



Aubin Grove Station and Russell Road Upgrade Project

PROJECT UPDATE # 4 • March 2016

Aubin Grove Station progress update

The Aubin Grove Station is progressing nicely with the site cleared and general exemption fencing erected.

In the western car park the ground is being levelled, compaction is underway and site offices have been established.

On the adjacent side of the freeway in the eastern car park, part of the noise wall has been removed to allow construction vehicles to access the site, which will be relocated later in the project.

Earthworks are being carried out on the station and the scaffolding access tower to the Russell Road Bridge has been built. Installation of the platform walls is also underway.



Installing the station walls.

What's next?



In the coming months the station platform and above ground structural steel will be progressed ahead of major concourse works in June.

The focus for the western car park will be continuation of earthworks and installation of drainage pipes. The eastern car park will see the assembly of a limestone retaining wall.



Progress in the Station's Western Car Park.

Russell Road update

Work on the Russell Road Upgrade is underway with some key activities completed ahead of the major road works.

The upgrade will cater for increasing traffic demands and to allow better movement for buses and cars around Aubin Grove Station. The Russell Road Upgrade is one of nine projects receiving a total of \$499.1 million in Australian Government funding under the WA Infrastructure Project National Partnership.

The Principal Shared Path (PSP) south west of Kwinana Freeway and Russell/Gibbs Road intersection has been diverted to allow construction works. A detour for pedestrians and cyclists is in place via Baler Court, so please follow signage.





The footpath from Gibbs Road to Twilight Mews was permanently closed from 21 March for road widening, and alternative access is available via the existing Lyon Road PSP.

Ground investigation works in preparation for road widening have been completed on either side of the roadway from Lyon Road to east of Lamar Court, as well as Kwinana Freeway on and off ramps.

Additionally, vegetation clearing and mulching was required on the south western side of the Russell Road/Kwinana Freeway intersection, and on the southern side of Gibbs Road. Traffic barriers are now in place to ensure the safety of road users and the construction team.

Nightworks have been undertaken to minimise traffic disruptions, and we thank residents for their cooperation and patience.

Throughout the life of this project:

			
108,000 cubic metres of earth will be shifted. That's equal to four Olympic swimming pools.	164 trees will be planted throughout the car parks.	970 cubic metres of concrete will be poured.	530 tons (weight equal to 132 African elephants) of reinforcement steel will be used.

Have your say



We are encouraging local communities around the Aubin Grove Station and Russell Road Upgrade project to share their thoughts on the project by taking part in a survey.

The survey will close at 5pm (WST) on Friday, April 29.

<https://www.surveymonkey.com/r/AubinGroveStation>

Q&A with Environmental Coordinator, Will Carter

What is your role on site?

My role involves ensuring all legislative and contractual requirements have been identified and appropriate measures put in place to manage every environmental aspect of the project such as dust, noise, vibration etc.

On a daily basis, I work closely with the project management team in planning activities which have the potential to impact the environment. This is a great opportunity for me to spend time with project teams and educate them on controls which can be employed to minimise impacts on the environment.

How important is environmental conservation to you?

People often comment, what is an environmentalist doing working with a construction company? It is a bit of a paradox but it is the perfect opportunity to get involved in the front end of construction. This allows me to understand the way construction methods are carried out and then apply sustainable methods or alternative tools to minimise impact on the environment.

What environmental conservation measures have been implemented so far?

On Aubin Grove Station we have completed three stages of fauna trapping prior to clearing taking place, relocating nine bandicoots and one bobtail lizard to surrounding National Parks.

We've also carried out noise monitoring in areas close to residents to determine a baseline prior to construction and again during peak construction. With this information, we ensure activities can be re-scheduled or alternative equipment used to minimise noise to local residents – especially during night works.



What is your favourite thing about your job?

My favourite aspect of my role is educating our project teams on the importance of environmental management and then seeing simple measures being utilised to assist them in minimising their impact on the environment.

I also enjoy the sustainability aspect of my role which identifies practices which are not sustainable from an environmental, financial or social perspective. I recommend subtle changes to processes which contribute positively with the end product benefitting the environmental and the financial performance of the project itself.

MORE INFORMATION

We will keep you informed as work progresses on the project, including any impacts to local residents, roads or Transperth service disruptions.

If you haven't already, you can register for project updates under the "projects" page at www.pta.wa.gov.au

In the meantime, if you have any questions or concerns, we're here to help. Just email us on projects@pta.wa.gov.au



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