## TWEED VALLEY HOSPITAL DEVELOPMENT



#### **MAIN WORKS FACT SHEET - DECEMBER 2020**



## Construction of the Tweed Valley Hospital

The start of construction on the main buildings marks an exciting milestone in delivering the Tweed Valley Hospital. The hospital is on track to open in 2023 and will support the healthcare needs of the growing Tweed-Byron region.

### Main works

Main works is a term used in construction that includes detailed design, construction and commissioning a project. For the Tweed Valley Hospital, this includes the construction of:

- a new main hospital building with rooftop helipad
- two collocated buildings for health and education services (Health Hub)
- set down areas and car parking, including a multi-deck car park
- internal road layouts, signage, services and a substation

- landscaping and wetland rehabilitation
- operation and use of the hospital and the ancillary buildings
- public domain works and external roadworks, including upgrade to the intersection of Tweed Coast Road and Cudgen Road and a new signalised intersection on Cudgen Road.

These works were approved as part of the Stage 2 State Significant Development (SSD) application by the Minister for Planning on 12 June 2020.

#### THE NEW TWEED VALLEY HOSPITAL WILL PROVIDE:



More beds, with 430 overnight and day only beds



An expanded emergency department with 42 treatment spaces



Expanded outpatient services with more clinics



12 operating theatres (an increase of five from The Tweed Hospital)



A new interventional cardiology service



A new radiotherapy service as part of integrated cancer care, including a PET-CT suite

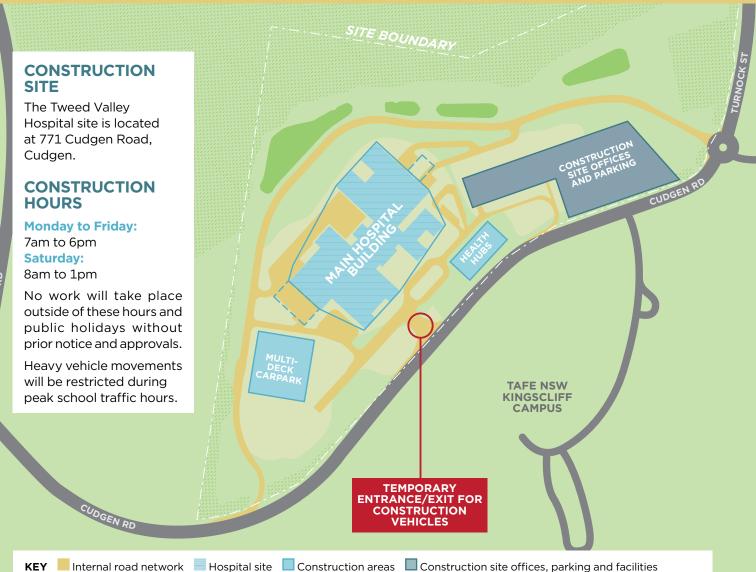
# What to expect during main works

During main works, nearby residents, businesses and road users can expect:

- Some temporary changes to road conditions, including reductions to speed limits and use of traffic controllers when required
- Increased traffic at times, including construction vehicles, heavy machinery and haulage trucks.
  Heavy vehicle movements will be restricted during peak school traffic hours
- Control measures for noise, dust and mud. This will include water spraying to suppress dust, road cleaning and cleaning vehicle wheels to keep roads and footpaths safe
- Delivery of heavy machinery, equipment and materials to the site via Tweed Coast Road and Cudgen Road. Some deliveries may occur at night or may require pilot vehicles and escorts to ensure safety and adherence to road curfews. Neighbours will be given prior notice of deliveries taking place outside of normal construction hours
- Use of flashing lights and reversing alarms on machinery and vehicles for the safety of workers
- Use of temporary lighting for the site's office facilities, storage areas and gate access points.

Throughout the development of the Tweed Valley Hospital, the safety of residents, students, visitors, businesses and teams working on-site is our number one priority.





Map is indicative only and not to scale

#### Safety measures

A number of measures are in place to ensure the safety of pedestrians, cyclists and drivers. These include:

- A dedicated entrance on Cudgen Road for construction vehicles to minimise disruption to local traffic
- All construction access gates will be set back from Cudgen Road, to minimise queueing back to the road
- Car parking for the building team will be fully contained within the site
- Access points will be managed to ensure pedestrian and cyclist safety, alongside driver safety. At times, gates will be attended by traffic controllers
- Safety and directional signage
- Mandatory Personal Protective Equipment (PPE) for all construction site workers
- Ongoing monitoring of access points and local vehicular/ pedestrian activity
- Noise and vibration monitoring stations.

### Employment

The Tweed Valley Hospital project is forecast to have up to 650 workers on-site at the peak of construction in 2021/22.

Lendlease, the main works contractor, is in discussion with local organisations to maximise opportunities for local employment and training. All interested job seekers are encouraged to register with local employment agencies. See the construction page on the project website for more information.

Opportunities also exist for local businesses. All interested subcontractors and suppliers are encouraged to register online with Industry Capability Network (ICN) to view the work packages available for main works at www.icn.org.au

For enquiries about procurement and employment, contact tvh@lendlease.com

Once the hospital is operational, all employment opportunities to work within the hospital will be managed through the Northern NSW Local Health District and will be advertised on the District website and through seek.com.au



#### Timeline

| JUN 20 <b>17</b> O | Funding for new greenfield hospital announced        |
|--------------------|--|
| NOV 20 <b>18</b> O | Site at 771 Cudgen Road,<br>Cudgen, acquired         |
| NOV 20 <b>18</b> O | Preliminary environmental protection works commenced |
| FEB 20 <b>19</b> O | Preliminary environmental protection works completed |
| JUN 20 <b>19</b> O | Early works planning approval received               |
| JUL 20 <b>19</b> 🔷 | Early works commenced                                |
| JUN 20 <b>20</b>   | Main works planning<br>approval received             |
| DEC 2020           | Main works commence on site                          |
|                    | Construction complete and                            |
| MID 20 <b>23</b>   | operational commissioning<br>gets underway           |
| 2023               | Hospital opens to patients                           |

# Completion and commissioning

After main works construction has been completed and before patients are admitted, there is a period of building commissioning and testing.

Commissioning is the process of ensuring all components and systems for the hospital are installed, tested, operated and functioning how they are supposed to be.

This ensures new facilities are ready to start delivering the highest quality of care.

Once building commissioning is completed, the Hospital will be handed over to the Northern NSW Local Health District to undertake the operational commissioning process where staff will be trained to deliver services in the new environment.

#### Request a presentation

The project team is committed to keeping our local community updated. We are keen to come and share project and site safety information with your school, community group, business or other organisation. Contact us to find out more.