

## 2015-16 Mallee CMA Consultancies over \$10,000

Consultant	Purpose of consultancy	Total approved project fee (ex GST)	Expenditure 2015-16 (ex GST)	Future expenditure (ex GST)
Aither Pty Ltd	Mallee regional flood risk assessment	29,390	15,502	13,888
Alluvium Consulting	Infrastructure design	92,920	92,920	-
Australian Ecosystems Pty Ltd	Nyah, Vinifera and Burra Creek Sustainable Diversion Limits adjustment project ecological surveys to inform approvals	40,012	40,012	-
Australian Water Environments	Five year review of BSMS Register, reduced irrigation salinity impacts	109,213	109,213	-
Biosis Research	Aquatic vertebrate census	49,235	49,235	-
Biosis Research	Riparian monitoring	13,417	13,417	-
Biosis Research	Riparian monitoring report	24,597	24,597	-
Biosis Research	Waterbird abundance and distribution	22,950	22,950	-
Bowers Pest Animal Management	Assessments for pest animal control	29,500	29,500	-
CDM Smith Australia	Salinity impact assessment for Mallee environment	29,970	29,970	-
Dept. of Economic Development, Jobs, Transport and Resources	Incorporating native shrubs into dryland farming	20,000	20,000	-
Dept. of Environment and Primary Industries	Large bodied fish movement	10,020	10,020	-
Dept. of Environment and Primary Industries	Quantifying the impact of stock exclusion fencing	32,913	32,913	-
Dept. of Environment and Primary Industries	Central Mallee State Forest linkage protection	15,000	15,000	-
Dept. of Environment and Primary Industries	Feral cat management strategy	10,462	10,462	-
Dept. of Environment and Primary Industries	Feral cat control	34,136	34,136	-
Dept. of Environment and Primary Industries	Understorey vegetation with respect to time since inundation	60,500	60,500	-
Dept. of Environment and Primary Industries	Blackbox seed fall and regeneration	34,841	34,841	-
Dept. of Environment and Primary Industries	Lake Bitterang vegetation surveys	30,382	30,382	-
Dept. of Environment and Primary Industries	Modelling of ecosystem functionality	15,000	15,000	-
Dept. of Environment and Primary Industries	Large bodied fish movement- Lindsay and Mulcra Islands	84,700	84,700	-
Dept. of Environment and Primary Industries	Fish movement through the Mullaroo fishway	22,745	22,745	-
Dept. of Environment and Primary Industries	Radio tags for ongoing fish research	18,000	18,000	-
Dodgshun Medlin	Weed management strategies	12,500	12,500	-
Dodgshun Medlin	Integrated weed management program	12,500	12,500	-
Earth Systems	Literature review	17,254	17,254	-
Eco Insights Pty Ltd	Floodplain bird community monitoring	14,760	14,760	-
Eco Insights Pty Ltd	Woodland bird community monitoring at Hattah	26,160	26,160	-
Eco Insights Pty Ltd	Floodplain bird community monitoring at Mulcra Island	20,000	20,000	-
Ecological Associates Pty Ltd	Management options for the control and management of Cumbungi	50,835	50,835	-
Ecological Associates Pty Ltd	Lindsay Mulcra Wallpolla Island operations plan	21,600	21,600	-
Ecology Australia	Belsar Yungera Sustainable Diversion Limits adjustment project - flora and fauna	38,920	38,920	-
Econnect Communication	Communication fish research	39,780	39,780	-
Enviro Edu	Development and delivery of secondary school wetland learning	20,537	20,537	-
GHD	Margooya Lagoon and Nyah Vinifera Park environmental management	22,408	22,408	-
GHD	Waterbird census	14,804	14,804	-
GHD	Terrestrial vertebrate census	54,888	54,888	-
GHD	Analysis and reporting of GC/TDS relationship for irrigation mobilised ground water	17,415	17,415	-
GHD	Lindsay Island Sustainable Diversion Limits project - flora and fauna	45,901	45,901	-
GHD	Wallpolla Island Sustainable Diversion Limits adjustment project - flora and fauna	39,157	39,157	-
GHD	Development of final advanced concept designs of the Belsar Island Sustainable Diversion Limits adjustment project	173,637	78,448	95,189
Goulburn Murray Water	Professional services in connection with the development of advanced concept and detail designs for the Mallee CMA Sustainable Diversion Limits adjustment projects	19,160	19,160	-
Goulburn Murray Water	Professional services in connection with the development of advanced concept and detail designs for the Mallee CMA Sustainable Diversion Limits adjustment projects	273,974	273,974	-
Goulburn Murray Water	Reimbursement of design consultancy costs for the development of detail designs for the Hattah Lakes Sustainable Diversion Limits adjustment project	180,679	180,679	-
Heritage Insight Pty Ltd	Cultural heritage due diligence	37,865	37,865	-

