Scenic Rim Regional Council LOCAL DISASTER MANAGEMENT PLAN

VERSION 11.01



Australian Government





IMPORTANT INFORMATION

Certain sections of the Scenic Rim Local Disaster Management Plan (LDMP) are privileged and confidential and are not available for distribution to the general public.

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EMERGENCY CONTACT LIS

Police, Fire and Ambulance
State Emergency Service
Scenic Rim Regional Council After hours emergend
Police Link (non-life threatening)
Crime Stoppers
Bureau of Meteorology
Urban Utilities Water faults and emergencies
Traffic Information – State road closures
RSPCA Rescue Unit
Lifeline
Energex – For loss of power
To report a dangerous situation
Tune into Warnings
Disaster Management

000 112	
13 25 00	
07 5540 5111	
13 14 44	
1800 333 000	
1300 659 219	
13 23 64	
13 19 40	
1300 264 625	
13 11 14	
13 62 62	
13 19 62	
ABC 91.7 FM and ABC 612 AM	
facebook.com/ScenicRimAlerts	
disasterdashboard.scenicrim.qld.gov.au	

FOREWORD



FROM THE **CHAIRPERSON OF THE SCENIC RIM** LOCAL DISASTER MANAGEMENT GROUP

The Scenic Rim region is a dynamic area in South East Queensland which has a wide range of topography, changing demographic and diversified industries that may be occasionally subject to the impact of disasters, both natural and human-caused.

To meet these challenges, the Scenic Rim Regional Council reviews and maintains this Local Disaster Management Plan and associated sub plans to maintain accurate and current emergency and disaster management policies and practices.

The focus of the Plan, as required by the Disaster Management Act 2003, is to minimise the effects of significant emergencies and disaster events within the Scenic Rim community by ensuring a coordinated, risk management approach involving Prevention, Preparedness, Response and

Recovery strategies at Local, District, State and Federal Government levels, with local emergency services.

Whilst as a community, the Scenic Rim region may not be able to prevent disasters or serious events from occurring, we can through effective pre-planning, prepare our community and enhance our region's resilience to the adverse impact of any threat.

Cr Stephen Moriarty, Councillor Scenic Rim **Regional Council**

Chair, Scenic Rim Local Disaster Management Group

ENDORSEMENT

The Scenic Rim Local Disaster Management Plan, version

11, dated 29 May 2024 has been endorsed by the Scenic Rim Local Disaster Management Group, in accordance with Section 57 (1), of the Disaster Management Act 2003.

The Scenic Rim Local Disaster Management Plan, version 11, was adopted by the Scenic Rim

Regional Council on 26 June 2024, in accordance with Section 80 (1) (b), of the Disaster Management Act 2003,

The Scenic Rim Local Disaster Management Plan is hereby approved for distribution.



MARK DUNCAN, Principal Specialist Disaster Management, Scenic Rim Regional Council

Local Disaster Coordinator, Scenic Rim Local Disaster Management Group



CR STEPHEN MORIARTY

Councillor, Scenic Rim **Regional Council**

Chair, Scenic Rim Local Disaster Management Group



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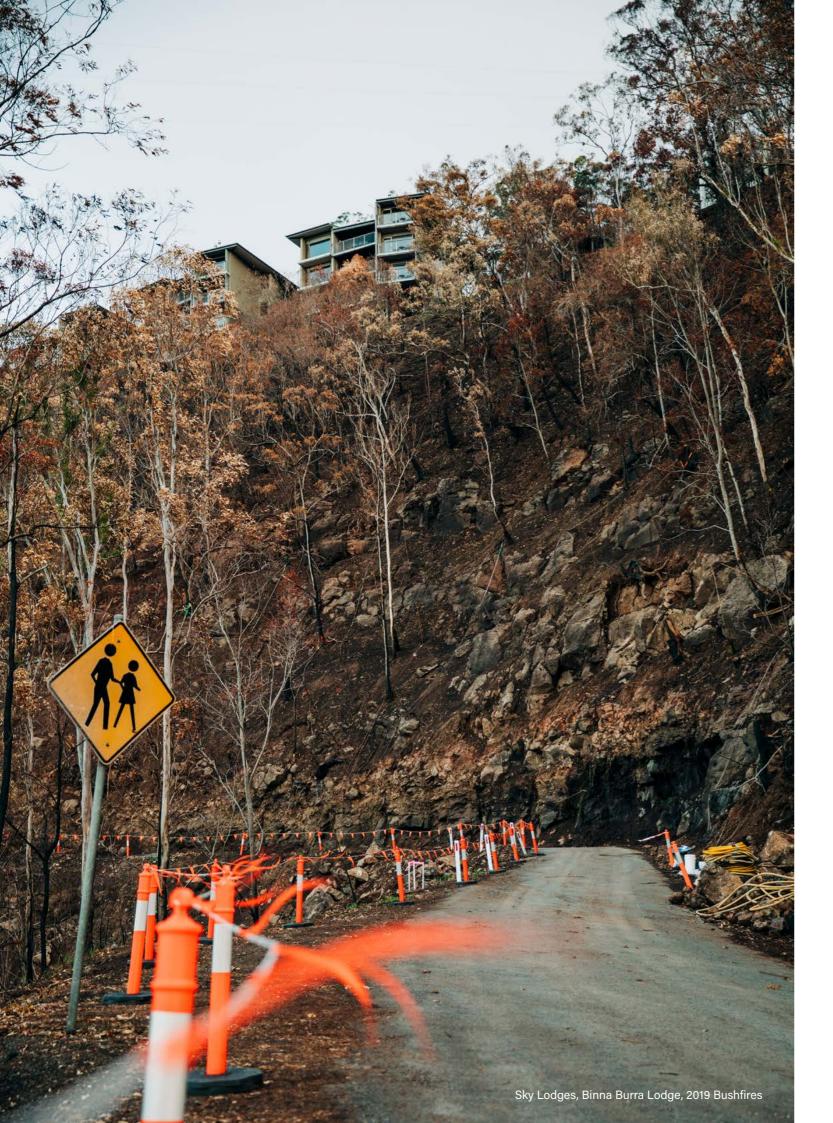
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1.1 REVIEW

Scenic Rim Regional Council (Council) will ensure that the effectiveness of this Local Disaster Management Plan (LDMP) is reviewed as necessary before and after activation, and will inform the District Disaster Coordinator (DDC) via the Executive Officer (XO).

The LDMP must be evaluated at least once a year conveying any significant amendments to the Local Disaster Management Group (LDMG) and the DDC.

Council will ensure the plan is available for viewing by the community and acknowledge that feedback and suggestions for inclusion into this document is greatly appreciated by Council and the LDMG.

1.1.1.1 PLAN REVIEW CYCLE



The Scenic Rim Local Disaster Management Plan, version 11.01, has been reviewed by the District Disaster Coordinator, Logan

District Disaster Management Group, in accordance with Section 23 (d) (ii), of the *Disaster Management Act 2003.*

MELISSA ADAMS

Chief Superintendent, Queensland Police Service

District Disaster Coordinator, Logan District Disaster Management Group

1.2 DOCUMENT CONTROL

All proposed amendments to the LDMP are to be submitted in writing to the LDMG at the address below:

Local Disaster Coordinator Local Disaster Management Group

Scenic Rim Regional Council PO Box 25 BEAUDESERT QLD 4285 This is a living document, if printed this document will become out of date. For the most current version of this document, please visit Scenic Rim Regional Council's Disaster Management -Plans and Documents website.

The initial version of the LDMP and subsequent amendments of a procedural nature must be endorsed by the LDMG and reviewed by the DDC via the Executive Officer, in accordance with Section 28 of the *Disaster Management Act 2003*. Adoption will be found by the Scenic Rim Regional Council in accordance with Section 80 (1) (b), *Disaster Management Act* 2003.

All changes are tracked in the Amendments Register.



1.2.1.1 AMENDMENT REGISTER

VERSION	DATE	AUTHOR	COMMENTS
Version 2.00	28 August 2012	Scenic Rim Regional Council	Revision of Scenic Rim Regional Council Disaster Management Plan 2009.
Version 3.00	07 January 2013	Scenic Rim Regional Council	Updated to comply with External Assessment Recommendations completed on 31/10/2012
Version 4.00	12 November 2013	Scenic Rim Regional Council	Updated to comply with External Assessment Recommendations completed on 02/09/2013 and feedback received from LDMG members
Version 5.00	13 January 2015	Scenic Rim Regional Council	Changes to LDMG Membership and other minor amendments as recommended by Council and LDMG members
Version 6.00	05 February 2016	Scenic Rim Regional Council	Minor amendments as recommended by LDMG members
Version 7.00	05 July 2017	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Major changes to content, restructure of introduction and major changes to presentation of plan.
Version 8.00	03 October 2018	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Administration updates
Version 9.00	29 July 2019	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Minor Administration updates
Version 10.00	30 November 2022	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Significant review, removal of Terms of Reference, Review of Risk Strategies (Annexure 4). Update format.
Version 11.00	10 April 2024	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Administration updates
Version 11.01	15 July 2024	Scenic Rim Regional Council Disaster Management Coordinator, Alisa Totenhofer	Changes to Agencies title changes as per Change of Government effective 1 July 2024, e.g. Queensland Fire Department, State Emergency Services to align with Queensland Police Service, and minor administration updates

1.3 DISTRIBUTION LIST

This plan has an information classification of OFFICIAL.

Copies of the plan and sub plans, excluding the confidential annexures are available for public viewing at the Scenic Rim **Regional Council website** at www.scenicrim.qld.gov.au in a PDF format.

1.4 AUTHORITY

Scenic Rim Regional Council has the authority to write and implement the LDMP in accordance with Sections 30, 57 and 63 of the Disaster Management Act 2003.

The plan conforms to the Queensland Prevention, Preparedness, Response and Recovery (PPRR) Disaster Management Guideline, the **Emergency Management** Assurance Framework (EMAF), the Standard for Disaster Management in Queensland, and the Queensland Disaster Management 2016 Strategic Policy Statement.

1.5 PURPOSE

The LDMP is designed to mitigate and prevent, where possible, the effects of an emergency or disaster within the boundaries of the Scenic Rim region. Additionally, it will provide guidance on PPRR operations for the LDMG, as well as primary and support agencies, and the community.

The LDMP is a living document and forms one part of a suite of disaster management documents within the broader arrangements of the Queensland Disaster Management Arrangements (QDMA)

1.6 OBJECTIVE

The key objectives of the LDMP are to:

- Align to the Queensland **Disaster Management** Committee's strategic policy statement for disaster management,
- Detail the disaster management structure for the LDMG,
- List the agreed roles and responsibilities under this plan, of the various agencies that have been designated to have primary agency and/or support agency roles in the plan,
- Describe the likely effects of identified threats to the community and property in the area,
- Provide a concept of operations which includes prevention, preparedness, response and recovery,
- Provide functional and threat specific plans and standard operating procedures to address specific threats, and

• Incorporate findings of the various risk management studies, including mitigation strategies, into Council's corporate governance documents and operational procedures.

1.7 POLICY

1.7.1 Queensland State Government Policy

The QDMA are a Whole-of-Government approach that requires a commitment from all levels of Government to deliver an all hazards, comprehensive framework that responds to the needs of the community.

An "all hazards approach" means one set of disaster management arrangements is usually capable of dealing with all hazards, natural and man-made.

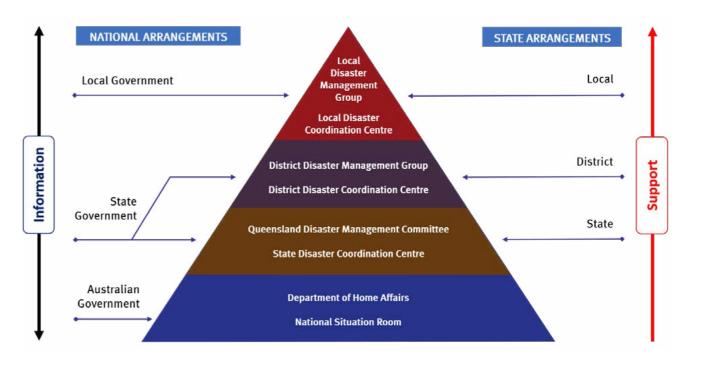
A "comprehensive approach" encompasses the principles of Prevention, Preparedness, Response and Recovery, and involves all levels of government and the community.

