Construction of stage one of a new wastewater (sewage) treatment plant is about to commence in Cedar Grove

On behalf of Council’s City Roads and Water Committee Chairperson Councillor Phil Pidgeon and Division 11 Councillor Trevina Schwarz, Logan Water Infrastructure Alliance is commencing construction of stage one of a new wastewater treatment plant at Cedar Grove.

Activities in your area

Project works will involve construction of the first stage of a new wastewater treatment plant to support the expected population growth in the Queensland government-designated Flagstone Priority Development Area.

These works are funded by the Queensland Government and are being delivered by Council’s Logan Water Infrastructure Alliance.

Construction activities will include:

- installation of an access road on the site
- bulk earthworks (including wetlands construction)
- installation of security fencing and site facilities
- structural concrete works
- installation of underground services and pipelines
- installation of the following structures:
  - inlet works
  - odour control facility
  - membrane bioreactor tasks
  - aerobic digester tank
  - dewatering building
  - blower room and switchroom
  - chemical dosing facility
  - administration building and workshop
  - solar array

Location

Construction of the new plant will be on Council-owned land on Cedar Grove Road between Rogers Road and Dennis Road. Please refer to the map overleaf.

Timing

Early works are underway, with main activities expected to commence in October 2018. Works will continue in stages until mid 2020. The timing and duration of the works are subject to construction and weather conditions.

What to expect

Logan Water Infrastructure Alliance will make every effort to minimise disruption to the local community and environment during these works. However, due to the nature of the works, some localised construction impacts may be experienced from time-to-time including:

- increased levels of noise, vibration and dust at times during construction. The site team will implement measures to reduce these impacts as much as practical.
- frequent truck movements to and from the work site to allow machinery / materials to be delivered or removed.
- changed traffic conditions on Cedar Grove Road including reduced speed limits and temporary lane closures at times.
- site workers will arrive from 6.30am and construction will generally occur between 7.00am and 4.00pm Monday to Friday. However, due to the nature of the works, some weekend or night works may be required at times.

Logan Water Infrastructure Alliance thanks you for your cooperation and apologises for any inconvenience you may experience during these essential works.
Concept Master Plan correct as at September 2018

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