The Northern Road Upgrade

Between The Old Northern Road, Narellan and Peter Brock Drive, Oran Park

October 2016

Work is moving ahead on The Northern Road Upgrade between The Old Northern Road and Peter Brock Drive

The Australian and NSW governments are planning to upgrade The Northern Road as part of the Western Sydney Infrastructure Plan (WSIP), a 10 year, $3.6 billion road investment program.

Roads and Maritime Services started building the first stage of The Northern Road Upgrade in February 2016 and expect to finish in early 2018.

During the past eight months, we have been carrying out excavation work, installing new drainage lines, moving utilities and completing general earthworks. We have also started constructing the northbound bridge over Narellan Creek and installing large drainage culverts. Please refer to the map for more information on progress.

Key features

- Widening the Northern Road to provide three lanes in each direction (two general traffic lanes and a kerbside bus lane)
- An 80 km/h speed limit
- Three metre wide off-road shared pedestrian and cyclist path along the eastern side of The Northern Road
- Designated turning lanes to side streets
- Three intersection upgrades with traffic lights at Porrende Street/Fairwater Drive, Hillside Drive/Governor Drive and Cobbity Road
- Two new bridges over Narellan Creek for northbound and southbound traffic
- Bicycle and pedestrian crossings at traffic lights.
Noise
There will be some noise associated with this work. We will make every effort to minimise this by turning off machinery when not in use. Equipment such as generators will be placed away from residential areas.

Construction hours
Construction work will generally be carried out Mondays to Fridays between 7am and 6pm and on Saturdays between 8am and 1pm. Roads and Maritime will advise residents if work needs to be done outside these hours including night or extended weekend work.

Changed traffic conditions
To ensure the safety of road users and workers, the speed limit on The Northern Road and surrounding streets has been reduced to 60km/h while construction work is carried out. For safety reasons short term 40km/h speed limits will be used when workers are close to traffic.

Temporary safety concrete barriers and traffic controls will be in place. There may also be some delays to traffic flow along The Northern Road due to various changes in traffic conditions as the work progresses.

Please keep to speed limits and follow the direction of traffic controllers and signs. For the latest traffic updates, you can call 132 701, visit livetraffic.com or download the Live Traffic NSW App.

Background
Roads and Maritime is planning to upgrade around 35km of The Northern Road between The Old Northern Road, Narellan and Jamison Road, South Penrith from a generally two and four lane undivided road to a six and eight lane divided road.

The Northern Road will provide one of the main arterial transport corridors for the South West Priority Land Release Area, the Western Sydney Priority Growth Area and planned western Sydney airport at Badgery’s Creek.

The Northern Road Upgrade was previously divided into four stages (1, 2, 3 and 4) but due to design refinement it is now planned to be delivered in six sections between:
- The Old Northern Road, Narellan and Peter Brock Drive, Oran Park (3.3km)
- Peter Brock Drive, Oran Park and Mersey Road, Bringelly (11.5km)
- Mersey Road, Bringelly and Eaton Road, Luddenham (5.5km)
- Eaton Road, Luddenham and Littlefields Road, Luddenham (4.5km)
- Littlefields Road, Luddenham and Glenmore Parkway, Glenmore Park (6km)
- Glenmore Parkway, Glenmore Park and Jamison Road, South Penrith (4km).
The Northern Road Upgrade

Key
- Road
- Landscaped median
- Shared path
- Bus lane

Scale
- 200 Metres

WHERE ARE WE UP TO?

1. Work has started to upgrade and widen the Fairwater Drive/Porrende Street intersection. The intersection will include new traffic lights, new through and turning lanes and a shared pedestrian and cyclist path.

2. The existing footpath through Harrington Park will be upgraded. A three metre wide concrete footpath will be constructed along the existing alignment.

3. The northbound bridge over Narellan Creek is currently under construction. Once complete, the traffic will be switched to the new bridge and the existing southbound bridge will be demolished and a new three lane southbound bridge constructed in its place.