The QDMA are based on disaster management legislation contained in the Disaster Management Act 2003. Acts such as the Fire and Emergency Services Act 1990, Public Safety Preservation Act 1986, and the Terrorism (Commonwealth Powers) Act 2002, may have effect in times of disaster and provide additional powers in specific circumstances when dealing with an event.

The primary focus of the Whole-of-Government disaster management arrangements in Queensland is to mitigate the effects of disasters, wherever possible or practical, while preparing to respond and recover when a disaster occurs. These arrangements have been developed with a focus on the local community, which is represented by the local government for the area.

The below figure illustrates the relationship between local,

1.7.1.1 QDMA¹



¹Queensland Fire and Emergency Service (2021). Queensland Disaster Management Arrangements Participant Guide

state and federal government disaster management groups and coordination centres. These centres are the conduit for the sharing of information and the management of response and community recovery operations.

1.7.2 Scenic Rim **Regional Council Disaster Management Policy**

Disaster management planning for Scenic Rim is not the sole responsibility of the Scenic Rim Regional Council. It is a joint responsibility held by all member agencies of the LDMG, and each member agency has a vital role to play in the provision of an appropriate operational response to any event impacting upon the community.

This role includes participation in the development of this plan, mitigation and operational planning, either as a primary, lead or supporting agency and participate in activities to build community resilience to prepare, respond and recover from disaster events.

If an agency is required to take the lead role for a particular disaster plan or hazard specific sub plan, it is then responsible for coordination of the development and maintenance of that plan and function. Agencies that have a support role within that disaster plan will provide assistance in the plan development and maintenance.

The Scenic Rim Regional Council maintains a Disaster Management Policy² that

recognise and endorses Council's corporate obligation to the disaster management arrangements.

The policy outlines, the arrangement for the Scenic Rim Regional Council, mutual support to Police, Emergency Services and other Local Governments, the role of councillors during an emergency or disaster and the roles and responsibilities Council takes to support its community during an emergency or disaster event.

To view council's Disaster Management Policy visit scenicrim.gld.gov.au

1.8 INSPECTOR -GENERAL EMERGENCY MANAGEMENT

The Inspector-General of **Emergency Management** (IGEM) is responsible for providing the Premier, Government and people of Queensland an assurance of public safety, through the establishment and implementation of an assurance framework to direct, guide and focus work of all agencies, across all tiers of Government to the desired outcomes of the emergency and disaster management arrangements for Queensland.

The IGEM's primary role is to enable confidence in Queensland's emergency management arrangements.

Key accountabilities

for the Office include: Reviewing and assessing the effectiveness of disaster management arrangements within Queensland,

- Reviewing and assessing cooperation between entities responsible for disaster management in the State, including whether disaster management systems and procedures employed by those entities are compatible and consistent,
- Establishing standards for disaster management, reviewing and assessing performance against these standards and regularly reviewing the standards,
- Monitoring compliance by Queensland government departments with their disaster management responsibilities,
- Identifying and improving disaster and emergency management capabilities, including volunteer capabilities and opportunities for cooperative partnerships, and

Reporting to and advising the Minister for Fire and **Emergency Services about** issues relating to these functions³.

The Emergency Management Assurance Framework (EMAF)⁴ provides the basis for delivering the functions of the Office of the Inspector-General of Emergency Management (IGEM) as set out in section 16C of the Disaster Management Act 2003 (the Act).

The objectives of the EMAF are to,

• Direct, guide and focus the work of IGEM to ensure all entities working in Queensland's disaster

management arrangements strive to achieve positive outcomes for the community, • Support continuous improvement in disaster management, and Provide transparency in

- relation to how IGEM delivers its functions.

1.9 STANDARD FOR DISASTER **MANAGEMENT IN** QUEENSLAND

The Standard for Disaster Management in Queensland outcomes to be achieved for



³Queensland Government. Inspector-General Emergency Management. (2023) https://www.igem.qld.gov.au/ ⁴Queensland Government. Inspector-General Emergency Management. Assurance Framework. (2023) https://www.igem.gld. gov.au/assurance-framework ⁵Queensland Government. Inspector-General Emergency Management. Standard for Disaster Management in Queensland. (2023) https://www.igem.qld.gov.au/standard

²Scenic Rim Regional Council. Council Policies & Documents. (2022). Council Policy Disaster Management. https://www.scenicrim.gld.gov.au/our-council/administration/council-policies-documents

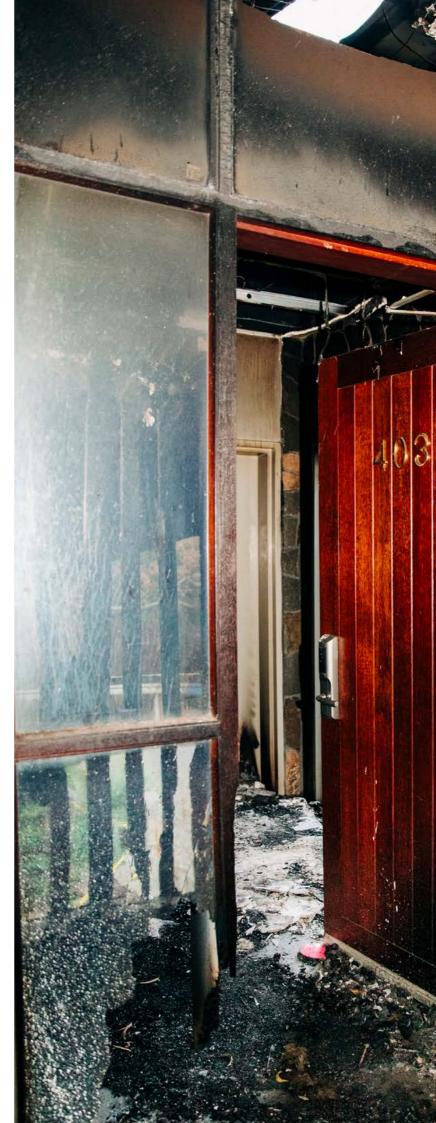
(the standard)⁵ establishes the all entities involved in disaster

management, this includes agencies and organisations with legislated roles, as well as entities acting on behalf of or under an arrangement with those that do.

The Standard is an outcomesbased tool. It describes the best possible outcomes for the community during times of emergency and disaster, based on local resources, needs, culture, knowledge and circumstance.

1.9.1.1 SHARED RESPONSIBILITIES AND OUTCOMES

AUTHOR COMMENTS	
Managing Risk	There is a shared understanding of risks for all relevant hazards
	Risk is managed to reduce the impact of disasters on the community
Planning and Plans	There is a shared understanding of how the impact of disasters will be managed and coordinated
	Plans outline and detail how the impact of disasters on the community will be reduced
Community Engagement	Entities proactively and openly engage with communities
	The community makes informed choices about disaster management, and acts on them
Capability Integration	Resources are prioritised and shared with those who need them, when they need them
	Entitles develop integrated capabilities and shared capacity to reduce the impact of disasters on the community
Operations	Response operations minimise the negative impacts of an event on the community and provide the support need for recovery
	Relief operations minimise the negative impacts of an event on the community and provide the support needed for recovery
	Recovery operations minimise the negative impacts of an event on the community
Collaborations and Coordination	Entities proactively work together in a cooperative environment to achieve better results for the community
	A collaborative culture exists within disaster management
Common Language	Common language is used by all entities within Queensland's disaster management arrangements



Sky Lodge, Binna Burra Lodge, 2019 Bushfires



2.1 RESPONSIBILITIES

In accordance with Section 30 (1) (f) of the Disaster Management Act 2003, the LDMG is responsible for managing disaster operations within the local government area under policies and procedures defined by the Queensland Disaster Management Committee (QDMC).

2.2 TERMS OF REFERENCE

The LDMG is established under Section 29 of the Disaster Management Act 2003.

The purpose of the LDMG is to assist the Scenic Rim community to:

- Mitigate the potential adverse effects of a disaster event;
- Prepare for managing the effects of a disaster event, and
- Effectively respond to, and recover from an emergency or disaster event.

Council has established a Local Disaster Management Group Terms of Reference and Guide for the LDMG. The purpose of the Terms of Reference and Guide is to separately address the overall role and responsibility of the LDMG, Executive disaster management positions, Agency Members, Advisors and Observers.

The Local Disaster Management Group Terms of Reference and Guide⁶ outlines the establishment, purpose, statutory and additional functions of the LDMG, along with the membership of the LDMG, responsibilities, how the LDMG conducts its business, activation of the LDMG and participation in the District Disaster Management Group (DDMG).

2.3 MEMBERSHIP

The LDMG is made up from representatives from different agencies with a shared responsibility for disaster response and recovery in the Scenic Rim local government area. It is chaired by a Councillor of the Scenic Rim Regional Council, in accordance with Sections 33 and 34 of the Act.

Representatives are appointed in accordance with Section 33 of the Act and Section 9 of the Regulation and should have the necessary expertise or experience and delegated authority from their organisation or agency to ensure the most appropriate disaster management arrangements are in place for the Scenic Rim community.

⁶Scenic Rim Regional Council, Local Disaster Management Group Terms of Reference and Guide. (2024). https://www.scenicrim. qld.gov.au/council-services/disaster-management/plans-and-documents 7Scenic Rim Regional Council, Local Disaster Management Group Terms of Reference and Guide. (2024). https://www.scenicrim.qld.gov.au/council-services/disastermanagement/plans-and-documents ⁸Scenic Rim Regional Council, Local Disaster Management Group Terms of Reference and Guide. (2024). https://www.scenicrim.gld.gov.au/council-services/disaster-management/plans-and-documents

2.3.1 Chairperson

In accordance with Section 34 of the Act, the Scenic Rim Regional Council appoints a Councillor of Scenic Rim Regional Council as the Chairperson of the LDMG. The Local Disaster Management Group Terms of Reference and Guide⁷ explains in further detail the role and responsibility of the Chairperson and Deputy.

2.3.2 Local Disaster Coordinator (LDC)

Under Section 35 of the Act, the Scenic Rim Regional Council appoints a Local Disaster Coordinator (LDC) for the group. In accordance with Section 36 of the Act, the LDC is responsible for coordinating the LDMG and managing its business. Within the Scenic Rim Regional Council, Management, Principal Specialist or delegated Council Officer has been appointed to this position by the CEO.

The Local Disaster Management Group Terms of Reference and Guide⁸ explains in further detail the role and responsibility of the LDC and deputies.

2.3.3 Members

The LDMG members include the following appointed agencies;

Scenic Rim Regional Council, Queensland Police Service, Queensland Fire Department, Department of Treaty, Aboriginal and Torres Strait Islander Partnerships, Communities and the Arts and Australian Red Cross.

The Local Disaster Management Group Terms of Reference and Guide⁹ explains in further detail the role and responsibility of the LDMG members.

2.3.4 Advisors

The LDMG has the following agencies as nominated standing advisors;

State Emergency Services, Department of Defence, Department of Transport and Main Roads, Department of Environment and Science, Department of Agriculture and Fisheries, Energex, Urban Utilities, Seqwater, nbn, Queensland Ambulance Service and Queensland Health.

The Local Disaster Management Group Terms of Reference and Guide¹⁰ explains in further detail the role and responsibility of the LDMG advisors.

2.4 AGENCY FUNCTIONS

The following table details the agency and organisations that have membership to the LDMG.

