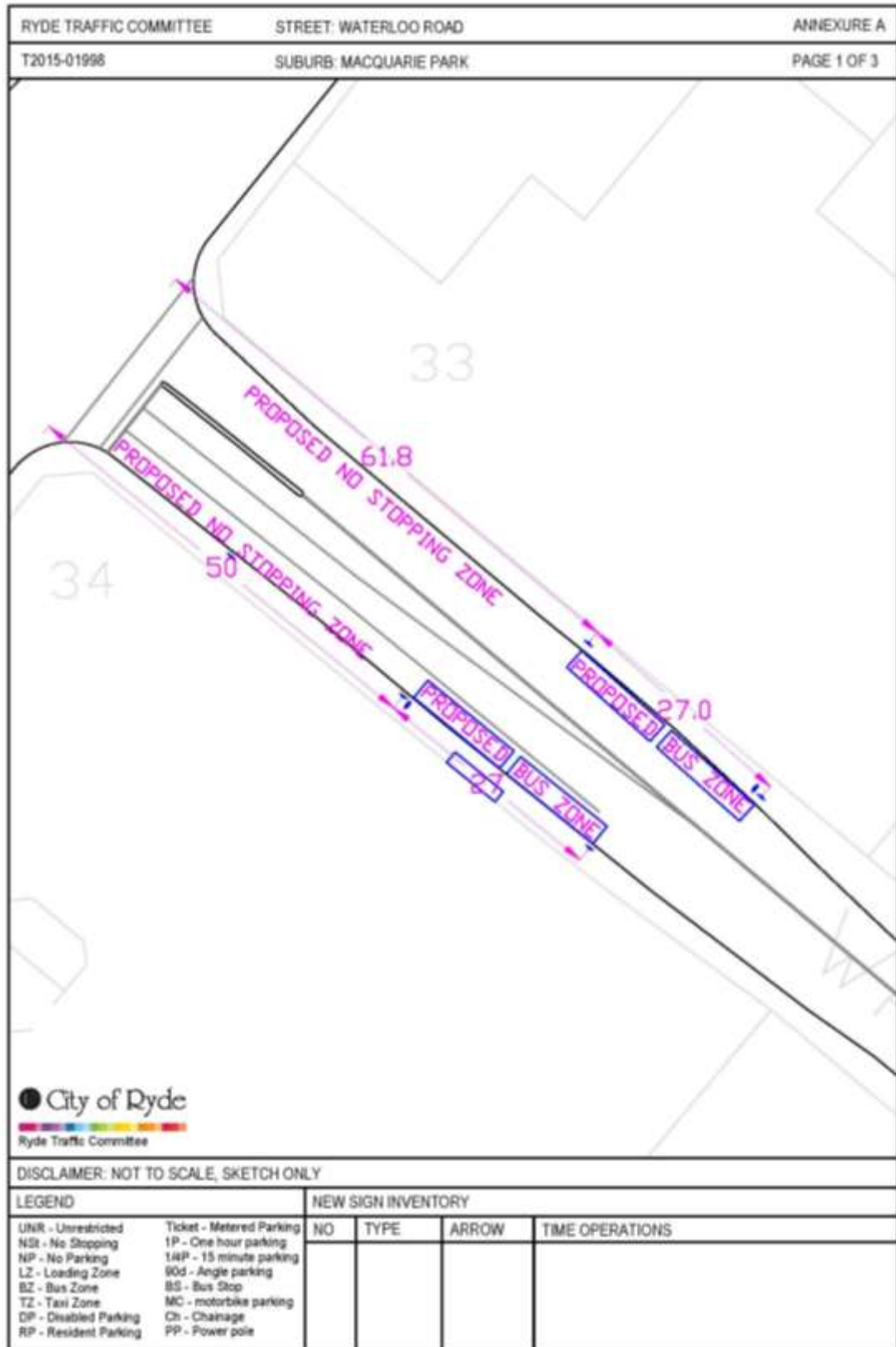
ADDITIONAL INFORMATION

It is intended that once City of Ryde staff have met with RMS, STA, Hillsbus and TfNSW, the matter will be referred back to RTC and Council to consider the matter.

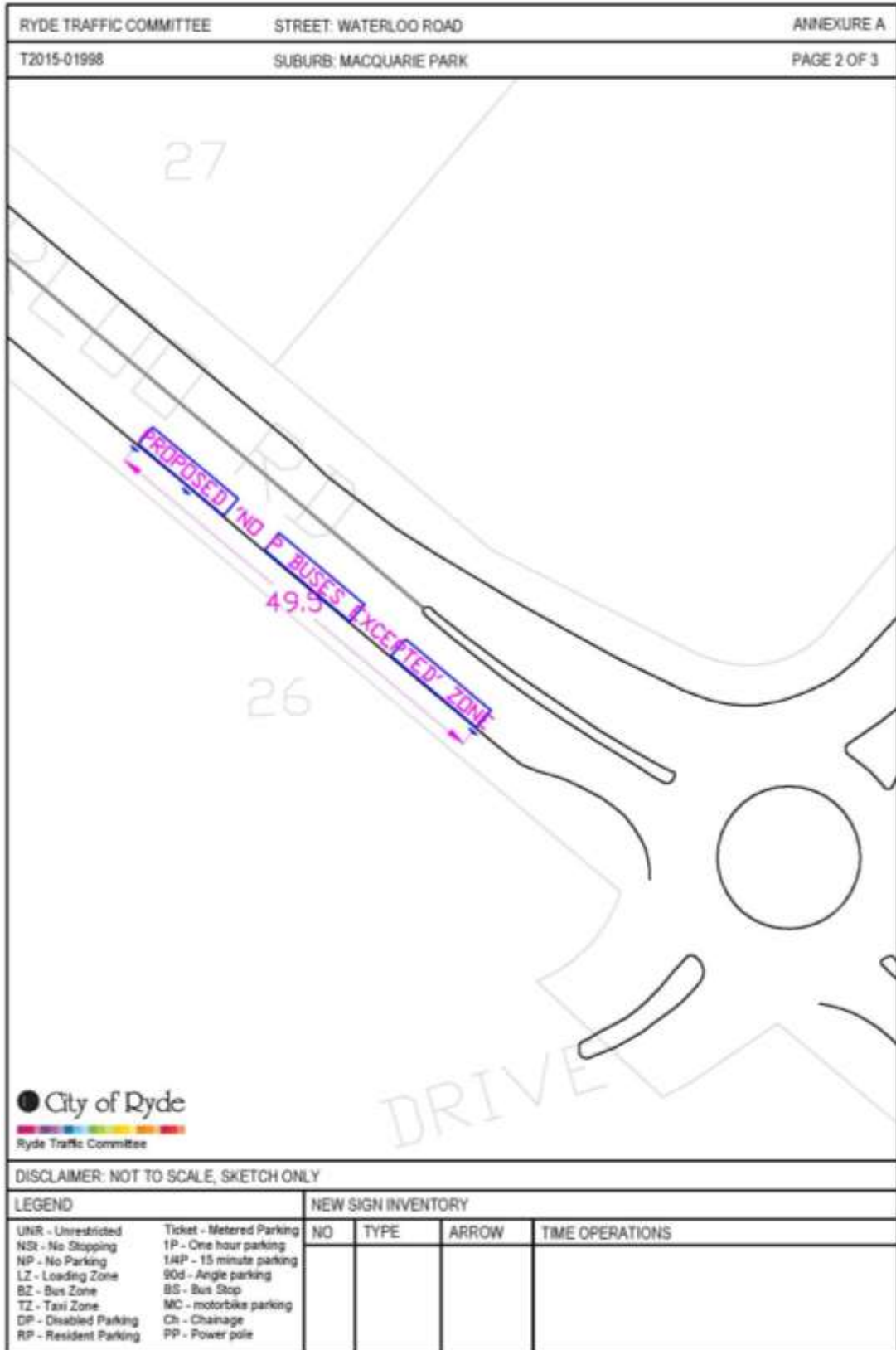
ITEM 3 (continued)



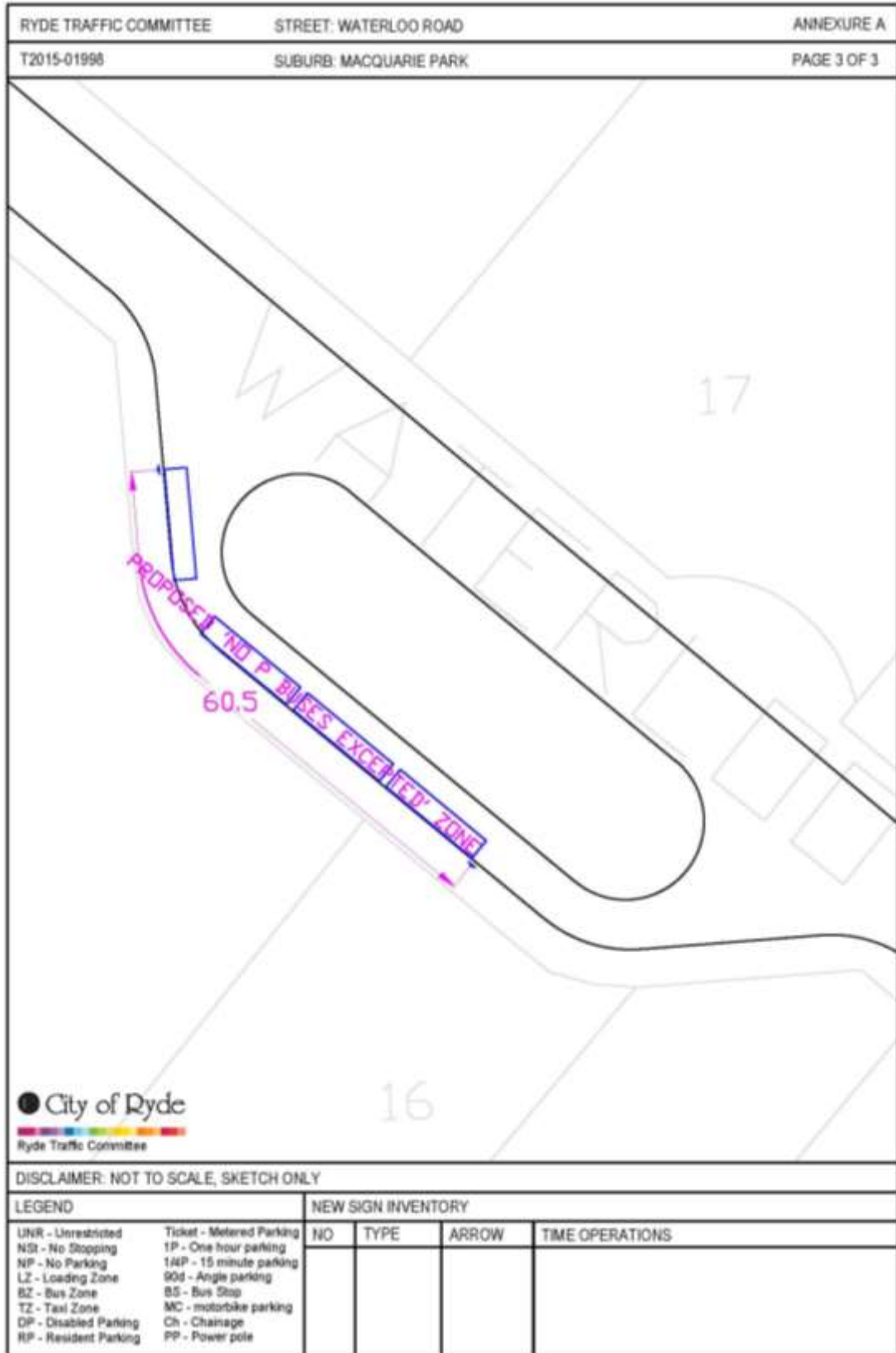
ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)

ITEM (G)	TUCKER STREET, RYDE
SUBJECT:	BUS LAYOVER
ELECTORATE:	RYDE
WARD:	CENTRAL
POLICE LAC:	RYDE
ROAD CLASS:	NON-CLASSIFIED
REFERENCE:	CRM-1735178 & T2015-01214

INTRODUCTION

City of Ryde has received representation from a resident of Ryde requesting consideration be given to removing the bus layover area in Tucker Street, Ryde.

BACKGROUND

Sydney Buses has previously indicated that the bus layover area in Tucker Street is used to reduce pressure on the BUS ZONEs in Devlin Street. Sydney Buses and RMS have since indicated that the bus layover area should be removed.

