Brigelly Road upgrade
Camden Valley Way, Leppington to The Northern Road, Brigelly

Roads and Maritime Services (RMS) is planning for the future upgrade of Brigelly Road in conjunction with the development of the South West Growth Centre.

The revised concept design for the widening of Brigelly Road from a two lane road to a four and six lane divided road, and a review of environmental factors for the proposed upgrade, are on display for community comment until Friday 2 December 2011.

Background
Brigelly Road is approximately 10 kilometres long and will be one of the principal road links within the South West Growth Centre.

There will be significant traffic growth on Brigelly Road in future years due to residential and commercial development in the South West Growth Centre and nearby areas.

RMS is progressing planning for the upgrade of Brigelly Road which is expected to be undertaken in stages in conjunction with the development of precincts, to provide road capacity for the growing population of Sydney’s south-west.

In December 2009 the former Roads and Traffic Authority (RTA) displayed an access strategy for the upgrade of Brigelly Road between Camden Valley Way and The Northern Road. The former RTA displayed the concept design for the upgrade in October and November 2010.

The diagram inside this Community Update shows the proposed concept design which has been revised in response to community feedback and further planning investigations.

Review of environmental factors – have your say
A review of environmental factors for the proposed upgrade of Brigelly Road between Camden Valley Way, Leppington and The Northern Road, Brigelly is on display until Friday 2 December 2011.

For display locations and details of Community Information Sessions, see the back page of this Community Update.
Community involvement

RMS recognises the importance of involving the community in developing the Bringelly Road upgrade.

The access strategy and concept design for the upgrade have been discussed with the community. Community comments and suggestions were provided in response to two public exhibitions, and at four community information sessions held in December 2009, and in October and November 2010.

Two reports on the issues raised in these consultations are available on the RMS website at [www.rta.nsw.gov.au](http://www.rta.nsw.gov.au). All community comments have been carefully considered by RMS in revising the upgrade design and preparing the review of environmental factors.

Changes to the design

The proposed concept design is now on display with the review of environmental factors. Display locations are noted on the back page of this Community Update.

The following changes have been incorporated into the concept design since it was displayed in late 2010:

- Bringelly Road is proposed to be widened to six lanes instead of four between the eastern side of Upper Canal Bridge and the western side of the Eastwood Road intersection, through the future Leppington Town Centre.
- Traffic lights are proposed at the intersection with Kelvin Park Drive instead of a left in/left out arrangement.
Features of the project

- An upgrade from a two lane to a six lane divided road with a central median between the eastern side of Upper Canal Bridge and the western side of the Eastwood Road intersection, through the future Leppington Town Centre.
- The remainder of Bringelly Road will be upgraded from a two lane to a four lane divided road with a wide central median.
- The wide central median will allow for widening to six lanes, if required in the future.
- An intended posted vehicle speed limit of 80km/h.
- A three metre wide off-road shared pedestrian/cyclist path.
- Two metre wide shoulders.
- Adjustments to public utilities such as gas, electricity and telephone services along the route.
- Bicycle and pedestrian crossing provisions at traffic lights.
- Bus priority capability at traffic lights and indented bus bays on both sides of Bringelly Road.
- Designated turning lanes at traffic lights.
- Temporary U-turn facilities located opposite traffic lights at the upgraded intersections of North Avenue, Jersey Road and Eastwood Road.
- Existing properties on Bringelly Road would continue to have direct left in/left out access, at least until precinct development takes place.

Benefits

- Increased capacity for future traffic growth.
- Improved travel times in the future.
- Improved safety for motorists by:
  – Providing traffic lights at major intersections.
  – Constructing a central median to separate opposing traffic flows.
  – Constructing turning lanes at intersections.
- Improved safety for cyclists and pedestrians by providing an off-road shared path.
- Improved access to the new Leppington railway station and the M5 and M7 motorways.
- Access to the future South West Growth Centre precincts along Bringelly Road.
- Improved access and travel times for road freight in Sydney’s south-west.
- Bus priority capability at traffic lights.
- Improved access and travel times for road freight in Sydney’s south-west.
- Landscaping consistent with other main road upgrades such as Camden Valley Way.

What happens next
Bringelly Road upgrade – The Northern Road to Camden Valley Way

This map shows the revised concept design and proposed access arrangements along Bringelly Road.

The revised design includes 11 new intersections with traffic lights, three of which include provision for temporary U-turn facilities at North Avenue, Jersey Road and Eastwood Road.

• The widening of Bringelly Road to six lanes instead of four between the eastern side of Upper Canal Bridge and the western side of the Eastwood Road intersection, through the future Leppington Town Centre.
• A signalised intersection at Kelvin Park Drive (previously left in / left out). Bringelly Road will be a principal road link within the South West Growth Centre. The proposed grade access to future development and ensures traffic flow capacity along Bringelly Road.

Typical Cross Section of Bringelly Road

Westbound carriageway
Grass verge
Shared use path
Shoulder
Traffic lane
Traffic lane

Eastbound carriageway
Median
Shoulder
Grass verge
Traffic lane
Traffic lane

KEY
NEW ROAD PAVEMENT
THREE LANES IN EACH DIRECTION
BUS FACILITIES
CONCRETE MEDIAN
LANDSCAPED MEDIAN
SHARED PEDESTRIAN/CYCLIST PATH

As previously displayed in 2010
Modified since the previous display in 2010

Bringelly Road widened to three lanes in each direction between the eastern side of Upper Canal Bridge and the western side of the Eastwood Road intersection.
**Display locations**

The review of environmental factors is on display on the RMS website and at the following locations until **Friday 2 December 2011**:

- **Liverpool Motor Registry**
  357 Hume Highway, Liverpool
  Mon–Fri 8.30am to 5pm and Sat 8.30am to 12pm

- **Narellan Library**
  Civic Place, Cnr Queen and Elyard streets, Narellan
  Mon and Wed 9.30am to 8pm
  Tue, Thu and Fri 9.30am to 5pm and Sat 9am to 3pm

- **Narellan Motor Registry**
  Shop G1, Narellan Town Centre
  326 Camden Valley Way, Narellan
  Mon–Fri 8.30am to 5pm and Sat 8.30am to 12pm

**Have your say**

Written comments are invited until **Friday 2 December 2011** and should be sent to:

Emma Davies
Project Development Manager
Infrastructure Development Section
Roads and Maritime Services
PO Box 973 Parramatta CBD NSW 2124

Or email your comments to: Emma_Davies@rta.nsw.gov.au

**What happens next?**

All comments received will be considered by RMS in finalising the project design and the review of environmental factors.

Upon finalisation of the design RMS will inform the community of the outcome of the review of environmental factors, including any further changes made to the design.

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**Community information sessions**

RMS values your views about the project and will host two community information sessions on:

- **Saturday 19 November 2011**
  From 12 midday to 4pm

- **Tuesday 22 November 2011**
  From 4pm to 8pm

At Leppington Progress Hall
123 Ingleburn Road, Leppington

The RMS project team will be available to answer questions and receive your feedback. A formal presentation will not be given, so please feel free to drop in at any time during these information sessions.

**To receive a copy of the review of environmental factors:**

The document can be downloaded, at no cost, from www.rta.nsw.gov.au. You can request a CD copy by contacting 02 8849 2588.

To view a copy, you can visit the locations noted above.

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**For more information**

**Contact** Emma Davies, Project Development Manager, Roads and Maritime Services, PO Box 973, Parramatta CBD NSW 2124

**T** 02 8849 2468 (during business hours)  **E** Emma_Davies@rta.nsw.gov.au

More information is available at www.rta.nsw.gov.au