The Northern Road Upgrade

The Old Northern Road, Harrington Park to Mersey Road, Bringelly

The NSW Roads and Traffic Authority (RTA) has commenced planning for the upgrade of The Northern Road in tandem with the development of the South West Growth Centre.

The RTA will involve the community during the upgrade of The Northern Road in a variety of ways, including community information sessions, displays and newsletters.

Background

The Northern Road upgrade is approximately 1 kilometre long and will form one of the principal arterial transport corridors in the South West Growth Centre.

There will be significant traffic growth in future years due to increased residential and commercial development in the South West Growth Centre (SWGC) and nearby areas.

The RTA has commenced the design of a new road extension to the south of the South Road Link Road.

The new road will provide an alternative route for traffic, which will be integrated to the Northern Road in tandem with the development of The Northern Road.

The Northern Road Upgrade

The Old Northern Road, Harrington Park to Mersey Road, Bringelly

The RTA will involve the community during the upgrade of The Northern Road in a variety of ways, including community information sessions, displays and newsletters.

Benefits of upgrading The Northern Road

• Improved access and travel times for road freight
• Improved access and travel times
• Improved safety for motorists by:
  – Constructing turning lanes at intersections.
  – Constructing a central median to separate opposing traffic flows.
  – Reducing the number of turning movements.
• Improved safety for cyclists and pedestrians by:
  – Providing an off-road shared path.
• Providing access to the future SWGC precincts along The Northern Road.

What happens next?

The RTA will involve the community during the upgrade of The Northern Road in a variety of ways, including community information sessions, displays and newsletters.

Display: information sessions

The strategy will be on display on Friday 27 August 2010 at the following locations:

- Harrington Library
  Old North Road, Harrington Park
  Monday, Tuesday, Wednesday and Friday 9 am to 5 pm
  Tuesday, Thursday and Saturday 9 am to 1 pm
  Saturday from 9 am to 3 pm

- Narellan Plaza, Western Road
  Narellan
  Monday and Wednesday from 9 am to 5 pm
  Tuesday, Thursday and Saturday 9 am to 5 pm
  Saturday from 9 am to 3 pm

- Narellan Plaza, Western Road
  Narellan
  Monday and Wednesday from 9 am to 5 pm
  Tuesday, Thursday and Saturday 9 am to 5 pm
  Saturday from 9 am to 3 pm

For more information contact:

Fina Chu
Project Development Manager
Roads and Traffic Authority
PO Box 1033, Harrington Park, NSW 2568
Phone: 9628 7473
Email: fina.chu@rtta.nsw.gov.au

More information is available at: www.nsw.gov.au/roadupgrade

Community Information sessions

The RTA will involve the community during the upgrade of The Northern Road in a variety of ways, including community information sessions, displays and newsletters.

- Saturday 7 August 2010
  Bringelly Community Centre
  Grenville Road, Bringelly
  Between 10 am and 2 pm
  Saturday 14 August 2010
  Harrington Park Library
  Corner Queen and Elyard streets, Harrington
  Between 10 am and 2 pm

Incorporated in this map are service lines, land use, Road maintenance and transport network of the pre-upgrade Northern Road一带，以及周边区域的交通网络。
The Northern Road Upgrade

The Old Northern Road, Harrington Park to Mersey Road, Bringelly

The NSW Roads and Traffic Authority (RTA) has commenced planning for the progressive upgrade of The Northern Road in tandem with the development of the South West Growth Centre (SWGC) and nearby areas. The Northern Road upgrade is approximately 14 kilometres long and will form one of the principal arterial transport corridors in the South West Growth Centre.

The upgrade of The Northern Road will accommodate increased residential and commercial development in Sydney’s South West. The first step involves planning the road corridor and access arrangements for the future upgrade.

Benefits of upgrading The Northern Road:
- Improved access and travel times for road freight
- Improved safety for motorists by:
  - Constructing a central median to separate opposing traffic flows.
  - Reducing the number of turning movements.
- Improved safety for cyclists and pedestrians by:
  - Providing bus priority capability at traffic lights.
  - Providing access to the future SWGC development precincts along The Northern Road.
  - Constructing a central median to separate opposing traffic flows.
- Improved access and travel times for road freight

Background
- The Northern Road upgrade is approximately 14 kilometres long and will form one of the principal arterial transport corridors in the South West Growth Centre.
- The upgrade will be undertaken in stages to reflect the development background.
- The Northern Road upgrade would be undertaken in stages to reflect the development background.
- The proposed upgrade is on display until Friday 27 August 2010 for your comment.

