

Funding year	Organisation name	Project title	Project description	NDRR allocation	Total project cost
2020-21	Department of Water and Environmental Regulation	Understanding Flood Risk in the Canning and Southern Rivers	The aim of the project is to understand the full range of expected flood events which is required to support land use planning, flood emergency response planning, infrastructure design, and community flood preparedness.	\$85,000.00	\$171,217.00
2020-21	Department of Fire and Emergency Services	Next Generation Community Warnings and Australian Warning System	The project aims to capture detailed system requirements for a next generation Emergency WA platform. Requirements identified will accommodate the new, nationally consistent warnings framework known as the Australian Warning System across all relevant hazards.	\$1,374,096.00	\$2,815,634.00
2020-21	Department of Fire and Emergency Services	Telecommunications Power Resilience Improvement Research Project	The project aims to improve regional telecommunications availability and reliability. WA has power resilience challenges and requires a strategy to address how to provide power improvements to priority locations.	\$240,000.00	\$588,000.00
2020-21	Shire of Dundas	Freight and supply chain risk from bush fire in the Southern Goldfields	This project will use innovative techniques of earth observation data and machine learning combined with supply chain value/flow analysis to assess supply chain infrastructure exposure and vulnerability to bushfire in the Southern Goldfields.	\$59,600.00	\$126,300.00
2020-21	Shire of Woodanilling	Alternative Portable Power Source for the Administration Office & Welfare Centre in Woodanilling	An alternative power source connected to the nominated Administration Office and Welfare Centre would increase the efficiency of both the centres during an incident giving community members a safe place to reside either during an emergency incident or reducing the impact of a heatwave if power were lost to the area.	\$9,043.59	\$18,531.09

2020-21	Department of Fire and Emergency Services	AFDRS WA Community Education and Awareness	The project supports the nationally consistent roll-out of the AFDRS in WA by providing targeted community education and awareness products that have been adapted to the WA context during roll-out of the new system and ongoing public information about community fire danger risk.	\$362,751.00	\$736,834.00
2020-21	DBCA - Parks and Wildlife Service WA	Advancing capacity for indigenous fire management in Martu Determination	The project will advance the capacity of the vulnerable Indigenous Martu community group to mitigate bushfire risk to protect their communities, access routes, and significant cultural sites; enhance their fire mitigation skills; and advance their training in contemporary fire management practices.	\$55,000.00	\$110,000.00
2021-22	WA Council of Social Service	Disaster Resilience and Emergency Planning Strategy for Food Security	This project will use qualitative and quantitative data, online platforms and strategic policy to provide a framework and systems approach to address the evidenced risks associated with the donation, distribution and consumption of food across the disaster continuum.	\$240,688.00	\$481,380.00
2022-23	Port School Inc	Port School Resilient and Ready Training Program	Empower at risk young people from vulnerable communities to be aware of and engage with natural disaster risks and impacts by working with the Department of Fire and Emergency Services youth programs.	\$43,500.00	\$130,180.00
2022-23	Department of Biodiversity and Cultural Attractions – Midwest Region	Fire Management ICC, Training and Operations Centre Fit Out	DBCA Midwest Region plans to develop new upgraded, fit-for-purpose works depot to handle the increased incident management, training and operational workforce of 35 new Aboriginal rangers.	\$450,000.00	\$1,250,000.00
2022-23	Shire of Bruce Rock	Generator for Shire Administration Building	Purchase generator for Shire administration building for back-up power for vital infrastructure and communications during an emergency.	\$15,000.00	\$30,000.00

2022-23	Department of Mines, Industry Regulation and Safety, for the Geological Survey of WA	Rapid Deployment Earthquake Aftershock Monitoring in WA	Procure a rapid deployment aftershock monitoring capability for aftershock sequences and quantify strong ground motion following a significant earthquake.	\$260,000.00	\$526,000.00
2022-23	Shire of West Arthur	Alternative Power Supplies for Darkan Incident Control and Welfare Centres	Purchase generator for Shire administration office or Darkan & Districts Sports Complex (welfare centre) for back-up power during event.	\$23,386.00	\$53,772.00
2022-23	Shire of Derby/West Kimberley	Fitzroy Fire Working Group	A two-and-a-half-year project where Fitzroy land managers build a collaborative fire working group of pastoralist, Aboriginal ranger groups, State Government agencies and conservation groups to use effective preventive measures to reduce extent and severity of mid-late season wildfires.	\$167,500.00	\$363,450.00
2022-23	Developmental Disability Council of WA	Natural Disaster and Emergency Preparedness Information for People with Intellectual Disability	To reduce the loss of life of people with intellectual disabilities and low literacy levels in natural disaster events by providing a series of targeted resources such as easy-to-read, accessibly documents that cover critical information on emergency preparedness.	\$10,000.00	\$20,000.00
2022-23	The Volunteer Centre of Western Australia Inc	Spontaneous Volunteer Management System for Western Australia	Developing and mobilising a streamlined WA Spontaneous Volunteer Management System that is aligned and integrated into emergency management at all levels.	\$320,000.00	\$640,000.00
2022-23	University of Western Australia	Caring for Country, People and Communities Through Noongar Cultural Burning	Develop resilient Country, people and communities through a cultural burning program in Shires of Gnowangerup and Jerramungup.	\$126,770.00	\$638,198.00

2022-23	Shire of York	Traditional Aboriginal Mosaic Burning Programme on Ballardong Country in Shire of York	A two-year project where Aboriginal cultural burning will be re-introduced to enable the Ballardong community and local Elders to re-connect with Country and acquire practical mosaic burning skills and cultural knowledge.	\$28,000.00	\$57,640.00
2022-23	Home Hub	Emergency Management Accommodation Platform (EMAP)	EMAP will centrally coordinate and map emergency accommodation, particularly for vulnerable/at risk people, during an event.	\$128,443.00	\$276,721.00
2022-23	Financial Counsellors' Association of Western Australia	Natural Disaster Financial Recovery Support	Delivery of a Financial Counselling Natural Disaster Response Framework, including processes, referrals and training.	\$300,000.00	\$600,000.00
2022-23	Department of Biodiversity and Cultural Attractions	Swan Canning Riverpark Foreshore Risk Identification and Mapping Project	To identify, understand and communicate risk to the Swan Canning Riverpark from erosion, inundation and climate change via risk identification baseline data to foreshore land managers.	\$150,000.00	\$334,200.00
2022-23	WA Council of Social Service	Heat Mapping Vulnerability	To map WA's high heat risk regions against heat-vulnerable populations. Develop criteria and map assets for cooling centre buildings and support services. Identify three pilot sites and resources for a cooling centre trial over one summer, then provide access and heatwave warnings to at-risk people.	\$992,421	\$1,985,085.00