Queensland

PROJECT AGREEMENT FOR THE INTERIM GREAT ARTESIAN BASIN INFRASTRUCTURE INVESTMENT PROGRAM

PART 1: PRELIMINARIES

 This bilateral schedule to the Project Agreement for the Interim Great Artesian Basin Infrastructure Investment Program should be read in conjunction with that Agreement. This Schedule has been developed in accordance with clause 11(a) of the Agreement to set out a list of projects and project milestones to be completed by 30 April 2018 and 30 April 2019 respectively.

PART 2: FORMALITIES

- The Parties to this Schedule are the Commonwealth of Australia (the Commonwealth), represented by the Minister responsible for water resources, and the State of Queensland (the State), represented by the Minister responsible for natural resources, mines and energy.
- 3. This Schedule will commence as soon as it is agreed by the Commonwealth and the State, including agreement of the Project List set out in Table 3 of this Schedule, and expire on 30 June 2019 or on completion of all agreed milestones whichever is earlier, including final performance reporting and processing of final payments against milestones.

PART 3: FINANCIAL ARRANGEMENTS

- 4. Having completed an assessment of the proposed projects in accordance with the Assessment Guidelines and Project Eligibility Criteria contained in Schedule A of the Agreement, the Commonwealth will provide a maximum financial contribution of \$1.27 million to the State for projects listed at Table 3. All payments are exclusive of GST.
- 5. The agreed financial contribution to be provided by the Commonwealth, the State and individual landholders are outlined in Table 1.

Table 1. Estimated financial contributions

Estimated total budget	2017-19	Total
	(\$ million)	(\$ million)
State contribution	1.27	1.27
Third party contributions	0.3	0.3
Commonwealth contribution	1.27	1.27

PART 4: PROJECT MILESTONES, REPORTING AND PAYMENTS

6. Table 2 summarises the milestones for the project, their relationship to the outputs, expected completion dates, relevant reporting dates and expected payments to be made. The Commonwealth will make payments subject to the State demonstrating that the relevant milestone has been achieved.

Table 2: Milestones, reporting and payment summary

Outputs	Milestones	Due date	Payment (\$ million)
	Completion of projects in Table 3 of this Schedule, demonstrated by the Annual Completion report	30 April 2019	1.27

- 7. If a milestone is met in advance of the due date, where the State demonstrates that the milestone has been met, the Commonwealth may make the associated payment earlier than scheduled provided it falls within the same financial year as the original milestone date.
- 8. The State will provide the annual completion report in accordance with Table 2 during the operation of the Agreement. Each performance report is to contain a description of actual performance in the period to date against the project milestones.
- 9. In accordance with Clause 14 of the Agreement, the annual completion report must be provided by 30 April each year in the form of any relevant template(s) provided by the Commonwealth.

PART 5: SIGN OFF

10. The Parties have confirmed their commitment to this agreement as follows:

Signature

Date ()

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The Hon Dr Anthony Lynham MP Minister for Natural Resources, Mines and Energy

Signature

Date 30.9,18

The Hon David Littleproud MP Minister for Agriculture and Water Resources

Table 3 - Proposed project list of 2018-19 projectsProjects rated against the criteria set out under Clauses A8, A9, A10 and A11 and prioritised for implementation.Locations of proposed projects are identified at Map 1.

