

Project Summary

Virginia Water Reuse Pipeline Scheme

CLIENT	WIG
LOCATION	Virginia, SA
PROJECT VALUE	Various

Project Description

The Virginia Scheme is one of Australia's largest water recycling schemes, taking treated waste water from Adelaide's Bolivar treatment plant and distributing across the Virginia horticultural district. W3Plus have worked with the Water Infrastructure Group to improve customer data collection, and through hydraulic analysis and calibration, to identify potential extensions to the scheme.

Facets of work completed include:

- Pipeline hydraulics and modelling
- Pipeline design and documentation
- SCADA/Electronic control systems
- Project management
- As-constructed documentation