4. Work has started to upgrade the Hillside Drive/Governor Drive intersection. The intersection will include new traffic lights, new through and turning lanes and a shared pedestrian and cyclist path.

5. Work has started on widening The Northern Road from two lanes to six lanes. Work over the next three months include earthworks, asphalting and concreting, adjusting underground utilities, installing drainage and a new shared pedestrian and cyclist path.

6. Work is underway to widen the Cobbitty Road intersection and install new traffic lights. Current work includes removing vegetation and relocating underground utilities. Future work includes installing new underground utilities, drainage and foundations.

7. Work has started to adjust and raise the Dan Cleary Drive intersection. This intersection will remain with left-in/left-out movements only.

PROJECT BENEFITS

The key benefits of the project are:
- Safer road conditions
- More reliable travel times
- Improved traffic capacity
- Improved pedestrian and cyclist access
- Reliable public transport by providing a dedicated bus lane.

CONSTRUCTION ENQUIRIES

If you have any questions or would like more information on this project please contact our delivery partner, Georgiou Group:
- 1300 059 677
- TNRStage1@georgiou.com.au
Western Sydney Infrastructure Plan

Make western Sydney an even better place to live and do business

Transform the local economy

Improve the efficient movement of state and national freight

Provide opportunities for improved public transport

Reduced travel times to Penrith, Liverpool and Campbelltown CBD precincts

61 km of new and upgraded roads

$3.6 billion investment in major transport infrastructure

4000 direct and indirect jobs over 10 years

$3.6 billion investment in major transport infrastructure

$3.6 billion investment in major transport infrastructure

- The Northern Road and Erskine Park Road
  - Intersection upgrade studies $1.1 million – complete
  - Erskine Park Road intersection upgrades $29.1 million
  - The Northern Road intersections upgrade $6.7 million

- Werrington Arterial Road
  - $70 million
  - Construction started 2015

- M2 Motorway
  - Study area
  - $1.25 billion
  - In planning

- The Northern Road
  - Upgrade $1.6 billion
  - Stage 1 construction started 2016

- Argyle Street/Camden Valley Way
  - Corridor upgrade and studies
    - $2.3 million – complete
    - Stage 2 – Macarthur Road Intersection $4.3 million
    - Grahams Hill Road and Richardson Road Intersection $4 million

- Smithfield Road
  - Upgrade
  - $16.4 million

- Bungaroo Road
  - Upgrade
  - $526,000

- Wetherill Street
  - Upgrade
  - $8.2 million
  - - complete

- Cumberland Highway
  - Intersection upgrades
  - $3.8 million
  - - complete

- The Northern Road
  - and Bringelly Road Interchange
  - Upgrade
  - $70 million
  - Construction started 2015

- Raby Road
  - from Eschol Park Drive to Stranraer Drive
  - Scoping study
  - $655,000

- The Northern Road
  - and Erskine Park Road
  - Intersection upgrade studies $1.1 million – complete
  - Erskine Park Road intersection upgrades $29.1 million
  - The Northern Road intersections upgrade $6.7 million

- Western Sydney Employment Area

- Western Sydney Priority Growth Area

- South West Priority Land Release Area

- LEGEND
  - Local Roads Package ($200 million Australian Government funded)
  - Major road projects
  - Existing The Northern Road

- Diversion of The Northern Road

- The Northern Road
  - Upgrade $1.6 billion
  - Stage 1 construction started 2016

- Werrington Arterial Road
  - $70 million
  - Construction started 2015

- M2 Motorway
  - Study area
  - $1.25 billion
  - In planning

- The Northern Road
  - Upgrade $1.6 billion
  - Stage 1 construction started 2016

- Argyle Street/Camden Valley Way
  - Corridor upgrade and studies
    - $2.3 million – complete
    - Stage 2 – Macarthur Road Intersection $4.3 million
    - Grahams Hill Road and Richardson Road Intersection $4 million

