The Australian and NSW governments are upgrading the Great Western Highway and Ross Street intersection at Glenbrook as part of the Western Sydney Infrastructure Plan, a 10 year $3.6 billion road investment program.

Roads and Maritime Services started work on the Glenbrook intersection upgrade between Ross Street and Hare Street, Glenbrook on 12 June 2018. Stuart Ayres, the NSW Minister for Sport, Minister for Western Sydney, Minister for WestConnex and Member for Penrith, helped announce the start of construction to the community.

The upgrade will include:
- new traffic lights at Ross Street to enable safe right turns onto the Great Western Highway
- extending the existing right turn lanes on the Great Western Highway
- closing access to the Great Western Highway from Hare Street, on the south side of the highway
- improved safety for motorists and pedestrians.

The Glenbrook intersection upgrade will improve safety and access along the Great Western Highway, while enhancing the primary gateway to Glenbrook Village.

The contract has now been awarded and construction is expected to be completed by the end of 2018, weather permitting.
Project benefits

- Improved access to and from Glenbrook at Ross Street
- Reduced congestion and improved safety at the Hare Street and Wascoe Street intersections
- An enhanced primary gateway to and from Glenbrook Village Centre and the Blue Mountains
- Improved safety for pedestrians and motorists
- Additional intersection capacity to accommodate future traffic volume increases

Key features

The key features of the project include:

- new traffic lights at the Great Western Highway and Ross Street intersection with pedestrian crossings
- right turns permitted from Ross Street onto the Great Western Highway
- closing general traffic access to the Great Western Highway from Hare Street (south), while maintaining access for emergency vehicles
- extending the existing right turn lanes on the Great Western Highway, allowing for more vehicles turning right into Ross Street and Hare Street (north)
- new signage, line marking and footpath connections.

Upcoming work

Work will take place over the next six months including:

- establishing the work area and site compound, installing concrete safety barriers and adjusting road signs and line marking
- relocating utilities and drainage
- modifying medians to allow for extended right turn lanes on the Great Western Highway
- modifying access to the Great Western Highway from Hare Street (south) to improve safety for road users
- installing new traffic lights at Ross Street to enable safer right turns onto the Great Western Highway
- installing a new bus bay
- constructing new footpaths.

Noise

To reduce the impact to the community, noisy construction will be managed according to Roads and Maritime environment noise management standards. In addition, local residents and businesses will be given advance notice of any planned noisy or night work.

Construction hours

Work will take place during standard construction hours between 7am and 6pm Monday to Friday and 8am and 1pm on Saturday, weather permitting. We will notify you in advance of any work outside these standard hours.

Changed traffic conditions

The speed limit on the Great Western Highway between Ross Street and Hare Street, Glenbrook is reduced to 60 km/h, 24 hours a day, seven days a week until project completion in late 2018, weather permitting. Speed limits will be reduced to 40 km/h during any night work.
Glenbrook intersection upgrade

- Existing traffic lights to be adjusted
- Existing bus stop to be maintained
- Site compound
- New traffic lights with pedestrian crossings
- Connect existing oval footpath to new pedestrian footpath
- Emergency services access to highway via a ‘mountable kerb’
- Close Hare Street (south) access to the Great Western Highway
- New bus bay
- Extend right turn lanes in both directions

Legend:
- Road
- Median
- New footpath

Improving safety
Easing congestion
Catering for Western Sydney’s growth

Roads and Maritime Services
Great Western Hwy, east of Ross Street at exit to the Glenbrook intersection service road (looking east).

Great Western Highway and Ross Street intersection (looking west towards Hare Street).
Great Western Highway and Hare Street intersection (looking south along Hare Street).

Contact
If you have any questions please contact the project team.

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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 931 743.