

## Delivering major upgrades to Hospital Road

Over \$1.5 billion is being invested in health, education and research at Randwick to build a world-class precinct that will deliver cutting-edge, compassionate and holistic healthcare and wellness programs to the local community and other residents of NSW.

The Randwick Campus Redevelopment will bring Hospital Road into the centre of the expanded hospitals campus. With this comes the opportunity to reimagine this part of the campus within the context of the Precinct's vision to create healthy, green and connected spaces.

As the project progresses, the purpose and function of Hospital Road will change, transitioning the road into a largely back-of-house service lane that will continue to support campus logistics and emergency access as well as access to the campus carpark from the south via Barker and Magill Streets.

A pedestrian deck will be built over the northern section of Hospital Road as part of the Sydney Children's Hospital Stage 1 project. This will provide safe and integrated pedestrian connectivity between new and existing health services.

## Works on Hospital Road

To enable development of the Integrated Acute Services Building (IASB) and future-proof the Sydney Children's Hospital, Randwick Stage 1 redevelopment, Children's Comprehensive Cancer Centre and development of UNSW Sydney's Health Translation Hub, works on Hospital Road are required. These works include:

- Diversion of high voltage services
- Lowering of an 80 metre section of Hospital Road by up to six metres
- Utility relocations and upgrades.

To ensure operational continuity of the Randwick Hospitals Campus, the works on Hospital Road will be delivered in multiple stages over 18 months from December 2019 and planned in close consultation with key stakeholders to manage any potential impacts on patients, staff and residents.



Artist's impression—raised pedestrian zone and IASB

The health and safety of patients, families, visitors, staff, construction workers and the community is our top priority.

We thank you for your patience while we undertake this important work.



## What can I expect to see?

Safety exclusion zones will be established around work areas using barriers and temporary fencing to maintain the safety of construction workers, road users and pedestrians.

Pit construction and trenching requires saw-cutting of Hospital Road, digging using excavators, trucks and general construction activities. Backfilling and restoration of Hospital Road will occur at the completion of work.

Where possible, this work will be undertaken during the day to minimise noise and disruption to nearby services and residents.

## Construction activities

Construction during phase 1 includes:

- Temporary single lane closures and trenching on Hospital Road and Delivery Drive
- Establishment of safety exclusion zones using safety barriers and temporary fencing
- Construction of two large in-ground pits on Hospital Road (please refer site map)
- Installation of underground electrical cables
- Removal of some vegetation, kerb modifications and road restoration.

This work is scheduled from late 2019 through to March 2020.

## Changes to vehicle and pedestrian access

### Temporary lane closures

This first phase of works on Hospital Road delivers an important upgrade to the Randwick Hospitals Campus electricity supply.

To maintain the safety of pedestrians, motorists and all road users while this work is undertaken, temporary, single lane closures will be in place along Hospital Road and Delivery Drive.

These interim traffic arrangements will be supported by traffic controllers and signage to manage the safe and coordinated movement of pedestrians and vehicles, and minimise disruption to existing travel and access routes.

Traffic controllers will also direct vehicles requiring emergency access to the Campus.

Pedestrians and road users should closely follow the directions provided by traffic controllers and signage.

Hospital and emergency access will be maintained at all times.

### Hospital loading docks

The Campus loading docks will remain accessible at all times under contra-flow traffic arrangements with the support of traffic control.

### Motorbike parking zone

The motorbike parking zone on Hospital Road adjacent to the work area will be relocated further south on Hospital Road. Directional signage will be installed to advise of this change.

Some additional changes to car parking arrangements in the area of the works may occur and will be directly communicated to any affected work areas.

## Managing construction work

### Construction hours

Work is scheduled to occur during approved site hours Monday to Friday 7am to 6pm, and Saturday 8am to 5pm.

Some activities may occur outside standard hours for traffic and safety reasons, which will be notified in advance.

### Noise and vibration

A Construction Noise and Vibration Management Plan has been prepared. The Plan outlines a range of mitigation measures to manage noise and vibration. These include:

- Noise and vibration monitoring and back to base alarm system
- Selection of equipment and machinery that mitigates noise and vibration
- Scheduling of noisy work activities during day time hours
- Respite periods for high noise generating activities
- Compliance with standards for noise and vibration management.



### Dust

Managing dust is a primary focus of the project. Controls to manage dust, include:

- Air quality monitoring and back-to-base alarm system
- Installing a solid continuous site hoarding
- Installation of vent coverings to air intakes within the hospital campus
- Applying water sprays to waste stockpiles and use of a water cart to dampen work areas
- Installation of wheel cleaning grids and wash down facilities at site entry and exit points
- Limiting stockpile height and covering stockpiles.

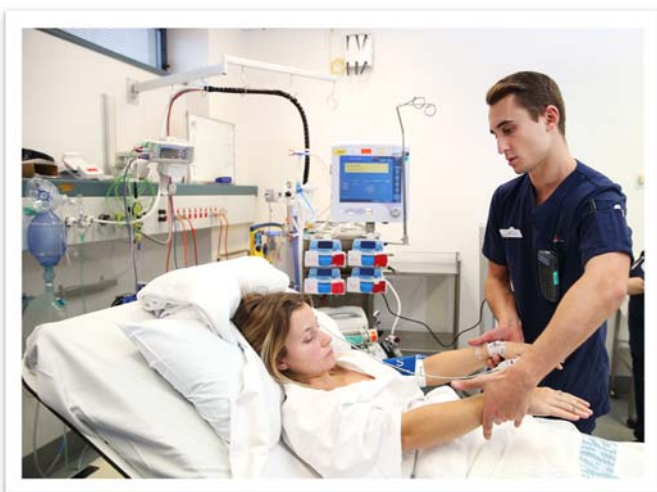
## What is happening next?

