

Living Rivers Funded Projects Spring 2016 Round

Council	Title	Description
City of Melbourne	Meyers Place - Rainwater diversion and irrigation system	This project will deliver a large rainwater tank (approx. 20-30kl) with associated pumping and piping infrastructure to support stormwater irrigation of plants in Meyers Place.
Brimbank City Council	Sunvale Community Park	Construction of a WSUD treatment system at Sunvale Community Park.
Brimbank City Council	Better Yields at Keilor Public Golf Course	Brimbank City Council and City West Water collaboration for capital works and operations adjustments at Keilor Public Golf Course to significantly increase stormwater harvesting yield.
Yarra Ranges Council	Pinks Reserve Stormwater Harvesting System	Detailed design and construction of a stormwater harvesting system at Pinks Reserve, Kilsyth.
Whitehorse City Council	Laurel Grove North WSUD	Investigation, scoping and concept design of WSUD at the drainage outfall of a Road Improvement Scheme

Baw Baw Shire Council	WSUD and Drainage Improvement, Longwarry	Feasibility and design of WSUD in Cook Street and drainage improvement work in Mackey Street and Cook Street.
Cardinia Shire Council	Gembrook Park Raingarden & water quality improvement project	A former tennis court presents a flat site and a perfect opportunity to develop a raingarden in Gembrook Park.
Mornington Peninsula Shire	Bioinfiltration at Rye foreshore stormwater outlet, direct to Port Phillip Bay	To engage various stakeholders in, and develop a detailed design for a bioinfiltration basin for a foreshore stormwater outlet in the Rye foreshore camping precinct.
Brimbank City Council	Extension to an existing carpark at 70 Copperfield Drive Delahey	An extension to an existing carpark with new 45 carparking spaces will be constructed. As part of the project, a swale is to be constructed.
City of Melbourne	The 'draingarden' - a vertical raingarden for tight urban spaces	Detailed design of prototype 'draingardens' in a number of laneways as part of the 'Green your Laneway' Program.
Brimbank City Council	New carpark for Deer Park Community Hall - 50 Station Road Deer Park	Three raingardens and an associated swale to be constructed as part of the civil works of the carpark.
City of Boroondara	Chandler Park Wetlands Design Enhancement - Detailed Design and Documentation to integrate Stage 1 + 2	Revise detailed design/tender documentation for Chandler Park Wetlands to integrate an expanded 'Stage 2' treatment area, improving pollution removal (volume & cost effectiveness) and amenity/biodiversity co-benefits.
Cardinia Shire Council	High Erosion sites WSUD treatment	WSUD Treatment at various high erosion sites.

Yarra Ranges Council	WSUD in the Dandenong Ranges	This project brings together previous catchment management mapping and design work to create a comprehensive plan of works for WSUD in the Dandenong Ranges.
City of Monash	Huntingdale Shopping Centre WSUD project	Design & construct WSUD installations as part of a two year pedestrian pavement, tree canopy and landscape renewal project in a popular shopping precinct.
Manningham City Council	Co-existing stormwater and recycled water.	To develop guidance material for developers to be disseminated by councils and water authorities in recycled water scheme areas that outline stormwater management requirements.
Wyndham City Council	Litter Sources Investigation Project - Bulban Drain Catchment	Investigate the sources of litter coming into the Bulban Drain and come up with a solution.
Hobsons Bay City Council	Hobsons Bay City Council - Operations Centre - Whole of Water Cycle Investigation as part of proposed vehicle wash bay upgrade.	Undertake a whole of water cycle assessment and develop a concept design for the transfer station and wash bay.
Brimbank City Council	A Water Sensitive Brimbank	This project will review and update Brimbank City Council's Sustainable Water Management Strategy to incorporate contemporary best practice integrated water management approaches.
Manningham City Council	ZAM-WSUD Alternative Grass Species Laboratory Trial	Determine the nutrient removal capabilities of a range of grass species that may be suitable for grassed ZAM-WSUD installations.

City of Kingston	Elster Creek Catchment Assessment	Undertake a detailed and comprehensive stormwater assessment of the Elster Creek catchment.
Bass Coast Shire Council	Drainage Strategy and Action Plan for Sunderland bay & Surf Beach, Phillip Island	Bass Coast seeks to undertake the preparation of a drainage strategy for Sunderland bay & Surf Beach areas Phillip Island with consideration to the environmental issues.
Bass Coast Shire Council	Risk mapping - Meeting our drainage service level agreements utilising WSUD concepts	Establishment of a clear Level of Service for residents within the Bass Coast shire.
Brimbank City Council	Meeting The Challenges of Stormwater Harvesting	The development of clear and concise maintenance manuals will provide resilience to Council's existing stormwater harvesting schemes and ensure Council maximises system operation and yields.
Yarra Ranges Council	Local area stormwater management plans for priority catchments	Develop detailed management plans for priority catchment areas in the Yarra Ranges, through GIS mapping, infrastructure groundtruthing, impact assessment, hydraulic modelling and decision support.
City of Greater Dandenong	Targeted Business Community Engagement through Point Source Pollution Monitoring in Industrial Areas.	Monitor pollution at its source & outcomes of engagement with industrial polluters, develop engagement tools and identify mechanisms to enable ongoing program across sector.

Wyndham City Council	Capacity Building in Stormwater Modelling	This project aims to train staff in MUSIC modelling and streamline the development application review process relating to stormwater quality and quantity management.
Bass Coast Shire Council	Water Sensitive Urban Design Asset Maintenance and Operations - Training	The project will provide training to Council's maintenance team in maintenance of WSUD stormwater assets in line with Councils drainage asset management plan
Moonee Valley City Council	WSUD Education and Compliance Officer	Trial a two year part-time WSUD Education and Compliance Officer position to ensure that WSUD planning requirements for best practice stormwater management are implemented effectively.