AGENCY

Queensland Police Service



9.8.3.1 Hazard Specific Response

Primary Agency for Major Transport Incident (Road, Air, Rail and Marine), Terrorism.

Queensland

FIRE & RESCUE

Accident

9.8.3.1 Hazard

Specific Response

Primary Agency for Structural and Major Hazardous Material

Fire Department

FUNCTIONS

- evacuations.
- Prevention of crime.
- Coronial investigation procedures.
- Traffic control, including assistance with road closures and roadblocks. Crowd management/public safety.
- Coordination of search and rescue for lost/missing people
- administered through Policelink.
- Provide advice to the LDMG and action requests during disaster operations, as required.
- Facilitate the Queensland Disaster Management Training Framework (QDMTF) via the Emergency Management Coordinators (EMC)
- Emergency supply and resupply to communities in need.

State Emergency Services (SES)

- support and radio communications.
- Assist in collection of damage assessments data, and distribution of emergency supply and resupply.

Fire and Rescue Service (FRS)

- Develop and distribute community warnings, for bushfires, structural fires and chemical incidents.
- Damage assessments of structures.
- Disaster assistance response teams.
- Specialised Rescue disciplines.
- Provide advice to the LDMG and action requests during disaster operations, as required.

2.4.1.1 AGENCY FUNCTION

AGENCY	FUNCTIONS
Scenic Rim Regional Council	 Coordination of the Local Disaster Management Group (LDMG), during and not during disaster operations. Meintain estimate and ensure the Local Disaster Coordination Control (LDCC)
SCENIC RIM	 Maintain, activate and operate the Local Disaster Coordination Centre (LDCC) Ensure it has a disaster response capability. Approve its local disaster management plan.
9.8.3.1 Hazard	 Ensure information about an event or a disaster in the local government area is promptly given to the District Disaster Coordinator (DDC).
Specific Response Primary Agency for	 Provide Council resources necessary to meet statutory obligations. Manage damage assessment on behalf of the LDMG
Flood, Cyclone, Severe Weather, Earthquake and Landslip.	 Provide and manage resources to support, places of refuge, evacuation centres and recovery hubs.
	 Ensure business continuity of critical Council services during and following an event.
	Support the State Emergency Service (SES).
	 Maintenance of council disaster dashboard as a point of reference for community and inter-agency media.
	 Provide advice to the LDMG and action requests during disaster operations, as required.

⁹Sc qld.g Management Group Terms of Reference and Guide. (2024). https://www.scenicrim.gld.gov.au/council-services/disastermanagement/plans-and-documents

Preservation of peace and good order, including the coordination of

- Security of any site as a possible crime scene and evacuated areas.
- Investigation of the criminal aspect of any event.
- Provide disaster victim identification capability
- Enable the registration of evacuees through register.find.reunite,

• Assist in Search and Rescue response (SAR), perform storm damage operations, land search, flood boat operations, traffic management operations, include in air search observation, welfare evacuation centre

- Urban search and rescue, swift water rescue, road accident rescue,
- hazardous material accidents and clean-up of flood affected buildings.

AGENCY	FUNCTIONS	AGENCY	FUNCTIONS
9.8.3.1 Hazard Specific Response Primary Agency for Bushfire	 Provide advice to the LDMG and action requests during disaster operations, as required. Rural Fire Service (RFS) Primary agency for Bushfire response. Community education on bushfire behaviour and prevention. Assist other emergency services during disaster operations. Clean up of flood effected buildings and infrastructure. Facilitate bushfire mitigation through planned burns. Manage fire permits and fire bans. 	Australian Red Cross	 Utilise the Register.Find.Ref Assist in the management Provide personal support referrals at evacuation and Provide community memt Cross publications. Conduct outreach service Communities, Housing and Provides preparedness in promote community preparedness
Department of Treaty, Aboriginal and Torres Strait Islander Partnerships, Communities and the Arts	 Implement internal business continuity plans to allow ongoing support to the LDMG in disaster operations At the request of the Local Disaster Coordinator or delegate provide a liaison officer to Council's LDCC with delegation and knowledge to commit resources in a disaster management context Coordinate provision of human-social recovery services during recovery operations in partnership with local, state, federal and non-government agencies 	Department of Defence	 Provide advice to the LDI operations, as required Provision of operational r for Federal Defence assis Provide advice to the LDI operations, as required
Queensland Government	 Chair the multi-agency District Human and Social Recovery Committee Develop and annually review the District Human and Social Recovery Plan Establish and manage community recovery hubs, recovery coordination centres and outreach service teams Following a declaration of funding measures, administer relief measures to eligible individuals and families affected by natural disasters Coordinate the development of community recovery communication strategy messages (strategic and operational) to support the broader disaster recovery and disaster management public communication strategy Provide advice to the LDMG and action reasonable requests during disaster operations, as required 	Department of Agriculture and Fisheries WEENSLAND OVERNSLAND Department of Agriculture and Fisheries 9.8.3.1 Hazard Specific Response Primary Agency for Biosecurity	 Facilitate mitigation activiand disease. Provide advice on animal Provide advice on agricul Report on disaster impactincluding economic losse Provide advice to the LDI operations, as required

- d.Reunite Service to register and reconnect evacuees.
- nent and operations of evacuation centres.
- port and psychological first aid, information and and recovery centres.
- embers and other agencies with copies of the Red
- rvices, in partnership with Council and Department of ag and Digital Economy
- ss information through REDiPlan products and app to preparedness and resilience.
- LDMG and action requests during disaster

al management expertise and assist in the request ssistance should the event require it.

LDMG and action requests during disaster

ctivities from invasive plant, animal pests

- mal welfare.
- iculture, fisheries and forestry related issues.
- pact assessments on the agricultural sector, sses and recovery activities.
- LDMG and action requests during disaster

AGENCY	FUNCTIONS
Queensland Ambulance Service	 Emergency Pre-Hospital Patient Care assessment, treatment and transportation of ill and/or injured persons. Selection of triage and treatment areas. Coordination of all other Volunteer first aid groups including Queensland Ambulance Service first responder groups. The establishment of an onsite triage/treatment area, casualty clearing and vehicle marshalling areas. Assistance with the evacuations of persons with medical conditions (specialised medical transport including aero - medical transport). Liaison with all other emergency services, local and state government and non-government agencies. Provide advice to the LDMG and action requests during disaster operations, as required
Queensland Health With the second state of th	 Lead agency for response functions of Public Health, Mental Health and medical Services. Mass casualty management within hospital. Assist management of mass fatalities in conjunction with QPS. Provide health related emergency incident information.
Queensland Reconstruction Authority Queensland Reconstruction Authority	 Provide advice on disaster funding arrangements. Administration and activation of DRFA and SDRA. Monitor recovery and reconstruction damage assessments over a period of time. Advise on Recovery activities. Advise on objectives to disaster specific Local Recovery Plans, Plan-on-a-Page.



The LDMG also has access to several other agency and organisations that are not an official member to the group. Agencies and organisations such as Telstra, APA Group and Department of Education can be accessed via the District Disaster Management Group (DDMG) on request.

• Provide advice on dam storage levels and dam Emergency Action Plans. • Develop and maintain Fire Management Plans for Seqwater owned land. • Provide advice to the LDMG and action requests during disaster

• Deliver drinking water, recycled water and sewerage services. • Provide advice to the LDMG and action requests during disaster

• Provide advice to the LDMG and action requests during disaster

• Assist with temporary emergency communications infrastructure. • Maintain business continuity plans during disaster operations • Provide advice to the LDMG and action requests during disaster



3. DISASTER RISK MANAGEMENT

3.1 THE REGION

The Scenic Rim region is a rural and semi-rural area set in South East Queensland (SEQ) and surrounded by world heritage listed national parks of the Great Dividing Range. The region's primary businesses are agriculture/ horticultural production, the equine industry and tourism.

Its main towns are Beaudesert, Boonah, Rathdowney, Kooralbyn, Kalbar, Aratula, Canungra, Tamborine Mountain, Harrisville and Peak Crossing.

The region also contains five dams, Moogerah Dam, Maroon Dam, Wyaralong Dam, Nindooinbah Dam and Bromelton Off-stream Storage.

3.1.1 Locality

Home to 19 towns and villages, the area which is administered by Scenic Rim Regional



"Scenic Rim Regional Council. About Scenic Rim. (2024) scenicrim.qld.gov.au/our-community/about-scenic-rim.

3.1.1.1 SCENIC RIM REGIONAL COUNCIL

Council (SRRC) extends over approximately 4,254sq km and is about 60kms south of Brisbane City and 60kms from City of Gold Coast.

The Council area is surrounded by Ipswich City, Logan City and Gold Coast City Councils, and inland of Southern Downs and Lockyer Valley Regional Councils. The region also borders to Tweed Shire Council and Kyogle Shire Council in New South Wales¹¹.

3. DISASTER RISK MANAGEMENT

3.1.2 Population

The region is currently home to approximately 45,000 residents¹². Over the past five years, the population of the region has grown by approximately 3,000 persons, or an average annual rate of 1.6%, which aligns with the average for Queensland.

Recent 2021 census figures suggest that the rate of ageing has occurred at a faster rate in Scenic Rim than the whole Queensland, with the median age of the population increasing from 44 years old in 2016 to 46 years old in 2021¹³.

Main population centres are townships and villages of Beaudesert, Boonah, Kalbar, Aratula, Mount Alford, Roadvale, Warrill View, Peak Crossing, Harrisville, Kooralbyn, Canungra, Beechmont, Tamborine Mountain and Rathdowney¹⁴.

3.1.3 Culture

From the Ugurapul people of the Jagera language group in the western part of the region, to the Mununjali community of the Beaudesert district and, the Wangerriburra people of the Yugambeh language group in the eastern ranges, Scenic Rim has a rich and diverse Indigenous history¹⁵. The Scenic Rim region also has a vibrant arts and cultural scene, holding more than 5000 events showcasing works by international artists, school holiday programs, performance concerts, Friday flicks, art exhibitions, open studios, food festivals and dance workshops throughout the year¹⁶.

3.1.4 Economy

The Scenic Rim is geographically in a unique position within the broader South East Queensland region and indeed the State. Current value of the region's economy is \$2.48 billion, home to 4,932 registered business with 16,428 available local jobs. For the year end June 2023, The Healthcare and Social Assistance sector was the largest industry by employment (2,177 jobs), with Agriculture, largest industry by value (\$381m)¹⁷.

The regional economy is diverse in nature and is reliant upon the sectors of agriculture, tourism, key service sectors and construction, which service the ongoing population growth. The region has a vibrant and growing tourism sector including a range of destinations such as Tamborine Mountain, Canungra, Boonah and Kooralbyn Valley, as well as a budding wine, craft beer and spirits industry. The more traditional agricultural activities remain a steadfast component of the economy with the Bromelton State Development Area (SDA) also accommodating large-scale industries. The Bromelton SDA encompasses more than 15,600 hectares of industrial land and has significant potential for future growth. In the western portion of the region, vegetables, cattle and dairy farming are the leading industries. The central section of the region caters for manufacturing and industrial activities as well as turf farming.

3.1.5 Topography

The topography is dominated on two sides by mountains, along the eastern side by the Beechmont and Darlington Ranges and the Lamington Plateau, and in the south and west by the McPherson and Great Dividing Ranges¹⁸.

Elevations in excess of 1100m are reached on the edge of the Lamington Plateau, whilst Mt Barney (1362m) and Mt Lindesay (1194m) are the highest peaks in the Great Dividing Range.

The western border is made up of the Great Dividing Range which has elevations up to 1381m. The northern border is largely floodplain with elevations generally less than 100m. The area is drained by the Logan River and its major tributaries (the Albert River, Canungra Creek, Teviot Brook), Coomera River and the Bremer River and its tributaries¹⁹.

3.1.6 Vegetation

Whilst the Scenic Rim region has a very diverse range of natural vegetation types, there is still a significant number of habitats that remain undisturbed by growing infrastructure and housing development.