CONTEXT

1. The existing bus layover area in Tucker Street is signposted '¼P 8AM-6PM MON-FRI, BUS ZONE OTHER TIMES'.

REFERENCES

- State Transit's *Bus Infrastructure Guide*
- [NSW] *Road Rules 2014* Rule 183 Stopping in a bus zone
- [NSW] *Road Rules 2014* Rule 204. Meaning of certain information on or with permissive parking signs
- [NSW] *Road Rules 2014* 205 Parking for longer than indicated
- [NSW] *Road Rules 2014* 205A Parking outside times indicated

CONSULTATION

Given the low impact of the proposed changes, no consultation has been undertaken.

DISCUSSION

Given that the other timed-parking control measures are applicable during 8am-6pm Monday-Friday and 8.30am-6pm Saturday, it is recommended that this zone be converted to '¼P 8AM-6PM MON-FRI 8.30AM-6PM SAT'.

PROPOSAL

To convert the existing '¼P 8AM-6PM MON-FRI, BUS ZONE OTHER TIMES' in Tucker Street, Ryde to '¼P 8AM-6PM MON-FRI 8.30AM-6PM SAT'.

RTC RESOLUTION

That the RTC agrees to the proposal.

ITEM 3 (continued)

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500.



Photograph of Bus Layover area in Tucker Street, Ryde (source: Google Streetview)

ITEM 3 (continued)**ITEM (H) CLARENCE STREET AND WARWICK STREET, NORTH RYDE**

SUBJECT: REVIEW OF TIMED-PARKING CONTROL MEASURES
ELECTORATE: LANE COVE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/162440 & T2015-02206

INTRODUCTION

Two-hour parking control measures were installed in Clarence Street in October 2015, as an interim measure until a larger study could be undertaken into “rat-running” in the area. This study has been delayed and therefore it is appropriate to review the parking control measures. City of Ryde has also received representation from several residents of Warwick Street, requesting similar parking control measures in Warwick Street.

BACKGROUND

The matter of installing two-hour parking control measures was tabled at the Ryde Traffic Committee meeting held on 30 July 2015. Subsequently, Council resolved the following at the Works and Community Committee meeting held on 15 September 2015:

That:

- (i) Council investigates the installation of ‘No Left Turn’ signs in Blenheim Road, North Ryde at Clarence Street and Warwick Street, as detailed in the discussion of the report.*
- (ii) Council installs short-term 2P: 6am to 11am, Mon to Fri along both sides of Clarence Street, North Ryde as an interim measure until the end of the investigation for the ‘No Left Turn’ proposal.*
- (iii) A further report be tabled at a future Traffic Committee with the results of the investigation.*

The approved parking control measures were signposted in October 2015.

CONTEXT

1. Blenheim Road (north), Clarence Street and Warwick Street experience high parking occupancy throughout the day, most likely due to commuters using the area as a “park and ride”.
2. Parking occupancy surveys were undertaken in October 2015 in Blenheim Road (north), Clarence Street and Warwick Street, shortly before the approved ‘2P 6AM-11AM MON-FRI’ was installed in Clarence Street.
3. Recent parking occupancy surveys have revealed that the occupancy of Warwick Street has increased, since installing the approved ‘2P 6AM-11AM MON-FRI’ in Clarence Street.

ITEM 3 (continued)

4. There are five spaces of '3P 9AM-3PM MON-FRI' at the western end of Warwick Street, which are to be retained.

REFERENCES

- [NSW] *Road Rules 2014* Rule 204 Meaning of certain information on or with permissive parking signs
- [NSW] *Road Rules 2014* 205 Parking for longer than indicated
- [NSW] *Road Rules 2014* 205A Parking outside times indicated

CONSULTATION

A survey has been distributed to residents in Clarence Street and Warwick Street to determine the level of support for:

1. retaining the existing '2P 6AM-11AM MON-FRI' in Clarence Street, and
2. converting the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI'.

A site meeting was held on Sunday 24 July 2016 between City of Ryde staff and local residents to discuss the proposals. The consultation period for the proposed timed parking control measures has been extended to 1 August 2016. Given the lead times for the preparation of reports, the consultation will not be available until the Works and Community Committee meeting to be held on 16 August 2016.

DISCUSSION

City of Ryde previously received representation from residents of Clarence Street, requesting consideration be given to taking measures to reduce the incidence of drivers using 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 / Julius Avenue West, North Ryde. Council resolved to undertake a study to determine the extent of this "rat-run" and the effects of installing a 'NO LEFT TURN' in Blenheim Road at Clarence Street and Warwick Street. The study will commence once other higher-priority investigations, such as those related to school safety, are complete.

Given that the approved parking control measures in Clarence Street are an interim measure, until the abovementioned study can be undertaken, it is appropriate to review parking controls in the area, including Warwick Street.

PROPOSAL

1. To retain the existing '2P 6AM-11AM MON-FRI' in Clarence Street, North Ryde.
2. To discuss converting the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI'.

ITEM 3 (continued)**RTC COMMENTS**

The RTC noted that:

1. the retention of the timed parking control measures in Clarence Street is an interim measure until a study for the surrounding area is complete and further or changed measures are agreed,
2. the consultation period for the proposed timed parking control measures has been extended to 1 August 2016 and will be the subject of a site meeting between City of Ryde staff and local residents, and
3. there are no technical reasons for the proposed timed parking control measures not to be installed in Warwick Street.

RTC RESOLUTION

That the RTC agrees to the:

1. retention of the existing '2P 6AM-11AM MON-FRI' in Clarence Street, North Ryde; and
2. conversion of the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI', subject to community consultation.

ADDITIONAL INFORMATION

- RTC has provided Technical Approval to retain the timed parking control measures in Clarence Street, and install the proposed timed parking control measures in Warwick Street.
- Therefore, it is recommended that Council:
 - retains the timed parking control measures in Clarence Street ,and
 - installs the proposed timed parking control measures in Warwick Street, subject to community consultation which will be tabled at the meeting.

ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)**ITEM (I) WHARF ROAD, GLADESVILLE**

SUBJECT: CHANGE NO STOPPING TO NO PARKING
ELECTORATE: LANE COVE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D16/60132 & T2016-00805

INTRODUCTION

City of Ryde has received representation from St Andrew Parish Church requesting consideration be given to change the existing 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED' to 'NO PARKING WEDDING OR FUNERAL VEHICLES EXCEPTED' to allow a pick up and drop off zone on Wharf Road, Gladesville.

CONTEXT

1. Wharf Road is a local, two-way road, with an 8.5 m wide carriageway and unrestricted parking on both sides.
2. Parking in Wharf Road along the frontage of St Andrew Parish Church is sign-posted 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED'.
3. The remainder of the street is unrestricted parking.

REFERENCES

- [NSW] *Road Rules 2014* Rule 167 No stopping signs
- [NSW] *Road Rules 2014* Rule 168 No parking signs

CONSULTATION

The occupants of the 267 properties with access to Wharf Road have been notified of the proposal. Two comments have been received, both in support of the proposed changes. Additional parking control measures have been requested and these will be the subject of further investigations.

DISCUSSION

With increased demand for parking in the area, St Andrew Parish Church has reported that drivers are using the existing 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone to drop-off passengers and then finding parking in the nearby area to attend the church. The provision of a 'NO PARKING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone will allow drivers to stop for up to two minutes, in order to drop-off/pick-up goods and/or passengers.

ITEM 3 (continued)

PROPOSAL

To convert the existing 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone on the eastern side of Wharf Road, outside St Andrew Parish Church, Gladesville, with a 'NO PARKING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone.

RTC RESOLUTION

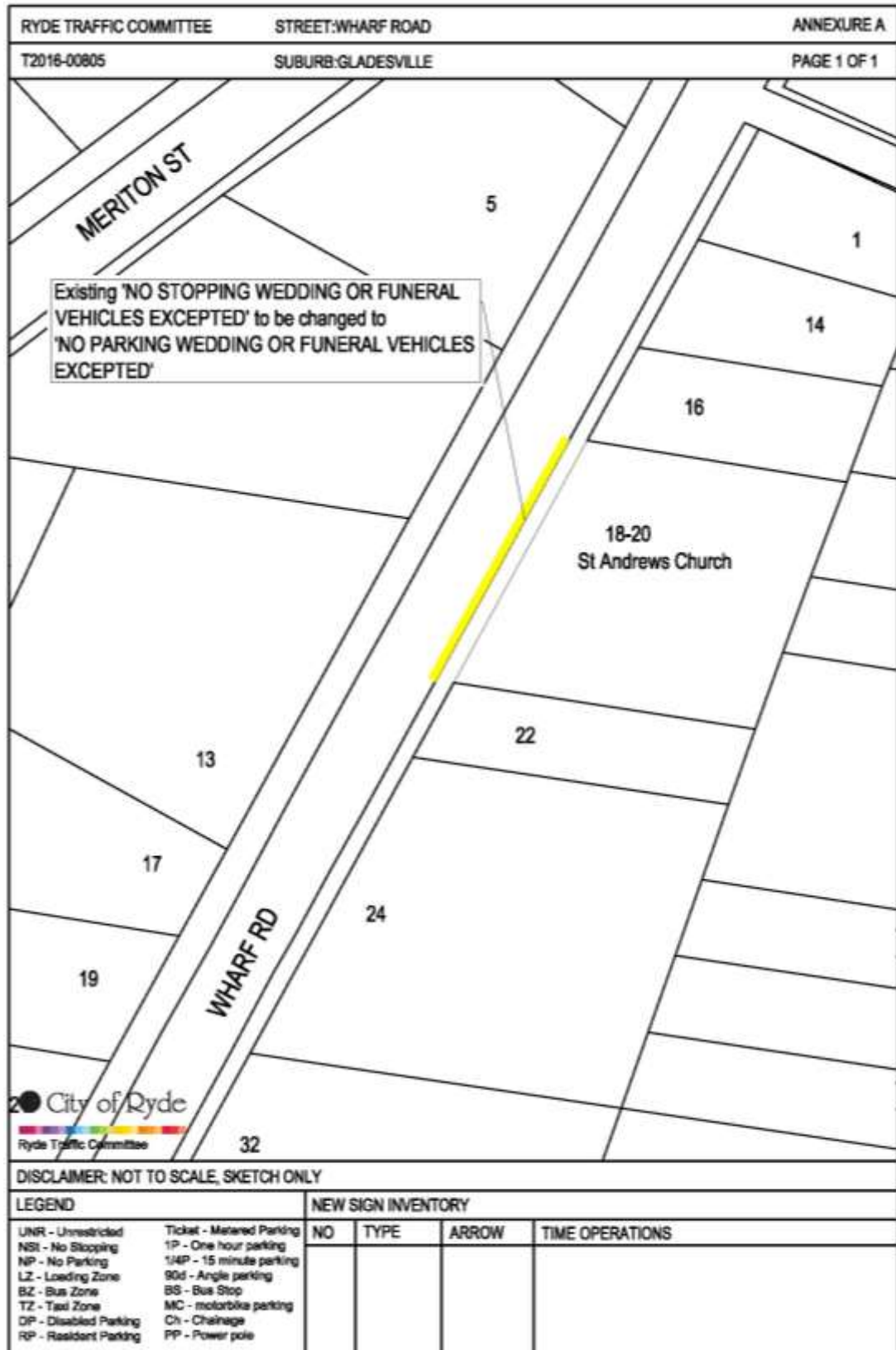
That the RTC agrees to the proposal.

ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500
- The occupants of the original consultation have been notified of this proposal.



ITEM 3 (continued)



ITEM 3 (continued)**ITEM (J) CUTLER PARADE, NORTH RYDE**

SUBJECT: MODIFYING APPROVED PARKING CONTROL MEASURES
ELECTORATE: RYDE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/128274 & T2015-01551

INTRODUCTION

City of Ryde has received representation from business owners in Blenheim Road requesting consideration be given to modifying the previously approved changes to parking control measures in Blenheim Road, North Ryde, to retain a small amount of unrestricted parking in the area. The existing two-hour parking zone in Cutler Parade, adjacent to the Blenheim Road businesses has been identified as a suitable location.

BACKGROUND

City of Ryde originally received representation from a business owner requesting consideration be given to installing timed parking outside their premises at 3 Blenheim Road. Following community consultation, a proposal to change the three unrestricted parking spaces on the eastern side of Blenheim Road, outside 3 & 5 Blenheim Road, to one-hour timed parking was tabled at the Ryde Traffic Committee meeting held on 26 November 2015. Subsequently, Council resolved the following at the Works and Community Committee meeting held on 15 December 2015:

That Council ... installs a 17.2 m '1P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' zone on the eastern side of Blenheim Road, outside 3 & 5 Blenheim Road, North Ryde ...