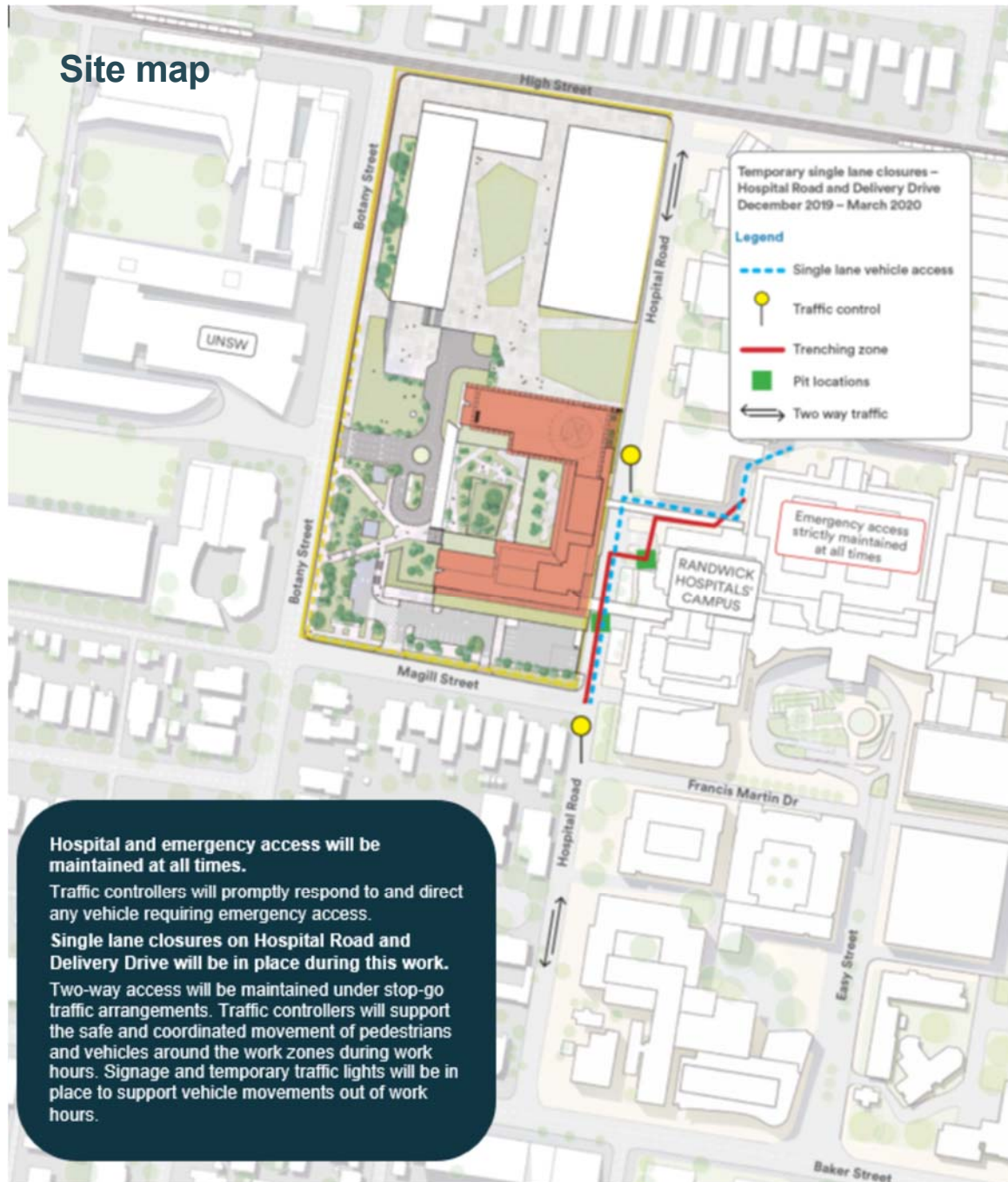
Phase 2 of Hospital Road works are expected to commence in early 2020 and will include further changes to the northern half of Hospital Road. During this period excavation, piling and services connections will be undertaken.

More information about these works will be provided in the New Year.



For an interpreter, call 131 450  
and ask them to call 1800 571 866





### How will I be kept informed?

We are committed to keeping our stakeholders informed. Patients, staff and the community will be kept informed of construction timing, impacts and mitigations throughout the works program. Please contact us if you have any questions, feedback or complaints by telephone on 1800 571 866 (24hrs) or email:

[randwickcampusredevelopment@health.nsw.gov.au](mailto:randwickcampusredevelopment@health.nsw.gov.au). To receive project updates, please subscribe using the contact page at: [www.randwickcampusredevelopment.health.nsw.gov.au](http://www.randwickcampusredevelopment.health.nsw.gov.au).

For more information:

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