



AWE is a South Australian based consulting firm providing sustainable and innovative engineering, water resources, planning and natural resource management solutions for the community and our clients. Our team of professional and support staff has strong technical capabilities in hydrogeology, hydrology, civil and environmental engineering, integrated water resources management, groundwater modelling, ecology, spatial services, environmental management and planning, consultation and community engagement and data management.

Professional, independent land and water solutions benefiting people and the environment.

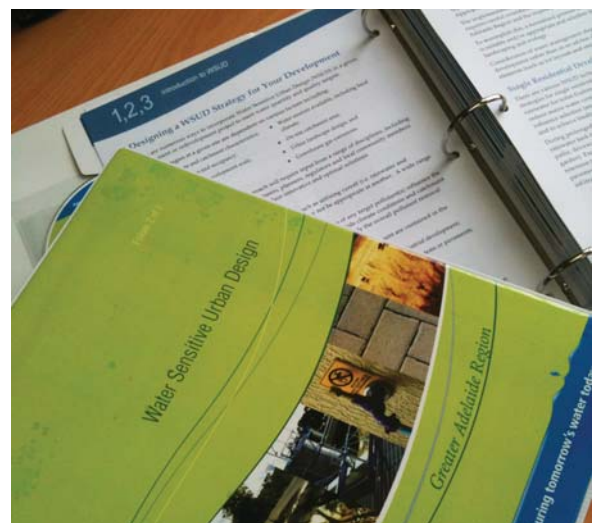
AWE Capabilities:

- Hydrogeology
- Hydrology
- Civil Engineering
- Environmental Engineering
- Integrated Water Resources Management**
- Groundwater Modelling
- Ecology**
- Spatial Services
- Environmental Management
- Statutory Planning**
- Environmental Planning**
- Consultation and Community Engagement**
- Data Management

Planning

AWE has specialist skills in strategic and master planning, statutory planning, environmental planning, water resource management, infrastructure planning, and rural and regional planning. The development of policy and provision of planning advice to our clients incorporates a diversity of skills and experience. We aim to deliver sustainable outcomes through our strategic and statutory planning expertise. We do this by working alongside our natural resource managers, hydrogeologists, hydrologists, ecologists, scientists and engineers to develop and deliver a range of planning related outcomes. We use our planning and management expertise as a key input to technical and strategic planning processes.

Our staff are members of the Planning Institute of Australia and the Environment Institute of Australia and New Zealand.



1/198 Greenhill Road
Eastwood SA 5063
P: (08) 8378 8000
F: (08) 8357 8988
W: www.austwaterenv.com.au

For more information please contact:

Geoff Fisher Director Ph: (08) 8378 8000 Email: geofffisher@austwaterenv.com.au	Nicky O'Broin Senior Environmental Consultant Ph: (08) 8378 8000 Email: nickyobroin@austwaterenv.com.au
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Coastal Adaptation Planning

AWE is assisting organisations to adapt to climate change impacts, such as the Victor Harbor foreshore and the cliff environment at Pt Hughes and Moonta Bay. We provide planning and policy advice to help implement adaptation strategies and we help communicate these issues to the affected communities.

Planning Studies and Assessment

Our planning staff undertaken planning studies for Local Government, State Government and private clients, including development assessment, preparation of Statement of Effects, Development Plan Amendments and Strategic Directions Reviews.

Stormwater Management Planning

We can provide planning advice early in the project to secure funding for the project, as well provide planning recommendations to help better facilitate stormwater management, such as changes to council Development Plans. We also work closely with organisations to develop costing estimates for works that fit within their annual budget frameworks.

Integrated Water Management Plans

AWE prepared Intergrated Water Mangement Plans for Mid-Murray Council, Goyder Regional Council and Port Augusta City Council. These plans assess all aspects of the watercycle and determine how water can be best utilised and managed.

Natural Resource Management Planning

AWE prepares strategies for high level and local action planning along the River Murray in South Australia. This involves the review and development of resource condition targets and action plans to address irrigation water use, wetland and floodplain health and salt loads to the River Murray, as well as consulting the affected communities.

National Climate Change Coastal Vulnerability Assessment: Yorke Peninsula Case Study

AWE led a multidisciplinary project team to assess potential climate change impacts on coastal settlements of Yorke Peninsula, and the implications for government planning and approval processes.

Institutionalising Water Sensitive Urban Design - Greater Adelaide Region, Planning SA

AWE led a team to prepare an overarching Framework and suite of supporting Technical Documents to help implement Water Sensitive Urban Design throughout the Greater Adelaide Region. We provided input into the development of a Better Development Plan (BDP) policy module, and managed the Communication and Consultation Strategy.

Eagle Mountain Bike Park Fire Management Plan, Office for Recreation and Sport

AWE developed a fire management plan for the Eagle Mountain Bike Park located at Crafers West in the Adelaide Hills. AWE identified actions to assist reduce the threat of fire to life and property and also considered the ecological implications of fire regime for biodiversity values.

Auditing

AWE undertakes independent compliance audits to verify projects are satisfying the requirements of approval conditions, such as EPBC Act.