On notification to the wider community, some businesses expressed a desire to maintain some unrestricted parking in the area. There are four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in in Cutler Parade, adjacent to the business at 34 Blenheim Road, that have been identified as a suitable location to convert to unrestricted parking.

CONTEXT

1. There are four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road and the proposal is to convert two of these parking spaces to unrestricted parking.
2. The remainder of parking in the area has similar timed parking control measures.
3. Some businesses find it difficult to park in the area for their day-to-day operations.

ITEM 3 (continued)

REFERENCES

- [NSW] *Road Rules 2014* Rule 208 Parallel parking on a road (except in a median strip parking area).

CONSULTATION

A survey was distributed to local residents, community groups and businesses to determine the level of support for converting two of the existing four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road, to unrestricted parking.

Properties surveyed	32
Responses	7
Response rate	22%

Group	Support	Not Support
Residents	2	0
Businesses	2	2
Community Groups	0	1
Total	4	3

DISCUSSION

The proposal has received:

- unanimous support from the residents in Cutler Parade,
- 50/50 support from the businesses in the area, and
- no support from the community group in Cutler Parade.

On the whole, it is considered appropriate to maintain some unrestricted parking in the area. Therefore, it is recommended that two of the existing four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road, be converted to unrestricted parking.

PROPOSAL

To convert two of the existing four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road, North Ryde, to unrestricted parking.

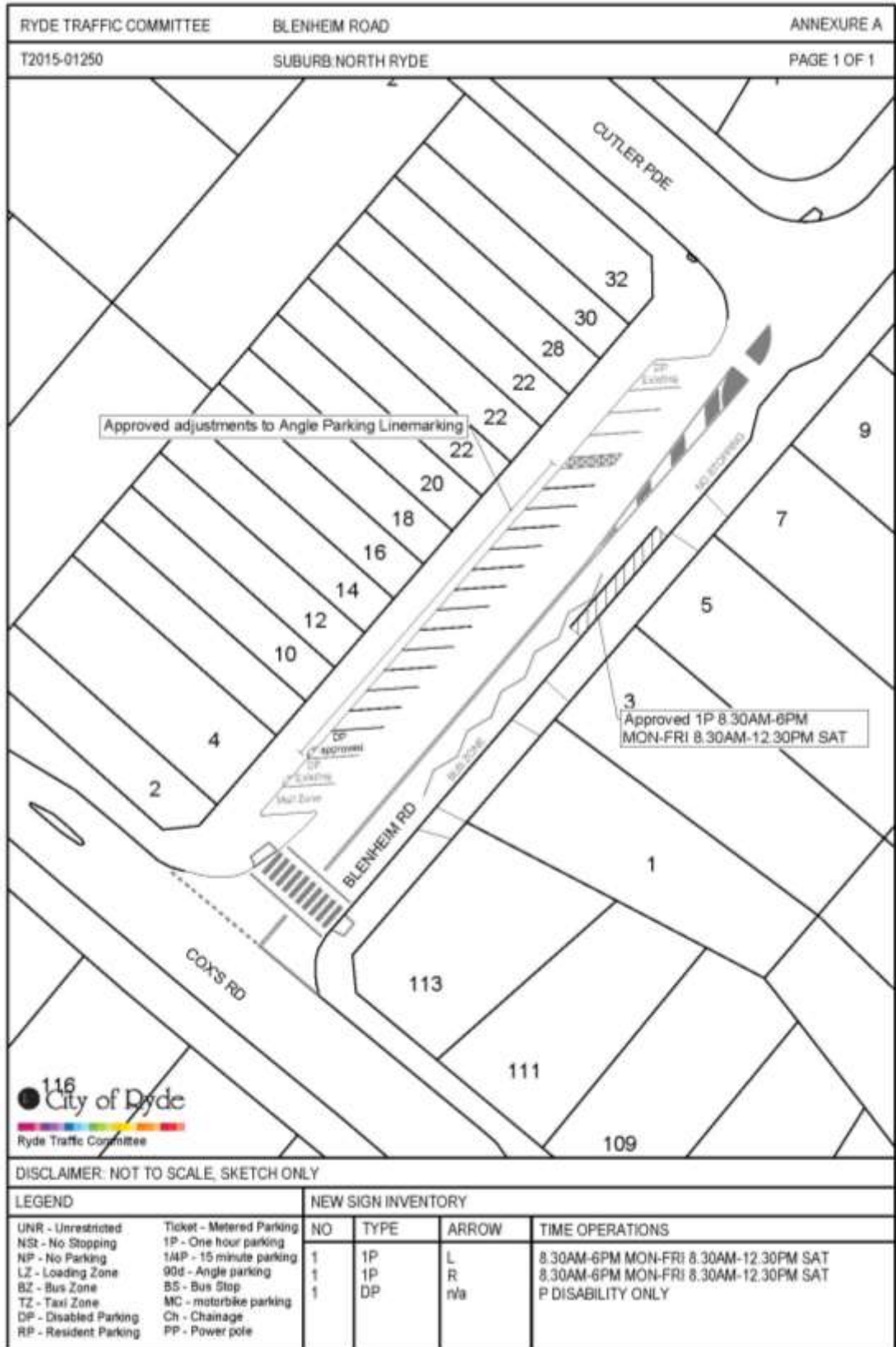
RTC RESOLUTION

That the RTC agrees to the proposal.

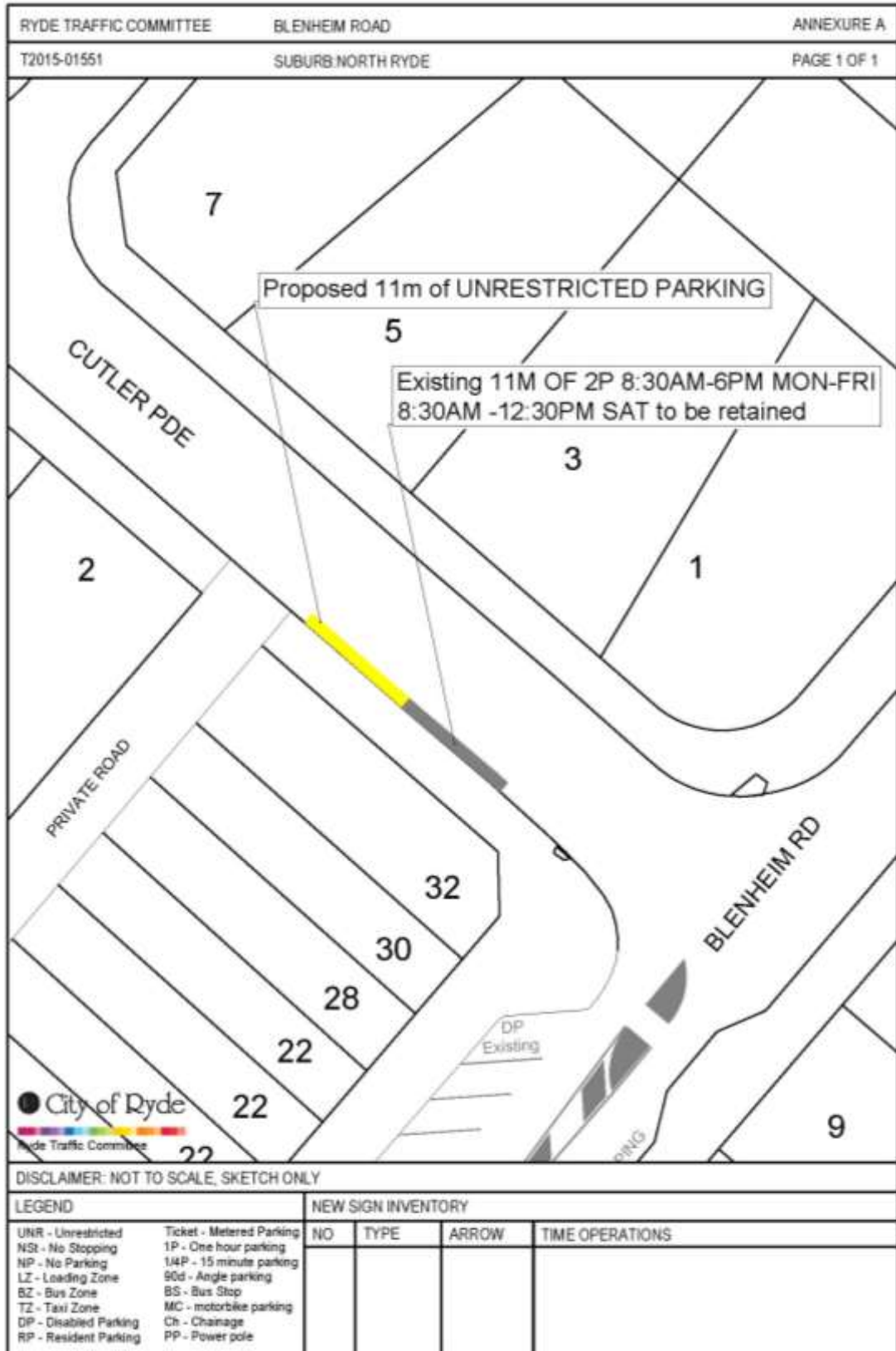
ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500
- The occupants of the original consultation have been notified of this proposal.

ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)

ITEM (K) KISSING POINT PARK, PUTNEY

SUBJECT: PARKING CONTROL MEASURES - TRIAL CHANGES
ELECTORATE: RYDE
WARD: CENTRAL
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: D15/132123 & T2015-00935

INTRODUCTION

City of Ryde has received representation from a resident of Pellisier Road requesting consideration be given to converting some of the existing car-with-trailer parking to unrestricted parking in Kissing Point Park, Putney, to increase the supply of parking for Ferry patrons. The proposed changes are for a trial period of six months, during which the community is to be consulted.

BACKGROUND

Part of Kissing Point Park provides a community car park, catering for a broad range of users. The original parking allocation has been set up to accommodate a balance of parking for:

- visitors to Kissing Point Park,
- commuters catching the Ferry service, and
- boat-ramp users.

More recently, City of Ryde has made some amenity improvements to the car park, including:

- increasing the existing provision of one 'P DISABILITY ONLY' zone to two, and
- re-painting the existing pedestrian crossing.

The resident has requested the reallocation of a number of the existing sixteen car-with-trailer parking to unrestricted parking during winter months.

CONTEXT

1. Kissing Point Park has the existing parking control measures in the car park, as shown in the attached drawing:
 - 7 spaces of 'NO PARKING CARS WITH TRAILERS EXCEPTED'
 - 9 spaces of 'NO PARKING SAT-SUN & PUB HOLS CARS WITH TRAILERS EXCEPTED'
 - 24 spaces of 'NO PARKING SAT-SUN & PUBLIC HOLIDAYS' (to provide manoeuvring space for vehicles with trailers)
 - 2 spaces of 'P DISABILITY ONLY'
 - 41 spaces of unrestricted parking
 - 'NO STOPPING' for the safe circulation of vehicles in the car park.

ITEM 3 (continued)

2. The existing parking restrictions have been placed considering the following:
 - not all parking spaces can facilitate the length required for a car with a boat trailer, and
 - for safety, not all areas of the carpark can accommodate the space required for manoeuvring a large vehicle, particularly when side parking is in use.
3. It is appropriate to review the existing parking restrictions to improve parking availability for the various park users.

REFERENCES

- [NSW] *Road Rules 2014* Rule 168 No Parking signs
- [NSW] *Road Rules 2014* Rule 167 No stopping signs
- [NSW] *Road Rules 2014* Rule 205 parking for longer than indicated
- AS/NZS 2890.1:2004 Part 1 : Off-street Car Parking
- AUSTRROADS : Guide to Traffic Management Part 11: Parking

CONSULTATION

Local boat users will be notified of the six-month trial, before implementing the changes and signs will be installed in a prominent location, advising how feedback can be provided during the trial period.

DISCUSSION

Parking occupancy surveys were undertaken to investigate the seasonal pattern of parking use on weekends. Surveys were undertaken at 10am and 3pm on Saturdays and Sundays during 2015. The key findings were:

- Occupancy rates of cars-with-trailers decreased with a reduction in temperature and the presence of rainfall.
- Occupancy rates of cars-with-trailers increased between September and December 2015.
- During the highest occupancy period of cars-with-trailers, the average occupancy rates were 60-80%.
- During the highest occupancy period of cars-with-trailers, the average vacancies were 3-5 allocated spaces.

On review of the parking occupancy survey data, it is proposed to make the following changes to the existing parking control measures in the Kissing Point Park car park, as shown in the attached sketch, for a trial period of six months:

1. Convert three of the existing nine 'NO PARKING SAT-SUN & PUB HOLDS CARS WITH TRAILERS EXCEPTED' spaces in Kissing Point Park, to unrestricted parking, for a trial period of six months, and
2. Convert five of the existing 24 'NO PARKING SAT-SUN & PUB HOLDS' spaces in Kissing Point Park, to unrestricted parking, for a trial period of six months.

