

Point Peron Tower



Factsheet

What is proposed?

We would like to update you about proposed work near the Point Peron Boat Ramp and how it might impact you.

As you may be aware we propose to construct a new transition tower. This upgrade will ensure we can continue to safely manage treated wastewater in your area. This will be the second tower at the site and once complete, will stand 24 metres high.

Subject to receiving all relevant approvals, work is planned to commence in mid-2023 and take approximately 24 months to complete. Proposed work will be completed in stages to minimise disruption.



What is a transition tower?

The transition tower controls and protects the release of water from the wastewater pipeline to the ocean outfall pipe protecting the pipes from unwanted pressure. This tower creates a release point for the pressure, and this is why it needs to be as high or tall as it is.



Why is this needed?

This new transition tower will allow closure of the ageing Point Peron Wastewater Treatment Plant. Wastewater from this catchment will be diverted and treated at the newer East Rockingham Water Resource Recovery Facility, that was commissioned in 2015.

This wastewater system is operating close to its capacity limitations. The new tower will cater for growth until at least 2040.

How will this work impact the community?

In planning the new tower, we have aimed to minimise impact on the community and the environment.

The proposed work will impact some sections of the Point Peron Boat Ramp car park and the new car park entry off Point Peron Road will be unavailable during construction. This closure will allow a safe work area to complete the upgrades.

The original entry and exit of the car park along Point Peron Road will be re-open to allow two-way access in and out of the car park during construction.

Traffic management will be in place to direct pedestrians, cyclists, and road users around the work. There will be an increase in heavy duty vehicles, dust, noise, and activity during construction.

We will do our best to mitigate the impacts and will be able to provide further details on this as approvals and work progresses.

Environmental Considerations

We acknowledge the environmental sensitivities of the area and are working closely with flora and fauna specialists to ensure we minimise the impact as much as possible.

Unfortunately, there are occasions when shrubs and trees need to be removed for the construction or maintenance of essential services. In this case, the land constraints require the new infrastructure to be built at the site and some minimal clearing is required.

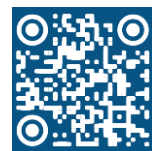
Where possible, we will restore impacted areas to their original condition at the end of the project.

Want to hear the latest?

Sign up to receive project updates straight to your inbox.



To register for paperless updates and receive your next notification by email, search '**Point Peron Tower**' or scan the QR code.



How can I get more information?

For any questions or to get in touch, please contact Water Corporation Senior Community Engagement Advisor Jacqui Zanetti on community.engagement@watercorporation.com.au.