

Disaster Ready Fund Round One – South Australia

FEDERATION FUNDING AGREEMENT – ENVIRONMENT

Table 1: Formalities and operation of schedule																	
Parties	Commonwealth of Australia (Commonwealth) South Australia																
Duration	This Schedule will commence as soon as both Parties sign it and will expire on completion of all projects and performance milestones under the Schedule, in accordance with timeframes outlined in the Program Guidelines and Implementation Plan. The Agreement may be terminated earlier or extended as agreed in writing by the Parties.																
Purpose	This Schedule will support the delivery of projects identified through Round One of the Disaster Ready Fund (Program), which will help drive long term resilience and sustainability by delivering projects that mitigate the impact of disasters on communities and economies. Funding provided under this Schedule will contribute to the delivery of the projects listed at <u>Attachment A</u> .																
Estimated financial contributions	<p>The Commonwealth will provide to South Australia an estimated total financial contribution of \$22,681,393.95 (GST exclusive) in respect of this Schedule.</p> <p>South Australia will be responsible for arranging financial and/or in-kind contributions with an estimated total value of \$24,037,044.90.</p> <table><tr><th colspan="3">Table 1</th></tr><tr><th>(\$ million)</th><th>2023-24</th><th>Total</th></tr><tr><td>Estimated total budget</td><td>46.718</td><td>46.718</td></tr><tr><td>Estimated Commonwealth contribution</td><td>22.681</td><td>22.681</td></tr><tr><td>Balance of non-Commonwealth contributions (1)</td><td>24.037</td><td>24.037</td></tr></table> <p>Note: (1) = value of all financial and in kind contributions to be provided by South Australia and third party delivery partners.</p> <p>Amounts shown may not add to totals due to rounding.</p>		Table 1			(\$ million)	2023-24	Total	Estimated total budget	46.718	46.718	Estimated Commonwealth contribution	22.681	22.681	Balance of non-Commonwealth contributions (1)	24.037	24.037
Table 1																	
(\$ million)	2023-24	Total															
Estimated total budget	46.718	46.718															
Estimated Commonwealth contribution	22.681	22.681															
Balance of non-Commonwealth contributions (1)	24.037	24.037															
Additional terms	Allocation of funds (1) The Parties understand that this Schedule is made in good faith and there is an expectation that funding will be apportioned to projects as determined through the Program, and as shown at <u>Attachment A</u> . Implementation Plan																

	<p>(2) Project management plans for each project will be finalised after the commencement of this Schedule, as part of an Implementation Plan encompassing all projects.</p> <p>a. The requirements of the Implementation Plan are set out in the Audit and Reporting Framework for the Program, as issued by the Commonwealth and amended from time to time and to the extent that they are not inconsistent with the terms of this Schedule.</p> <p>(3) The Implementation Plan will be developed by South Australia and provided to the Commonwealth for endorsement as soon as possible, but no later than three months after the commencement of this Schedule unless otherwise agreed by the Commonwealth.</p> <p>(4) Formal commencement of projects cannot occur until the Commonwealth has endorsed the Implementation Plan, in writing.</p> <p>Performance monitoring and reporting</p> <p>(5) The Parties acknowledge that payments under these agreements would usually be tied to the performance milestones at Table 2 below. In lieu of milestone based payments under this agreement, States and Territories commit to honoring the reporting obligations required by this Schedule.</p> <p>(6) The frequency and timing of reporting under this Schedule is set out at <u>Table 2: Performance requirements and payment summary</u></p> <p>(7) The content requirements of reporting under this Schedule are set out in the Audit and Reporting Framework for the Program, as issued by the Commonwealth and amended from time to time and to the extent that they are not inconsistent with the terms of this Schedule.</p> <p>Third parties</p> <p>(8) In line with the Program Guidelines, South Australia may engage third parties to support the delivery of projects under this Schedule.</p> <p>(9) While third parties are not signatories to this Schedule, South Australia is solely responsible for ensuring third party compliance with the <i>Disaster Ready Fund Act 2019</i>, the Disaster Ready Fund Program Guidelines and the terms and conditions of this Schedule.</p> <p>Repayment of amounts to the Commonwealth</p> <p>(10) If efficiencies or overspends are identified, funding may be reallocated to/from other projects under this Program in that jurisdiction with Commonwealth approval, which approval will not be unreasonably withheld.</p> <p>(11) In accordance with subsection 21(4) of the <i>Disaster Ready Fund Act 2019</i>, the Commonwealth reserves the right to recover an amount provided under this Schedule, where:</p> <p>a. a project cannot be delivered in line with the relevant Implementation Plan and the project cannot be appropriately scaled or varied,</p>
--	--