ITEM 3 (continued)**PROPOSAL**

1. To convert three of the existing nine 'NO PARKING SAT-SUN & PUB HOLS CARS WITH TRAILERS EXCEPTED' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months.
2. To convert five of the existing 24 'NO PARKING SAT-SUN & PUB HOLS' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months.
3. To undertake community consultation during the six month trial period.

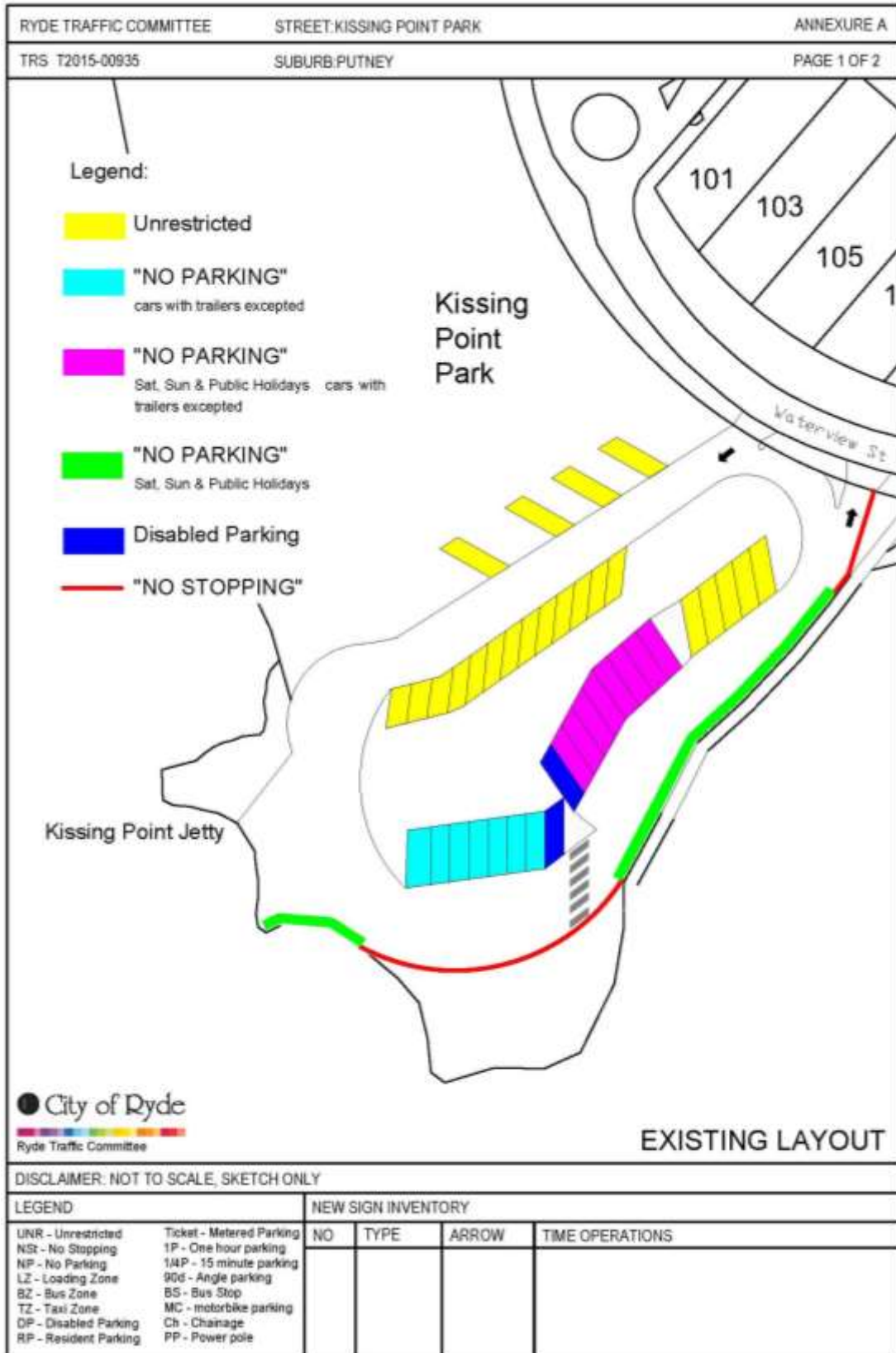
RTC RESOLUTION

That the RTC agrees to the proposal.

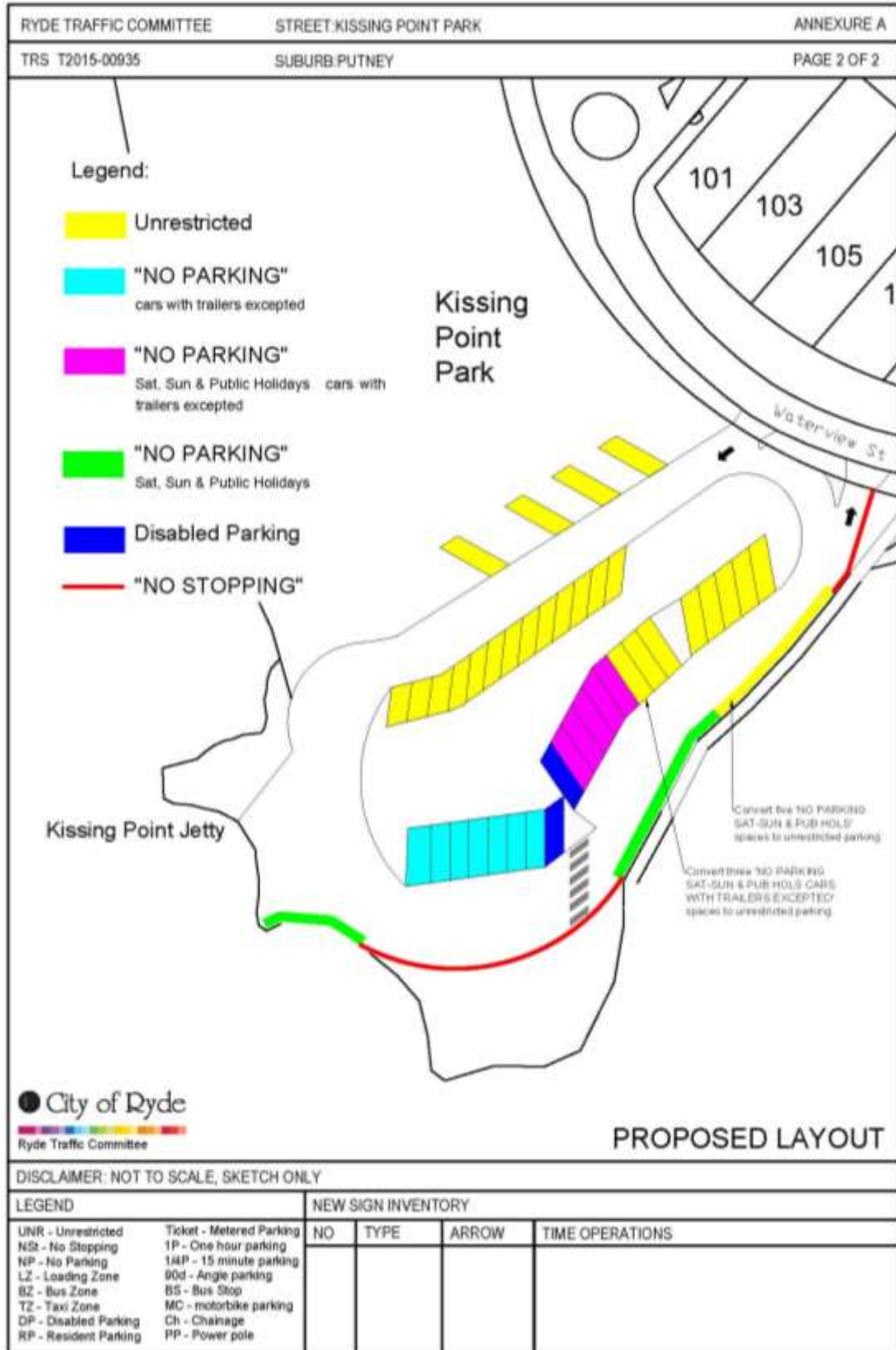
ADDITIONAL INFORMATION

- Estimated cost to implement is less than \$500.

ITEM 3 (continued)



ITEM 3 (continued)



ITEM 3 (continued)
APPENDIX - OCCUPANCY SURVEY DATA

Data was collected on weekends (Saturday and Sunday). The weather was fine and dry on most occasions. The raw data was collected in the same manner each time.

The results of the car parking survey that was undertaken in Kissing Point Park car park for the first week of October, December and the full month of November 2015 are tabulated below:

	Capacity	Day		Average Occupancy		Free Spaces		Peak		Minimum	
A	5 Cars/Trailers	Saturday	AM	76%		1		100%		40%	
			PM	64%		2		100%		20%	
		Sunday	AM	68%		2		100%		40%	
			PM	72%		1		100%		40%	
C	13 Cars	Saturday	AM	80%		3		100%		54%	
			PM	80%		3		100%		54%	
		Sunday	AM	86%		2		100%		69%	
			PM	69%		4		100%		15%	
D	7 Cars & Trailers	Saturday	AM	74%		2		100%		57%	
			PM	66%		2		86%		43%	
		Sunday	AM	60%		3		100%		29%	
			PM	54%		3		86%		29%	
F	5 Cars + 9 Cars & Trailers	Saturday	AM	64%	56%	2	4	80%	78%	40%	33%
			PM	72%	73%	1	2	100%	100%	40%	44%
		Sunday	AM	52%	67%	2	3	80%	100%	40%	44%
			PM	52%	67%	2	3	80%	89%	20%	33%

Monthly Average Occupancy of Car & Trailer parking spaces on Saturdays and Sundays during 2015 (Capacity = 16 Spaces).

Month	Average Occupancy	Average Number of Vacant Spaces
October	63%	6
November	57%	7
December	86%	2

ITEM 3 (continued)



KEY:

- A. Unmarked / Unrestricted (10 spaces)
- B. Unmarked / Unrestricted (26 spaces)
- C. Unrestricted C (13 spaces)
- D. NO PARKING CARS WITH TRAILERS EXCEPTED' (7 spaces)
- E. 'P DISABILITY ONLY' (2 spaces)
- F. NO PARKING SAT, SUN & PUBLIC HOLIDAYS CARS WITH TRAILERS EXCEPTED' (9 spaces) and Unrestricted (5 spaces)
- G. NO PARKING SAT, SUN & PUBLIC HOLIDAYS' (unmarked 24 Spaces)
- H. NO PARKING SAT, SUN & PUBLIC HOLIDAYS' (unmarked 3 spaces)

ITEM 3 (continued)**ITEM (L) SCHOOL PEDESTRIAN SAFETY INFRASTRUCTURE PROGRAM**

SUBJECT: PEDESTRIAN CROSSING UPGRADES
ELECTORATE: LANE COVE AND RYDE
WARD: WEST, CENTRAL AND EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: T2016-00979

INTRODUCTION

City of Ryde has applied for funding to upgrade a number of pedestrian crossings, located in close proximity to schools in the City of Ryde area, under RMS's School Pedestrian Safety Infrastructure Program. The proposed upgrade sites are presented to Ryde Traffic Committee for endorsement.

BACKGROUND

RMS's School Pedestrian Safety Infrastructure Program is aimed at improving pedestrian safety, through the provision of non-signalised pedestrian crossing facilities on local and regional roads, both within school zones or on main routes to schools. Grants of up to \$50,000 per project are available for the following treatments:

- pedestrian crossings, if warrants are met,
- raised pedestrian (wombat) crossings, if warrants are met,
- kerb blisters,
- pedestrian refuges,
- pedestrian fencing, and
- improvements to signs/linemarking for crossing facilities or school drop-off/pick-up zones.

CONTEXT

1. Funding is available for approximately 100 locations across the State, over a three-year period, and each site is eligible to receive up to \$50,000 for pedestrian infrastructure from the eligible treatment options listed above.
2. Councils were permitted to submit up to ten applications for funded projects.

REFERENCES

- RMS's Australian Standard Supplement *Australian Standard – AS1742 MUTCD Parts 1-15*

CONSULTATION

If successful, each project site will be designed and consulted on separately, before being referred to Ryde Traffic Committee for technical approval.

