



New Women and Babies Hospital Project

Women and Babies Hospital construction update - August 2026

A new Women and Babies Hospital is being built in Murdoch as part of the landmark [New Women and Babies Hospital Project](#).

What's happening in August

All eight tower cranes installed

All eight tower cranes have now been successfully installed on site and will enable significant structural works to be undertaken. The tower cranes are fully electric, producing lower emissions and contributing to a more sustainable construction process.

Pile cap construction

This month will see the completion of pile cap construction. A total of 143 reinforced concrete caps will be built on top of piles at surface level to ensure the weight of future building structures is evenly distributed.

Jumpform begins

Jumpform - a self-climbing system used to rapidly build vertical concrete structures - is being delivered to the construction site in parts and assembled. The largest jumpform will be used to establish the hospital's central core, housing lifts and a stairwell, while the other three jumpform systems will service two smaller stairwells and the smaller core of the six-storey adjoining block. The systems help enhance workforce safety and operational efficiency.

Another significant concrete pour

The project's second largest concrete pour took place at the start of this month. The pour will create a central foundation for the lifts and stairwells, supporting the heaviest part of the six-storey adjoining block located north of the 12-storey main block of the hospital site. More than 700 cubic metres of concrete was used, reinforced with around 350 tonnes of steel and poured continuously over nine hours.





Multi-deck car park

Construction on the Western Car Park (pictured) continues. Precinct users should be aware of increased traffic and heavy vehicle movements around the construction site.

The foundations, in-ground services and ground floor slabs are nearing completion. Vertical structural works are also underway, including all stair and lift cores. Around 50 per cent of the suspended slabs on Level 1 are complete, with works now progressing on the second level slabs, beginning in the north-east corner.



Within the precinct

Jennalup Street traffic changes

A new lane configuration is now in place on Jennalup Street between Winch Way and Murdoch Drive to provide additional space to support upcoming construction activity. Transperth has also commenced bus services from the new bus stop (#26983) on Jennalup Street, east of Winch Way.

Working outside of normal hours

Early morning concrete pours will continue throughout August. Subject to works scheduling and concrete availability, works will typically commence on site from 1:30 am and concrete trucks will arrive from 2 am.

What to expect from upcoming works

- General construction noise and vibration. Levels are continuously monitored to remain within safe, industry-approved limits.
- Increased traffic and heavy vehicle movements 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.
- Equipment, such as survey equipment, compactors and hand tools.
- Additional lighting and construction activity during scheduled afterhours work.
- All impacts will be closely monitored and action taken promptly as needed.

Plan your visit

If you are visiting the Fiona Stanley Hospital precinct, please allow extra time and where possible catch public transport.

Contact

For non-urgent enquiries, please contact the New Women and Babies Hospital Project Community Line on (08) 9326 3666 or womenandbabies@omid.wa.gov.au. For enquiries 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.