



Australian Government

BUILDING OUR FUTURE



Werrington Arterial Road

September 2015

Work is moving ahead quickly on the upgrade of Kent Road and Gipps Street, Claremont Meadows between the M4 Motorway and the Great Western Highway to form the new Werrington Arterial Road.

The Australian and NSW governments are building the Werrington Arterial Road as part of the 10 year, \$3.6 billion Western Sydney Infrastructure Plan.

Roads and Maritime Services is delivering this major project. Construction work began in March and is expected to finish in late 2016, weather permitting.

During the past six months, we have been establishing environmental controls, removing trees, setting up a site office, installing temporary fencing and barriers, moving utilities and doing earthwork. We also began work on the shared pedestrian and cycle bridge over the M4.

We have made significant progress in our first six months at the site. Further details about what is happening along the route are shown in the map overleaf.

Speed review

Roads and Maritime are currently reviewing the speed limit for the upgraded road. We'll keep you updated as the review progresses.



Earthwork for the new entry and exit ramps on the Werrington Arterial Road

Where are we up to?

Use the numbers to see where we are up to on the map below.

- 1 Significant progress has been made on the new **M4 Motorway exit ramp**. Current work includes building the new ramp, landscaping and installing signs. Temporary safety barriers and construction speed limits will remain until the new ramp is open to traffic in late 2016.
- 2 Work has started on the **new shared pedestrian and cycle bridge** over the M4 Motorway. This work includes earthwork and piling. The bridge is expected to be open in early 2016.
- 3 Work on the **Kent Road bridge upgrade** will finish in early 2016. Work will include installing new street lights, upgrading the road surface and bridge, building new pedestrian barriers, moving utilities and installing new drainage.
- 4 In August we carried out night work to replace the existing **high voltage electrical cables** over the M4 Motorway.

5 The new **M4 Motorway entry ramp** will be finished by early 2016. Current work includes building the new ramp, landscaping and signage. The entry ramp will be used by construction vehicles to access the stockpile area alongside the motorway, helping to reduce construction traffic from local roads. Safety barriers and construction speed limits will remain until the new ramp is open to traffic in late 2016.

6 Work on the **retaining wall** between the M4 and the area south of Caddens Road is continuing. This is expected to finish in late 2015.

7 After work is completed on the new southbound lanes, Gipps Street and Kent Road traffic will temporarily switch over while work is carried out to build the **new northbound lanes**. This work is expected to start in early 2016.

8 Access to Kent Road from the **Caddens Road intersection** is closed until mid-October 2015, to build the new eastern side of the intersection. Work includes moving utilities, installing power poles, traffic lights, street lighting, new drainage and construction of the road pavement.

9 The new **shared pedestrian and cycle path** will be built as part of the northbound lane work.

10 The **Sunflower Drive (south) intersection** will be built as part of the new southbound lane work in mid 2016.

11 Work has started on the **noise wall** on the western side of Gipps Street between Great Western Highway and Caddens Road, until early 2016. The noise wall will be about 3.5 metres high and extend about 1.3 km. This work will include moving utilities, removing vegetation, surveying, drilling foundations and installing posts and wall panels.

12 The new **Sunflower Drive (north) intersection** will be built as part of the northbound lane work in mid 2016.

13 Work has started on the **new southbound lanes** between the Great Western Highway and the M4 and will finish in late February 2016. The work will take place alongside the existing road and include installing concrete safety barriers, moving utilities, earthwork, new road drainage, building the new road and the upgrading the eastern side of the Caddens Road and Fowler Street intersections.

14 In late 2015, we expect to start work at the intersection of the **Great Western Highway** to build a new slip lane onto Gipps Street. The work includes moving utilities, new drainage, new traffic lights and installing signs. Some of this work will be done at night and will require lane closures on the Great Western Highway. We will notify the community with more details before this work starts.

Construction hours

Construction work will be carried out on **Mondays to Fridays between 7am and 6pm** and on **Saturdays between 8am and 1pm**. Roads and Maritime will advise residents if work needs to happen outside these hours.

Noise

There will be some noise associated with this work. We are making every effort to minimise noise by turning off machinery when not in use. Equipment like generators is being placed away from residential areas whenever possible.

Changed traffic conditions

To ensure the safety of road users and workers, the speed limit on Gipps Street and Kent Road has been reduced to 40 km/h while work is underway. The M4 has been reduced to 80 km/h and the Great Western Highway to 60 km/h.

Caddens Road is closed between Gipps Street and Blackwood Street until late 2015. A detour is in place along Fowler Street and Blackwood Street to Caddens Road. Bus route 778 is being detoured due to the road closure however there is no impact on bus stops.

A 24 hour lane closure is in place over the Kent Road bridge with temporary traffic lights until late 2015.

There may be occasional short delays to traffic flow along Kent Road and Gipps Street as controllers help trucks to safely enter and exit our construction sites and position the concrete safety barriers.

Some night work will take place on both the Great Western Highway and the M4 before the end of the year. We will notify the community in advance.

Access to properties and the SES facility is being maintained throughout the work.

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.



