

Community Bulletin

Browns Reserve Drainage Pumping Station Upgrade Project Introduction

Construction commencing April 2019

The Browns Reserve Drainage Pump Station is in Browns Reserve, Mordialloc, near Mordialloc Creek and was built in the 1970's by the Dandenong Valley Authority then handed over to Melbourne Water in 1991.

Melbourne Water will be upgrading the Browns Reserve Drainage Pump Station to ensure safety, operational reliability and critical flood mitigation for residential properties in the northern Centre Swamp Catchment area.

This project will provide automated high capacity pumping during rain events and emergency back-up-power if a mains power outage occurs at the station. This will improve the overall reliability of the pump station to ensure it can meet its level of service requirements.

Melbourne Water has engaged CPB Black and Veatch Joint Venture to undertake the upgrade works. Works are due to commence April 2019 and conclude in December 2019 (weather permitting). You may notice a slight increase in activity around the pump station in the months leading up to April as site investigation and preparation works are undertaken.

What is involved

Works to be undertaken include:

- Removal of outdated pumps
- Installation of new automated pumps
- Installation of new pipework to discharge water from the pump station to the creek
- Replacement of existing screens
- Installation of a generator to provide backup power if required during power outages.

What will I notice during construction

- Increase in vehicle movement along the shared use path from Boundary Road to the pump station. Note: Vehicles will be driving at walking pace and traffic management will be in place to escort the vehicles.
- Closure of a section of the shared use path (*see map for details*).
 - For public safety the shared use path from the footbridge following the creek to the pump station will be closed for the duration of the project. The public will be able use the path adjacent to Browns Lane and alternate paths through the reserve. Signage will be in place prior to the project advising of alternative paths.
- Dust from vehicle movements will be monitored and mitigated where required.

- Some tree pruning will be required around our work site. All trees requiring pruning will be assessed by a qualified arborist and approved by council in conjunction with an approved independent arborist.

Hours of work

Work will be undertaken between the hours of 7am and 6pm Monday to Friday and 7am to 1pm on Saturday if required.

Deliveries to site will take place during school hours to reduce risks to school students using the path travelling to and from school.

The project team will make every effort to minimise the impact of the essential works on the local community and the environment.



Keep up to date with what's happening

For more information about this project or our other activities please call 1800 319 555, visit www.melbournewater.com or email brdrainagepumpstation@melbournewater.com.au



Interpreter

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