

CAPABILITY

THE EXPERTS IN SUSTAINABLE WATER MANAGEMENT

Achieving **sustainable development** through innovative water engineering, planning, assessment and exceptional design.



PROVIDING GREATER INSIGHT

At **FloodWorks** we use **advanced digital design and planning tools**, which can greatly improve the upfront planning of a project; providing greater insight into the challenges of the project well before they occur; and **ultimately deliver a better quality project to your detailed specifications**. You will simply know more earlier, long before you start turning the earth.

With the satisfaction of knowing **you're doing the right thing for the project and the environment**, you can also substantially increase total costs savings over the life of the project (*Total Cost of Ownership*) with early insights provided by our state of the art software.

SPECIALISTS

- ⊙ Expert Hydrologist
- ⊙ Flooding and Stormwater Expert
- ⊙ 1D/2D Flood Modelling
- ⊙ Traditional Stormwater Network Analysis and Design
- ⊙ Water Sensitive Urban Design (WSUD)
- ⊙ High Efficiency Sediment Basics (CPESC)
- ⊙ Civil Design and Drafting

ADVANTAGES

- ⊙ **IMPROVED ENVIRONMENTAL OUTCOMES**, long term sustainability, reduced environmental risks
- ⊙ **REDUCED FINANCIAL COSTS** for initial outlay and ongoing maintenance
- ⊙ **FAST TRACKED APPROVALS** and improved support from Council and Determining Authorities
- ⊙ **RECOGNITION BY INDUSTRY AND PEERS** for environmental best practice including awards in design
- ⊙ **INCREASED SENSE OF PRESTIGE** with amplified purchasing intention and premium pricing by the environmentally aware purchaser
- ⊙ **IMPROVED COMMUNITY ACCEPTANCE** of the proposed development and public infrastructure

Contact us to design
**the sustainable
towns and cities
of tomorrow.**



FLOODWORKS

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