The native vegetation of the area ranges from lowermontane rainforest dominated by Antarctic beech and tall eucalypt forests dominated by species such as Flooded Gum, Forest Red Gum, Sydney Blue Gum and Lemon Scented Gum, to open woodlands, Melaleucadominated swamp forests and heathlands.

Much of the flatter usable grounds has been cleared of tall vegetation and is now under pasture. Rainforests and bush dense areas can be found particularly along the Great Dividing Range, in mountain areas and along the network of water courses. Approximately 11.7% of the local government area is controlled by public agencies made up of National Park and State Forest or Timber Reserve, whilst approximately 41.4sq km is within the Land Warfare Centre (Kokoda Barracks) at Canungra under the control of the Australian Defence Force.

3.1.7 Climate

The Scenic Rim region has a generally mild sub-tropical climate modified by altitude in areas such as the Lamington Plateau and Great Dividing Range. It can, none-the-less be subject to extremes of both temperature and rainfall.

Rainfall is seasonal, with the heaviest rain occurring during the summer months, and the most extreme rainfall events are generally associated with tropical cyclones or sub-tropical lows.

The average annual rainfall in 2023 for Beaudesert was 751mm²⁰ and 739mm for Boonah²¹. Temperatures rarely exceed 35°C or below 10°C for extended periods, and mean maximum and minimum annual average temperatures are between 25°C and 15°C respectively for the region.

¹²Population Summery. (2024). **profile.id.com.au/scenic-rim/population** ¹³Australian Bureau of Statistics. Scenic Rim. Census All persons QuickStats. Population. (2021) **abs.gov.au/census/find-census-data/quickstats/2021/LGA36510**. ¹⁴Scenic Rim Regional Council. About Scenic Rim. (2024). **scenicrim.qld.gov.au/our-community/about-scenic-rim.**¹⁵Australian Bureau of Statistics. Scenic Rim. Census Aboriginal and/or Torres Strait Islander people QuickStats. Indigenous.(2021) **abs.gov.au/census/find-censusdata/quickstats/2021/IQSLGA36510**. ¹⁶Scenic Rim Regional Council. Community Events. (2023) **www.scenicrim.qld.gov.au/ ourevents** ¹⁷Economic Profile. (2024). **economy.id.com.au/scenic-rim** ¹⁸Scenic Rim Regional Council. Flora and Fauna. (2024). **https://www.scenicrim.qld.gov.au/our-environment/biodiversity/flora-and-fauna** ¹⁹Scenic Rim Regional Council. Catchment Management. (2024). https://www.scenicrim.qld.gov.au/our-environment/ biodiversity/catchment-management ²⁰Australian Government. Bureau of Meteorology. Climate Data. Monthly Rainfall. Beaudesert Alert. (2024). https://www.bom.gov.au ²¹Australian Government. Bureau of Meteorology. Climate Data. Monthly Rainfall. Boonah Alert. (2024). https://www.bom.gov.au

3.2 CRITICAL INFRASTRUCTURE

3.2.1 Water supply

Treatment plants, including clear water tanks and pumps, are owned and operated by Seqwater. Treatment of raw water to potable water standard is the responsibility of Seqwater, who also control the water supply dams of Moogerah Dam and Maroon Dam.

Seqwater's standalone water treatment plant at Kalbar supplies water to Boonah, Kalbar, Mt Alford and Aratula. Seqwater's standalone treatment plants at Beaudesert, Kooralbyn, Rathdowney and Canungra treat water to supply the individual townships. A small privately owned water supply is available to some lots in Tamborine Village.

Harrisville, Peak Crossing and Warrill View are supplied with drinking water from the Seqwater bulk water network, with a connection back through the Ipswich City Council area.

Distribution of drinking water and water quality monitoring in all areas is the responsibility of Urban Utilities.

3. DISASTER RISK MANAGEMENT

3.2.2 Sewerage

Collection systems and treatment plants are operated by Urban Utilities, and are located in the towns of Beaudesert, Boonah, Kalbar, Kooralbyn, Canungra, and Aratula. All systems are gravitational with pump stations.

The Aratula system differs, as it is a Common Effluent Drainage (CED) system where each user is required to operate a septic system, with the effluent being collected and treated at the treatment plant.

The plants at Beaudesert, Boonah, Kalbar, and Kooralbyn all produce treated water that is reused by third party users.

All other sewage in the region is treated on site by septic or onsite sewage systems with land disposal of effluent.

3.2.3 Transport

The road system within the Council area carries a myriad of transport, made up of heavy transport carrying hazardous materials, tourist coaches, school buses and ordinary motor vehicles and motorbikes.

There are no commercially operated airport facilities in the region, however the Brisbane to Sydney interstate rail (passenger and freight) and Bromelton freight terminal transverses through the area. There are also privately operated airstrips throughout (e.g. Kooralbyn) that can increase air traffic. The Australian Rail Track Corporation (ARTC) project for the Inland Rail (Melbourne to Brisbane freight rail track) is finalising the Calvert to Kagaru corridor section which impacts Peak Crossing through Bromelton to the north of Beaudesert township at Kagaru.

The following major arterials carry considerable traffic,

- Mount Lindesay Highway
- Beaudesert Beenleigh Road,
- Lamington National Park Road,
- Cunningham Highway,
- Beaudesert Boonah Road,
- Ipswich Boonah Road, and
- Boonah Fassifern Road

3.2.4 Power

110kV Energex power supply feed to the region from Powerlink substation in Beenleigh to Energex substation in Jimboomba (JBB), then across to Beaudesert (BDS).

33kV feed off to the west of the region, leading to Boonah, Kalbar and Flinders areas. The 33kV bulk supply to these areas originates from the Raceview 110kV substation. Power supply infrastructure is primarily managed and maintained by Energy Queensland.

3.2.5 Communications

Telecommunications is provided by hard wire, fibre optic and mobile systems operated by Telstra and/or leased by other service providers, such as Optus and Vodafone. Telstra is responsible for the ongoing maintenance and engineering of the network. The Government Wireless Network (GWN) is a critical radio network used across Queensland. GWN sites located within the region, provides emergency services with radio communications capability.

Commercial and national radio stations cover the region as well as the local community stations 612 ABC Brisbane, 91.7 ABC Gold Coast FM, 747 ABC Southern QLD, 104.9 Sunshine FM, and River 94.9 Ipswich FM.

Free-to-air is available within most areas in the region. Satellite TV service is also available in locations where free-to-air is not available. NBN connectivity infrastructure is gradually being constructed throughout the region.

3.3 HAZARDOUS SITES

The Scenic Rim region has no known significant sites that are deemed hazardous, however considerations of stationary fuel stations, swimming pool sites and freight delivery routes of hazardous substances exist within the region.

The industrial area of Bromelton State Development Area (SDA) will be capable when at full operation of up to 1.3 million tonnes of rail freight movement and an additional 18,500 truck journeys off metropolitan highways, possibly moving an additional significant amount of hazardous materials.

3.4 ESSENTIAL SERVICES

3.4.1 Emergency services

The Queensland Police Service (QPS) has seven (7) stations within the Council boundaries, located at Boonah, Beaudesert, Canungra, North Tamborine, Rathdowney, Kalbar and Harrisville.

The LDMG falls within the Logan Disaster District. The Logan Disaster District is administrated at Logan Central Police Station, Civic Parade, Logan Central. Consideration is taken to include the QPS Ipswich district due to servicing the western area of the region. The Queensland Ambulance Service (QAS) has five (5) stations located within the Council's boundaries, located at Beaudesert, Boonah, Canungra, Tamborine Mountain and an unmanned station at Rathdowney.

The Queensland Fire Department (QFD), Fire and Rescue Service (FRS) has eight (8) Auxiliary Fire Stations located at Beaudesert, Boonah, Tamborine Mountain, Canungra, Kooralbyn, Rathdowney, Harrisville and Kalbar.

In addition, there are twenty seven (27) Rural Fire Stations located at Allandale, Aratula/Mt Edwards, Boonah, Cannon Creek, Charlwood, Croftby/Carneys Creek, Kalbar, Lower Mt Walker South, Maroon, Moogerah/ Clumber, Mt Alford, Mt French, Mt Walker No.1, Mt Walker No.2, Mutdapilly, Roadvale, Rosevale, Tarome, Warrill View, Biddaddaba, Birnam, Canungra, Hillview, Kerry, Rathdowney, Tamborine Mountain and Tamborine.

The State Emergency Service (SES) has six (6) groups located at Beaudesert, Boonah, Aratula, Harrisville, Tamborine Mountain and Flinders Peak.

Palen Creek Correctional Centre is a State correctional facility located in the Palen Creek area. The facility includes farm housing with approximately 200 low risk prisoners and staff.

3.4.2 Medical facilities

Scenic Rim has two (2) public hospitals which are located at Beaudesert and Boonah. There are three (3) Hospital and Health Service Districts within the Scenic Rim region, these are:

- Metro South Hospital and Health Service (Beaudesert Hospital)
- West Moreton Hospital and Health Service (Boonah Hospital); and
- Gold Coast Hospital and Health Service (Tamborine Mountain & Beechmont areas)

3.4.3 Federal government operations

The Australian Defence Force (ADF) maintains one (1) range complex at Canungra.

3.4.4 Vulnerable facilitates

Within the region there are several locations and community facilities that may require priority assistance in an emergency or disaster event, these include but not limited to,

- Kindergartens/ Childcare, Schools,
- Hospitals,
- Accommodations outlets hotels, motels caravan parks and camping grounds,
- Aged care and respite facilities, and
- Community centres.



Hazards to the environment can be natural, human caused in origin or a combination of both. Natural hazards are mainly associated with the natural environment and circumstances, the anthropogenic hazards are explained as human caused hazards that are created by human activities and choices, and socionatural hazards are a combination of natural and human caused (anthropogenic) factors, including environmental degradation and climate change²².

The LDMG have identified several natural and non-natural hazards explained below, that have the potential to affect the Scenic Rim region and community.

MAN-MADE HAZARDS

4.1 AIR

Flight paths of aircraft both in and out of Brisbane Airport and Amberley Airbase pass over the region each day.

of aviation training airspace across the eastern parts of the region, with aircraft originating from Archerfield Aerodrome and the Gold Coast Airport. Tourism also generates air traffic, this includes sightseeing via light aircraft or Hot Air Balloons.

The potential types of accidents may include

- Hot Air Balloon,
- Search and Rescue aircraft
- Domestic jet aircraft, Light aircraft, and Military aircraft.

Minor Aircraft and Landing Areas (ALA) and Helicopter Landing Sites (HLS) are located throughout the region,

- YBDR Beaudesert,
- YBOA Boonah Airfield,
- YKBN Kooralbyn Aerodrome,
- YXBO Boonah Hospital HLS,
- YXCD Cedar Creek HLS,

²²Queensland Fire and Emergency Services. Queensland Emergency Risk Management Framework Handbook. (2018) ²³Department of Agriculture and Fisheries. Biosecurity. (2024) https://www.daf.qld.gov.au/business-priorities/biosecurity

There is also a significant amount

- YXBS Beaudesert Hospital HLS, and
- YXTM Tamborine Mountain HLS.

Maintenance regulations are enforced and required through Civil Aviation Safety Authority (CASA) of all airports, helicopter pads and aircraft.

4.2 BIOSECURITY

Biosecurity outbreaks could occur in the region given the nature of the region's economy and life style. Heavily dominated by the Agricultural industry, ranging from beef, pork and poultry producers, the region is also home to wineries, horticultural production, the equine industry and tourism/ ecotourism businesses.

A significant impact to these industries can become widespread quickly if not contained and can have consequential impact to the local economy²³.

4.3 EPIDEMIC AND PANDEMIC

The outbreak of a communicable disease throughout the region will cause high health service demand beyond current capacity. This may require the isolation of a number of people for extended periods. The extent this threat would pose, would depend on the circumstances of the outbreak, as demonstrated by recent COVID-19 mitigation practices.