ITEM 3 (continued)**DISCUSSION**

An external provider assessed the infrastructure of each school in the area, and identified the following sites as being eligible, under the program, to be upgraded from pedestrian crossings to wombat crossings, as detailed in the attached submissions:

- Rowe Street, Eastwood..... Eastwood Public School
- Lincoln Street, Eastwood..... Eastwood Heights Public School
- Oxford Street, Gladesville Our Lady Queen of Peace Primary School
- Hughes Street, West Ryde..... St Michaels Primary School
- Winbourne Street, West Ryde Ermington Public School
- Winbourne Street, West Ryde Marsden High School
- Kent Road, Eastwood..... Kent Road Public School
- Hillview Road, Eastwood..... St Kevin's Primary School
- Badajoz Road, North Ryde..... Ryde East Public School *

Submissions are currently being considered by RMS.

*** Badajoz Road, North Ryde at Ryde East Public School**

This submission is subject to ongoing investigations in the area. A Notice of Motion regarding the road safety in the Ryde East Public School area was considered at the Council meeting held on 22 March 2016. Subsequently, Council resolved the following:

- (a) *That the General Manager facilitate a collaborative meeting as soon as possible after the school holidays, to discuss and initiate a road safety improvement plan with the objective to reduce the safety risks to pedestrians and school children from Ryde East Public School.*
- (b) *That the General Manager invites the following parties to attend a collaborative style meeting including:-*
 1. *Roads Maritime Services Representative;*
 2. *City of Ryde, Director - City Works and Infrastructure and Traffic Engineers;*
 3. *Hon. Anthony Roberts MP;*
 4. *Ryde East Public School, Parents & Citizens Association and Ms Kat Everett;*
 5. *Local residents.*
- (c) *That the Council give due consideration for a road safety improvement plan which includes measures for increased visibility for pedestrians and school children at the Badajoz Road crossing.*
- (d) *That, in addition to the existing refuge island, Council investigate the option for a marked zebra crossing to replace the existing school crossing outside Ryde East Public School on Badajoz Road, including a speed hump for the safety of the Ryde East Public School and pedestrians.*
- (e) *That Council explore the option to remove the Zebra crossing at the Twin Road/Badajoz Road roundabout.*

ITEM 3 (continued)

- (f) *That Council give consideration to widening the "Kiss and Drop" Zone area by a metre, to alleviate traffic congestion during critical pick up and drop off times.*
- (g) *That Council, as a matter of urgency, investigate the road safety concerns affecting the Ryde East Public School community and provide a comprehensive report to Councillors outlining proposed road safety improvements with an indication of a timeframe for implementation.*
- (h) *That Council liaise with the relevant sources to discuss funding of the road safety improvements including the RMS and the Hon. Anthony Roberts MP.*
- (i) *That Council facilitate a road safety educational program for parents at the school working in conjunction with Ms Kat Everett and the P&C.*
- (j) *That the minutes of the initial meeting and any other meeting be provided to all Councillors.*

A study was undertaken of the pedestrian crossings in Badajoz Road and the school drop-off/pick-up zone in Twin Road by an external provider. Following receipt of the draft study report, a community drop-in session was held on Thursday 30 June 2016 at the Civic Centre. Written submissions could also be made before Monday 4 July 2016 and this has since been extended to Friday 15 July 2016. The following parties were notified of the drop-in session in writing:

- Ryde East Public School,
- Ryde East Public School P&C,
- 146 residences of Badajoz Road (between Twin Road and Quarry Road), Bygrave Street, Nerang Street and parts of Twin Road,
- RMS,
- all Councillors, and
- Anthony Roberts MP.

The letter of notifying the above parties of the drop-in session included a map of key findings of the draft study:

- The location of drop-off/pick-up zones in Twin Road.
- The location of 40 km/h School Zones and associated flashing lights.
- That the existing pedestrian crossing in Badajoz Road near the roundabout meets RMS criteria for pedestrian crossings.
- That the existing children's crossing in Badajoz Road (with traffic controller) meets RMS criteria for a children's crossing and pedestrian crossing.
- That speed surveys were being undertaken.

Speed surveys have also been undertaken. The results were included on the plans displayed at the drop-in session and the further notification sent to residents, notifying of the extension of written submissions.

ITEM 3 (continued)

The next steps will be for staff to:

- review all comments received,
- determine what else should be considered in the study, and
- finalise the study.

If there are any proposed changes to infrastructure, then:

- a consultation survey, with a plan of the proposal, will be mailed to local residents, the School and P&C, and
- taking this feedback into consideration, if staff support the changes, they will be tabled at the Ryde Traffic Committee meeting before being presented to Council for consideration.

PROPOSAL

To endorse converting the existing pedestrian crossings to raised pedestrian (wombat) crossings at the following locations, subject to funding under RMS's School Pedestrian Safety Infrastructure Program and detailed designs being approved by Ryde Traffic Committee:

1. Rowe Street, Eastwood, outside Eastwood Public School;
2. Lincoln Street, Eastwood, outside Eastwood Heights Public School;
3. Oxford Street, Gladesville, outside Our Lady Queen of Peace Primary School;
4. Hughes Street, West Ryde, outside St Michaels Primary School;
5. Winbourne Street, West Ryde, outside Ermington Public School;
6. Winbourne Street, West Ryde, outside Marsden High School;
7. Kent Road, Eastwood, outside Kent Road Public School;
8. Hillview Road, Eastwood, outside St Kevin's Primary School; and
9. Badajoz Road, North Ryde, outside Ryde East Public School.

RTC COMMENTS

The RTC noted that a resident of Badajoz Road does not support the installation of traffic calming in Badajoz Road.

RTC RESOLUTION

That the RTC:

1. endorses converting the existing pedestrian crossings to raised pedestrian (wombat) crossings at the following locations, subject to detailed designs being approved by Ryde Traffic Committee:
 - Rowe Street, Eastwood, outside Eastwood Public School;
 - Lincoln Street, Eastwood, outside Eastwood Heights Public School;
 - Oxford Street, Gladesville, outside Our Lady Queen of Peace Primary School;
 - Hughes Street, West Ryde, outside St Michaels Primary School;
 - Winbourne Street, West Ryde, outside Ermington Public School;
 - Winbourne Street, West Ryde, outside Marsden High School;
 - Kent Road, Eastwood, outside Kent Road Public School; and
 - Hillview Road, Eastwood, outside St Kevin's Primary School,

ITEM 3 (continued)

2. agrees to the deferral of considering converting the existing pedestrian crossings to raised pedestrian (wombat) crossings in Badajoz Road, at Ryde East Public School, to await the outcomes of current investigations in the area.

ADDITIONAL INFORMATION

- The projects are currently being considered for funding under RMS's School Pedestrian Safety Infrastructure Program.

ITEM 3 (continued)**ITEM (M) BLENHEIM ROAD, NORTH RYDE**

SUBJECT: BUS LANE EXTENSION
ELECTORATE: LANE COVE and RYDE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: T2016-01151

INTRODUCTION

The kerb and gutter on the western side of Blenheim Road, between Blenheim Road (north) and Donald Street, North Ryde, is in poor condition and requires renewal. In replacing this kerb and gutter, it is proposed to widen the carriageway of this section of Blenheim Road, thereby providing enough width to extend the existing Bus Lane by 170 m to Donald Street.

This report is presented to Ryde Traffic Committee and Council at this point in time to secure funding for the works, so that an extended Bus Lane can be considered as part of upcoming investigations into rat-running in the area.

CONTEXT

1. The signalised intersection of Epping Road and Pittwater Road experiences congestion during the morning peak period, with extensive queuing into Pittwater Road and its side streets, particularly Blenheim Road, Warwick Street and Clarence Street.
2. The queuing in Blenheim Road reduces the efficiency of the bus routes in the area.
3. A Bus Lane in Pittwater Road and then Blenheim Road provides some relief from congestion, but does not extend past Blenheim Road (north).

REFERENCES

- State Transit's *Bus Infrastructure Guide*
- [NSW] *Road Rules 2014* Rule 154 Bus lanes

CONSULTATION

Local residents will be consulted on the detailed design of the changes.

DISCUSSION

Recent inspections have revealed that the kerb and gutter on the western side of Blenheim Road, between Blenheim Road (north) and Donald Street, has deteriorated due to stormwater runoff being transferred from Donald Street to Blenheim Road, via a converter. To resolve this, piped drainage needs to be constructed and the kerb reconstructed. The works will be undertaken under the Catchment Program - Stormwater Improvement Works Renewals, as part of the "missing links" section of the program.

ITEM 3 (continued)

In doing these works, it is an opportunity to widen the carriageway of this section of Blenheim Road, thereby providing enough width to extend the existing Bus Lane by 170 m to Donald Street, as shown in the attached plans.

This extended Bus Lane can be considered as an option as part of upcoming investigations into rat-running in the area. Previous investigations in the area have revealed that installing morning peak turn bans in Blenheim Road at Clarence Street and Warwick Street would transfer vehicles currently queuing in Clarence Street and Warwick Street to Blenheim Road, thereby delaying buses travelling in the area. However, with an extended Bus Lane, this issue is likely to be ameliorated.

PROPOSAL

1. To widen the western side of Blenheim Road carriageway, between Blenheim Road (north) and Donald Street, North Ryde, by approximately one metre.
2. To extend the Bus Lane, currently between Pittwater Road and Blenheim Road (north), south to Donald Street, North Ryde.

RTC RESOLUTION

That the RTC agrees to the investigation of extending the Bus Lane, currently between Pittwater Road and Blenheim Road (north), in a southerly direction to Donald Street, North Ryde.

ADDITIONAL INFORMATION

- The stormwater, kerb and gutter, and widening works are done by Council as road infrastructure rather than as traffic facilities and as such, are noted for approval and funding, through the Works and Community Committee.
- RTC has indicated that further investigations are required before considering extending the Bus Lane.
- Given that the stormwater drainage works are required regardless of the Bus Lane, it is proposed that funding for the works be secured, by including the project in the 2017/18 Delivery Plan, under the Catchment Program - Stormwater Improvement Works Renewals Budget.

ITEM 3 (continued)



ITEM 3 (continued)**ITEM (N)****MORRISON ROAD, PUTNEY**

SUBJECT: LATM TREATMENT AT PARRY STREET / ACACIA AVENUE
ELECTORATE: LANE COVE
WARD: EAST
POLICE LAC: RYDE
ROAD CLASS: NON-CLASSIFIED
REFERENCE: NOTICE OF MOTION & T2016-00853

INTRODUCTION

A Traffic Management Options Paper (TMOP) is currently being finalised for the intersection of Morrison Road, Parry Street and Acacia Avenue, Putney and is expected to be tabled at the Ryde Traffic Committee meeting. This is the third report to be tabled at the Ryde Traffic Committee regarding the Morrison Road LATM scheme project to approve different phases of the project.

BACKGROUND

City of Ryde has previously received a number of representations from local residents requesting consideration be given to the installation of LATM devices to reduce the speed and volume of traffic in Morrison Road. Morrison Road is heavily used as a “rat-run” to avoid Victoria Road.

City of Ryde collected data and commissioned Bitzios Consulting to examine traffic volumes, average travel times and percentage of through vehicles in Morrison Road. The salient findings were:

1. Morrison Road is currently carrying 10,000 to 13,000 vehicles per day, two-way, with approximately 500-600 vehicles per hour in each peak direction.
2. 35% of the vehicles on Morrison Road in the AM period (7am-10am) and 30% of the vehicles in the PM peak comprise of through traffic.

RMS investigated restricting access to the area at the signalised intersection of Victoria Road and Meriton Street. Removing the free left turn from Victoria Road was examined. However, it was not possible to develop an option that would maintain sufficient efficiency during the afternoon peak. Furthermore, City of Ryde’s public consultation revealed significant opposition to installing a ‘NO LEFT TURN 3PM-7PM MON-FRI’.

City of Ryde worked in conjunction with RMS and NSW State Government to develop a concept LATM scheme for Morrison Road. The Member for Lane Cove announced that the project and other road safety initiatives would be funded by RMS.

ITEM 3 (continued)

RMS has agreed to proceed with the project, with funding over two financial years:

- 2015/16: Design of all LATM devices
Kerb extensions in Morrison Road at the existing signalised pedestrian crossing outside Putney Public School
Flush threshold in Boulton Street, south of Morrison Road
Flush threshold in Payten Street, south of Morrison Road
Flush threshold in Douglas Street, south of Morrison Road
Flush threshold in Charles Street, south of Morrison Road
Flush threshold in Charles Street, south of Parry Street
Flush threshold in Delange Road, south of Morrison Road
Raised threshold in Morrison Road, east of Princes Street
Investigate treatments at the intersection of Morrison Road, Parry Street and Acacia Avenue.
- 2016/17: Raised threshold in Morrison Road, east of Delange Road
Raised threshold in Morrison Road, west of Mitchell Street
Roundabout at the intersection of Morrison Road and Princes Street
Raised threshold in Morrison Road, at Bremner Park / Morrison Park
Raised threshold in Morrison Road, at Peel Park
Implement a suitable treatment at the intersection of Morrison Road, Parry Street and Acacia Avenue
Monitor the LATM scheme and make adjustments.