	<p>b. the Commonwealth and State and Territory cannot reach an agreement on how to reallocate the funds, or</p> <p>c. another condition of this Schedule is not met.</p> <p>(12) The Commonwealth will determine on a reasonable basis whether an amount should be repaid, and if so, how much should be repaid, with regard to the circumstances of each matter.</p>
--	---

Table 2: Performance requirements and payment summary

Output/s	Performance milestones	Due Date	Payment
As detailed in each project application and the Implementation Plan	South Australia enters into a funding agreement with the Commonwealth.	Upon signing of this Schedule by both Parties.	\$22,681,393.95
	Commonwealth endorsement of an Implementation Plan, submitted by South Australia, encompassing all projects under the Schedule.	Implementation Plan submitted to the Commonwealth for endorsement within three months of the commencement of this Schedule.	N/A
	Commonwealth acceptance of Performance Reports, submitted by South Australia, encompassing all projects under the Schedule.	Performance Reports submitted to the Commonwealth quarterly, in line with due dates advised by the Commonwealth, until the completion of all projects under the Schedule.	N/A
	Commonwealth acceptance of Final Reports, submitted by South Australia, encompassing all completed projects under the Schedule.	Final Reports submitted to the Commonwealth no later than six months from the end of the quarterly Performance Report period that the related projects completed in.	N/A
	Commonwealth acceptance of an Audit Report, submitted by South Australia, encompassing all Material Projects under the Schedule.	Audit Report submitted to the Commonwealth no later than nine months from the end of the financial year in which the final project under the Schedule is completed.	N/A
	Commonwealth acceptance of any ad hoc report/s requested.	As specified by the Commonwealth in respect of each request.	N/A
	Commonwealth acceptance of any financial declarations requested.	As specified by the Commonwealth in respect of each request.	N/A

* For the purposes of this Schedule, the following terms have the meanings set out in the Audit and Reporting Framework for the Program: Implementation Plan, Performance Reports; Final Report; Audit Report; Material Projects; Ad Hoc Report; Financial Declaration.

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

Signed for and on behalf of the Commonwealth of
Australia by

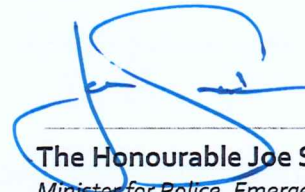


The Honourable Murray Watt MP
Minister for Emergency Management

[Day] [Month] [Year]

14/9/23

Signed for and on behalf of South Australia by



The Honourable Joe Szakacs MP
Minister for Police, Emergency Services and
Correctional Services

[Day] [Month] [Year]