Epidemics and pandemics of communicable diseases are of low probability. However, the following list indicates broad possibilities of outbreaks:

- Communicable diseases commonly found in the general population, such as influenza, meningitis, food-borne illness and water-borne diseases.
- Emerging infectious diseases such as Avian Influenza, SARS and COVID-19.
- Biological attack, terrorist threat, biological weapons.

4.4 HAZARDOUS SUBSTANCES ACCIDENT

There is always potential for a major hazardous event to occur where there exists storage and/or transportation of toxic, flammable, gaseous and infectious substances²⁴.

In particular, the most vulnerable areas, are those in the vicinity of the light industrial areas within the region. Vulnerable areas can include at times, significantly used T-Intersections from truck haulage routes, the Bromelton suburb, and fuel stations scattered throughout the region in support of the trucking transport route. There is an ever increasing volume of chemicals used in various industries, transported through or within the region, which increases the potential for a significant hazmat event.

4.5 MAJOR TRANSPORT ACCIDENT

The Cunningham Highway and the Mount Lindesay Highway are the main arterial roads within the Scenic Rim region. These major road systems carry a myriad of heavy transports (Semi-Trailers, B-Doubles etc.), intercity and tourist coaches, school buses and motor vehicles.

Road accidents of any size and complexity may not affect a large number of residents directly but could stretch the capabilities of the local emergency services.

Potential areas for major road accidents are as follows:

- Mount Lindesay Highway,
- Cunningham Highway,
- Rail level crossings, and
- Major T-intersections,
- Beaudesert Beenleigh road and Mundoolun Connection Road.

4.6 RAIL

The Brisbane to Sydney Railway passes north/south through the region. The potential types of accidents may include collisions, derailments (passenger and freight) and rail level crossing collision (passenger vehicles, semi-trailers, trucks, coaches).

4.7 TERRORISM

It is possible that a terrorist act could occur in the region, however secondary effects of such an act would be expected to occur from adjoining council areas. Significant events and large mass gatherings are assessed to reduce such activity happening.

A terrorist act or threat to act can include intent to coerce or influence the public or any government by intimidation to advance a political, religious or ideological cause, or death, serious harm or danger to a person, serious damage to property, serious risk to health or safety of the public, or serious interference with, disruption to, or destruction of critical infrastructure such as telecommunications or electricity network²⁵.

²⁴Queensland Fire Department. Chemical Incidents. (2024). https://www.fire.qld.gov.au/prepare/chemical

²⁵Attorney-General's Department. National Security. (2024) https://www.ag.gov.au/national-security/australias-counter-terrorism-laws



NATURAL HAZARDS

4.8 BUSHFIRE

Bush and grass fires typically occur from mid-winter to early summer. Their severity is related to landscape (aspect, slope, wind strength and vegetation type) and climatic factors (wind speed, rainfall, humidity and air temperature). The elements of a bushfire that can cause harm include flames, embers, radiant heat, strong winds and smoke.

The fire severity for the region is also related to pre-fire season mitigation activities²⁶.

The whole region is categorised as an at risk area for bushfire due to the natural environment. Although infrequent and dependent on weather conditions, the risk of bushfire can be increased by antecedent climatic conditions. For example, an excessive wet season followed by a prolonged dry period will increase fuel loads and therefore the intensity and probabilility of bushfires.

4.9 CYCLONE, STORM AND EAST COAST LOW

East Coast Lows (ECL) are a type of low-pressure system

which typically develop during winter. These storms occur more frequently than tropical cyclones however, they are considered to have a lower degree of impact²⁷.

It has been assessed that planning should be based on the risk of a category 2 cyclone, with the likelihood of a stronger cyclone crossing the region considered improbable. Expected weather from a category 2 cyclone includes destructive winds, heavy rainfall (>500 mm in 24 hours) leading to flash and moderate to major flooding and landslides²⁸.

Thunderstorms are typically short-lived and small in extent but can traverse large distances and can inflict significant damage. The majority of the damage inflicted by thunderstorms is a result of the strong winds. Storms can also produce damaging hail, flooding and lightning²⁹.

Severe weather and thunderstorms are common in the region. Thunderstorms which produce any of the following are classified as severe in Australia³⁰,

- Large hail (2 cm in diameter or greater)
- Damaging wind gusts (90 km/h or greater)

- Tornadoes
- Heavy rainfall conducive to flash flooding.
- More recently (Christmas Day, 2023) the Jimboomba, Tamborine and Mt Tamborine areas were hit by a tornado or derecho* with winds of up to 150 km/hr followed by flash flooding New Year's Eve/Day in various parts of the Scenic Rim region.
- (*Derechos can be more destructive than tornadoes and rarely occur within the region. They are long lived severe wind events in thunderstorms that can be tens of kilometres wide and can carve large swathes of damage).

4.10 DAM FAILURES

There are five dams located in the Scenic Rim region. Segwater manage four of these referable dams (Bromelton, Maroon, Moogerah and Wyaralong) that are listed below and their surrounding recreational areas.

• Bromelton Dam is an off-stream storage dam adjacent to the Logan River approximately 5km north of Beaudesert with no recreational area. Failure of the Dam would result in minor

²⁶Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 53. ²⁷Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 30. ²⁸Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 34. 29 Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 43. ³⁰Queensland Government. Bureau of Meteorology. (2023) http://www.bom.gov.au/storm_spotters/.

flooding of properties to the north and west flowing into the Logan River.

Maroon Dam is situated on Burnett Creek approximately 25km above its confluence with the Logan River. The Dam is located approximately 64km south west of Beaudesert. Recreational activities of boating (powered and nonpowered), camping and walking are allowed in and around the dam.

Failure of the Dam would result in extensive flooding of the valley of Burnett Creek and would impact on the township of Maroon.

- Moogerah Dam is on Reynolds Creek and is a tributary of Warrill Creek. It is located in the west of the region and within the Mount Edwards National Park recreation area which permits boating (powered and non-powered), camping and bush walking. Failure of the Dam would result in extensive flooding of the valley of Reynolds and Warrill Creeks and would only marginally impact on the township of Kalbar.
- Wyaralong Dam is located on the Teviot Brook approximately 14 kilometres northwest of Beaudesert in the Logan **River Catchment. Mount**

Joyce Escape Recreation Park provides mountain biking, bush walking and horse-riding trails. There are designated camping areas in the recreation area with non-motorised water sport activities available. The Moto Park at Wyaralong provides trail bike enthusiasts with three motocross circuits and up to 40 kilometres of recreational trail. Failure of the dam would result in extensive flooding of the Teviot Brook valley flowing into the Logan River.

Nindooinbah is no longer a referable dam, is an offstream storage dam located near Beaudesert, south east of Brayford Estate with no recreational area. Failure of the Dam would result in minor flooding of properties to the east and flooding approximately 1km of the Beaudesert-Nerang Road. Referable Dam owners are required to have approved emergency action plans (EAP) in place for their dams. The Department of Regional Development, Manufacturing and Water regulates the safety of referable dams and ensures the responsibility is held with the dam owner³¹.

³¹Queensland Government. Business. (2024). https://www.business.qld.gov.au/industries/mining-energy-water/water/ industry-infrastructure/dams/emergency-action-plans/map. 32Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 72.

4.11 EARTHQUAKE

Earthquakes are defined as vibrations caused by rocks breaking under stress and movements along faults or compression in the earth's crust. The amplitude of earthquakes depends on many factors including magnitude, distance from the epicentre, topography, depth of focus and local ground conditions.

The only known tectonic feature within the region is a tectonic contact that runs past Beaudesert. Within 100 km radius of the Scenic Rim region there has been a total of 11 earthquakes recorded. The strongest recorded earthquake was a magnitude of 4.8, which is categorised as "Light"32.

4.12 FLOOD

Minor flooding occurs within the region on a regular basis with minimal impact on commercial and residential areas. Moderate to major flooding has the potential to affect various areas within the region causing disruption to essential services and the community.

The Scenic Rim region holds the upper catchment of three main river systems. This includes the Logan, Albert, Bremer and Coomera rivers. Given the right circumstances there are many rural areas within the region that are susceptible to flooding.

Flash flooding is the most common type of flooding within the region and can occur following intense rainfall events, such as thunderstorms. Flash flooding may have little warning time and can result in flooding, from storm water runoff and creek water levels rising instantly.

4.12.1 Logan and Albert River catchment

The 2022 flood event resulted in the most significant flooding along the Logan River since 1974 (peaking above levels observed during ex-TC Debbie in 2017 on the lower Logan River), and the most significant since 2017 along the Albert River (where peaks were between those observed during the 2013 event associated with TC Oswald, and the 2017 event associated with TC Debbie). Severe floods have occurred in the upper reaches of the Logan River in February 1976, January 1974, and February 1991.

In Upper Burnett Creek (Maroon Dam) the largest floods since records began occurred in 1972/3, 1975/6 and 1986/7 and 1990/91. There are numerous small creeks in the area all of which are unmonitored and when in flood will cut road access to various parts of the region, in particular rural areas.

These creeks are likely to experience "flash flooding" which is a result of sudden onset flooding that can last for a few hours.

4.12.2 Bremer and Warrill Creek Catchments

In the Upper Bremer River, the largest floods since records began occurred in 1921/22, 1926/27, 1936/37*, 1970/71*, 1973/74*, 1975/76, 1987/88 and 1991/92 with all of these floods being of similar magnitude.

In Upper Warrill Creek the largest floods since records began occurred in 1936/37*, 1938/39, 1946/47*, 1953/54* and 1973/4*.

4.13 HEATWAVE

A heatwave is three (3) or more days in a row when both daytime and night-time temperatures are unusually high³³.

Heatwaves are measured in relation to normal seasonal temperatures for the area. Typically, in Australia heatwaves are driven by high-pressure systems.

The factors that can contribute

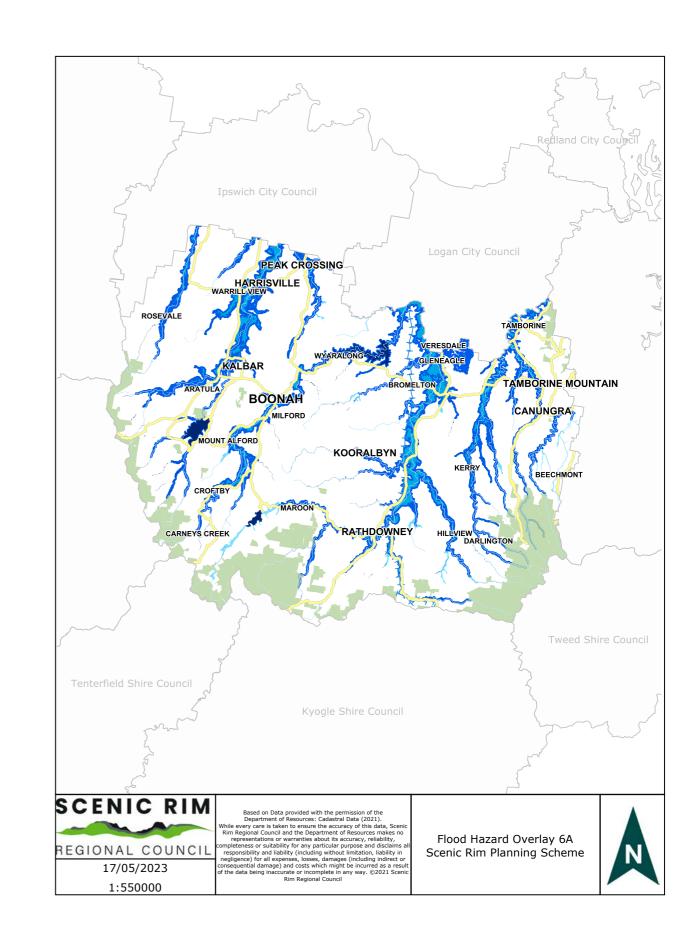
to the impacts of heatwaves include, the amount of coverage of vegetation and concrete, number of trees, location of waterbodies, the topography of the area, the general climate (especially in relation to the position relative to the coastline), the elevation, and the wind climate³⁴.