Furthermore, RMS has agreed to:

- consider a 40 km/h speed limit in Morrison Road, between Princes Street and Mitchell Street,
- adjust the pedestrian phases at the signalised intersection of Morrison Road and Charles Street (complete),
- investigate a left-in / left-out at the signalised intersection of Morrison Road and Church Street,
- investigate the installation of an off-street drop-off / pick-up area at Putney Public School, and
- continue to monitor the signalised intersection of Meriton Road and Victoria Road.

ITEM 3 (continued)

At the Council meeting held on 23 June 2015, a Notice of Motion regarding the intersection of Morrison Road, Parry Street and Acacia Avenue was considered. Subsequently, Council resolved the following:

That arising from concerns raised during the current community consultation on the Morrison Road Safety Initiative, Council prior to finalising the package of traffic calming works, conduct a road safety review (between the hours of 8.00am to 9.30am and 2.30pm to 4.00pm) of the intersection of Morrison Road, Parry Street and Acacia Avenue (in close proximity to Putney Public School) to determine whether any additional traffic calming devices should be introduced at this intersection to improve safety for pedestrians, cyclists and vehicles.

The initial consultation for the project revealed that a portion of the community consider the intersection of Morrison Road, Parry Street and Acacia Avenue as being of concern. Based on this feedback:

- A Road Safety Check at the intersection of has been undertaken by Bitzios Consulting, proposing a number of changes to the intersection, based on site observations
- City Works & Infrastructure staff have investigated other matters raised by members of the public, proposing further changes to the intersection
- GTA Consultants (Sydney Office) has been engaged to design a roundabout and traffic signals to concept level.

This information has been used to develop a Preliminary Draft Traffic Management Options Paper (TMOP) for the intersection that recommends that four design options be assessed through:

- traffic modelling analysis, and
- a Road Safety Audit.

The Preliminary Draft TMOP was tabled at the Ryde Traffic Committee meeting held on 26 November 2016. Subsequently, Council resolved the following at the Works and Community Committee meeting held on 15 December 2015:

That Council:

- *Undertakes a warrant-based analysis as applicable, prior to undertaking any modelling analysis and road safety audit review of design options for the intersection of Morrison Road, Parry Street and Acacia Avenue, as endorsed by the Ryde Traffic Committee.*
- *Further investigates installing speed-reduction devices in Parry Street, Putney.*

ITEM 3 (continued)**CONTEXT**

1. Morrison Road is a non-Classified road that runs between Meriton Street and Church Street, providing a parallel route to Victoria Road.
2. Morrison Road is characterised by residential dwellings, Putney Village town centre and Putney Public School.
3. Morrison Road is part of a regional bike route and therefore lane widths between 3.3 m and 3.7 m have been avoided.
4. Morrison Road is a public bus route, operated by Sydney Buses.

REFERENCES

- Austroads' *Guide to Traffic Management Part 8 - LATM*

CONSULTATION

City of Ryde consulted the concept LATM scheme with residents/businesses in the area bounded by Church Street, Victoria Road, Punt Road and Parramatta River.

This revealed:

1. overall support for the concept LATM scheme, and
2. concerns regarding the safety at the intersection of Morrison Road, Parry Street and Acacia Avenue.

DISCUSSION*Project Timeline*

The following provides an update to the timeline for the project:

Stage 1 - 2015

Phase 1 (complete) - Investigate:

- Develop a LATM scheme for Morrison Road, in conjunction with RMS and NSW State Government.

Phase 2 (complete) - Consult:

- Consult with residents/businesses bounded by Church Street, Victoria Road, Punt Road and Parramatta River.

Phase 3 (complete) - Agreement & funding:

- Based on consultation, seek agreement and funding for the LATM scheme over two years.

Stage 2 - 2015/16

Phase 1A (complete) - Design:

- Kerb extensions in Morrison Road at the existing signalised pedestrian crossing outside Putney Public School
- Flush threshold in Boulton Street, south of Morrison Road.

Phase 1B (complete) - Design:

- Flush threshold in Payten Street, south of Morrison Road
- Flush threshold in Douglas Street, south of Morrison Road
- Flush threshold in Charles Street, south of Morrison Road

ITEM 3 (continued)

- Flush threshold in Charles Street, south of Parry Street
- Flush threshold in Delange Road, south of Morrison Road
- Raised threshold in Morrison Road, east of Princes Street.

Phase 2 (current) - Investigate:

- Investigate treatments at the intersection of Morrison Road, Parry Street and Acacia Avenue.

Phase 3 (complete) - Consult:

- Consult with local residents/businesses on Phase-1A&B designs that directly affect them
- Provide other residents of Morrison Road an update on the project.

Phase 1C (current) - Design:

- Raised threshold in Morrison Road, east of Delange Road
- Raised threshold in Morrison Road, west of Mitchell Street
- Roundabout at the intersection of Morrison Road and Princes Street
- Raised threshold in Morrison Road, at Bremner Park / Morrison Park
- Raised threshold in Morrison Road, at Peel Park.

Phase 3 (partially complete) - Construct:

- Construct all Phase-1B devices.

Stage 3 - 2016/17

Phase 1 - Consult (future):

- Consult with local residents regarding Stage 2 Phase-1C designs that directly affect them
- Provide other residents of Morrison Road an update on the project.

Phase 2 - Construct (future):

- Construct all Stage 2 Phase-1A and 1C devices.

Phase 3 - Monitor & Review (future):

- Review effectiveness of the LATM scheme with tube counts
- Seek approval from RMS to install a 40 km/h speed zone.

Phase 4 (future) - Adjust:

- Based on the Phase-3 review, design, consult, approve and construct adjustments to the LATM scheme to optimise performance.

Intersection of Morrison Road, Parry Street and Acacia Avenue

Cardno has been engaged to undertake a warrant-based analysis of the four options. The report is currently in draft format, pending the outcome of safety analysis. The current findings are:

- Option 1A - Minor road safety works:
 - Warrants for a STOP sign are met in Acacia Avenue at Parry Street.

ITEM 3 (continued)

- Option 1B - Minor road safety works with no left right turn into Acacia Avenue:
 - Warrants for a STOP sign are met in Acacia Avenue at Parry Street.
 - Redistribution of traffic from 'NO RIGHT TURN' is negligible, but requires consultation before RMS will consider approval.

- Option 3 - Roundabout:
 - No warrants exist for a roundabout

- Option 4 - Traffic signals:
 - RMS warrants not met.

Given the warrant-based analysis has identified that traffic signals at this location do not meet the RMS warrants, the safety analysis is only being extended to the three remaining options. It is expected that results of the safety analysis will be available and the TMOP will be finalised shortly.

Further investigations into the installation of speed-reduction devices in Parry Street will be undertaken during the 'Monitor & Review' phase of the project.

PROPOSAL

To consider the Traffic Management Options Paper, for the intersection of Morrison Road, Parry Street and Acacia Avenue, Putney, to be tabled at the meeting.

RTC RESOLUTION

That the RTC agrees to consider the Traffic Management Options Paper, for the intersection of Morrison Road, Parry Street and Acacia Avenue, Putney, once available.

ADDITIONAL INFORMATION

- Investigations are likely to be complete in early August 2016 and presented to RTC in September 2016.

ITEM 3 (continued)



ITEM 3 (continued)**ITEM (O) GENERAL BUSINESS****Anthony Road, Eastwood**

The representative for the Member for Ryde reported that drivers are not stopping at the 'STOP' sign in Anthony Road, at Betts Street, Eastwood.

City of Ryde's Team Leader Traffic Services replied that the site will be inspected and changes made, if necessary, to encourage compliance.

Rydale Road at Third Avenue, Eastwood

The representative for the Member for Ryde reported an issue with linemarking at the intersection of Rydale Road at Third Avenue, Eastwood.

City of Ryde's Team Leader Traffic Services replied that the matter will be investigated.

Bus Stop in Blaxland Road, Ryde

It was noted that the RTC supports the retention of the Bus Stop in Blaxland Road, outside 287 Blaxland Road, Ryde, as it provides access to the nearby TAFE.

ITEM 3 (continued)
ITEM (P) MATTERS APPROVED UNDER DELEGATION

The parking control measures outlined in *Table 1*, below, were installed to reinforce existing controls under the [NSW] *Road Rules 2014*. The matters outlined in *Table 2*, below, were approved under Delegation.

Table 1 Parking control measures installed to reinforce existing controls under Road Rules 2014

Location	Parking Control Measure	Existing Road Rules 2014 Control	Installation Date
Ryrie Street, North Ryde	10 m of 'NO STOPPING' in Ryrie Street, both sides of Edmondson Street.	Rule 170 Stopping at or near an intersection	3 May 2016
Ryrie Street, North Ryde	10 m of 'NO STOPPING' in Ryrie Street, both sides of Collins Street.	Rule 170 Stopping at or near an intersection	3 May 2016
Jennifer Street and Clermont Street, Ryde	10 m of 'NO STOPPING' at the intersection of Jennifer Street and Clermont Street.	Rule 170 Stopping at or near an intersection	8 July 2016

Table 2 Matters approved under Delegation

Location	Proposal	Consultation	Approval Date
Lakeside Road, Eastwood	To install flat-top road humps at the two existing pedestrian crossings in Lakeside Road, Eastwood.	The local business community has been consulted in the development of the <i>Eastwood Traffic Management Access Plan 2008</i> and businesses and residents have been notified of the works.	27 July 2016
Booth Street, Marsfield	To extend the existing 10 m 'NO STOPPING' zones on Booth Street (South-east of Ryrie Street) to 15 m.	Local residents have been notified of the proposal and no comments have been received.	12 July 2016

ITEM 3 (continued)

Location	Proposal	Consultation	Approval Date
Farrington Street, North Ryde	To extend the existing 10 m 'NO STOPPING' zones on Farrington Parade (west of Ryrie Street) to 15 m.	Local residents have been notified of the proposal and a comment has been received suggesting that safety will not be increased as a result of the proposed changes. Australian Standards states that by increasing sight distances will result in an increase of vehicle and pedestrian safety.	12 July 2016

RTC COMMENTS

The RTC noted that City of Ryde is reviewing the detailed designs for the raised pedestrian crossings in Lakeside Road, Eastwood, at the request of RMS.

ADDITIONAL INFORMATION

The RMS has since approved the detailed designs for the raised pedestrian crossings in Lakeside Road, Eastwood.

ITEM 3 (continued)**ITEM (Q) AUSTRALIAN GOVERNMENT'S BLACK SPOT PROGRAMME – 2017/2018**

This item provides an update on Council's applications to fund crash-reduction projects under the Australian Government's Black Spot Programme.

The Australian Government's Black Spot Programme provides funding for crash-reduction projects, based on the crash history of the site and the subsequent benefit-cost ratio (BCR). RMS administers (on behalf of the Australian Government) the Australian Government Black Spot Programme in NSW. Nominated projects that miss out on funding under the Australian Government's Black Spot Programme are eligible for 50/50 funding under RMS's NSW State Black Spot Program.

Funds cannot be used for the purchase of road-building plant or equipment, or for operational or maintenance costs.

City of Ryde has previously been successful at securing funding for a number of projects under the Australian Government's Black Spot Programme:

2015/16 Financial Year:

- \$33,500 median island stop treatment in Blaxland Road at Ethel Street, Eastwood
- \$32,000 intersection upgrade at Adelaide Street in Bennet Street, West Ryde
- \$58,000 median island stop treatment in Rutledge Street at Darvall Road, Eastwood.

2016/17 Financial Year:

- \$50,000 raised islands with associated signs and stop sign in Blaxland Road at Dalton Avenue, Denistone East
- \$144,000 roundabout in Ryrie Street at Morshead Street, North Ryde
- \$91,000 midblock slow point, raised threshold, kerb extensions, linemarking and STOP sign in Smalls Road at Zola Avenue, Ryde.

The Australian Government broadened the programme's eligibility criteria for 2015-16 and 2016-17 to assist local communities to compete for the additional funding available over those two years. Under the new criteria, the minimum BCR for proposals was reduced from 2:1 to 1:1. In addition, the minimum crash history of sites has been reduced from 3 to 2 casualty crashes over five years or 0.13 casualty crashes per kilometre per year over 5 years. The criteria were also amended to allow more funding for the proactive treatment of unsafe roads. Consultative Panels will be able to allocate up to 40% of funding to sites on the basis of a road safety audit.

