

Ecoscope has been servicing Local Government projects in Western Australia since the company's inception in 1987. Since this time, Ecoscope has completed more than 280 environmental projects for WA Local Government Authorities with 32 of these being completed since 2010. Ecoscope has worked with 58 of the 140 Local Government Authorities in WA.

Our experience extends to Landscape Master Planning with an additional 256 projects completed for Local Government with Ecoscope Environmental Scientists and Landscape Architects working together in designing master plans for wetlands, parks and playgrounds that integrate Ecoscope's unique blend of science plus design. Our total demonstrated capacity therefore spans some 536 completed Local Government projects.

ECOSCAPE'S SERVICES IN RELATION TO THE SCOPE

- » strategic environmental planning
- » environmental impact assessments
- » environmental approval processes, both State and Commonwealth
- » environmental monitoring
- » environmental planning and master plans
- » environmental offsets – State and Commonwealth
- » flora and fauna survey for Native Vegetation Clearing Permits
- » flora and vegetation surveys; including Threatened and Priority Flora and Communities
- » terrestrial fauna surveys; including conservation significant fauna species
- » natural area assessments using the Natural Area Initial Field Assessment template
- » vegetation protection and management plans
- » rehabilitation, restoration and revegetation plans
- » fauna relocations
- » fauna protection and management plans
- » feral and over abundant animal control programs
- » environmental and reserve management plans
- » wetland management plans and buffer assessments
- » weed management plans, monitoring and surveys
- » foreshore and coastal management plans
- » mosquito and midge management plans
- » fire hazard and risk assessment surveys
- » rehabilitation, restoration and revegetation plans
- » construction and operational management plans
- » visual impact assessment and landscape scale landform evaluation

COMPETENCIES

The Ecoscope team includes personnel whose expertise spans a wide range of specialisations, including ecological values, restoration ecology, impact assessments, statutory approvals, natural area management, social impact assessment, spatial analysis and landscape design. This broad range of expertise enables us to effectively address a wide range of environmental issues, which we have achieved through engagement by Local Government on the projects listed below between 2006 and 2015. These projects demonstrate our knowledge and experience in environmental planning and management that assist Local Governments to meet environmental compliance and sustainability objectives. Ecoscope Management Plans and Strategies are prepared to Local Government Biodiversity guidelines and EPA standards.

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| 2015 | Whiteman Park CEMP | 2010 | Carine Open Space Environmental MP |
| 2015 | Cockburn Central Wetland MP | 2010 | Road Reserve Asset Management Plans |
| 2014 | Lakeside Success Wetland MP | 2009 | Wildflower Reserve Management Plan |
| 2014 | East Fremantle Foreshore MP | 2009 | Carine TAFE Biodiversity Strategy |
| 2014 | Ellis Brook Valley MP | 2009 | Lancelin Foreshore Management Plan |
| 2014 | Kiara Farm School Environmental Study | 2008 | Lake Ballard Management Plan |
| 2014 | Lot 55 Wetland Management Plan | 2008 | Lake Richmond Management Plan |
| 2013 | Kwinana Freeway Foreshore MP | 2008 | Fairbairn Street Bushland Management Plan |
| 2013 | Lake Gwelup Management Plan | 2008 | South Coast RNVMP |
| 2012 | Eastern Reserves EMP | 2007 | Trails MP for Mid-West and Wheatbelt |
| 2012 | Karnup District Structure Plan | 2007 | Baigup Reserve EMP |

- 2007 Environmental Offset - Lot 15 South West Highway
- 2007 Lake Claremont Management Plan
- 2007 Coogee Beach Management Plan
- 2007 Lake Monger Reserve MP
- 2007 Geraldton Regional Flora and Vegetation Survey (EPA Bulletin No.10)
- 2007 Cottesloe Natural Areas Management Plan
- 2006 Wildfire Threat Analysis - Avon River Basin
- 2006 Geogrup - Black Lakes Action Plan
- 2006 Ecological Water Requirements of Wetlands in the Peel Catchment

QUALIFICATIONS

All sixteen members of the Ecoscape environment team have BSc. Degree level qualifications or higher, with four members having achieved PhD level doctorates.

CERTIFICATIONS

Ecoscape is ISO 9001:2008 Quality Management System certified. Certificate No: QEC23973.

PROFESSIONAL RECOGNITION AND MEMBERSHIP

Ecoscape Managing Director David Kaesehagen founded the Western Australian arm of the Australian Association of Bush Regenerators (WA) - (AABR).

Ecoscape Associate Director Bruce Turner is a member of the Environment Institute of Australia and New Zealand (EIANZ) and is also a member of the Environmental Consultants Association (WA) Inc. (ECA). Bruce is currently in the process of applying for CEnvP status for environmental impact assessment and ecology. Bruce was a member of the Golden Banksia Award winning team in 2001.

Director Marc Wohling and Associate Environmental Scientists Lyn Atkins and Damien Cancilla are members of the Ecological Society of Australia (ESA), with Marc and Lyn joining in 2006. Marc is also a member of the Australian Anthropological Society, also since 2006.

Ecoscape Associate Environmental Scientist Dr Markus

RELEVANT LEGISLATION

Ecoscape is aware of and understands all State and Commonwealth environmental legislation and where it pertains to issues raised in Local Government projects. Ecoscape personnel are all familiar with both the State and Commonwealth assessment processes through submission of projects for both formal and informal assessments by the regulators.

Ecoscape personnel have all attended the Environmental Consultants Association training course on Environmental Impact Assessment, endorsed by the EPA, and presented

Mikli is currently the Chairperson for the Revegetation Industry Association of Western Australia (RIAWA) and has been an active member of RIAWA since 2008.

Principal Environmental Scientist Kellie Bauer-Simpson has been a Member of the ECA since 2008. Senior Environmental Scientist Dr John Scanlon has been a member of the Society of Vertebrate Paleontology (SVP) since 2006.

Ecoscape is also affiliated with the following organisations:

- » The Australian Institute of Landscape Architects (AILA)
- » Urban Development Institute of Australia (UDIA)
- » International Association of Landscape Ecologists (Australasian chapter)
- » Mapping Science Institute Australia (MSIA)
- » Society for Ecological Restoration International (SERI)
- » Australian Society of Limnology (ASL).

by Murdoch University Associate Professor Angus Morrison-Saunders. Ecoscape also attends ECA, EPA and UDIA forums on new legislation information sessions in order to remain up to date.

Some of the legislation that we constantly refer to and monitor includes the Commonwealth Environment Protection and Biodiversity Conservation Act 1999, Western Australian Environmental Protection Act 1986, Western Australian Wildlife Conservation Act 1950 and the Western Australian Animal Welfare Act 2002.