4/10/23

Attachment A

Details of South Australian Funded Projects

DRFID	Project title	Location (Local Government Area/s or state/ territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
DRF40113	Improving Resilience and Data Quality of Flood Monitoring	Statewide	This project will upgrade water monitoring sites to ensure continuity of information to emergency services and the community during flood events.	\$366,436.78	\$370,000.00	\$736,436.78	-
DRF40135	Bushfire Management Planning and Reporting System (BMPRS)	Statewide	The redevelopment of the Bushfire Management Planning and Reporting System (BMPRS) will represent an uplift in the state's capability to reduce risk to the community.	\$1,801,436.78	\$1,805,000.00	\$3,606,436.78	-
DRF40142	Multi-agency Platform Development	Statewide	This project will deliver a Statewide uplift to information sharing and decision making from the current manual process to a complete software system,	\$1,077,873.56	\$1,085,000.00	\$2,162,873.56	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
			allowing real-time multi-agency collaboration; bi-directional information exchange, and efficient tracking of data and resources to ensure faster responses, and better community advice and resilience.				
DRF40143	Climate Ready Regions SA - Central Coordination	Statewide	This project is to extend and expand on the Regional Climate Partnerships, including the development of a business case and program outline for a Statewide Climate Ready Regions (SA) Program.	\$481,724.14	\$486,000.00	\$967,724.14	-
DRF40144	Emergency Management State Strategic Risks	Statewide	This project will identify and assess strategic risks within South Australia's emergency management environment and recommend improved strategies, structures, and systems for ongoing management of those risks.	\$242,873.56	\$261,577.00	\$504,450.56	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
DRF40150	Bushfire Preparedness - Boandik, Meintangk, Portaruwutji and Southern Tang	Mount Gambier; Naracoorte and Lucindale; Wattle Range; Grant; Tatiara; Robe; Kingston (SA)	This project will enable the purchase of equipment for the Burrandies fire crew, to undertake Fire Batement work on Aboriginal managed lands and on other land tenders.	\$417,873.56	\$425,000.00	\$842,873.56	-
DRF40155	All Hazards Emergency Management Mobile Care Centre	Statewide	This project, delivered by SAVEM Inc, will build and commission a multifunctional bespoke vehicle to deploy Statewide in all phases of emergency management: prevention, preparedness, response, and recovery.	\$751,436.78	\$755,000.00	\$1,506,436.78	-
DRF40159	Enhanced Resilient Asset Delivery (ERAD) Program	Holdfast Bay; Marion; Onkaparinga; Mitcham	This project will develop, demonstrate, and embed multi-asset and multi-hazard risk and options and pathways assessment capabilities, methodologies, tools, and governance that underpin strategic place-based and values-informed	\$1,492,724.14	\$1,498,000.00	\$2,990,724.14	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
			resilience investment plans and fundable resilience investment cases.				
DRF40166	Green Triangle Reducing Aerial Firefighting Risk Preparedness	Wattle Range; Mount Gambier; Grant; Naracoorte and Lucindale	This project will support the replacement of existing 1960's built aerial water bombing water tanks to supply lifesaving firefighting protection to the region's communities, and industries of national significance.	\$204,873.56	\$212,000.00	\$416,873.56	-
DRF40192	Improving Levee Bank Management	Playford; Berri and Barmera; Mid-Murray; Light; Loxton Waikerie; Gawler; Barossa; Alexandrina; Adelaide Plains; Murray Bridge; Renmark Paringa	This project will deliver targeted Gawler River levee bank improvements, and a process to agree on priority levee banks and levee bank works for the River Murray.	\$3,001,436.78	\$3,005,000.00	\$6,006,436.78	-
DRF40204	Forecasting Ground Displacements	Whyalla; Franklin Harbour	This project will use geospatial data obtained from aerial vehicles satellites and field studies to	\$1,150,873.56	\$1,827,000.00	\$2,977,873.56	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
	Future Earthquakes		map tectonically active faults near major infrastructure projects in South Australia.				
DRF40245	Improved Flood Estimation for Risk Mitigation	Statewide	This project will support the delivery of improved flood flow estimation and flood design for bridge and flood mitigation design.	\$422,873.56	\$610,467.90	\$1,033,341.46	-
DRF40247	Upper Brown Hill Creek Capacity Upgrade – Forestville	Mitcham; West Torrens; Adelaide; Burnside; Unley	This project will double the capacity of a section of Brown Hill Creek in Forestville. This will provide flood protection to almost 4,000 properties and critical services.	\$3,701,436.78	\$3,705,000.00	\$7,406,436.78	-
DRF40249	Smart Stormwater Infrastructure for Natural Hazard Risk Reduction	Mitcham	This project will create a demonstration site for innovative smart stormwater detention and controlled release infrastructure that combines flood risk reduction with cooling and greening	\$2,111,873.56	\$2,136,000.00	\$4,247,873.56	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
			outcomes through passive irrigation of reserves within the suburb of Pasadena.				
DRF40252	Meakin Terrace Stormwater Catchment Flood Mitigation – Gleneagles Reserve S	Charles Sturt	This project will aim to reduce the frequency of stormwater flooding, reduce the cost of damage, and improve liveability through the construction of a stormwater detention basin and improve flood mitigation in the sub catchment	\$1,051,436.78	\$1,055,000.00	\$2,106,436.78	-
DRF40261	Upper Brown Hill Creek capacity upgrade – Hawthorn	Burnside; Mitcham; West Torrens; Adelaide; Unley	This project will double the capacity of a section of Brown Hill Creek, upstream of Cross Road to provide flood protection to approx. 4,000 properties and critical services.	\$2,388,436.78	\$2,392,000.00	\$4,780,436.78	-
DRF40262	Climate hazard forecasting and risk across the	Statewide	This project will provide a fit-for-purpose digital elevation dataset to be used in existing fire and fuel,	\$492,873.56	\$643,000.00	\$1,135,873.56	-