4.14 LANDSLIP

A landslip is most often a localised issue impacting a small area. It can cause damage to property, essential services, restrict or prevent access to the area, and possibly loss of life and livestock.

Landslips may occur on steep slopes as a result of high rainfall, in conjunction with natural circumstances or the intervention by human activity (excavations, clearing, etc.). Due to the Scenic Rim topography, landslips have occurred during and after major bushfire and rain events. This has commonly affected state roads that provide access to mountainous residential communities and businesses. Landslides that have occurred in the region for example, have caused long term road closures to Tamborine Mountain road (the Goat Track), Lamington National Park road, and Binna Burra road.

4.12.1.1 Flood Mapping



³³Bureau of Meteorology. Understanding heatwaves (2022) http://www.bom.gov.au/australia/heatwave/knowledge-centre/ ³⁴Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 62.



5. CLIMATE CHANGE

Climate change is increasing the frequency, intensity, duration and distribution of extreme events. Disasters are likely to become larger, more complex, occur simultaneously and impact regions that have either not experienced natural hazards or at the same intensity and frequency.

Referenced in the 2023 State Disaster Risk Report, climate modelling has indicated that climate change is likely to impact Queensland's disaster management arrangements, with impacts relevant across varied industries, demographics, and ecosystems. Effects of this nature are already evident and impacting Queensland economy, environment, and society, with higher temperature across the State, this shift has already resulted in increased disaster risks.

This is likely to impact the emergency management sector who play a key role in safeguarding our communities in different phases of disaster management (prevention, preparedness, response and recovery)³⁵. With increase of frequency and intensity of extreme events, climate change will increase the complexity of demand for services³⁶.



³⁵Queensland Government. Disaster Management. Plans. Emergency Management Sector Adaptation Plan (EM-SAP) for Climate Change. (2018). https://www.disaster.qld.gov.au/plans ³⁶Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 85.



6. RISK

The LDMG recognises the endorsement of the Queensland Emergency Risk Management Framework (QERMF) by the Queensland Disaster Management Committee as Queensland's preferred approach to disaster risk management.

The QERMF was developed in accordance by AS/NZS ISO 3100 (Risk management - principles and guidelines), the National Emergency Risk Assessment Guidelines 2015 (NERAG), and the Sendai Framework for Disaster Risk Reduction's (Sendai Framework) "Priorities for Action"

6.1.1.1 QERMF 4 Step Process³⁸

and will be used to assess the natural hazard "risks" within Scenic Rim region.

6.1 RISK EVALUATION

The prioritised risks for the Scenic Rim region have been assessed using the QERMF process. The assessment has included, East Coast Lows, Cyclone, Severe Storms, Bushfire, Heatwave and Earthquake.

To support the implementation of the QERMF at a local scale, the lead agency at the time, Queensland Fire and Emergency Services (QFES) provided



³⁷Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 4. ³⁸Queensland Fire and Emergency Service. Risk Assessment Process Handbook. (2018). pg. 5.

a Risk Assessment Process Handbook, and supporting Tools (spreadsheet tool, online datasets etc.). The process Handbook provided a risk assessment methodology, that is used within disaster management planning and recognised the approach to the prioritisation, mitigation, and management of risk to the Queensland disaster management concept. The QERMF toolkit included a spreadsheet tool which provided a processed way of recording information on risk and vulnerability of different assets and operation³⁷.

6. RISK

6.2 RISK TREATMENT

Residual risk ratings were determined for each category of exposed asset in the QERMF process by the LDMG. This included information on the consequence of failure for each exposed element, existing controls, mitigation measures of exposed elements, capability and capacity gaps of the managing authorities. Endorsed by the LDMG, this resulted in identification of the residual risk for each asset and procedure³⁹. During this process the LDMG, followed the assessment process identified treatment options, to reduce and minimise the risk.

Activities included avoid or remove the source, strategies to decrease the consequences or the likelihood, share the risk, transfer ownership and associated responsibility, or accept the risk through informed decision-making. Where the risk treatment or capacity gap exceeded the capability of the LDMG, this was passed to the DDMG for further assistance. On behalf of the LDMG, Council records and monitors these risks and mitigation options. VILLIS BRIDGE

NO

OVERTAKING

OR

PASSING

GIVE

³⁹Scenic Rim Regional Council. Queensland Emergency Risk Management Framework (QERMF) Report. (2022) pg. 14.





7. PREVENTION AND MITIGATION

Prevention refers to the regulatory and physical measures taken to ensure that disasters are prevented. Measures can be both structural and non-structural, and include engineering works, planning controls and land use planning, warning systems and regulations. Mitigation measures are defined as strategies aimed at decreasing or eliminating the impact of a disaster to the environment or society.

7.1 BUILDING **CODES, BUILDING REGULATIONS AND** LEGISLATION

The application of building codes and regulations aim to ensure that buildings and infrastructure are designed and constructed to Australasian standards that minimise damage and injury in an event (up to the design event), and that the building or infrastructure is used for the purpose in which was intended.

Standards and codes are referred to and enforced particularly for the design and construction of major infrastructure and components of essential services.

7.2 DEVELOPMENT ASSESSMENT

In assessing development applications against the Scenic Rim Planning Scheme, Council ensures that the development is not adversely impacted upon by natural hazards and does not subject the future occupants, critical infrastructure or essential services to unacceptable levels of risk⁴⁰.

7.3 LAND-USE **PLANNING**

Managing land use through the **Scenic Rim Planning Scheme** can reduce the potential for displacement, damage and disruption to communities. Made in accordance with the Planning Act 2016, Council has prepared and maintains the **Scenic Rim Planning Scheme** as a framework for managing growth and guiding the way land is used and developed across the city. It sets out Council's intention for the future development in the Planning Scheme area of the Scenic Rim over the next 20 years and includes policies for land use management, codes for development and requirements pertaining to the assessment of proposed developments.

⁴⁰Scenic Rim Regional Council. Development Assessment. (2023) https://www.scenicrim.qld.gov.au/planning-and-permits/ development-assessment ⁴¹Scenic Rim Regional Council. Scenic Rim Planning Scheme 2020. (2024) https://www.scenicrim.gld. gov.au/planning-and-permits/planning-schemes/scenic-rim-planning-scheme

The Planning Scheme seeks to advance state and regional strategies, including state planning policies and the regional plan, through more detailed local responses, taking into account the local context.

Planning controls include setting policies for land use zones, categories of assessment and freeboard requirements for buildings in flood hazard areas.

The strategies include plans, reference for land use management, codes for development and requirements pertaining to the assessment of proposed developments.

As such, planning schemes contribute towards disaster risk reduction within identified hazard-prone/constraint areas⁴¹, in particular:

- Potential Bushfire hazard areas, which allows for the identification of an appropriate class of building construction;
- Building setbacks from waterways and bushfire prone areas;
- Areas of unstable soils and areas of potential land slip hazard; and
- Natural hazard (flood) management areas, and the identification of appropriate development standards so that private and community infrastructure can be sited above levels of defined flood events.



7.4 COMPLIANCE WITH LEGISLATION, REGULATIONS AND STANDARDS

The LDMG is committed to implementing and promoting knowledge and awareness amongst the group relevant to their industry of legislation, regulations and standards. A list of some references can be viewed at Annexure 2 Legislation, Regulations and Standards.

The Acts, regulations and standards include provisions relevant to disasters and have been considered in the preparation of this plan.

The Acts are continually amended, and latest versions are accessible online at:

- www.legislation.qld.gov.au
- www.legislation.gov.au

7.5 HAZARD REDUCTION PROGRAMS

Within the LDMG, agencies are responsible for implementing and maintaining hazard reduction programs according to the specific threat for which they are the primary agency.

The LDMG is to assist, through collaboration, to provide support to primary agencies in delivering these programs.

Reduction programs can include, but not limited too;

- Bushfire reduction programs;
- Strategic hazard mitigation programs,
- Regular inspections and maintenance;
- Flood and catchment management programs

Each primary agency is required to report to the LDMG on progression and outcomes of hazard reduction programs for which they are responsible for.

7.6 INSURANCE

Residents, businesses and other organisations are encouraged to evaluate their risks and consider appropriate levels of insurance.

The Insurance Council of Australia is the representative body for the general insurance industry of Australia that can provide support in finding the right insurance package that can cover the individual for, Building, Contents, Liability, Marine, Motor Bikes, Scooters & Cycles, Motor, Personal, Pet, Rural, Farm, and / or Travel Insurance⁴².



DASHBOARD

STAY INFORMED

Register to Council's Disaster Dashboard to receive potentially lifesaving alerts about road conditions, weather warnings, river heights, power outages and evacuation shelters.

Your go-to source of information before, during and after a disaster.

8. PREPAREDNESS

Preparedness arrangements ensure that, should an emergency occur, all those resources and services which are needed to cope with the effects can be efficiently mobilised and deployed.

Preparedness is also about measures that seek to reduce harm caused by a hazard, by reducing the community susceptibility and vulnerability, and include measures such as:

- Community awareness programs;
- Effective information management - collection of historical data of events;
- Media releases to communities;
- Disaster plans and procedures; and
- Regular maintenance programs.

The LDMG takes on the all hazard, comprehensive and agency collaboration approach to preparedness. This approach enables all agencies to consolidate their capability to prepare for disasters.

The LDMG will establish and maintain relationships with primary and supporting agencies, local community groups, local

⁴³Scenic Rim Regional Council. Business and Community Directory. (2024) https://www.scenicrim.qld.gov.au/directory/8/ business-and-community-directory ⁴⁴Queensland Government. Get Ready Queensland. (2024) https://www.qra.qld.gov. au/resilience/get-ready-queensland ⁴⁵Queensland Government. Department of Communities, Housing and Digital Economy. Disability Inclusive Disaster Risk Reduction. (2024). https://www.chde.qld.gov.au/about/initiatives/disability-inclusive-disasterrisk-reduction

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volunteer service groups and the community, to build ownership and partnership with members of those groups to increase their overall emergency and disaster management capability.

8.1 CAPABILITY

arrangements.

this plan.

A measurement of response capability is achieved through operational activation of the LDMG and exercises and training that test all or parts of the LDMP, sub plans and other procedures that reference the local disaster management

The LDMG capability comes from various primary and support agencies that hold a membership to the group. This capability is detailed in the various roles and responsibilities listed throughout

The LDMG will consult with Council who maintains a database of suitable community organisations that are able to provide assistance during periods of response and recovery activation, including their capability and capacity of assistance. This database is managed through additional documentation to the LDMP and Council's Community Development program⁴³.

8.2 COMMUNITY EDUCATION AND INFORMATION

Community education includes programs designed by Council in conjunction with the LDMG, together with material prepared by agencies such as the Queensland Reconstruction Authority, Bureau of Meteorology and other Statutory Services, that:

- Provide a detailed explanation of particular hazards;
- Provide details of practical measures residents can take prior to, during and after a disaster event or incident to help them prepare for and recover from the impact of the event or incident;
- Encourage the community to "be aware" through ongoing media campaigns;

Council and the LDMG also consider participating in state government programs, for example, Building Inclusive Disaster Resilient Communities Project, the Queensland Get Ready Campaign⁴⁴, and the Disability Inclusive Disaster Risk Reduction program⁴⁵.

8. PREPAREDNESS

Distribution for disaster preparedness materials are considered for all community groups within the region, including people with disabilities, the elderly and young, culturally and linguistically diverse (CALD) and indigenous.

