

WaterSmart Dams

Making dams work again

Useful Links

Current Activities



Survey Results



**Dam Technology
Gallery**



**Demonstration
Sites**



**Project Follower
Sign Up**

Web pages

For information on WaterSmart Dams and the related WaterSmart Farms project, visit:



WaterSmart Dams – GGA
gga.org.au/activity/watersmart-dams/



WaterSmart Farms – DPIRD
agric.wa.gov.au/watersmart-farms

Other Links

Stay up-to-date with the project activities:



Grower Group Alliance Calendar
gga.org.au/calendar/

Follow the project's lead Research Scientists:



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Richard George DPIRD @HydroFire60

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Australian Government
Department of Agriculture,
Fisheries and Forestry



Future
Drought
Fund



**GROWER
GROUP
ALLIANCE**
Together we grow



South-West WA
Drought Resilience Adopter
and Innovation Hub



Department of
Primary Industries and
Regional Development



THE UNIVERSITY OF
WESTERN
AUSTRALIA



This project is jointly funded through the Australian Government's Future Drought Fund (FDF) and the Department of Primary Industries and Regional Development (DPIRD)

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Project elements



Dam Innovation Demonstration Sites

Co-investment in 12 regional sites to showcase innovative solutions in water capture and conservation.

Water Evaluation Tool (WETool) Development

An app that evaluates the cost-benefits of WaterSmart Dam technology. Co-designed at workshops with regional partners and growers

Regional Partnerships & Extension

Regional partners and growers facilitate extension and adoption of WaterSmart technology

On-site measurements to assess influence on water collection, evaporation and water quality

Pilot testing and evaluation with preliminary data from demonstration sites

Field days at demonstration sites

Peer to peer learning opportunities

Case Studies

Quality data demonstrating the benefits of WaterSmart Dams interventions

Information to support development of WETool

WETool completed and available for growers, producers, agribusiness and farm water planners.

Growers have greater knowledge of WaterSmart Dams technology which improves confidence in adoption.

Support adoption and extension of innovative dam technology

Outcomes

Growers are better equipped to make informed decisions on the costs and benefits of investments in dam technology and infrastructure for improved drought resilience.