

The Highlands Source Project - Bringing a constant source of drinking water to Goulburn through 80 kms of underground pipeline. 2 years project involvement for LandTeam.

The Highlands Source Project is a major initiative designed to secure Goulburn's water even during severe drought. It sees Goulburn linked to the Sydney Catchment Authority's water supply at Wingecarribee Reservoir via approximately 80 km of underground pipeline.

LandTeam Surveyors completed the preparation of easement plans for some 80 kms of the pipeline route. This work involved MGA control establishment by GNSS and route surveys with boundary definition at each change in ownership. The plans were prepared and registered to meet the project requirements of formalisation of the pipeline land tenure. This work was carried out for **GOULBURN MULWAREE COUNCIL**. This important work was carried out following completion of construction activities.

Construction of the pipeline commenced with route corridor fencing with pipeline trenching and laying underway soon after. **LEED ENGINEERING AND CONSTRUCTION** employed the surveying services of LandTeam for centreline and fence corridor setout, service location, river and road crossing detail, work-as-constructed surveys and general survey requirements. This work was largely carried out using GNSS technology with both base/rover setup and CORRS infrastructure.