Jacobs Group (Australia) Pty Ltd	Scenario analysis further modelling, sensitivity testing of Sustainable Diversion Limits adjustment site hydraulic models	210,526	72,368	138,158
Jacobs Group (Australia) Pty Ltd	Development of final advance concept designs For Nyah Vinifera and Burra Sustainable Diversion Limits adjustment projects	169,651	61,972	107,679
Jacobs Group (Australia) Pty Ltd	Five year review of BSMS Register, Psyche Bend Lagoon, Drying the drains and Lamberts Swamp	168,082	168,082	-
James Goldsworthy Consulting	Flood mapping planning scheme	10,000	10,000	-
Jayne Sunbird Enterprises Pty Ltd	Mallee Indigenous Participation Plan	12,260	12,260	-
La Trobe University	Aquatic habitat and fish population monitoring	28,630	28,630	-
La Trobe University	The Living Murray condition monitoring program	216,454	216,454	-
La Trobe University	Lateral fish connectivity at the Hattah Lakes	59,785	59,785	-
La Trobe University	The Living Murray condition monitoring	299,276	299,276	-
Lloyd Environmental	Risk assessment workshop and report	22,680	22,680	-
Mallee Sustainable Farming	Maintaining groundcover in mixed farming systems	55,200	55,200	-
Mallee Sustainable Farming	Development of stubble grazing guide	13,900	13,900	-
Mallee Sustainable Farming	Demonstrating the benefits of break crops	35,000	35,000	-
Mallee Sustainable Farming	Sustainable Brome grass management	35,000	35,000	-
Mildura Rural City Council	Rabbit and weed control	15,000	15,000	-
Mildura Rural City Council	Connecting Mallee Parks	45,000	10,000	35,000
Murray Darling Freshwater Research Centre	Monitoring of movements and population estimates	10,732	10,732	-
Newsalert PR Pty Ltd	Communication services	51,257	51,257	-
Parks Victoria	Involvement in the development of designs and approvals for the Mallee CMA Sustainable Diversion Limits adjustment projects	105,000	105,000	-
Riverness Pty Ltd	Murrumbidgee Junction and Heywoods Lake environmental water management plan (environmental water management plan)	20,750	20,750	-
Riverness Pty Ltd	Merbein Common and Butler's Creek environmental water management plan	33,587	33,587	-
Riverness Pty Ltd	Wemen-Liparoo and Carina Bend environmental water management plan	32,313	32,313	-
Riverness Pty Ltd	Provision of monitoring, evaluation and reporting plan for waterway strategy	22,402	22,402	-
Riverness Pty Ltd	Review of existing documents and change to environmental water management plan	15,455	15,455	-
RMCG	Project management services - Model refinement for salinity impact	19,300	19,300	-
RMCG	Project management services - Capital projects and EOI process	10,245	10,245	-
RMCG	Review and assessment of climate data to inform the seasonal adjustment process in the Mallee	13,536	13,536	-
SMEC Australia	Environmental water infrastructure design for Brickworks Billabong	91,960	91,960	-
SMEC Australia	Environmental water infrastructure design for Bullock Swamp	171,365	171,365	-
South Australian Water Corporation	Memorandum of Administrative Arrangement in regard to the development of advanced concept designs for Mallee CMA Sustainable Diversion Limits adjustment projects	113,233	113,233	-
South Australian Water Corporation	Undertake the final advanced concept designs of the Lindsay Island Sustainable Diversion Limits adjustment project	859,510	376,789	482,721
South Australian Water Corporation	Development of the final advanced concept designs for Wallpolla Island Sustainable Diversion Limits adjustment project	633,563	252,654	380,909
Sunraysia Environmental	Abbotsford Bend environmental water management plan	22,650	22,650	-
Sunraysia Environmental	Lake Hawthorn and Lake Ranfurly environmental water management plan	23,900	23,900	-
Sunraysia Environmental	Ned's Corner environmental water management plan	24,950	24,950	-
Sunraysia Environmental	Cowanna Bend management plan	35,740	35,740	-
Sunraysia Environmental	Merbein waterway works planning	11,180	11,180	-
Vonmac Pty Ltd	Environmental water infrastructure design for Catfish Billabong	52,500	52,500	-
Water Technology Pty Ltd	Scenario analysis Lindsay and Wallpolla Islands	59,316	59,316	-
Wildlife Profiles Pty Ltd	Regent parrot monitoring - Hattah Lakes	29,300	29,300	-
Wilkin Environmental	Rabbit control utilising fumigation	20,000	20,000	-
Woodwater	Facilitation of SAAC 10 year investment workshop	10,500	10,500	-