

New Women and Babies Hospital Project

Fiona Stanley Hospital precinct

December 2025

The Western Australian Government is building a state-of-the-art Women and Babies Hospital as part of the New Women and Babies Hospital Project. The new hospital is being built within the Fiona Stanley Hospital precinct. Two new multi-deck car parks will also be delivered as part of the project.

What's happening in December?

Women and Babies Hospital

Progress on site: piling underway

The project reached a major construction milestone last month, with piling now underway to create the foundations for the new Women and Babies Hospital. This involves:

- Preparing piling mats for three 120-tonne piling rigs – scheduled for completion by Friday, 12 December 2025. Given the level of compaction required for the piling mats, some vibration may be experienced.
- Installing approximately 420 foundation piles (each 1.2 metres in diameter and between 16 - 24 metres deep) – targeted completion by March 2026.



Piling rigs at the Women and Babies Hospital site

Piling is an essential activity and may cause some vibrations near the project site. These vibrations are typically well below the levels that could affect property conditions. However, we understand that even low-level vibrations can feel different to individuals.

To minimise impacts, the project team adheres to Australian standards that set strict vibration limits. At the Women and Babies Hospital site:

- Continuous real-time monitoring is in place, with four vibration monitors and four noise monitors operating at all times.
- If vibration levels reach 80 percent of the allowable limit, site management and safety representatives are automatically notified.
- If the allowable limit is reached or exceeded, the team will investigate the cause, and works may pause so measures can be implemented to reduce vibration or noise before resuming work.



Upcoming Fiona Wood Road closure

To enable future construction activities, **Fiona Wood Road will be closed between Jennalup Street and Robin Warren Drive from Wednesday, 7 January 2026**. This closure will remain in place until the new Women and Babies Hospital is complete.

Before the closure, the Managing Contractor will carry out works to minimise impacts within the precinct. As shown in orange on the site works map, these include:

- **New entry to staff car park 7** near the Jennalup Street intersection – works start 3 December.
- **New footpath on the eastern side of Fiona Wood Road**, between Jennalup Street and Robin Warren Drive - planned to start 12 December.

The project team is working closely with the City of Melville and the Public Transport Authority to manage the closure and maintain access.

Pedestrian access will remain open between Robin Warren Drive and Jennalup Street. The shared path alongside Fiona Wood Road, which connects to the principle shared path network (running parallel to the freeway) will also stay open and accessible.

During the closure, bus routes will be adjusted to ensure public transport continues across the precinct.

Western multi-deck car park – works update

Piling underway

Piling works have commenced for the western multi-deck car park. A total of 149 concrete piles will be installed below ground surface to support the new car park's above-ground concrete structure.



Piling rigs at the western multi-deck car park site

Traffic changes and roadworks

Construction of the western multi-deck car park during December and January will involve roadworks on Jennalup Street. From January, traffic changes to enable safe construction will include:

- Jennalup Street lane reduction east of Winch Way roundabout to allow relocation of the existing bus stop and layover facilities further east near Murdoch Drive.
- Traffic lane shift south on Jennalup Street between Murdoch Drive and Winch Way after bus facilities are relocated, creating safer separation from the construction site

From February, there will be a temporary closure on Winch Way northbound, between Jennalup Street and the car park 2 access road. This closure will remain in place for the duration of the project.

Access to car parks 2 and 4 will be maintained via Robin Warren Drive and Winch Way southbound.

Site office access and construction workforce parking will be located at 1 Jennalup Street for the duration of construction.

What to expect

- General construction noise and vibration during some activities. Levels are continuously monitored to remain within safe, industry-approved limits.
- Increased traffic and heavy vehicle movements in the area.
- Traffic management measures, including signage and personnel, to assist pedestrians, motorists and cyclists. This may include stop-slow traffic controls and temporary diversions.
- Construction vehicles and equipment such as heavy vehicles, survey equipment, compactors and hand tools (powered and unpowered).
- Dust suppression measures, including water carts and hoses.
- Mitigation strategies will be implemented wherever feasible to minimise impacts

Feedback and information

For more information about the project [please visit the project web page](#).

If you would like to receive email updates, please contact womenandbabies@omid.wa.gov.au.

Thank you for your cooperation while we complete this essential work.

Site works map

