



# Airport Construction Update

## March 2022

Dear Neighbour,

Construction of the Western Sydney International (Nancy-Bird Walton) Airport is well underway and on track to open to international, domestic and cargo services in late 2026. Since commencing construction in September 2018, the project has transformed significantly, with over 80% of the Major Earthworks package now complete, the construction of the Airport Terminal underway and the Airside Civil and Pavements Works package launching in 2022.

### Major Earthworks

Since commencing Major Earthworks in March 2020, Western Sydney Airport's (WSA) contractor, the CPB Acciona Joint Venture, has moved over 22 million cubic metres of earth to prepare the base of the new Airport.

Ongoing construction activities include:

- Excavation works using surface miners
- Layering of imported sandstone material on the areas that will be the runway and taxiways
- Spray Sealing over the top of layered sandstone material on the runway and taxiways
- Bulk earthworks with large earthmoving plant
- Installation of permanent airport drainage across the site
- Spreading of topsoil and landscaping activities
- Water treatment and dewatering activities
- Survey and Geotechnical works
- Fencing works.

### Terminal Construction

Work on the terminal site has been in full swing since WSA's contractor, Multiplex, commenced construction in November 2021. Since our last update, a number of key activities have progressed including:

- The terminal concrete slab pour commenced in January

- Work on the in-ground services commenced in January
- The fourth and final tower crane was erected in February
- Construction of the first Jump Form is near completion. This is one of the four main walls that will make up the terminal structure. Jump Form 2 is progressing and the footings for Jump Form 3 and 4 are underway
- Slab on ground preparations and pours commenced in early March. There are 30 pours required for the basement slab, not including the loading deck.

The next three months will see the core elements of the terminal structure emerge out of the ground with the following works underway:

- Construction of the terminal basement retaining walls
- Continuation of the piling works in the loading dock and pier
- Continuation of the basement slab concrete pours
- Work on in-ground services under the pavement slab for the Apron
- Fuel Line reticulation works.

## Adams and Anton Road Upgrade

The CPB Acciona Joint Venture is upgrading approximately 700 metres of Adams Road and all of Anton Road, which includes installing a new roundabout at the Adams Road and Anton Road intersection.

As part of these works, a full closure will be in place on a section of Adams Road for approximately six months, which commenced March 17, 2022. During this time, motorists are advised to detour via Elizabeth Drive and the Northern Road.

Access to the Hubertus Club will remain open during this time, via Elizabeth Drive.

## Airside Civil and Pavements Package

The contract for the Western Sydney International (Nancy-Bird Walton) Airport Airside Civil and Pavements Works package has been awarded to the CPB Acciona Joint Venture.

The Airside Civil and Pavements Works package will involve the design and construction of the airside services and utilities, including the 3.7km runway and taxiways, aircraft pavement markings, airside roads, surface water drainage, aeronautical ground lighting systems, and airside security fencing and landscaping.

Site establishment works have commenced, including the relocation and set-up of the CPB Acciona JV site office and amenities for workers, internal access roads and delivery of machinery.

## Roundabout works on Badgerys Creek Road

The CPB Acciona Joint Venture will be relocating the existing roundabout at the Badgerys Creek Road and Pitt Street intersection to the west of its current location, to provide improved access to the Airport site. Works are scheduled to commence in April and will continue to the end of June 2022, weather permitting.

Due to busy traffic conditions on Badgerys Creek Road during the day, works will be undertaken at night between 6pm and 6am, Monday to Friday. We will also work extended hours on Saturday and Sunday, between 6am and 6pm. During this time, there will be changed traffic conditions on Badgerys Creek Road including localised lane closures to create a safe zone for workers.

A full road closure will also be in place on Badgerys Creek Road on the final week of works. Further information will be communicated as this date approaches.

Aerial photo of the Western Sydney International (Nancy-Bird Walton) Airport site, taken February 2022



## Standard Construction Hours

**Monday to Friday: 7am – 6pm**

**Saturday: 8am – 1pm**

Our works are generally carried out within standard construction hours, however, there may be certain activities or unavoidable circumstances which will require out of hours work.

## Out of hours works

Major Earthworks out of hours works will continue for the length of the project (November 2022), due to ongoing impacts from wet weather and COVID-19, or where there may be significant traffic impacts if work was to occur during the day. Ongoing and upcoming out of hours activities on the Major Earthworks project include:

Earthwork's activities

**Monday to Friday: 5am – 8pm**

**Saturday: 6am – 5pm (where required)**

Sandstone importation

**Monday to Sunday: 24 hours**

Machinery maintenance activities:

**Monday & Sunday: 5am – 11pm**

Sealing and fencing:

**Monday to Friday: 24 hours**

**Saturday & Sunday: 6am – 5pm**

Drainage installation and backfill:

**Monday to Saturday: 24 hours**

Oversized deliveries/removal of machinery:

**Monday to Sunday: 24 hours**

Mobilising/demobilising of site compounds:

**Monday to Sunday: 24 hours**

Other minor works determined not to have any impact on the community:

**Monday to Sunday: 24 hours**

Relocation of the existing round-a-bout at the Badgerys Creek Road and Pitt Street intersection:

**Late March to end June 2022**

**Monday to Friday: 6pm to 6am**

**Saturday & Sunday: 6am to 6pm**

It is predicated some residents may notice the above out of hour works, however we will endeavor to minimise impact on the local community as best and feasibly possible.

For more information about our out of hours works, including the location, timings the machinery and equipment used, please contact our Community Engagement team on 1800 972 972.

## Easter working hours

Due to significant impacts from wet weather over the past couple of months, our site will be open and operational over the Easter period. We will work a total of three public holidays including:

- Good Friday – 15 April
- Easter Saturday – 16 April; and
- Easter Monday – 18 April 2022.

These additional working days will assist the Major Earthworks team to hand over a section of the site to the Airside Civil and Pavement works team, allowing this package to commence on schedule.

We will not work on Easter Sunday (17 April 2022) or Anzac Day (25 April 2022).

## Contact us

For further airport information or enquiries about our construction activities, or if you'd like to raise any concerns, please contact our Information line on 1800 972 972 or send an email to [info@wsaco.com.au](mailto:info@wsaco.com.au).

## Visit us

The Western Sydney International Experience Centre located at 100 Eaton Road, Luddenham NSW 2745, is open to the public Monday to Thursday and Saturday. Bookings are no longer essential but if you have a preferred day and time, please get in touch.

If you are having difficulty understanding this document, please call the Translating and Interpreting Service (TIS) on 131 450 and ask them to contact WSA on 1800 972 972.

هل تحتاج إلى مترجم؟ يرجى الاتصال بخدمة الترجمة الخطية والشفهية (TIS) على الرقم 131 450 واطلب منهم الاتصال بمطار غرب سدني (WSA) على الرقم 1800 972 972.

क्या आपको दुभाषिए की ज़रूरत है? कृपया अनुवाद एवं दुभाषिया सेवा (Translating and Interpreting Service) (TIS) को 131 450 पर फोन करें और उनसे WSA से 1800 972 972 पर संपर्क कराने के लिए कहें।

您需要口译吗?请打电话131 450给翻译口译服务处 (TIS),请他们打电话1800 972 972跟WSA联络。

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Cần một thông dịch viên? Hãy gọi đến Dịch vụ Phiên dịch và Thông dịch (TIS) qua số 131 450 và yêu cầu họ liên lạc WSA qua số 1800 972 972.



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