What happens next?

The RTA values your views about the project and will host four community information sessions.

- Saturday 7 August 2010
  - Bringelly Community Centre
  - Granville Road
  - Between 10am and 1pm
  - Sunday 8 August 2010
  - Narrabeen Library
  - Corner Queen and Elyard streets, Narrabeen
  - Between 10am and 1pm

For more information contact:

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The Northern Road Upgrade

The Northern Road Upgrade is approximately 14 kilometres long and will form one of the principal arterial transport corridors in the South West Growth Centre. There will be significant traffic growth in future years due to increased residential and commercial development in the South West Growth Centre (SWGC) and nearby areas. The NSW Roads and Traffic Authority (RTA) will undertake the upgrade in stages to accommodate the growth of traffic.

For more information, contact:

Fifi Chan (Project Development Manager) RTA 1800 934 120
Fifi.chan@transport.nsw.gov.au

Community consultation sessions

The RTA values your views about the project and will host three community information sessions on:

Saturday 7 August 2010 (all times are local)
Brigalow Community Centre
Grande Road, Bringelly
Between 10am to 12pm

Saturday 7 August 2010
Narellan Library
Corner Greendale and Bringelly streets, Narellan
Between 10am to 12pm

Friday 27 August 2010
Narellan Motor Registry
137 Narellan Road, Narellan
Between 9.30am to 12pm

The proposed access arrangements are on display until 27 August 2010 for your comment.

The Northern Road:

The Old Northern Road to Mersey Road

Benefits of upgrading The Northern Road:

• Providing bus priority capability at traffic lights.
• Improving safety for cyclists and pedestrians by
  – Constructing turning lanes at intersections.
  – Constructing a central median to separate opposing
    traffic flows.
  – Reducing the number of turning movements.

Background

The Northern Road upgrade is approximately 1.6 kilometres long and will form one of the principal arterial transport corridors in the South West Growth Centre. There will be significant traffic growth in future years due to increased residential and commercial development in the South West Growth Centre (SWGC) and nearby areas. The NSW Roads and Traffic Authority (RTA) will undertake the upgrade in stages to accommodate the growth of traffic.

The Northern Road Upgrade

For more information contact:

Fifi Chan (Project Development Manager) RTA 1800 934 120
Fifi.chan@transport.nsw.gov.au

The proposed access arrangements are on display until 27 August 2010 for your comment.
The Northern Road upgrade — The Old Northern Road to Mersey Road

New and proposed access arrangements

The map shows the proposed access arrangements along The Northern Road. The highlighted intersections are the points at which traffic would be able to enter and exit the adjoining development precincts. Access would be provided by a combination of:

- Proposed new traffic lights, shown as red squares on the map.
- Proposed left in/left out only accesses, shown as orange rectangles on the map.
- Proposed temporary U-turn facilities at selected future link roads, shown by the U-turn facility symbol (refer to map legend). The U-turn facilities would be closed once the adjacent land is sufficiently redeveloped and other access arrangements are in place.

Typical cross section of The Northern Road

Marylands Link Road

Mersey Road

Derwent Road

Badgerys Creek Road

Bringelly Road

Greendale Road

Loftus Street

Robinson Road

Carrington Road

Lowes Creek Link Road

Marylands Link Road 3

Marylands Link Road 2

Marylands Link Road 1

Oran Park Access Road 3

Oran Park Link Road 2

Oran Park Link Road 1

Peter Brock Drive

Carrington Road

Lowes Creek

Camden Valley Way

Narellan Creek

To Luddenham

LEGEND

PROPOSED ROAD UPGRADE

PROPOSED TRAFFIC LIGHTS

PROPOSED LEFT IN/LEFT OUT

PROPOSED INTERSECTION CLOSURE AFTER LAND DEVELOPMENT

PROPOSED TEMPORARY U-TURN FACILITY FOR EXISTING LAND USE WITH CLOSURE AFTER LAND DEVELOPMENT

POSSIBLE FUTURE ROAD CONSTRUCTED BY OTHERS

Marylands Link Road/Other

Belmore Road/Robinson Road

Realigned to four way intersection with traffic lights

© Ausimage aerial photography under licence to RTA by Sinclair Knight Merz Pty Ltd. Date of aerial image 2009.
The Northern Road Upgrade

