

**Program of Works**

<b><u>Project Lead</u></b>	<b><u>Project Brief</u></b>	<b><u>Outputs</u></b>	<b><u>Estimate Cost</u></b>
<b><u>Economic Development</u></b>	<u>Business Resilience Expo</u> Hold a large expo/networking event mid-year with all Chambers of Commerce/business community.	Focus would be around disaster planning/recovery and resilience. Local businesses would be provided with the opportunity to liaise directly with Disaster Management professionals, networking opportunities, and development of community messages/strategies external to the region when disasters occur.	\$80,000
<b><u>Environmental Operations</u></b>	<u>Joint SCC and USC Bushfire Prone Mapping Initiative</u>	Research project conducted to improve fuel mapping of the Sunshine Coast Region to predict the risk associated with bushfire. This proposed study will utilise data products derived from modern remote sensing methods, image data analytics methods and archival special information, to improve land/fire management planning across the Sunshine coast Council region.	\$255,000
	<u>Strategic Fire Risk Review</u> Conduct a risk review of Council holdings relative to changing settlement patterns, climate and other environmental impacts.	Development of a fire masking layer (burn trigger map) to form the basis of a regional digital Fire Management Plan. This will also be further developed to encompass the traditional Kabi Kabi and Jinibara identified sites.	\$65,000
	<u>Whole of Region Strategic Fire Trail Upgrade</u>	Fuel managed zone widening and new sites based on Queensland Government's new fire break width calculator. Mountain Creek i-zone expanded from 15m to 22m. Similar across the region for other types according to loading. Benchmark of 29kw/m3. Many other areas requiring new or upgraded APZs Eg. Springs Conservation Area, Buderim.	\$100,000
	<u>Fire Management Support Officer</u>	Support Fire Management Officer to undertake detailed fuel load/izone assessments, GIS analysis, burn preparations planning. 1 year maximum term.	\$90,000

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	<u>Doonan Creek Environmental Reserve and Doonan Wetlands Natural Reserve recovery works</u>	<p>Post bushfire tree management</p> <p>Fire trail reinstatement</p> <p>Nesting box installation for the return of wildlife to the area, and monitoring of the boxes.</p>	\$75,000
	<u>First Nations People Relationship Program</u>	<p>This project is to be the initial phase of a larger on-going strategy moving forward. This will be initiating the engagement and development of relationships between council and the First Nations groups with respect to our land management practices, identifying traditional sites, and identifying the scope that the partnership will encompass.</p> <p>This body of work will be very large and on-going over a number of years if we are to get the best possible outcomes for our partnership, programs with the First Nations groups, land management and communities.</p>	\$100,000
	<u>GWN Radio Upgrade</u>	Upgrade and installation of GWN radios to maintain communications with QFES/QPWS on fire ground.	\$50,000
<b><u>Disaster Management</u></b>	<u>Disaster Resilience Project Support Officer</u>	Support Disaster Management team in the development and delivery of community awareness and preparedness activities in schools (inclusive of moving the program into secondary schools), seminars and providing support to local aged care facilities in the development of their evacuation plans and procedures.	\$140,000
	<u>Upgrade and rebuild of Local Disaster Coordination Centre</u>	<p>The replacement of end of life/outdated IT and communication equipment to enable consistent and highly functioning systems to provide the best functionality in the Local Disaster Coordination Centre;</p> <p>To ensure the LDMG is able to adhere to best practice in disaster management operations throughout activations;</p> <p>Provide the best possible communications and provision of resources to areas of requirement during disaster events on the Sunshine Coast.</p>	\$100,000

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	<u>Disaster Resilience Community Media Campaign</u>	The development and delivery of a Disaster Management all hazards preparedness and resilience focused media campaign, promoting neighborhood connectedness, 'What-if Plans', local business preparedness, aged care planning and preparedness, and 'Knowing your risks.'	\$50,000
	<u>Disaster Management and evacuation centre material storage and logistics centre.</u>	The purchase and maintenance of a stand-alone dedicated storage and coordination point for logistical movement of resources required to assist the community in disaster activations requiring evacuation centres and places of refuge.  This storage point shall have 24/7 access for Council staff involved in disaster management operations.	\$50,000
<b><u>Sports and Venues – Community and Economic Development (Evacuation Centres)</u></b>	<u>Upgrade to Evacuation Centre Management and Facilities</u>  (Inclusive of two way radios, signage, mobile devices, TV/Antenna connections Electric pumps, generator).	Immediate maintenance and repairs to places of refuge and evacuation centres as a result of the Peregrian Fires 2019.  Upgrades to sites to improve access, and support to community being accommodated in emergency circumstances.  (Inclusive of two way radios, signage, mobile devices, TV/Antenna connections Electric pumps, generator).  This takes into account feedback from Red Cross, QPS and community comment.	\$50,000
<b><u>South East Queensland Fire and Biodiversity Consortium Healthy Land and Water</u></b>	<u>Fire Management Planning Workshops</u>	1.5 day workshop that supports landowners to develop a Fire Management Plan for their property. Plans aim to identify key assets, what infrastructure is already in place (eg. Dams and access trails) and what needs to be done to best mitigate fire risk. Workshop participants develop a Fire Management Plan for their property during the workshop and build relationships with relevant stakeholders including council, QPWS and local rural fire brigades.	\$15,000

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	<u>Post Fire and Climate Change Community Event</u>	An open and informative evening for community to engage with representatives from relative agencies (Council, QFES, QPWS, utility companies). Information is carefully presented and focuses on bushfire safety and mitigation, fire ecology, fire management planning and other relevant issues. These evenings have proved very popular with three such events bring attended by over 300 residents.	\$10,000
<u>Queensland Fire and Emergency Services – Rural Fire</u>	Implementing of portable water tanks for use in Sunshine Coast Region.	Implementing of a lined container, which can be used as a static water source, which can then be moved around the region to provide further water resources for rural fire operations during fire events.	\$50,000
	<u>Sunshine Coast Council Bushfire Prevention Strategy</u>	To fund a consultant to conduct research, identify specific requirements post state and federal investigation into the 2019 bushfires, coordinate resources to develop Sunshine Coast Bushfire Prevention Strategy (as per Council Resolution OM 30 January 2020).	\$50,000
<u>Total Costings</u>			\$1,275,000