

Seqwater Dam Improvement Program

e-update



Leslie Harrison Dam upgrade

The upgrade work at Leslie Harrison Dam is in full swing and is on schedule to finish in mid-2019.

The temporary bridge has been completed and work has started to anchor the spillway.

Changed traffic conditions

The temporary bridge over the spillway is now complete and is being used by trucks and other heavy vehicles to access the work site. Trucks are entering the site from Dam Road off Mount Gravatt-Capalaba Road.

There are changed traffic conditions on **Mount Gravatt-Capalaba Road near the interchange with Moreton Bay Road**. Trucks will be accessing Dam Road between 7am and 5pm. Please drive with caution and observe all signage in place. Dam Road is only accessible to construction vehicles.

The completion of the bridge means that only light vehicles (personal cars and utes) will be regularly using Larbonya Crescent and Willowie Crescent. These local roads will remain a backup contingency route for other vehicles to access site if required, such as during maintenance on the temporary bridge.



Don Brown MP, Member for Capalaba, recently visited the site. Check out the video [here](#).

Construction update

Major construction work is underway across the entire site.

- A new coffer dam on the old Tingalpa Creek is now almost complete with only minor concrete work and backfilling remaining
- A temporary groundwater dewatering system and monitoring instruments have been installed to allow for safe excavations below the embankment
- The 50+ year old raw water pipeline to the Capalaba Water Treatment Plant has been replaced. Work has started to extend the conduit (tunnel) under the dam wall.
- Work has started to anchor the concrete spillway into the foundation bedrock. A large drill rig will arrive soon to start installing 12-18 metre long steel anchors, improving stability in extreme floods.



What to expect

Thank you for your patience during construction of the temporary bridge and during recent night works to remove some of the old intake pipes. Your understanding is greatly appreciated by the whole project team.

As construction continues you can expect minor disturbances associated with construction. This includes noise from the use of heavy machinery including the piling rig on the spillway. Every effort will be made to minimise impacts to local residents however, some noise is unavoidable.

The original concrete pipeline that carried water from the dam to the Capalaba Water Treatment Plant has been replaced.

Work hours are 7am to 5.30pm Monday to Friday and 7.30am to 2pm on Saturdays, when required.

Contact the team

If you have any questions about the upgrade, construction contractor Fulton Hogan's project contact details are:

Phone: 1800 405 086 (during work hours)

Email: LeslieHarrisonDam@fultonhogan.com

We will continue to keep you informed of the project's progress. If you know of anyone who would like to receive regular updates, please forward this update to them and ask them to contact the team.



For further details about the Leslie Harrison Dam Upgrade including our traffic and environmental management plans, visit yourseqwater.com.au/leslie-harrison-dam-upgrade

Thank you for your patience and understanding while this essential work is carried out.



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