DRFID	Project title	Location (Local Government Area/s or state/ territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
	agricultural zone of SA		flood, ecosystem, and climate models to better understand risks and feasible risk reduction measures.				
DRF40263	Flood defence: technical & practical lessons from the River Murray flood	Statewide	This project will capture the lessons learned in South Australia, and facilitate input by peer organisations nationally, enabling effective responses nationally to the intensifying incidence and impact of flood events, climate volatility and medium-term climate change.	\$30,873.56	\$38,000.00	\$68,873.56	-
DRF40267	Naturally Brave by Growing with Gratitude (GWG), Bushfire Kids Connect and Makers Empire	Statewide	This project will help young people understand disaster risk in their local community context and create a 'disaster ready action plan' responsive to their location using 3D technology and the design thinking problem solving methodology.	\$643,636.78	\$649,000.00	\$1,292,636.78	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
DRF40271	Protecting SA's Food Bowl for the future	Playford; Adelaide Plains; Light; Gawler	This project will concentrate on five food production zones spanning four council regions. Field officers will collect data and conduct risk assessments for potential hazards. This data will be integrated into a web-based mapping software, enabling the sharing of location intelligence with emergency agencies and industry bodies.	\$61,205.49	\$69,000.00	\$130,205.49	-
DRF40272	Mobile Disaster Food Relief – The North & West	Wudinna; Elliston; Whyalla; Kimba; Tumby Bay; Lower Eyre Peninsula; Streaky Bay; Flinders Ranges; Port Augusta; Franklin Harbour; Cleve	This project will enable the supply of critical emergency food and grocery supplies for communities affected by disaster via an off-road Mobile Food Hub.	\$296,436.78	\$300,000.00	\$596,436.78	-
DRF40276	Flood/Tidal Protection - Globe Derby	Salisbury	This project will support the delivery of drainage works to improve protection to the community at Globe Derby	\$317,873.56	\$330,000.00	\$647,873.56	-

DRFID	Project title	Location (Local Government Area/s or state/territory-wide)	Description	Cth funding	Co-contribution (from jurisdiction or project delivery partner)	Total project cost	Funding conditions
			from Dry Creek flood flows combined with high tidal conditions.				
DRF40282	Encounter Bay Coastal Protection	Victor Harbor	This project will deliver a protection strategy for Franklin Parade (esplanade) from Fell Street to the Boat Ramp. This will detail the engineered protection measures required to protect against sea level rise and storm surges for public assets and amenities.	\$172,873.56	\$380,000.00	\$552,873.56	-