The Old Northern Road, Hargrave Park to Mersey Road, Brissyling

The NSW Roads and Traffic Authority (RTA) has commenced planning for the proposed upgrade of The Northern Road in tandem with the development of the South West Growth Centre. The brochure indicates proposed access arrangements that would be implemented to The Northern Road is progressively widened from a two lane road to a four lane divided road between The Old Northern Road, Hargrave Park and Mersey Road. The proposed access arrangements are on display until Friday 27 August 2010 for your comment.

Background

The Northern Road upgrade approximately 1 kilometre long and will form one of the principal arterial transport corridors within the South West Growth Centre. There will be significant traffic growth in future years due to development of the South West Growth Centre (SWGC) and nearby areas. The RTA has commenced the development of the Northern Road upgrade which will assist in the development of road networks and the provision of access to the SWGC and nearby areas. The upgrade of Bringelly Road to reflect the development of precincts in Sydney’s South West. The first detailed planning road corridor and access arrangements for the upgrade of Bringelly Road to result in the upgrade of The Northern Road.

Benefits of upgrading The Northern Road

- Reduced commuting times
- Reduced congestion
- Improved safety for all road users
- Improved access to employment
- Improved retail and services
- Improved road capacity
- Improved landscaping
- Improved environmental performance

The Proposed Access Arrangements

A number of proposed access arrangements are on display and are described below.

- Improved access to the SWGC development precincts along the Northern Road.
- Improved safety for all road users
- Improved environmental performance
- Improved road capacity
- Improved landscaping

For more information contact:

Fiona Clark (Project Engineer) Phone: 9733 2532 Email: fiona.clark@rtaw.nsw.gov.au

For more information visit: www.rta.nsw.gov.au

Access arrangements and features of the proposedroad upgrade

The access arrangements for the proposed road upgrade of The Northern Road between The Old Northern Road, Hargrave Park and Mersey Road, Brissyling are shown in the map provided.

Features of the proposed road upgrade include:

- An upgraded four lane divided road with central median.
- A posted speed limit of 80km/h.
- A two metre wide off road pedestrian/cyclist path.
- A 6 metre wide shared pedestrian cycle path.
- Temporary U-turn facilities located opposite traffic lights.
- Provision for landscaping in the median consistent with The Capital Valley Way upgrade.
- A new 3 metre wide off road shared pedestrian/cyclist path.
- An upgrade from a two lane to a four lane divided road.
- Features of the proposed road upgrade include:

- Providing bus priority capability at traffic lights and in the median consistent with The Capital Valley Way upgrade.
- Providing access to the future SWGC precincts in Sydney’s South West.
- Improved safety for motorists by:

- Providing temporary U-turn facilities opposite traffic lights.
- Constructing turning lanes at intersections.
- Constructing a central median to separate opposing traffic flows.

- Improved safety for cyclists and pedestrians by providing an off road shared path.
- Improved access and travel times for road freight
- Improved access and travel times for road users
- Improved safety for all road users
- Improved environmental performance
- Improved road capacity
- Improved landscaping

Community comments on the proposed access arrangements for the upgrade of The Northern Road between The Old Northern Road, Hargrave Park and Mersey Road, Brissyling are invited until Friday 27 August 2010.

Share your thoughts by Friday 27 August 2010 to:

Fiona Clark
Project Engineer
Phone: 9733 2532
Email: fiona.clark@rtaw.nsw.gov.au

For more information visit: www.rta.nsw.gov.au

Community information sessions

The RTA will have a range of information sessions to answer questions and receive feedback. A formal presentation will be held to gain your views on how to deal with any issues during these information sessions.

- Saturday 7 August 2010
- Saturday 14 August 2010
- Saturday 21 August 2010

For more information contact:

Fiona Clark (Project Engineer) Phone: 9733 2532 Email: fiona.clark@rtaw.nsw.gov.au

For more information visit: www.rta.nsw.gov.au

The Northern Road

The Old Northern Road to Mersey Road

JULY 2010

The New South Wales Government

The NSW Roads and Traffic Authority (RTA) has commenced planning...