- Smithfield Road
  - Upgrade
  - $16.4 million

- Bungaroo Road
  - Upgrade
  - $526,000

- Wetherill Street
  - Upgrade
  - $8.2 million
  - - complete

- Cumberland Highway
  - Intersection upgrades
  - $3.8 million
  - - complete

- The Northern Road
  - and Bringelly Road Interchange
  - Upgrade
  - $70 million
  - Construction started 2015

- Raby Road
  - from Eschol Park Drive to Stranraer Drive
  - Scoping study
  - $655,000

- The Northern Road
  - and Bringelly Road Interchange
  - Upgrade
  - $70 million
  - Construction started 2015

- M2 Motorway
  - Study area
  - $1.25 billion
  - In planning

- The Northern Road
  - Upgrade $1.6 billion
  - Stage 1 construction started 2016

- Argyle Street/Camden Valley Way
  - Corridor upgrade and studies
    - $2.3 million – complete
    - Stage 2 – Macarthur Road Intersection $4.3 million
    - Grahams Hill Road and Richardson Road Intersection $4 million

- Smithfield Road
  - Upgrade
  - $16.4 million

- Bungaroo Road
  - Upgrade
  - $526,000

- Wetherill Street
  - Upgrade
  - $8.2 million
  - - complete

- Cumberland Highway
  - Intersection upgrades
  - $3.8 million
  - - complete

- The Northern Road
  - and Bringelly Road Interchange
  - Upgrade
  - $70 million
  - Construction started 2015

- Raby Road
  - from Eschol Park Drive to Stranraer Drive
  - Scoping study
  - $655,000
Western Sydney Infrastructure Plan

Delivering for growth, easing congestion and connecting communities

The Australian and NSW governments are funding a 10-year, $3.6 billion road investment program for western Sydney. The Western Sydney Infrastructure Plan will deliver major road infrastructure upgrades to support an integrated transport solution for the region and capitalise on the economic benefits from developing a planned western Sydney airport at Badgerys Creek.

Where are we up to?

- Construction on the Bringelly Road Upgrade between Camden Valley Way, Leppington and King Street, Rossmore started in January 2015 and is due to be completed in late 2017, weather permitting
- Construction on the Werrington Arterial Road started in March 2015 and is due to be completed late this year, weather permitting
- Construction tenders for The Northern Road Upgrade between Peter Brock Drive, Oran Park and Mersey Road, Bringelly as well as the remainder of the Bringelly Road Upgrade between King Street, Rossmore and The Northern Road, Bringelly were invited in July 2016 with work expected to start by mid-2017
- The Review of Environmental Factors and concept design for The Northern Road Upgrade between Glenmore Parkway, Glenmore Park and Jamison Road, South Penrith will be on public display in October 2016
- The Environmental Impact Statement for The Northern Road Upgrade between Mersey Road, Bringelly and Glenmore Parkway, Glenmore Park will be on public display in early 2017
- The preferred route option for the proposed M12 Motorway will be announced soon.

We recently consulted with the community on:

- The preliminary design and access strategy for The Northern Road Upgrade between Mersey Road, Bringelly and Littlefields Road, Luddenham.

Contact us

For more information on the Western Sydney Infrastructure Plan

1800 703 457 (toll free)
wsip@rms.nsw.gov.au
rms.nsw.gov.au/wsip
Western Sydney Infrastructure Plan, PO Box 973 Parramatta NSW 2124

If you need help understanding this information, please contact the Translating and Interpreting Service on 131 450 and ask them to call us on 1800 703 457.

Check out our new interactive video portal


Privacy

Roads and Maritime Services ("RMS") is subject to the Privacy and Personal Information Protection Act 1998 ("PPIP Act") which requires that we comply with the Information Privacy Principles set out in the PPIP Act. All information in correspondence is collected for the sole purpose of assisting in the assessment of this proposal. The information received, including names and addresses of respondents, may be published in subsequent documents unless a clear indication is given in the correspondence that all or part of that information is not to be published. Otherwise RMS will only disclose your personal information, without your consent, if authorised by the law. Your personal information will be held by RMS at 27 Argyle Street, Parramatta NSW 2150. You have the right to access and correct the information if you believe that it is incorrect.