Schedule 2A

South Australia-Stormwater Capture and Reuse-Efficiency Measures Project-Feasibility Study

PROJECT SCHEDULE FOR SOUTH AUSTRALIA-LED EFFICIENCY PROJECTS

- This schedule has been developed consistent with clause 19 of the Project Agreement for Murray- Darling Basin Water Infrastructure – South Australia-led Projects.
- 2. The first phase of the Stormwater Capture and Reuse Efficiency Measures Project will deliver a feasibility study which will determine options to recover efficiency measures water under the Murray Darling Basin Water Infrastructure Program (MDBWIP). This study will build on work undertaken by Ernst & Young and published in their 2018 report, *Analysis of Efficiency Measures in the Murray-Darling Basin*, to the Murray-Darling Basin Ministerial Council.
- 3. South Australia will investigate opportunities to recover water through identification of potential alternative water supplies such as stormwater capture and reuse that could contribute towards urban water efficiencies.
- 4. Preliminary estimates indicate that it may be technically feasible for the project to deliver water savings of between 2 and 5 GL across metropolitan Adelaide.
- 5. The feasibility report will provide the basis for decision making by South Australia and the Commonwealth, on whether to proceed with development of a business case for any of the identified options.
- 6. If the parties decide to proceed with business case development, a new Schedule will be added to this Agreement which details the development and consequent implementation activities and milestones.
- 7. The Project feasibility report will be completed by 30 June 2020.
- 8. The Project feasibility report will include:
 - (a) A completed water savings calculator for the proposal
 - (b) Provision of the water product/s (entitlement class) and value/s that meet the Commonwealth approach to water recovery
 - (c) A description of how the proposal meets the relevant MDBWIP criteria
 - (d) Proposal overview, opportunity and description and rationale
 - (e) Supporting evidence for the proposal/project such as maps and reports

- (f) Purpose and quantum of different activities to be funded
- (g) Summary of estimated costs provided by a feasibility study for both business case and for project implementation stages.
- In accordance with clause 19 of the Agreement, milestones for projects, their relationship to outputs, expected completion dates, relevant reporting dates and expected payments are set out in Table 1.
- 10. The agreed estimated costs for the outputs described in Table 1 is \$434,080 GST exclusive.
- 11. The Commonwealth will provide a total financial contribution to this project of up to \$434,080 in respect of this Agreement as shown in Table 1. All payments are GST exclusive.

Table 1: Milestones, reporting and payment summary

Outputs	Milestones		Report due	Payment
South Australia Storm Water Capture and Reuse Project - Feasibility Study	Project comme	ncement	Date of signature	
	findings, influer	the Commonwealth of the initial need diagram and stormwater on and ownership	30/10/2019	\$0
	2. Presentation of Commonwealtl	draft feasibility report to the	30/03/2020	\$217,040
	3. Presentation of Commonwealtl	final feasibility report to the	30/06/2020	\$217,040
			TOTAL	\$434,080

12. South Australia will be responsible for ensuring that completion of the feasibility study and the next steps proposal provides relevant information as the basis for decision making in accordance with clause 23 of this Agreement. This will include costings for the development of the business case and estimated costs for implementation of the project.

Schedule 2A to the Project Agreement for the South Australia- led Efficiency Measures Project

SIGN OFF

The Parties have confirmed their commitment to this Schedule as follows:

Signed for and on behalf of the Commonwealth of Australia by

The Honourable David Littleproud MP

Minister for Agriculture and Water Resources

Date:

4.4.19

Signed for and on behalf of the State of South Australia by

The Honourable David Spiers MP

Minister for Environment and Water

Date: 11 April 2019