

## Emu Park Sewage Treatment Plant Upgrade

**Project Description:** The project involves the planning and upgrade of the Emu Park Sewage Treatment Plant (EPSTP) aeration and control system to provide better control over the biological and chemical processes as well as the upgrade of the dewatering equipment to ensure that environmental licenses are complied with.

Council received LGGSP subsidy for the planning phase and has now received a grant for the amount of \$4,078,200 from LGGSP for the design and construction phase.

The Design and Construction has been awarded to Liquitek Pty Ltd.

**Reasons for Project:** The existing EPSTP is not performing as required and is experiencing process control and sludge management issues which impact the ability to continuously meet the environmental licence requirements

**Benefits of Project:** Improved aeration, process control and sludge handling leading to licence compliance

**Estimated Total Cost:** \$6,797,000 (Design and Construction)

**Commencement Date:** August 2022 (Design & Construction)

**Duration of Project:** Twenty-four (24) months

**Contact Officer:** Sean Fallis, Manager Infrastructure Projects

**Public Consultation:** Minimal – public awareness only – via Council Website, Council Facebook page, media publicity

**Potential Interruptions:** Minimal impact on residents

Potential for odour issues during construction and interruption to recycled water supply that may impact the Emu Park Golf Club and the Hartley Park Sports Fields.