													Proposed Water Saving (ML/year)			ed water saving in relation to state Water Resource Plan (ML/year)					Proposed IGABIIP funding contribution (\$)				
Priority rating	Project ID	Project Name	Project location (lat, long and shown on attached map)	Aquifer	Name of and proximity (km) to high value Basin dependent spring/s	Type of activity A8(a) to (c)	Activity description	Meter or bore pressure device (Y/N)	Estimated piping (km)	Estimated drain shut down (km)	Discharge prior (L/s)	Discharge after (L/s)	Relating to control valve - as a result of changed management practices of the infrastructure	Relating to piping - resulting from reduced system losses or fixing bore drain infrastructure	Water savings reallocated to consump- tive purposes	Water savings not reallocated to consump- tive purposes	Water Resource Plan consumption allocation prior to water savings	Water Resource Plan consumption allocation after water savings	Completion date	Total estimated cost (\$)	By State	By 3rd Party	By Cwith	\$ of Govern- ment funding per ML/year saved	Risk assess- ment (low, medium, high)
1	GAB Bore Census	A census of free flowing artesian bores and bore drains in the Queensland part of the GAB	QLD section of the GAB	n/a	n/a	A8(c)	Activities to encourage best practice approaches such as audit of bores and bore drains	This project is a non-infrastructure project; however, this project is absolutely critical to gain a detailed picture of how much more work is needed, that will inform the development of future capping and piping programs and investment in GAB infrastructure. It will also inform the development of a long-term funding model that encourages greater private investment in water infrastructure and better promote the achievements made through piping and capping towards sustainable water management in the GAB. The project will also enable the department to refine the procurement and contracting models to assist in the long term delivery of capping and piping infrastructure projects with the intent of reducing implementation timeframes.											30 April 2019	630,340	315,170	nil	315,170	n/a	Low
2	1867 *	LILYVALE #	-20.45458081 142.81868386	Eromanga North Hooray	Within 50km of Flinders River Spring Group	A8(b & a)	#Critical Infrastructure Failure (Redrill & Plug, Piping)	YES	14	9	5	1	50	56	32	74	81,343	81,311	29 March 2019	312,214	117,111	77,992	117,111	2,210	High
-	*This bore w	#There is no doub as rehabilitated (rel				is figure. The 2	5ML/annum original	ly claimed fo	or relining of bo	ore RN1867 und	ler GABRP in	n 1996-1997 h	as been deducte	d from the differe	nce in the disch	harge prior and	discharge after.								
3	Best practice activity	BEST PRACTICE ACTIVITY	QLD section of the GAB	n/a	n/a	A8(c)	BEST PRACTICE ACTIVITY: Project Management, Works Audit and Compliance	listed ir Queensl this, these	This project is a non-infrastructure project; however, this project is absolutely essential to the development, delivery, and quality of the infrastructure projects listed in this Table. This is why this non-infrastructure project has been listed at priority ranking 5. Eligible landholders are spread across regional and remote Queensland, from Normanton in the Gulf to Birdsville in the Southwest, and East to Goondiwindi, and inspections and compliance monitoring is costly. Despite his, these inspections are essential to ensure the quality of work rolled out under the program. The Project Agreement for the IGABIIP acknowledges the need for these projects with an overarching policy objective to <u>develop partnerships between</u> government, and the community in the sustainable management and use of groundwater resources of the Basin, both within and across State borders										30 April 2019	70,000	35,000	0	35,000	n/a	Low
4	11400	PROA	-20.889032482 142.133389438	Eromanga North Hooray	Within 50km of Flinders River Spring Group	A8(a)	Rehabilitation (Redrill & Plug) & Controlled Watering System (Piping)	YES	6	9	14	2	151	241	118	274	81,343	80,951	29 March 2019	252,838	113,777	25,284	113,777	581	High
5	43480	GLENMORE	-20.0110814 142.2094549	Eromanga East Hooray	Within 50km of Flinders River Spring Group	A8(a)	Rehabilitation (Redrill & Plug)	YES	n/a	n/a	30	20	320	-	96	224	81,343	81,023	29 March 2019	279,445	125,750	27,945	125,750	786	High
6	4004	BUNGOONA	-22.5317931 144.3053241	Eromanga Hutton	n/a	A8(a)	Rehabilitation (Redrill & Plug) & Controlled Watering System (Piping)	YES	23	11	14	2	152	243	119	277	38,577	38,181	29 March 2019	476,518	214,433	47,652	214,433	1,084	High
7	2071	FRANCHAR DOWNS	-20.455420243 142.44116082	Eromanga North Hooray	Within 50km of Flinders River Spring Group	A8(a)	Rehabilitation (Redrill & Plug)	YES	n/a	n/a	25	16	260	-	78	182	81,343	81,265	29 March 2019	324,933	146,220	32,493	146,220	1,126	High
8	4308	PENDINE	-23.23789778 145.1867065	Eromanga Hutton	Within 50km of Barcaldine Spring Group	A8(a)	Rehabilitation (Redrill & Plug) & Controlled Watering System (Piping)	YES	19	10	7	1	78	124	61	141	38,577	38,375	29 March 2019	269,889	121,450	26,989	121,450	1,202	High
9	2042 *	MILLIE / CLOVELLY	- 27.3437433583 146.167677349	Eromanga South Hooray	Within 50km of Bourke & Eulo Springs Group	A8(a)	Controlled Watering System (Piping)	YES	36	21	6	2	-	118	35	82	81,343	81,225	29 March 2019	163,991	73,796	16,399	73,796	1,253	High
TOTALS	*This bore w	vas rehabilitated (rec	Irill & plug) under th	e GABSI in 201	.6-2017. New bore	e RN116449.			98	60			1,	793						2,780,168	1,262,707	254,754	1,262,707		

Map 1 – Locations of proposed 2018-19 projects

