



Australian Government

**BUILDING OUR FUTURE**



# Bringelly Road Upgrade Stage 1

March 2017

Work is progressing on widening Bringelly Road between Camden Valley Way, Leppington, and King Street, Rossmore, to provide up to three lanes in each direction.

## Work is continuing

The Australian and NSW governments are upgrading Bringelly Road as part of the Western Sydney Infrastructure Plan; a 10 year, \$3.6 billion road investment program.

We started building Stage 1 of the \$509 million Bringelly Road Upgrade in January 2015 and we expect to finish by late 2017, weather permitting.

Construction of Stage 2, from King Street, Rossmore to The Northern Road, Bringelly is expected to start in mid-2017.

In early February 2017 we carried out a major realignment of Bringelly Road between Camden Valley Way and Edmondson Avenue. This moved all traffic onto the newly built eastbound carriageway.

Work is now progressing on upgrading key intersections along Bringelly Road and installing new traffic lights.

## What have we achieved?

Between January 2016 and January 2017 we have:

- completed the eastbound carriageway between Western Sydney Parklands and Edmondson Avenue, including a three metre wide shared path
- completed water main relocation work
- installed more than six kilometres of new stormwater systems
- placed more than 62,000 square metres of asphalt.



Upper Canal bridge on the newly built eastbound carriageway



## Where are we up to?

- 1 Work has started at the King Street intersection. A U-turn bay will be provided on the southern side of this intersection with new traffic lights.
- 2 Work to upgrade the Kelly Street intersection has started. The intersection will provide left in, left out movements once the project is complete.
- 3 Utility relocation work continues at the Eastwood Road intersection. A U-turn bay will be provided on the northern side of this intersection with new traffic lights.
- 4 Work is continuing on the new Fourth Avenue and Dickson Road intersection. New traffic lights will be switched on once the project is complete.
- 5 Work at the Edmondson Avenue and Rickard Road intersection has progressed. Edmondson Avenue access to Bringelly Road was re-opened in February.
- 6 Work on the new eastbound lanes between Cowpasture Road and Edmondson Avenue is now complete. Bringelly Road traffic switched over to the new lanes in February.
- 7 Work on the new Browns Road intersection is finished. New traffic lights will be switched on once the project is complete.

- 8 Around two kilometres of the shared pedestrian and cycle path has opened between Cowpasture Road and Edmondson Avenue.
- 9 Work will start in mid-2017 on the new westbound bridge over the Upper Canal. This work includes demolishing the existing bridge, piling, installing cross-beams, twelve bridge girders and a 100 metre retaining wall.
- 10 Work on the Cowpasture Road (south) intersection has started. Work includes a new alignment of Cowpasture Road (south) intersection with Bringelly Road and new traffic lights.
- 11 Work has finished on the new Western Sydney Parklands intersection as part of the eastbound lane work. New traffic lights will be switched on once the project is complete.
- 12 Work to realign and upgrade the Camden Valley Way and Cowpasture Road intersection is on track. The intersection remains open at all times with temporary traffic control in places, and some lane closures when required to keep the work area safe.
- 13 Construction of the noise wall has started and will take around three months to complete.

## Noise

Our work may be noisy and we are making every effort to minimise this by turning off machinery when not in use. Noisy equipment will be placed away from residential areas wherever possible.

## Construction hours

Construction work will generally be carried out between **7am and 6pm** from **Monday to Friday**, on two nights per week between **7pm and 5am** and on **Saturday** between **8am and 1pm**. Roads and Maritime will advise residents if work needs to be done outside these hours.

## Changed traffic conditions

To ensure the safety of road users and workers, the speed limit on Bringelly Road and surrounding streets has been reduced to 60 kilometres/hour while construction work is carried out. Short term 40 kilometres/hour speed limits in place when workers are close to traffic.

Access to properties will be maintained throughout the work and temporary lane closures and traffic controls will be in place. There may also be occasional short delays to traffic flow along Bringelly Road as traffic controllers help trucks to safely enter and exit our construction sites.

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](http://livetraffic.com) or download the **Live Traffic NSW App**.



Building concrete drains on Bringelly Road, looking east near Camden Valley Way

## Stage 2 progress

Stage 2 is 4.3 kilometres from King Street, Rossmore to The Northern Road, Bringelly.

The upgrade will include 4.3 kilometres of shared pedestrian and cyclist paths, seven intersections, new traffic lights at four existing intersections and a new twin bridge over South Creek.

## Next steps

- Award construction tender
- Start construction in 2017
- Open to traffic 2020, weather permitting.



© Ausimage aerial photography under licence to RMS by Sinclair Knight Pty Ltd. Aerial Image 2013.



## Project benefits

The key benefits of this project are:

- improved access to the western Sydney airport site at Badgery's Creek, Leppington Railway Station, the new Leppington Town Centre and the M5 and M7 motorways
- increased road capacity to cater for future growth
- improved safety for motorists, with separated carriageways and dedicated shoulders
- better bus priority and facilities
- more reliable travel times
- improved access and safety for pedestrians and cyclists via the new shared path.

