

Natural Disaster Risk Reduction Grant Program (NDRRGP)

Rounds 1 and 2- approved projects

Organisation	Project Name	Project Summary	Funding	Region
Break O'Day Council & Lower George Riverworks Trust	Impact assessment of likely changes in river course over the George River Floodplain	Avulsion scenarios of George River and its floodplain near St Helens threatening residents, farmer's, and public infrastructure.	\$35,000	North
State Emergency Service	TasEMT Phase 2	Completed Tas EMT Phase 1 in June 2020, addressing areas of training deficiencies in emergency management sector. Phase 2 will increase external stakeholder engagement through additional online training resources	\$120,000	State
State Emergency Service and University of Tasmania (UTAS)	Tasmanian State Disaster Risk Assessment 2021	Project to update the Tasmanian State Disaster Risk Assessment (last completed in 2016) focusing on practical outcomes and accessibility for significant stakeholder groups.	\$407,517	State
UTAS and City of Hobart	Social and biophysical effects of alternative strategies to reduce bushfire danger in Hobart	Project aims to evaluate the social and biophysical effects of innovative bushfire risk reduction strategies and aims to recommend ways to maximise the effectiveness of future interventions.	\$199,039	South
UTAS and Mineral Resources Tasmania and City of Hobart	Mount Wellington debris flow risk reduction and mitigation strategies	Reducing risk and mitigate debris flow hazards by assessing a range of protective structures such as check dams and debris flow barriers.	\$147,487	South
Northern Midlands Council	Gatty Street detention basin	Reduction of the risk of flooding of public and private property within the Gatty Street sub catchment during storms predicted to worsen due to climate change.	\$126,270	North

Sorell Council	Natural Hazard Risk Framework	Establish a natural hazard risk framework to determine a detailed understanding of risks within the Sorell region and develop a risk register with potential controls developed.	\$25,000	South
UTAS	Natural Hazards Climate Atlas for Tasmania	Project will produce a Natural Hazards Climate Atlas for Tasmania to allow Tasmanians a better understand the scale and magnitude of natural hazards.	\$137,150	State
Glamorgan Spring Bay Council	Orford Rivulet Flood Study	Project will create a flood study report including a floodplain management study, risk register, assessment and treatment report.	\$10,180	East
Glamorgan Spring Bay Council	Holkham Court Rivulet Flood Mitigation	Project will implement recommendations in the 2019 Holkham Court Stormwater Assessment by commissioning designs to upgrade existing culverts.	\$29,400	East
Derwent Valley Council	Glen Dhu Rivulet Flood Resilience Project	Project includes bank stabilisation and revegetation, installing gabion baskets along the damaged areas and upstream willow control along the Glen Dhu Rivulet.	\$61,500	South
Department of State Growth	Earthquake Risk and Mitigation Assessment in Tasmania	TSNDRA 2016 identified earthquake as a low likelihood but potentially high consequence hazard that is not well understood. Projects purpose is to improve understanding of risk through earthquake modelling and building risk analysis.	\$65,000	State
Department of Premier and Cabinet	TasALERT phase 3	TasALERT is the Tasmanian Government's official emergency website, project focuses on delivering improvements through a redevelopment of the TasALERT website back-end portal and infrastructure.	\$120,000	State

UTAS	Real-time high-resolution bushfire fuel moisture mapping	The Project will produce an operational system providing state-wide real-time (hourly) gridded datasets of fuel moisture parameters, such as Soil Dryness Index and Drought Factor, at 80-metre resolution for use by Tasmanian fire managers	\$18,978	State
State Emergency Service	Flood warning classification level review and flood warning awareness project	Project will review minor, moderate and major flood classification levels specified in the <i>Service Level Specification for Flood Forecasting and Warning Services for Tasmania</i> and deliver targeted community engagement activities at selected flood prone areas.	\$100,000	State
Tasmania Fire Service	Australian Fire Danger Rating System (AFDRS) implementation in Tasmania	Project will coordinate the implementation of the Australian Fire Danger Rating System in Tasmania, and include policy and legislative amendments, changes to planning schemes and building codes, training of agency personnel, new signage and community education.	\$239,000	State
West Coast Council	West Coast Preparedness - Are you Ready!	Reproduce the 2014 'Are you Ready' West Coast Disaster Information brochure into a downloadable PDF format.	\$360	West
UTAS	The ISLAND Resilience Initiative: tailored education to improve bushfire-related health outcomes for older Tasmanians	Project will develop free UTAS short course 'Bushfires and Your Health', designed to empower older Tasmanians to understand, manage and minimise bushfire related health impacts. Increased preparedness of older Tasmanians before bushfire season each year.	\$128,653	State