ITEM 3 (continued)

Applications for the 2017/18 Financial Year close on 29 July 2016 and sites will need to meet the usual criteria of 3 casualty crashes over five years or 0.2 casualty crashes per kilometre per year over five years and have a BCR of at least 2:1. City of Ryde intends to apply for funding to install:

- median island stop treatments and thresholds in Moncrieff Drive, East Ryde;
- a median island stop treatment in Rutledge Street at Wentworth Road, Eastwood;
- a roundabout, median island stop treatment and raised thresholds in Pittwater Road, Gladesville;
- a median island stop treatment and kerb extensions in Balaclava Road at Koorong Street, Marsfield; and
- raised thresholds and kerb blisters in Chatham Road, West Ryde.

ITEM 3 (continued)

ITEM (R) TRAFFIC IN THE MEADOWBANK AREA

A number of concerns have been raised by the community regarding traffic volumes, congestion and pedestrian safety in the Meadowbank area, especially having regard to development in the area. These following issues have been investigated:

1. Meadowbank Development

Traffic levels on local streets are expected to increase with increased development. However, as the approval of most of these lies outside of Council, Council looks at traffic management measures to mitigate and adapt the traffic environment, on a site-specific and local-area basis. Developers may be required to undertake these measures as part of their consent, and there are also funds contributed to works that Council undertakes in the area. The main example is that traffic lights are to be installed at the intersection of Constitution Road and Bowden Street before the stages of development near that intersection are occupied. These works are at full cost to the developer and are likely to be installed around December 2018. Signalising this intersection has been approved in-principle by RMS. The Angus Street bridge over Constitution Road will need to be replaced as part of the public domain upgrade of Constitution Road. The configuration of the replacement bridge as well as street and traffic arrangements will be determined as part of the consideration of the signalising of the intersection. A Pedestrian Accessibility and Mobility Plan (PAMP) Study for the area has been brought forward to 2016/17, that will target access to and from the station with the surrounding areas, with the outcomes of the study tabled for community consideration in mid-2017. It is very likely that the outcomes of this investigation would provide direction on measures that would assist with the pedestrian and vehicle interaction at the crossings on both sides of the station.

2. Development Precincts

Due to the current volume of development in the City of Ryde and the concentration of this development in certain precincts, City of Ryde's Senior Civil Engineer Major Development is tasked with managing builders of major developments in a coordinated fashion. This includes the coordination of traffic management, provision of a point of contact, and generally managing the impact of the combined development sites on the surrounding precinct. Part of this role is to initiate Precinct Coordination meetings (generally monthly) to provide a forum for:

- developers / principle contractors to raise any issues they have,
- Council to provide feedback on their activities, and
- by developing this process of communication, head off any potential clashes in the adjoining site's work programs.

As each site comes on line, they are included in the distribution list for that precinct and invited to the monthly meetings. This promotes communication between the various sites which gives the contractors some ownership and allows Council to have a better coordinated approach across the precinct.

ITEM 3 (continued)

An example of the issues discussed is the requirement for builders and contractors of large-scale developments to use their basement parking during the construction phase, once it is available, under their conditions of consent. This is reinforced through the coordination meetings with contractors reminded of the compliance requirements and providing them with an avenue to clarify which types of vehicles and timing.

After some initial resistance, the building contractors in the Porter Street sub-precinct (within the Shepherds Bay/Meadowbank Precinct), which is the first group holding regular meetings, have embraced the forum to raise issues regarding:

- traffic management as it affects their site,
- upcoming works that may impact adjoining developers, and
- Council's expectations of the site progressing through their construction sequence.

This facilitates a round-table conversation as to the best way to manage the on-road activities, and minimise the disruption to adjoining sites and the public. The meetings are also used to inform the various construction management teams of their performance of complaints received, an assessment of how that issue has been managed on site and any other changes that could be made to improve the coordination of the sites.

These forums have also identified the following issues:

- The use of basement carparks are often restricted to some types of vehicles, due to height restriction caused by bracing and support required to remain in place during the construction process.
- There is a delay between the large number of construction workers on-site and basements being suitable for vehicles and it is during this period that the on-street parking around construction sites experiences high occupancy. Parking issues are tabled at monthly meetings with the builder and there has been greater compliance towards the use of underground parking (within the development) by tradespersons and the like.

A similar process has commenced with the Holdmark Development site between Constitution Road and Rothesay Avenue. Whilst the builders are in the process of transitioning to a more compliant management system, initial success has been realised in:

- establishing lines of communication,
- the provision of construction timetables, and
- compliance with other regulatory requirements, such as road-activity permits.

ITEM 3 (continued)**3. Congestion**

Traffic volumes on Constitution Road have been stable for many years, and improving capacity has been established as being undesirable as more traffic would divert from the congested main roads to use the “rat-run”. In addition, the terrain around Meadowbank Station prevents any alternative road configurations.

4. Pedestrian Crossings in Bay Drive and Railway Road

The pedestrian crossing in Bank Street cannot be upgraded without significant changes to the road network layout. The Pedestrian Access and Mobility Plan (PAMP) study to be undertaken in 2016/17 will inform changes to road network and strategic planning in the area to improve pedestrian safety. Pedestrian signals may not be suitable at this location, as it would be difficult to synchronise with other sites.

Signalising the pedestrian crossing in Railway Road has been approved in-principle by RMS. Once traffic and pedestrian volumes are high enough throughout the day, RMS can consider final approval.

5. Traffic signals in Victoria Road at Bowden Street

This intersection is under the care and control of RMS. Adjustments have already been made to the operation of the traffic signals in 2013, and it is understood that further changes are not viable to make any effective improvements in balancing the needs of all the traffic paths.

6. Pedestrian Access to Meadowbank Public School

City of Ryde staff recently met with the School Principal to discuss various issues raised in more detail. The following priorities have been identified in order to review the traffic, pedestrian and parking arrangements in the Meadowbank Public School area:

- drop-off/pick-up arrangements in the area,
- existing parking controls and undertaking maintenance where necessary,
- parking controls to reinforce the existing Road Rules for parking at intersections,
- a review of parking and traffic measures in Thistle Street to improve traffic flow and safety, including the provision of linemarking to delineate parking spaces,
- existing ‘BUS ZONE’s in the area to determine if any upgrades are required to provide a designated School Bus Stop to operate 8am-9.30am School Days, given that Thistle Street is not wide enough for buses to use and the Operations Centre presents a safety risk for children to use,
- pedestrian crossings in the area, and
- 40 km/h School Zones and the speed of vehicles in the area.

ITEM 3 (continued)**ITEM (S) CHARLES STREET, PUTNEY -
TRAFFIC CALMING NORTH OF PARRY STREET**

City of Ryde has received representation from a local resident, requesting consideration be given to installing traffic calming in Charles Street, in order to reduce the speed of vehicles especially on approach to the intersection of Henry Street. Interim and final treatments are currently being considered.

Speed surveys indicate that the 85th percentile speed is higher than the speed limit and therefore, it is preferable to undertake some action in the area. However, the area is subject to works by developers, as part of their consent, in the near future. City of Ryde is in continuous discussions regarding the:

- installation of a roundabout in Charles Street at Susan Schardt Way, and
- constraining the travel lanes in Charles Street, between Susan Schardt Way and Kenneth Street, to create a lower-speed environment.

To improve sight distance for vehicles entering Charles Street from Henry Street, City of Ryde is investigating installing:

- 15 m of NO STOPPING on the western side of Charles Street, north of Henry Street, and
- 10 m of NO STOPPING on the western side of Charles Street, south of Henry Street.

Furthermore, these treatments will be supplemented with the use of temporary speed management trailers that display driver speeds as they drive downhill in Charles Street.

ITEM 3 (continued)

ATTACHMENT 1

MINUTES

City of Ryde

Subject:	RYDE TRAFFIC COMMITTEE	Page 1
File No:	COR2009/206	
Document Ref:	D16/96285	
Venue:	Binary Centre, Level 1, Royal Meeting Room	
Date:	21 July 2016	
Time:	10.00am	
Chair:	Mr Harry Muker	
Meeting Support (MS):	Ms Linda Smith	
Staff Convenor:	Mr Greg Holding	
Meeting Length	1.5 hours	

Representatives

Present	Apology	Name	Position Title	Organisation
x		Mr Harry Muker	Senior Coordinator - Traffic, Transport & Development	City of Ryde
x		Mr David Ballm	Network & Safety Officer	RMS
x		Ms Leonie Abberfield	Sergeant	NSW Police Force
x		Mr Peter Graham OAM – representing The Hon. V Dominello, MP	Member for Ryde	Member of Parliament
	x	Councillor Roy Maggio – representing The Hon. A Roberts, MP	Member for Lane Cove	Member of Parliament

Attendees

x		Mr Michael Perrone	Acting Western Region Traffic & Service Manager	Sydney Buses
X		Mr Thomas Uthaug	Service Development Manager	Hillsbus
x		Mr Jonathan Nicholson	Planning and Infrastructure Officer	Hillsbus
x		Mr Anthony Ogle	Manager - Asset Systems	City of Ryde
x		Mr Greg Holding	Team Leader - Traffic Services	City of Ryde
x		Mr Simon Wood	Traffic Engineer	City of Ryde
x		Mr Patrick Bastawrous	Traffic Engineer	City of Ryde
X		Mr Pierce Johnson	Traffic Engineer	City of Ryde
X		Mr Anura Mendis	Traffic Engineer	City of Ryde
x		Ms Linda Smith	EA to the Mayor and Councillors	City of Ryde

The Ryde Traffic Committee is a Technical Committee and, as such, does not have any formal power to make decisions on behalf of Council. Therefore, the Recommendations of the Ryde Traffic Committee contained herein will be referred to Council.

ITEM 3 (continued)

ATTACHMENT 1

MINUTES

City of Ryde

Subject: RYDE TRAFFIC COMMITTEE MEETING HELD 21 JULY 2016 Page 2 of 10

	<p>CONFIRMATION OF PREVIOUS MINUTES</p> <p>The minutes of the Ordinary Meeting of the Ryde Traffic Committee held on 19 May 2016 were read and confirmed as a true record of the proceedings at the conclusion of the meeting.</p> <p>Confirmed by Unanimous</p>
A	<p>BOYD LANE, GLADESVILLE</p> <p>SUBJECT: PROPERTY AND EMERGENCY VEHICLE ACCESS ELECTORATE: LANE COVE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: D15/139322 & T2015-01846</p> <p>PROPOSAL</p> <p>To install a 'NO PARKING AREA' for the length of Boyd Lane, Gladesville.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
B	<p>HERMITAGE LANE & HERBERT LANE, WEST RYDE</p> <p>SUBJECT: NO PARKING ELECTORATE: WEST RYDE WARD: CENTRAL POLICE LAC: WEST RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: CRM-1780780 & T2015-02122</p> <p>PROPOSAL</p> <p>To install 'NO PARKING' and 'NO STOPPING' control measures in Hermitage Lane and Herbert Lane, West Ryde, as shown in attached <i>Drawing T2015-02122</i>.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
C	<p>KULGOA AVENUE, RYDE</p> <p>SUBJECT: CONVERT 'NO PARKING' TO UNRESTRICTED PARKING ELECTORATE: RYDE WARD: CENTRAL POLICE LAC: RYDE</p>

The Ryde Traffic Committee is a Technical Committee and, as such, does not have any formal power to make decisions on behalf of Council. Therefore, the Recommendations of the Ryde Traffic Committee contained herein will be referred to Council.

ITEM 3 (continued)

ATTACHMENT 1

MINUTES

City of Ryde

Subject: RYDE TRAFFIC COMMITTEE MEETING HELD 21 JULY 2016 Page 3 of 10

	<p>ROAD CLASS: NON-Classified REFERENCE: D15/5051 & T2015-00070</p> <p>PROPOSAL To convert 36 m of the existing 42 m 'NO PARKING' zone on the north western side of Kulgoa Avenue, outside 283-289 Blaxland Road, Ryde, to 5 m of 'NO PARKING 5AM-11AM TUE' and 31 m of unrestricted parking, as shown in the attached diagram.</p> <p>RTC RESOLUTION That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
D	<p>SCOTT STREET, MARSFIELD</p> <p>SUBJECT: WASTE-COLLECTION VEHICLE MANOEUVRING ACCESS ELECTORATE: RYDE WARD: CENTRAL POLICE LAC: RYDE ROAD CLASS: NON-Classified REFERENCE: CRM-1753770 & T2015-01522</p> <p>PROPOSAL To install a 24 m 'NO PARKING 5AM-11AM FRI' zone on the northern side of Scott Street, outside 1 Scott Street, Marsfield.</p> <p>RTC RESOLUTION That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
E	<p>TALAVERA ROAD, MACQUARIE PARK</p> <p>SUBJECT: BUS ZONE EXTENSION ELECTORATE: RYDE WARD: WEST POLICE LAC: RYDE ROAD CLASS: NON-Classified REFERENCE: D16/65518 & T2016-00892</p> <p>PROPOSAL To extend the length of the existing 19 m 'BUS ZONE' on the north-eastern side of Talavera Road, northwest of Herring Road, Macquarie Park to 42 m.</p> <p>RTC RESOLUTION That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>

The Ryde Traffic Committee is a Technical Committee and, as such, does not have any formal power to make decisions on behalf of Council. Therefore, the Recommendations of the Ryde Traffic Committee contained herein will be referred to Council.