## Environment

Topsoil is being sourced on site during earthworks for temporary and permanent revegetation.

## Key features

The key features of this project are:

- widening Bringelly Road to a four lane divided road, between Camden Valley Way and King Street
- widening Bringelly Road to a six lane divided road, between east of the Upper Canal bridge and Eastwood Road
- an 80 kilometre/hour speed limit and two metre wide shoulders
- new four way intersections with traffic lights at King Street, Fourth Avenue/Dickson Road and at Edmondson Avenue/Rickard Road
- new three way intersections with traffic lights at Browns Road, Cowpasture Road (south) and Western Sydney Parklands entry
- upgrading the Camden Valley Way and Cowpasture Road intersection
- a new bridge over the Upper Canal
- left in/left out intersection at Kelly Street
- a three-metre wide shared pedestrian and cyclist path
- bus priority at traffic lights and indented bus bays
- extending the current noise wall on Cowpasture Road 240 metres along Camden Valley Way.



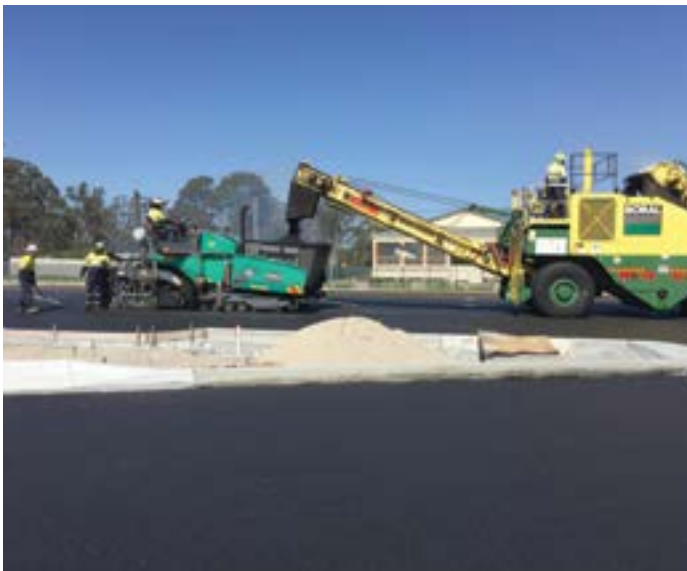
**Improve**  
pedestrian safety



**5,700 metres of**  
road widening



**Intersection**  
improvements



Placing asphalt on the new eastbound carriageway



Building a concrete island on Skyline Crescent

## Western Sydney Infrastructure Plan

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 the Western Sydney Airport at Badgerys Creek.


### Where are we up to?

- Construction on the **Werrington Arterial Road** between the Great Western Highway and the M4 Motorway is on schedule for completion in early 2017, weather permitting
- Construction on **The Northern Road Upgrade** between The Old Northern Road, Narellan, and Peter Brock Drive, Oran Park, started in February 2016
- Construction tenders for **The Northern Road Upgrade** between Peter Brock Drive, Oran Park, and Mersey Road, Bringelly and the Bringelly Road Upgrade Stage 2 between King Street, Leppington and The Northern Road, Bringelly will be awarded in early 2017
- The design and construct tender for **The Northern Road Upgrade** between Glenmore Parkway, Glenmore Park, and Jamison Road, South Penrith, was awarded to Lendlease. Work will start in mid-2017
- The Environmental Impact Statement for **The Northern Road Upgrade** between Mersey Road, Bringelly, and Glenmore Parkway, Glenmore Park, will be on public display in the first half of 2017

- The preferred route option for the proposed **M12 Motorway** between the M7 Motorway and The Northern Road, Luddenham was announced in November 2016. The preliminary design and access strategy is expected to be displayed in mid-2017.


### Contact us

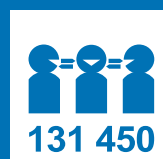
If you have any questions or would like more information on the **Bringelly Road Upgrade** please contact our project team:

 1800 199 009

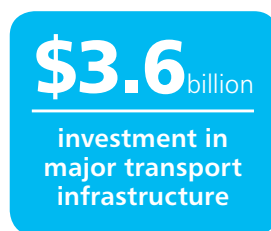
 bringellyroadupgrade@bmd.com.au

 [www.rms.nsw.gov.au/bringellyroad](http://www.rms.nsw.gov.au/bringellyroad)

 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**.



March 2017  
RMS 17.095



**Privacy** Roads and Maritime Services ("RMS") is subject to the *Privacy and Personal Information Protection Act 1998* ("PIIP Act") which requires that we comply with the Information Privacy Principles set out in the PIIP Act. All information in correspondence is collected for the sole purpose of assisting in the assessment of this proposal/ delivering this project. 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.