# Chambers Flat Wastewater Treatment Plant Project

## **Community Update – July 2021**

### **Project update**

Logan City Council (Council) acquired 144 hectares of land at Pleasant View Road in Chambers Flat in late 2020 for a future wastewater treatment plant (WWTP) and potential community recreation and environmental reserve.

This asset will enable Council's Logan Water to provide modern wastewater treatment services to Queensland Government and Council development areas including Yarrabilba, parts of Logan Village and Park Ridge. The land could also provide opportunities to plant trees and create links with existing wildlife habitat along the Logan River, as well as offering local community members with places to walk, play and enjoy nature.

A similar Council site, Cedar Grove Environmental Centre, began operation in 2020 and is open to the community (visit Council's website at www.logan.qld.gov.au for opening hours).

The construction timeframe for the Chambers Flat WWTP is not established, but it is likely to be required sometime after 2024.

Logan Water is now conducting planning activities for the project. This stage involves identifying the scope of work, developing a masterplan for the Pleasant View Road site and conducting technical studies.

Studies to be conducted include:

- recycled water management (complete)
- treatment capacity and process options
- environmental license requirements
- operational impacts modelling
- environmental and cultural heritage assessments
- trunk pipeline routes
- legislative requirements.

A diagram showing key project phases is on the last page.

#### Upcoming activities on site

In the coming weeks and months, there will be some maintenance and planning activities occurring at the Pleasant View Road site such as:

- Property maintenance
- Ground condition assessments
- Surveying
- Environmental assessments
- Cultural heritage assessments
- Services locations
- Visual inspections



Most activities will not cause disruption to surrounding residents. However, there may be some additional truck movements to and from the site via Chambers Flat Road and Pleasant View Road. Ground condition assessments will require the use of an excavator to dig test pits around the site.



Pleasant View Road site (outlined in black)

#### **Community Reference Group**

Council remains committed to involving Chambers Flat community members in the planning and development of the Pleasant View Road site. We are now calling for nominations from local residents to form a Community Reference Group for the project.

The Community Reference Group will work with the Logan Water project team to provide input on many aspects of the project. These are expected to include creation of a site masterplan, and the future design and construction of the project.

Chambers Flat residents can now register their interest in participating in the Community Reference Group by reading the Chambers Flat WWTP Community Reference Group - Terms of Reference

document and completing a nomination form.

These documents are available on our website at <a href="www.logan.qld.gov.au">www.logan.qld.gov.au</a> (search for 'Chambers Flat wastewater treatment plant').

You can also get a copy of the documents by emailing Logan Water's community engagement team at <a href="mailto:watercomms@qld.gov.au">watercomms@qld.gov.au</a>.

If you have previously expressed interest in joining the Community Reference Group, your details have been retained by the project team. However, we ask you to reaffirm your interest by completing a nomination form.

Nominations for the Community Reference Group close on 30 September 2021.



Pleasant View Road site, looking toward the Logan River



#### Phases of the Chambers Flat WWTP

Site Selection Phase (complete)

Community consultation

Siting study to identify, assess and shortlist potential sites

Site selection Land purchase

Planning Phase (now in progress)

Site master planning Environmental license requirements Technical studies Design and Approvals
Phase
(future)

Concept design and detailed design

Statutory approvals

Construction Phase (future)

Construction and commissioning of Stage 1 of the project

#### More information

For more information about this project, please contact Logan Water Community Engagement Officers Tania Keelan or Marieke Janssen at:

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