



New Women and Babies Hospital Project

Osborne Park Hospital expansion

June 2026

Construction is underway at the Osborne Park Hospital (OPH) expansion, with foundation works continuing and exciting progress being made on the transformation of the site.



Aerial view of piling activity

What's happening on site?

Piling continues

The arrival of a second piling rig last month is enabling piling works to continue to support the construction of the main clinical building throughout June.

Closely spaced vertical piles are being installed to create a strong underground wall. This wall supports the surrounding ground, prevents soil movement and maintains stability of the new building structure.

To accommodate the more than three-metre variation between the lower ground and ground level of the building, these piles are at depths of between 12.5 metres and 21 metres.

The shallower piles provide foundational support for the building, while the deeper piles stabilise the surrounding ground, support excavation activities and help bear the load of the clinical building.



Map of construction activity at OPH this month

Other works

- Ongoing site preparation for the support services building, which will include bulk earthworks, site excavation and construction of a third piling pad.
- The footpath extension connecting E Block to A Block will be complete and fully operational in the coming weeks.
- Ongoing sheet piling within the main clinical building site.
- Completion of the site hoarding expansion to accommodate a new Central Energy Plant.

What to expect from upcoming works

- General construction noise and vibration during some activities, particularly piling and compaction works.
- Increased construction traffic and heavy vehicle movement in the area.
- Installation of equipment, including piling rigs, crawler cranes, excavators, roller machines and hand tools (powered and non-powered).
- Signage and traffic controllers will help construction teams, pedestrians, motorists and cyclists.



Noise, dust and vibration

While every effort will be made to minimise disruption, there will be some inevitable and unavoidable short-term impacts. Before construction started, an acoustic specialist was engaged to predict the level of impact on nearby properties. This has allowed the team to plan in a way that minimises noise and vibration as much as possible.

Mitigation measures will continue to be reviewed and implemented where possible. This includes the use of equipment and construction methods that produce lower vibrations; acoustic screens around the construction site where required; and using quieter, non-tonal safety alarms on vehicles.

Additionally, noise, dust and vibration monitors are installed at locations across the hospital. These provide continuous, real-time monitoring. If levels reach 80 per cent of the permitted threshold, an alert is automatically triggered. The construction team are immediately notified so that works can be assessed and reviewed.

We thank the community, staff, volunteers, visitors and patients for their understanding and patience as we get on with the job of delivering this major upgrade at Osborne Park Hospital as quickly as possible.

Plan your visit

Please plan ahead and allow extra time if you are visiting Osborne Park Hospital. For more information on where to park, visit the hospital's website at [Osborne Park Hospital - visiting the hospital](#).

There is a hop-on / hop-off buggy service available to pick visitors up from the site at sign posted buggy stops from 8am to 4.30pm Monday to Friday. See [buggy stop map](#) for further details.

Feedback and information

The Osborne Park Hospital expansion will deliver modern, purpose-built facilities. This will include expanded women and newborn inpatient facilities, theatres, outpatient clinics, pharmacy, a family birth centre and a mother and baby unit to support the mental health support for new and expectant mothers. A support services building is also being constructed to house a brand-new kitchen, pathology and sterilisation service which will benefit the entire hospital.

These upgrades form a key part of the New Women and Babies Hospital Project, which will expand services and choice for women, newborns and families across our community.

For more information about the Osborne Park Hospital expansion and New Women and Babies Hospital Project, please [visit the project page](#).

If you would like to receive email updates, please contact womenandbabies@omid.wa.gov.au to be added to the distribution list.