



OFFERING EVIDENCE-BASED SOLUTIONS FOR URBAN WATER MANAGEMENT

BACKED BY MONASH UNIVERSITY, WATER SENSITIVE CITIES AUSTRALIA IS A PARTNERSHIP TO CONTINUE MAINSTREAMING WATER SENSITIVE PRACTICE



We know councils face many water related issues

- Ensuring council infrastructure is resilient in a changing climate
- Fostering healthy waterways and thriving biodiversity
- Engaging local communities in decisions about water
- Delivering sustainable urban development
- Designing water infrastructure that integrates well with local neighbourhoods
- Finding affordable ways to maintain water sensitive urban design systems
- Building flood resilience
- Making the most of locally generated water sources

What sustainable water management can achieve

- Heat reducing green and blue spaces
- Low impact urban design
- Greener streets
- Clean waterways and beaches
- New water sources including recycled water and stormwater
- Reduced flood damages
- Engaged communities

Water sensitive practice can be the solution, and the Knowledge Platform shows you how:



RESOURCES – The water wheel themes on our homepage provide evidence-based solutions to common urban water problems (e.g. alternative water supplies, urban heat, green infrastructure, economics and business cases).



<u>TOOLS</u> – The most powerful solutions are now tools for practitioners. Find the right tool for the job long with links to guidance material and supporting evidence.



<u>CASE STUDIES</u> – It is useful to see solutions in practice. Read case studies about real-life projects, including transferrable lessons. Or <u>watch a video</u> to see some in action.

Water Sensitive Cities Australia brings together university, state government and local government partners to further develop these tools and actively support implementation of water sensitive solutions.

Partner with Water Sensitive Cities Australia for ...

- Support to understand your challenges and tailor solutions that work
- Learning by doing help to understand your progress and adapt to implementation setbacks
- Access to national networks, training and knowledge sharing events
- Opportunities to shape the next generation of water sensitive tools, guidelines and knowledge
- Discounted/free access to members-only versions of these resources
- Advocacy for mainstream adoption of water sensitive practices

You can find out more on our <u>website</u>.

Or contact Jamie Ewert on iamie.ewert@monash.edu