Also available is Council's Disaster Dashboard website. This website has instant available information for the Scenic Rim community during an emergency or disaster event. This includes road conditions, weather warnings, power outages or active shelters (Places of Refuge or Recovery Hubs). This can be found at **disasterdashboard.** scenicrim.qld.gov.au

8.3 MEMORANDUM OF UNDERSTANDING

Council has entered into a number of Memorandum of Understanding (MoU) to support the function in preparing for, responding to and recovering from an emergency and disaster events.

The MoU's outline the agreed roles and responsibilities of involved organisations in the event of a disaster and activation. Some MoU's include local halls that have been identified as shelters, management of evacuation centres with Australian Red Cross and arrangements between Council and the State Emergency Service (SES).

8.4 PLANNING

The LDMG recognises the importance of planning for disaster events, and actively promotes this amongst the region's disaster management agencies and emergency services.

When preparing disaster management plans, the LDMG:

- Utilise emergency risk management principles,
- Adopts a comprehensive, all agencies approach,
- Considers community
 preparedness, and
- Consults extensively with primary and supporting agencies, and community stakeholders as appropriate.

The LDMG is responsible for maintaining this plan and other disaster management plans. In maintaining this plan, the group expects that all member agencies will be actively involved in the review process as per LDMG member's responsibilities in Section 30 of the Act.

8.5 TRAINING AND EXERCISES

The QDMA brings together a number of agencies to work in a coordinated manner to assist communities prepare for, respond to and recover from disasters. Disaster management training is important to ensure that all agencies can seamlessly integrate within the region's disaster management arrangements and contribute to an effective and coordinated response and recovery.

The LDMG regularly attends disaster management training and exercises. The coordinated training needs analysis informs all participating agencies regarding their training requirements according to the Queensland Disaster Management Training Framework (QDMTF) modules that is now maintained by QPS. Training requirements of some personnel within disaster management go beyond the needs of the QDMTF, this includes plan specific training, software training and procedural acknowledgement.

The QDMTF is a legislative requirement for any personnel involved in Queensland disaster operations, that must complete the mandatory modules relevant to their role⁴⁶.

The LDMG must exercise the function of the disaster management arrangements at least once a year. This can be achieved through conducting a range of exercises or responding to an actual event. Exercises conducted for the LDMG are developed to either evaluate plans, explore issues, evaluate equipment, techniques and processes, develop or assess competence, demonstrate capability, practise interoperability, validate training, identify gaps and promote awareness^{47.}

8.6 REVIEW

The review of operational activities undertaken during an exercise or responding to a disaster event are key components in ensuring capability development and continuous improvements are made to the local disaster management arrangements. A consistent approach is taken by Council and the LDMG for post event reviews. This is then maintained in Council's lessons management framework for disaster management to continually learn, improve results for more efficient and effective practices, improve safety and capture mobilisation of knowledge⁴⁸.

8.7 INFORMATION

Information before, during and after an event is crucial for the community. Council and the LDMG have several ways this is provided for the community.

8.7.1 Bureau of Meteorology

Warning products issued by the Bureau of Meteorology (BoM) include severe weather warnings, heatwave warnings, tropical cyclone advice and tsunami warnings. The community is encouraged to subscribe to these. Monitoring may also occur through the BoM website⁴⁹ or through The BoM Weather app for hourly and 7-day forecasts, radar and warnings.

⁴⁶Queensland Government. Disaster Management. Queensland Disaster Management Training Framework. (2024) https://www.
 disaster.qld.gov.au/awareness-and-training ⁴⁷Australian Institute for Disaster Resilience. Australian Disaster Resilience Handbook
 Collection. Managing Exercises Handbook. (2023) https://knowledge.aidr.org.au/resources/handbook-managing-exercises/
 ⁴⁸Australian Institute for Disaster Resilience. Australian Disaster Resilience Handbook Collection. Lessons Management Handbook. (2023) https://knowledge.aidr.org.au/resources/lessons-management-handbook/
 ⁴⁹Australian Government. Bureau of Meteorology. The BoM Weather app. (2024). http://www.bom.gov.au/app/ ⁵⁰Scenic Rim Regional Council. Disaster Dashboard. (2024) https://disasterdashboard.scenicrim.qld.gov.au/

8.7.2 Disaster Dashboard

Council maintains the Disaster Dashboard website⁵⁰ on behalf of the LDMG. The following information can be found on this website,

- LDMG / LRG Activation Status,
- Road Conditions,
- Weather Warnings,
- Power Outages,
- Active Shelters,
- Emergency News,
- Fire Incidents,
- Riverine Flooding,
- Live Social Media Feeds.

8.7.3 Opt-In Notifications

Council offers an opt-in service to the Disaster Dashboard website. This service provides subscribers with local Weather Warnings from the Bureau of Meteorology (BoM), Road Conditions, Emergency news and River Station level notifications, either via SMS and / or email. The LDMG encourages all residents and visitors to register for this free service.



9. RESPONSE

Response is defined as the actions taken in anticipation of, during, and immediately after an emergency or disaster event to ensure that its effects are minimised, and that people affected are given immediate relief and support.

The purpose of response is the preservation of life and property and includes having well trained resources available to respond to a hazardous situation.

Response includes:

- Activation of the LDMG and LDCC:
- Utilising all available resources to ensure timely and reliable information is provided to the community; and
- Coordinating agencies to respond to the impacts of the emergency or disaster event.

The LDMG will implement response arrangements that clearly identify:

- Plans and procedures for the coordination of the event;
- Mobilisation and management of resources;
- Communication and information networks; and
- Implementation of response and recovery activities.

On advice from the LDC, the Chair of the LDMG will determine when the LDMG and the Incident Management Team (IMT) will activate to the emergency or disaster event.

Once activated, the LDMG will ensure the following is undertaken within in its own capability:

- Efficiently and effectively coordinate the response;
- Minimise the impact of the event to the community;
- Role and responsibility delegation;
- Emergency information distribution; and
- Effectively communicate and collaborate with the IMT at the LDCC.

9.1 DECLARATION **OF A DISASTER**

The LDMG may request the DDC to declare a Disaster Situation under the Disaster Management Act 2003 [s 64]. Under the Act, the DDC may declare a disaster situation subject to the approval of the Minister.

A disaster situation can be declared to evoke powers to be implemented to minimise loss of human life, illness or injury to humans, property loss or damage or / and damage to the environment.

9.2 LOCAL DISASTER COORDINATION CENTRE

Facilities selected as possible LDCCs are equipped and resourced to coordinate multiple activities undertaken by the Incident Management Team (IMT) when activated.

Event specific information from the LDCC will be distributed to members of the LDMG by way of SMS, email and telephone as appropriate in a timely manner. All information will be accessible in Council's incident management software system, Guardian IMS.

Members of the IMT, this including LDMG Liaison Officers (LOs) will be regularly trained on disaster management roles and responsibilities such as disaster coordination, QDMA, incident management responsibilities and emergency risk management.

Functions of the IMT include:

- Coordination of a multi-agency response;
- Developing and implementing operational strategies;
- Perform on behalf of the LDMG the planning, logistics, operations and control for the event.

The IMT will operate under the Australasian Inter-service Incident Management System (AIIMS).

9.3.1.1 Activation Levels

9.3 ACTIVATION

Activation of the LDMG or part thereof is authorised by the LDMG Chair or LDC on receipt of:

- A warning of an impending threat which in the opinion of the Chair would require a coordinated community response;
- A request from a primary agency for assistance under this plan;
- A request from a support agency for assistance under this plan;

- A request from the DDC;
- A request from an affected Local Government under mutual aid arrangements, to provide assistance to a neighbouring Local Government: or
- Advice from the State of an impending disaster.

To further govern the LDMG operation, roles and responsibilities, the LDMG follows its Terms of Reference and Guide⁵¹.

Level of Activation	Definition
Alert	A heightened level of vigilance due to the possibility of an event in the area of responsibility. Some action maybe required however the situation should be monitored by someone capable of assessing the potential of the threat.
Lean Forward	An operational state to prepare to 'stand up' characterised by a heightened level of situational awareness of disaster event (either current or impeding) and a state of operational readiness. Disaster coordination centres are prepared but not activated.
Stand Up	The operational state following 'lean forward' whereby resources are mobilised, personnel are activated and operational activities commenced. Disaster coordination centres are activated.
Stand Down	Transition from responding to an event back to normal core business and / or recovery operations. There is no longer a requirement to respond to the event and the threat is no longer present.

⁵¹Scenic Rim Regional Council. Scenic Rim Local Disaster Management Group Terms of Reference and Guide. (2024) https://www.scenicrim.qld.gov.au/council-services/disaster-management/plans-and-documents

9.4 PUBLIC INFORMATION AND WARNINGS

Under Section 30 (e) of the Disaster Management Act 2003, the LDMG is responsible for ensuring the community is aware of how to prepare for, respond to and recovery from a disaster event. It involves raising awareness of identified threats and the means by which the community should respond at an individual and/or household level and may include warnings and directions.

In the event of a potential emergency or disaster situation, a warning may be issued by any agency that maintains monitoring devices, including the Bureau of Meteorology (weather warnings), Council, QPS, Seqwater, other emergency services, and the LDMG.

The LDMG, or primary agency is responsible for dissemination of public warnings and information. The release of public information during an event for aspect such as road closures, services and opened shelters will be coordinated through the LDCC. Information and warnings are provided to the community via

a number of communication channels. Consideration is also taken to ensure local vulnerable community groups, such as indigenous, CALD, elderly, ill and people with disability receive this information through pre-established network arrangements, through the LDMG.

Other alerts or warnings such as those delivered through the use of the Standard Emergency Warning System or the national Emergency Alert telephone and SMS messaging system will be used to support and reinforce messaging.

9.5 REPORTING

During the activation of the LDMG, the LDCC is responsible for preparing and distributing Situational Reports (SITREPs).

SITREPs are the State's accepted method of communicating the current and forecast situation during a disaster event. SITREPs are the OFFICIAL written document for the event and are distributed to authorities on the LDMG, DDMG and SDCC.

The LDMG will ensure regular and accurate information is received from operational areas and actions taken during

activations are recorded to ensure efficient operational response, forward planning and the content is correct and timely. LDMG meeting minutes are also another OFFICIAL piece of information that is developed and utilised during activation.

9.6 REQUEST FOR ASSISTANCE

The LDMG will advise the DDMG of the likely requirements of external assistance by forwarding a formal Request For Assistance (RFA). RFA during activation can also be requested through Council to Council (C2C) process from within the LDCC.

The LDC or delegate of the IMT has the authority to coordinate such requests, which will be recorded appropriately.

If the primary agency requires additional support from other organisations or agencies through a disaster activation, a request for assistance application can also be requested through the LDCC.

9. RESPONSE

9.7 RESUPPLY AND **EMERGENCY SUPPLY**

The LDMG is responsible for supporting communities in preparing for temporary isolation. It is also responsible for ensuring procedures are in place for resupply of food and other essentials during times of isolation, if it is reasonable to do so. Council and some agencies on the LDMG conduct community education programs that focus on the community and household preparations to be made prior an event.

Planning for resupply and emergency supply items takes into account the necessity and urgency of the request. Consideration will be taken including the diversion of limited resources required for other activities⁵².

9.7.1 Resupply

Most flooding events that isolate communities occur on a seasonal basis and affect roads and transport networks that can be predicted with reasonable accuracy. Communities that are likely to be affected by such events are expected to prepare well in advance for both the event and the expected period of isolation.

Resupply operations are challenging and must be considered as last resort. Resupply operations include, resupply to isolated communities, resupply to isolated rural properties, and resupply to stranded persons.

9.7.2 Emergency Supply

Emergency supply can occur when support is necessary for the disaster operations. Consideration for additional supplies to responding agencies will firstly be sought locally. The LDCC can assist with these requests if reasonable, and are generally conducted as a RFA.

9.8 HAZARD SPECIFIC ARRANGEMENTS

9.8.1 Primary agency

A hazard specific primary agency is the agency in control of the management of a specific hazard when this plan is activated. For example, during a bushfire threat, RFS is the primary agency and will control all agencies that are contributing to bushfire management. This includes giving directions and tasks to supporting agencies, allowing access into various zones or determining response procedures.

