



New Women and Babies Hospital Project

Construction update - Fiona Stanley Hospital precinct

April 2026

The landmark New Women and Babies Hospital Project is set to expand services and choice for women, newborns and families, replacing the century-old King Edward Memorial Hospital.

Construction is underway on the state-of-the-art Women and Babies Hospital and the first new multi-deck car park within the Fiona Stanley Hospital precinct, Murdoch.

What's happening on site?

Piling completion

A significant construction milestone has been achieved on the new Women and Babies Hospital, with foundation piling works now complete.

Piling is a construction technique which involves driving deep foundation columns into the ground to support the load of the new building.

More than 480 piles have been completed to form the foundation of the new hospital building and support tower cranes during construction.

Works have now progressed to pile cap construction. These caps sit on top of the foundation piles and distribute the load of a building to ensure its long-term stability and integrity.



A new site entry

To minimise traffic congestion on Jennalup Street and support a safe interface with road users and surrounding businesses, a second site entry for construction vehicles will be built.

Construction of this new entry is scheduled to commence in April and will take approximately six weeks to complete.

Prior to works commencing on the new entry, three additional drop-off bays for the childcare centre are planned for Jennalup Street.

Traffic management will be in place to ensure the safety of pedestrians and other road users.

Looking ahead

Upcoming works on site for the Women and Babies Hospital will include:

- Completion of sheet piling, which is a construction method to support site excavation works.
- Completion of fencing around the construction site and site offices for pedestrian safety.
- Commencement on a series of concrete pours.



New multi-deck car park

Construction on a new multi-deck car park is underway as part of the New Women and Babies Hospital Project. Precinct users should be aware of increased traffic and heavy vehicle movements around the site.

Relocation of bus stop

From late April, a new bus stop on Jennalup Street will open opposite the Murdoch TAFE. Refer to www.transperth.com.au for updates and bus schedules.

What to expect

- General construction noise and vibration. Levels are continuously monitored to remain within safe, industry-approved limits.
- Increased traffic and heavy vehicle movements in areas where site works are taking place.
- 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 survey equipment, compactors and hand tools (powered and unpowered).

Mitigation strategies will be implemented wherever feasible to minimise impacts, including water carts and hoses to suppress dust.

Feedback and information

For more information about the project [please visit the project web page](#) or e-mail womenandbabies@omid.wa.gov.au

For questions specific to the multi-deck car park, please contact the Main Roads Customer Information Centre on 138 138 or email enquiries@mainroads.wa.gov.au referencing the Fiona Stanley Hospital Precinct Car Park Project.

