Schedule 1A

Australian Capital Territory Infrastructure Renewal and Maintenance-Efficiency Measures Project-Business Case

PROJECT SCHEDULE FOR AUSTRALIAN CAPITAL TERRITORY-LED EFFICIENCY PROJECTS

- This schedule has been developed consistent with clause 25 of the Project Agreement for Murray- Darling Basin Water Infrastructure – Australian Capital Territory (ACT)-led Projects.
- The Infrastructure Renewal and Maintenance Efficiency Measures Project will provide a business
 case that determines a preferred option for recovery of up to 1 GL of efficiency measures water
 under the Murray Darling Basin Water Infrastructure Program (MDBWIP).
- 3. The ACT Government will develop a business case to investigate water savings through infrastructure renewal and maintenance. The business case will investigate but is not limited to:
 - Decommissioning inefficient mains and refurbishing leaking reservoirs.
 - Filter technology upgrades.
 - Smart and district metering.
 - Fyshwick STP upgrade and re-use.
 - Identification of new and emerging technology that may have water saving capability and be adaptable to ACT operational conditions.
 - Investigations to quantify compliance with the MDBWIP requirement of neutral or
 positive socioeconomic outcomes including a multi criteria analysis against the ACT
 long term water security requirements, cost benefit analysis and any other identified
 requirements.
- 4. A detailed business case will be developed addressing each of the above activities and also addressing the information requirements and criteria in clauses 23 and 24 of the ACT Project Agreement.
- 5. The final business case will provide a compelling case for Commonwealth investment of Water for the Environment (WESA) funds and will provide the basis for a decision by the ACT and the Commonwealth, on whether to proceed with implementation of the identified options.
- 6. If the parties decide to proceed with full implementation of the project, a new project schedule will be added to the ACT Project Agreement which details the implementation activities and milestones.

- 7. In accordance with clause 25 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.
- 8. The Project Business Case will be completed by 29 November 2019.
- 9. The Commonwealth will provide an estimated total financial contribution to this project of \$207,000 in respect of this Agreement as shown in Table 1. GST is not applicable to the payments.

Table 1: Milestones, reporting and payment summary

Outputs	Milestones	Report due	Payment
Business Case Infrastructure Renewal and Maintenance	Project commencement	06/2019	\$0
	Contract Icon Water to investigate the above-mentioned urban water supply initiatives	07/2019	\$51,750
	Draft report	09/2019	\$51,750
	Undertake investigations to quantify compliance with the MDBWIP requirement of neutral or positive socioeconomic outcomes including a multi criteria analysis against the ACT long term water security requirements, cost benefit analysis and any other identified requirements.	10/2019	\$51,750
	Final Business Case	11/2019	\$51,750
		TOTAL	\$207,000

10. The ACT will be responsible for ensuring that a completed business case provides relevant information as the basis for decision making in accordance with clause 24 of this agreement. This will include detailed cost estimates for implementation of the 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: 7.4.19

Signed for and on behalf of the Australian Capital Territory by

Mr Mick Gentleman MLA

Minister for the Environment and Heritage

Date: 15/5-/19