Installation of a new wastewater (sewerage) pipeline will commence in Bahrs Scrub in February 2019

On behalf of Council’s City Roads and Water Committee Chairman, Phil Pidgeon, Logan Water Infrastructure Alliance is pleased to announce the construction of a new wastewater pipeline and pump station in Bahrs Scrub, Windaroo and Mount Warren Park.

Activities in your area

Project works will involve the installation of approximately 5.2 km of wastewater pipelines, ranging in diameter from 300mm to 450mm, 21 maintenance holes and construction of a new wastewater pump station.

The wastewater pipelines will be installed using a combination of open trench and trenchless (drilling) construction methods.

The new infrastructure will facilitate growth in Bahrs Scrub and surrounding areas.

Location

The pipeline will mostly be installed in government owned land and infrastructure easements in Carol Street and Bahrs Scrub Road, with the pump station being constructed at 130 Bahrs Scrub Road. This location will also be the main construction site compound.

The pipeline will continue along Bahrs Scrub Road to Windaroo Road, under the Windaroo Valley State High School oval to Albert Valley Drive.

Further works will be carried out from Albert Valley Drive, under Beaudesert Beenleigh Road, through Noyer Park to Mt Warren Boulevard (see map overleaf).

Timing

Site establishment and vegetation clearing will start in February, with construction works commencing in March. Construction will occur in stages, starting with the pump station. Works are expected to be completed in late 2019.

The timing of works is 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.

Due to the nature of the works, some localised construction impacts may be experienced at times including:

- Increased levels of noise, dust and vibration. The site team will implement mitigation measures to reduce these impacts as much as practical.
- Temporary lane closures along Bahrs Scrub Road, Windaroo Road and Mt Warren Boulevard. Traffic signals will be provided for motorists.
- Footpaths will be closed on Mt Warren Boulevard with signs installed to advise pedestrians of alternate routes.
- Frequent truck movements to and from work sites to allow machinery / materials to be delivered and excavated materials removed.
- Vegetation clearing within the work zones to make way for construction. Any vegetation removal will be carried out in accordance with Council and State Government requirements.
- Construction will generally occur between 7.00am and 5.00pm Monday to Friday. However, due to the nature of the works, some activities may be required outside of these times.

Logan Water Infrastructure Alliance thanks you for your cooperation and apologises for any inconvenience you may experience as a result of these essential works.