Preparation work for the ramps and pedestrian bridge next to the M4



Contact us

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

- 1800 631 531
- WerringtonArterialRoad@burtoncontractors.com.au
- www.rms.nsw.gov.au/werringtonarterialroad
- Western Sydney Infrastructure Plan, PO Box 973 Parramatta NSW 2124

Project benefits

The key benefits of the project are:

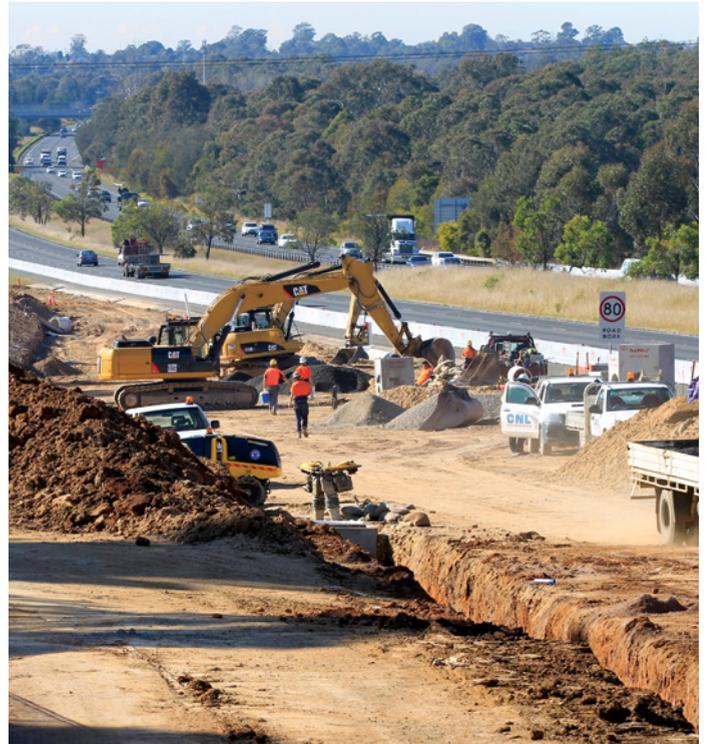
- Improved access to the M4
- Increased road capacity
- Improved safety for motorists
- More reliable travel times
- Improved access and safety for pedestrians and cyclists through an off-road shared path.

Key features

- Widening Gipps Street and Kent Road to four lanes between the M4 and the Great Western Highway
- New eastbound entry and westbound exit ramps and traffic lights for the M4
- Three intersection upgrades with traffic lights at Caddens Road/Kent Road, Fowler Street/Gipps Street and Sunflower Drive (north)/Gipps Street
- A three metre wide off-road shared path for pedestrians and cyclists, including a new bridge over the M4
- Removal of the foot path over the Kent Road Bridge to create one extra lane making two northbound and one southbound lane
- Bicycle and pedestrian crossings at traffic lights
- Six bus bays on both sides of Gipps Street and Kent Road
- Signposted vehicle speeds of 70km/h south of Caddens Road
- Two metre wide shoulders
- Noise wall on the western side of Gipps Street between Caddens Road and the Great Western Highway.

Did you know?

Over 36,000 cubic metres of earth has been excavated to build the Werrington Arterial Road. This is just over 10 Olympic sized swimming pools.



Construction of the new soil nail wall, retaining wall and ramp to the M4 at the Werrington Arterial Road site



The drilling rig excavates holes for construction of the bridge piles



Electrical cables being replaced over the M4 Motorway

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 integrated transport for the region and capitalise on the economic benefits from developing a western Sydney airport at Badgerys Creek. It will also improve safety, increase road capacity and reduce congestion and travel times in the future.

Where are we up to?

- Construction started on the **Bringelly Road Upgrade Stage 1** between Camden Valley Way and King Street in January 2015
- Construction started on the **Werrington Arterial Road** in March 2015
- The tender for construction of **The Northern Road Upgrade Stage 1** between Old Northern Road and Peter Brock Drive is expected to be awarded in late 2015
- Detailed design for **The Northern Road Upgrade Stage 2** between Peter Brock Drive and Mersey Road will be completed in early 2016
- Construction tenders for the **Bringelly Road Upgrade Stage 2** between King Street and The Northern Road will be invited in mid-2016
- Planning has started on the **Glenbrook Intersection Upgrade**
- Round one funding for the **Local Roads Package** went to seven projects for Fairfield, Campbelltown, Penrith and Camden councils. We are currently receiving round two funding applications for assessment.

We recently consulted with the community on:

- The shortlisted route options for **The Northern Road Upgrade Stage 4** between Bringelly and Luddenham
- The preliminary design and access strategy for **The Northern Road Upgrade Stage 3** between Luddenham and Penrith
- The study area for the proposed **M12 Motorway**
- The preferred alignment for **The Northern Road and Bringelly Road Interchange**.

We are carefully considering all comments received and a report summarising the feedback and our responses will be released in due course.



Contact us

For more information on the **Western Sydney Infrastructure Plan**:

 1800 703 457 (toll free)

 wsip@rms.nsw.gov.au

 www.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

www.rms.nsw.gov.au/wsip



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