ITEM 3 (continued)

ATTACHMENT 1

MINUTES

City of Ryde

Subject: RYDE TRAFFIC COMMITTEE MEETING HELD 21 JULY 2016

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F	<p>WATERLOO ROAD, MACQUARIE PARK</p> <p>SUBJECT: BUS LAYOVER ELECTORATE: RYDE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: D15/149152 & T2015-01998</p> <p>PROPOSAL</p> <ol style="list-style-type: none"> 1. To install a 61.8 m 'NO STOPPING' zone and then a 27 m BUS ZONE at the existing Bus Stop on the north-western side of Waterloo Road, southeast of Lane Cove Road, Macquarie Park. 2. To install a 50 m 'NO STOPPING' zone and then a 27 m 'BUS ZONE' at the existing Bus Stop on the south-western side of Waterloo Road, southeast of Lane Cove Road, Macquarie Park. 3. To convert the existing 60.5 m 'BUS ZONE' on the south-western side of Waterloo Road, between Thomas Holt Drive and Wicks Road, Macquarie Park, to a 'NO PARKING BUSES EXCEPTED' zone. 4. To convert the existing 42 m 'BUS ZONE' on the south-western side of Waterloo Road, northwest of the roundabout at Thomas Holt Drive / Eden Park Drive, to a 49.5 m 'NO PARKING BUSES EXCEPTED' zone. <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the deferral of adjusting the 'BUS ZONE'S in Waterloo Road, Macquarie Park, in order for a site meeting to be held between City of Ryde staff, RMS, STA, Hillsbus and TfNSW, to determine the 'BUS ZONE' lengths required.</p> <p>Voting: Unanimous</p>
G	<p>TUCKER STREET, RYDE</p> <p>SUBJECT: BUS LAYOVER ELECTORATE: RYDE WARD: CENTRAL POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: CRM-1735178 & T2015-01214</p> <p>PROPOSAL</p> <p>To convert the existing '¼P 8AM-6PM MON-FRI, BUS ZONE OTHER TIMES' in Tucker Street, Ryde to '¼P 8AM-6PM MON-FRI 8.30AM-6PM SAT'.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
H	<p>CLARENCE STREET AND WARWICK STREET, NORTH RYDE</p>

The Ryde Traffic Committee is a Technical Committee and, as such, does not have any formal power to make decisions on behalf of Council. Therefore, the Recommendations of the Ryde Traffic Committee contained herein will be referred to Council.

ITEM 3 (continued)

ATTACHMENT 1

MINUTES

City of Ryde

Subject: RYDE TRAFFIC COMMITTEE MEETING HELD 21 JULY 2016

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<p>SUBJECT: REVIEW OF TIMED-PARKING CONTROL MEASURES ELECTORATE: LANE COVE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: D15/162440 & T2015-02206</p> <p>PROPOSAL</p> <ol style="list-style-type: none"> To retain the existing '2P 6AM-11AM MON-FRI' in Clarence Street, North Ryde. To discuss converting the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI'. <p>RTC COMMENTS</p> <p>The RTC noted that:</p> <ol style="list-style-type: none"> the retention of the timed parking control measures in Clarence Street is an interim measure until a study for the surrounding area is complete and further or changed measures are agreed, the consultation period for the proposed timed parking control measures has been extended to 1 August 2016 and will be the subject of a site meeting between City of Ryde staff and local residents, and there are no technical reasons for the proposed timed parking control measures not to be installed in Warwick Street. <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the:</p> <ol style="list-style-type: none"> retention of the existing '2P 6AM-11AM MON-FRI' in Clarence Street, North Ryde; and conversion of the existing unrestricted parking in Warwick Street, North Ryde to '2P 6AM-11AM MON-FRI', subject to community consultation. <p>Voting: Unanimous</p>	<p>1 WHARF ROAD, GLADESVILLE</p> <p>SUBJECT:] CHANGE NO STOPPING TO NO PARKING ELECTORATE: LANE COVE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: D16/60132 & T2016-00805</p> <p>PROPOSAL</p> <p>To convert the existing 'NO STOPPING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone on the eastern side of Wharf Road, outside St Andrew Parish Church, Gladesville, with a 'NO PARKING WEDDING OR FUNERAL VEHICLES EXCEPTED' zone.</p>
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ITEM 3 (continued)

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	<p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
J	<p>CUTLER PARADE, NORTH RYDE</p> <p>SUBJECT: MODIFYING APPROVED PARKING CONTROL MEASURES ELECTORATE: RYDE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-Classified REFERENCE: D15/128274 & T2015-01551</p> <p>PROPOSAL</p> <p>To convert two of the existing four spaces of '2P 8.30AM-6PM MON-FRI 8.30AM-12.30PM SAT' in Cutler Parade, adjacent to 34 Blenheim Road, North Ryde, to unrestricted parking.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
K	<p>KISSING POINT PARK, PUTNEY</p> <p>SUBJECT: PARKING CONTROL MEASURES - TRIAL CHANGES ELECTORATE: RYDE WARD: CENTRAL POLICE LAC: RYDE ROAD CLASS: NON-Classified REFERENCE: D15/132123 & T2015-00935</p> <p>PROPOSAL</p> <ol style="list-style-type: none"> 1. To convert three of the existing nine 'NO PARKING SAT-SUN & PUB HOLS CARS WITH TRAILERS EXCEPTED' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months. 2. To convert five of the existing 24 'NO PARKING SAT-SUN & PUB HOLS' spaces in Kissing Point Park, Putney to unrestricted parking, for a trial period of six months. 3. To undertake community consultation during the six month trial period. <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the proposal.</p> <p>Voting: Unanimous</p>
L	<p>SCHOOL PEDESTRIAN SAFETY INFRASTRUCTURE PROGRAM</p> <p>SUBJECT: PEDESTRIAN CROSSING UPGRADES ELECTORATE: LANE COVE AND RYDE</p>

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<p>WARD: WEST, CENTRAL AND EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: T2016-00979</p> <p>PROPOSAL</p> <p>To endorse converting the existing pedestrian crossings to raised pedestrian (wombat) crossings at the following locations, subject to funding under RMS's School Pedestrian Safety Infrastructure Program and detailed designs being approved by Ryde Traffic Committee:</p> <ol style="list-style-type: none"> 1. Rowe Street, Eastwood, outside Eastwood Public School; 2. Lincoln Street, Eastwood, outside Eastwood Heights Public School; 3. Oxford Street, Gladesville, outside Our Lady Queen of Peace Primary School; 4. Hughes Street, West Ryde, outside St Michaels Primary School; 5. Winbourne Street, West Ryde, outside Ermington Public School; 6. Winbourne Street, West Ryde, outside Marsden High School; 7. Kent Road, Eastwood, outside Kent Road Public School; 8. Hillview Road, Eastwood, outside St Kevin's Primary School; and 9. Badajoz Road, North Ryde, outside Ryde East Public School. <p>RTC COMMENTS</p> <p>The RTC noted that a resident of Badajoz Road does not support the installation of traffic calming in Badajoz Road.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee:</p> <ol style="list-style-type: none"> 1. endorse converting the existing pedestrian crossings to raised pedestrian (wombat) crossings at the following locations, subject to detailed designs being approved by Ryde Traffic Committee: <ul style="list-style-type: none"> • Rowe Street, Eastwood, outside Eastwood Public School; • Lincoln Street, Eastwood, outside Eastwood Heights Public School; • Oxford Street, Gladesville, outside Our Lady Queen of Peace Primary School; • Hughes Street, West Ryde, outside St Michaels Primary School; • Winbourne Street, West Ryde, outside Ermington Public School; • Winbourne Street, West Ryde, outside Marsden High School; • Kent Road, Eastwood, outside Kent Road Public School; and • Hillview Road, Eastwood, outside St Kevin's Primary School, 2. agrees to the deferral of considering converting the existing pedestrian crossings to raised pedestrian (wombat) crossings in Badajoz Road, at Ryde East Public School, to await the outcomes of current investigations in the area. <p>Voting: Unanimous</p>	
<p>M BLenheim ROAD, NORTH RYDE</p> <p>SUBJECT: BUS LANE EXTENSION ELECTORATE: LANE COVE and RYDE</p>	

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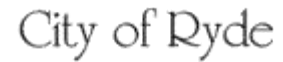
	<p>WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: T2016-01151</p> <p>PROPOSAL</p> <ol style="list-style-type: none"> To widen the western side of Blenheim Road carriageway, between Blenheim Road (north) and Donald Street, North Ryde, by approximately one metre. To extend the Bus Lane, currently between Pittwater Road and Blenheim Road (north), south to Donald Street, North Ryde. <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to the investigation of extending the Bus Lane, currently between Pittwater Road and Blenheim Road (north), in a southerly direction to Donald Street, North Ryde.</p> <p>Voting: Unanimous</p>
N	<p>MORRISON ROAD, PUTNEY</p> <p>SUBJECT: LATM TREATMENT AT PARRY STREET / ACACIA AVENUE ELECTORATE: LANE COVE WARD: EAST POLICE LAC: RYDE ROAD CLASS: NON-CLASSIFIED REFERENCE: NOTICE OF MOTION & T2016-00853</p> <p>PROPOSAL</p> <p>To consider the Traffic Management Options Paper, for the intersection of Morrison Road, Parry Street and Acacia Avenue, Putney, to be tabled at the meeting.</p> <p>RTC RESOLUTION</p> <p>That the Ryde Traffic Committee agrees to consider the Traffic Management Options Paper, for the intersection of Morrison Road, Parry Street and Acacia Avenue, Putney, once available.</p> <p>Voting: Unanimous</p>
O	<p>GENERAL BUSINESS</p> <p><u>Anthony Road, Eastwood</u></p> <p>The representative for the Member for Ryde reported that drivers are not stopping at the 'STOP' sign in Anthony Road, at Betts Street, Eastwood.</p> <p>City of Ryde's Team Leader Traffic Services replied that the site will be inspected and changes made, if necessary, to encourage compliance.</p> <p><u>Rydale Road at Third Avenue, Eastwood</u></p>

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	<p>The representative for the Member for Ryde reported an issue with linemarking at the intersection of Rydale Road at Third Avenue, Eastwood.</p> <p>City of Ryde's Team Leader Traffic Services replied that the matter will be investigated.</p> <p><u>Bus Stop in Blaxland Road, Ryde</u></p> <p>It was noted that the RTC supports the retention of the Bus Stop in Blaxland Road, outside 287 Blaxland Road, Ryde, as it provides access to the nearby TAFE.</p>
P	<p>ADVISORY ITEM 1 MATTERS APPROVED UNDER DELEGATION</p> <p>RTC COMMENTS</p> <p>The RTC noted that City of Ryde is reviewing the detailed designs for the raised pedestrian crossings in Lakeside Road, Eastwood, at the request of RMS.</p>
Q	<p>ADVISORY ITEM 2 AUSTRALIAN GOVERNMENT'S BLACK SPOT PROGRAMME - 2017/2018</p> <p>RTC COMMENTS</p> <p>NIL</p>
R	<p>ADVISORY ITEM 3 TRAFFIC IN THE MEADOWBANK AREA</p> <p>RTC COMMENTS</p> <p>NIL</p>
S	<p>ADVISORY ITEM 4 CHARLES STREET, PUTNEY - TRAFFIC CALMING NORTH OF PARRY STREET</p> <p>RTC COMMENTS</p> <p>NIL</p>

The next Ordinary Meeting of the Ryde Traffic Committee will be held on Thursday, 15 September 2016.

The Meeting closed at 11.35am

CONFIRMED THIS DAY OF 2016.

..... for Council for NSW Police Force for Roads and Maritime Services
..... for Member for Ryde for Member for Lane Cove	

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