Airport East Precinct Upgrade

Project Update

April 2018

The Australian and NSW Governments are upgrading roads east of Sydney Airport to improve traffic flow and access to the airport and Port Botany.

Work is progressing well on the project, with the new rail bridge construction continuing, and the new canal bridge in the last stages of construction.

Utilities relocation work is now moving onto the next stage where we will build new underground sewer and water systems.

Roadwork throughout the project area continues to progress, with new road surface and kerbs being constructed, this work will continue throughout the year.

Joyce Drive Intersection Work

As part of the project, we have rebuilt the intersection at O’Riordan Street, Sir Reginald Ansett Drive and Joyce Drive to work in with the surrounding road upgrades and widening of Joyce Drive. The rebuild involved completely replacing the existing deteriorated road base with three layers of new asphalt.

Whilst we try where we can to schedule all disruptive work in the area during night shifts, this was not possible due to the complexity and scale of this work. The work was carefully planned and the major work was successfully completed in February and March.

We thank you for your ongoing patience during this important work.
Roads and Maritime Services is continuing to work across the project area to prepare for the construction of the road underpass.

**Wentworth Avenue underpass**
- continuing to carry out earthwork and sheet piling work to build the underpass
- installation of new underground sewer system
- installing fencing, traffic barriers and signage

**Wentworth Avenue**
- construction work inside the site compound to build the new road alignment
- installation of new underground sewer system, including sheet piling
- relocating overhead power line
- continuing with service relocation

**General Holmes Drive**
- removing and replacing utilities
- removing power poles and installing new street lights
- installing storm water drainage
- excavating and adjusting current road to build the new layout
- installing fencing, traffic barriers and signage
- the existing closure on the southbound slip lane between Joyce Drive and Mill Pond Drive will stay in place until the end of the project

**Bronti Street**
- removing and relocating utilities
- building a new storm water drain

**Canal bridge, near General Holmes Drive**
- continuing to carry out concrete and reinforcing work to install traffic barriers and medians
- creating temporary access into the site over the Canal bridge

**Port Botany freight line rail bridge**
- continuing to carry out concrete work to complete the bridge structure
- rail diversion over the new rail bridge

**Botany Road**
- roadwork to construct the new layout
- continuing to remove and relocate services, including trenching along footpath and road
- relocating drainage at the Botany Road intersection
- installing new underground storm water system and new water main system, involving sheet piling
- installing fencing, traffic barriers and signage

**Botany Lane**
- Botany Lane will temporarily become two-way, access and exit will be from Hollingshed Street
- traffic controllers and signage will manage traffic during peak times
- installation of new underground sewer system, involving sheet piling

**Qantas Drive – Joyce Drive intersection**
- new road installation at Joyce Drive/Sir Reginald Ansett Drive slip lane
- installation of new drainage system
- complete all footpaths, kerbs and gutters
- install traffic lights and signage to intersection
- final layer of asphalt installation and line marking

**Botany Lane**
- Botany Lane will temporarily become two-way, access and exit will be from Hollingshed Street
- traffic controllers and signage will manage traffic during peak times
- installation of new underground sewer system, involving sheet piling

**Joyce drive**
- traffic diversion for new road layout
- excavation to install new road surface, kerb and gutter
- removing and relocating utilities, involving trenching
- installing storm water drainage
- removing power poles and installing new street lights
- installing fencing, traffic barriers and signage

**Bronti Street**
- removing and relocating utilities
- building a new storm water drain
Construction hours

Standard construction hours will be from 7am to 6pm, Mondays to Fridays and 8am to 1pm on Saturdays, excluding public holidays.

Out of hours work is necessary on this project due to the traffic conditions in the area and the limitations of working next to the Sydney Airport east west runway and the Port Botany Freight Rail Line. Night work will be carried out between 9pm and 5am, up to five nights a week, weather permitting.

Traffic changes

There will be some temporary traffic changes to ensure the work zone is safe. Lane closures will be in place and may affect travel times. Traffic controls will be in place along Botany Road, General Holmes Drive, Joyce Drive, Mill Pond Drive and Wentworth Avenue.

Electronic message signs will also help keep the community informed of any changes to road conditions.

Please keep to the speed limit and follow the direction of traffic controllers and signs. For the latest traffic updates, you can call 132 701, visit livetraffic.com or download the Live Traffic NSW App.

How will the work affect you?

There may be some noise, dust, vibration and disruption associated with this work. Machinery and equipment used may include:

- lighting towers
- excavators
- underbore machine
- sheet piling rig
- trucks
- cranes
- light vehicles
- plate compactors
- concrete equipment and trucks
- jackhammers
- chain and concrete saws
- vacuum trucks
- rollers and compressors
- hand tools.

Lighting towers will be directed away from residential properties at night, wherever possible. Pedestrian access will be maintained at all times, although minor temporary detours may be in place during the work. We will notify residents and businesses before any planned outages to services.

$500m investment

in roads around Sydney Airport

Contact us

If you have any questions, please contact our delivery partner John Holland Group

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Thank you for your patience during this important work.

If you need help understanding this information, please contact the Translating and Interpreting Service on 131 450 and ask them to call us on 1300 862 844.