Being in control does not mean that the agency supplies all the resources to manage the threat. The primary agency will be supported by other agencies that have an agreed role to support the management of the threat. Control does not extend to commanding the resources (personnel and equipment) of other agencies. Each agency is responsible for commanding their own assets.

The primary agency status is outlined in the State Disaster Management Plan (SDMP), bestowed by legislation, common law, regulations, or by agreement of the LDMG.

9.8.2 Support agency

A support agency supports the primary agency in the management of a threat through actions or the provision of personnel and equipment. While under the control of a primary agency, support agencies retain responsibility for commanding their resources and ensuring that their own standard operating procedures are correctly implemented.

9.8.3 Coordination, control and cooperation

Support required by the primary agency, on implementation of this plan will be coordinated by the LDC through the LDCC, if it is activated. Coordination is about ensuring the primary and support agencies have the resources and information needed to carry out their agreed roles when responding and recovering from an event.

When this plan is activated, the LDMG is responsible for the overall coordination of the disaster event. The group is to ensure that information and resources are acquired and distributed where needed and when needed.

During a disaster, a number of agencies may be in operation at the same time. For example, a disaster may involve the management of a number of

9.8.3.1 Hazard Specific Response Agencies

Hazard	Primary Agency	
Biosecurity	Department of Agriculture and Fisheries	
Bushfire	Rural Fire Service	
Dam Failure	Seqwater	
Earthquake and Landslip	Scenic Rim Regional Council	
Epidemic, Pandemic	Queensland Health	
Flood (Dam Overflow), Cyclone, Severe Weather	Scenic Rim Regional Council	
Hazardous Material Incident	Fire and Rescue Service	
Heatwave	Queensland Health	
Major Transport Incident (Road, Air, Rail and Marine)	Queensland Police Service	
Structural Fire	Fire and Rescue Service	
Terrorism	Queensland Police Service	

⁵²Queensland Government. Disaster Management. Prevention, Preparedness. Response and Recovery Disaster Management Guideline. (2024). https://www.disaster.qld.gov.au/disaster-management-guideline

threats, and the delivery of a number of disaster management functions (such as evacuation, shelter management and community support).

To ensure the provision of effective support during disaster management operations, a number of agencies have been identified and are the primary role for the nominated threat or the function that is commonly facilited during an event.

9. RESPONSE

Operation	Primary and Support Agency		
Damage Assessments	Queensland Fire Department		
Emergency Medical	Queensland Health		
Emergency Supply	Queensland Police Service		
Evacuation	Voluntary: Scenic Rim Regional Council Mandatory: Queensland Police Service		
Shelter (Places of Refuge / Evacuation Centres) Management	Scenic Rim Regional Council		
Mass Fatality Management	Queensland Police Service Queensland Health		
Public Information and Warnings (Emergency Alerts)	Hazard Primary Agency Scenic Rim Regional Council Queensland Police Service		
Resupply	Queensland Police Service Scenic Rim Regional Council		
Search and Rescue	Queensland Police Service State Emergency Service Queensland Fire Department Queensland Ambulance Service Queensland Health (CareFlight)		
Temporary Accommodation	Scenic Rim Regional Council Department of Housing, Local Government, Planning and Public Works		
Waste Management	Scenic Rim Regional Council		
Road Condition Management	Scenic Rim Regional Council Department of Transport and Main Roads Queensland Police Service		

9.9 HAZARD **SPECIFIC PLANS**

The LDMG holds several disaster management plans that outline in detail the requirements of a primary agency, specific threat to the region or a function required by the LDMG. This can include evacuation management, shelter management or operation of a primary agency in support from the LDMG.

Council will hold the appropriate documentation available on its website⁵³, all information will be held in Guardian IMS for relevant agencies and LDMG to obtain access. Some annexures to these procedures have been written as an annexure for the purpose of confidentiality and have this restriction in place to reduce further dissemination as it may impede the operational capability of the LDMG, primary or supporting agency.

Other State and National functional and hazard specific plans are available on the Queensland Disaster website⁵⁴.

In support of the state agency for the functional or hazard specific process, local disaster plans and procedures have been developed on behalf of the LDMG to outline

the local process that will be taken by that agency at the local level of the QDMA.

9.10 FINANCIAL MANAGEMENT

Agencies and organisation on the LDMG are responsible for their own financial management and procurement matters. Council will assume responsibility for financial management of the LDCC and Council expenditure during an event.

When an event occurs, each organisation should immediately begin accounting for personnel and equipment costs relating to disaster operations (in accordance with their own policies and procedures) to provide evidence for reimbursement from the various assistance arrangements that are available.

Detail of expenditure that should be taken during disaster operations, includes logs, formal records, receipts and file copies of expenditures (including rostering and timesheets). This provides a clear and reasonable accountability and justification for future audit and reimbursement purposes.

⁵³Scenic Rim Regional Council. Disaster Management. (2024). https://www.scenicrim.qld.gov.au/council-services/disastermanagement/plans-and-documents ⁵⁴Queensland Government. Disaster Management. Plans. (2024). https://www.disaster.gld. gov.au/plans ⁵⁵Queensland Government. Queensland Reconstruction Authority. Funding Programs. (2023) https://www.gra.gld. gov.au/funding-programs/our-role-disaster-funding

9.11 FUNDING ARRANGEMENTS

There are two disaster relief and recovery funding arrangements that are made available for disaster effected communities after an event has occurred.

The Disaster Recovery Funding Arrangements (DRFA) outline the agreed Australian Government and State Government cost sharing arrangements that may be activated following an eligible disaster to provide assistance to impacted communities, small businesses, not-for-profit organisations, primary producers, local governments and state government agencies. The State Disaster Relief Arrangements (SDRA) is a wholly state funded program that may be activated for all hazards and provide assistance where personal hardship and distress is experienced following the impact of a disaster event⁵⁵.

Administered by Queensland Reconstruction Authority (QRA), a number of State agencies are responsible for activating the funding arrangements, provided with supportive evidence and documentation by state and local governments.



10. RELIEF

Relief activities are the efforts of the responding agencies that meet the immediate needs of the community who are affected by the disaster, to minimise further loss through the provision of immediate shelter and support. Immediate relief activities can initiate at the response phase to support emergency agencies and community needs, which can carry through to the recovery phase.

10.1 IMPACT ASSESSMENTS

Impact assessment is the organised process of collecting and analysing information after an emergency or disaster to estimate the effects.

This may include: Casualties, loss or injury of human life; damage to property and infrastructure; economic/financial impacts to local businesses, agri-businesses, tourism and agri-tourism; or the needs of the affected community for response, recovery and future prevention and preparedness assistance.

The purpose of the impact assessments is to provide the LDCC with a source of comprehensive, standardised information on the impact experienced from the event.

This information is used to set priorities and make decisions relating to the response to an emergency or disaster and to the initial steps leading to recovery.

There are two basic types of impact assessment:

- 1. Post Impact Assessment examines the ways in which a hazard has affected the community; and
- 2. Needs Assessment examines the type, amount and priorities of assistance needed.

Depending on the type of damage, the LDCC will generally receive information from agencies who conduct the impact assessments.

10.2 POST IMPACT ASSESSMENT

There are two types of post-impact assessment:

- 1. Damage Assessment; and
- 2. Comprehensive Damage Assessment.

10.2.1 Damage Assessment (DA)

Damage assessments are undertaken immediately following an event to gather a high level view of damage the region has received and the potential consequences.

Methods of obtaining this information include:

- Calls for assistance recorded by emergency services communications centres and / or through the LDCC;
- Tasking of emergency service assets;
- Information provided by the LDMG; and
- Assessment data from Council's operational business units.

This assessment process provides initial and often unconfirmed indicative information. The information collected is used to provide an assessment of the potential overall impact of the event and to set initial priorities.

10.2.2 Comprehensive Damage Assessment (CDA)

Comprehensive damage assessments can commence as soon as possible following an event to accurately establish the impact of an event and confirm the results of the damage assessments.

10. RELIEF

Response and recovery agencies undertake these detailed impact assessments relating to their area of jurisdiction and may or be requested to submit reports to the LDMG through the LDCC or the Local Recovery Group (LRG).

Depending on the need, the LDMG may coordinate or delegate the information and operation of multi-agency damage assessment teams to systematically collect and analyse the impact assessment data.

10.3 NEEDS ASSESSMENT

Based on initial damage and comprehensive damage assessment data, needs assessments can be conducted by the LDMG to establish the type, amount and priorities of assistance needed for the disaster affected communities in the region.

This depends on the impact of the disaster event. Needs assessment information will be collected and discussed usually between Council business units, in collaboration with the LDMG or LRG.

10.4 SHELTERS

The primary reason for an evacuation is the preservation of life. The process of evacuation is managed through the response phase and follows a defined process.

Shelters throughout the region have been identified and will be activated at the discretion of the LDC in consultation with the LDMG. Shelters are opened to meet the immediate need for those with no other option, in order to preserve life, wellbeing and safety. Shelters should not be the primary source of shelter or relocation.

A place of refuge is a building that provides simple refreshments for evacuees or community members who are within the affected vicinity short-term⁵⁶. An evacuation centre provides evacuees with temporary accommodation and basic essentials for a number of days⁵⁷.

The operation and management of a Shelter, whether it has been deemed a place of refuge or an evacuation centre is managed through Council's Shelter Management Team (SMT).

10.5 DONATIONS AND VOLUNTEERING

The LDMG and Council understand community donations and volunteering during and after events. GIVIT manages all offers of donated goods and services including corporate offers of assistance⁵⁸. **Council encourages individuals** who would like to donate during disaster events to register with GIVIT so it can reach people truly in need.

Volunteering during and after a disaster is an encouraged community initiative. Council refers community members who wish to volunteer to register with Volunteering Queensland⁵⁹, or alternatively become a volunteer before an event with Council's volunteer program⁶⁰, such as Council's Community Disaster Volunteers (CDV), local State Emergency Service (SES), Rural Fire Service (RFS), via **Queensland Fire Department** (QFD)⁶¹ or Volunteers in Policing (ViPs) with Queensland Police Service⁶².

10.6 ISOLATED COMMUNITIES

Communities that become physically isolated, due to flooded or washed away roads are known to occur throughout the region. Communities can become isolated by other reasons too.

These communities do not necessarily require evacuation, but additional support or resources may need to be provided. Residents of these areas that can become isolated are strongly encouraged to plan for a duration (3 days)⁶³ without access to supermarkets, medicine, essential services or items. Continuity planning will be taken by the services that provide support to the elderly, ill and people with disabilities in these areas. The function of resupply for these communities if become evident will be considered and planned for by the LDMG.

⁶³ Get Ready Queensland. Pack an emergency kit. (2024) https://www.getready.qld.gov.au/emergencykit

⁵⁶Australian Institute for Disaster Resilience (2017). Australian Disaster Resilience Handbook Collection: Handbook 4: Evacuation Planning (2023) pg. 41. ⁵⁷Australian Institute for Disaster Resilience (2023). Australian Disaster Resilience Handbook Collection: ⁵⁸Handbook 4: Evacuation Planning pg. 29. ⁵⁹Volunteering Queensland. (2024) https://volunteeringqld.org.au/ ⁶⁰Scenic Rim Regional Council. Work Experience and Volunteering. (2024) https://www.scenicrim.qld.gov.au/our-council/administration/ careers-with-council/volunteering-and-work-experience ⁶¹Queensland Fire Department. Volunteer. (2024) https://www.fire. ald.gov.au/ioin-our-team/rural-fire-service-gueensland/volunteer ⁶²Queensland Police Service, Volunteers in Policing, (2024) https://www.police.gld.gov.au/careers-with-the-gps/volunteers-in-policing





11. RECOVERY

Recovery is to assist the affected community to regain a level of functioning when impacted by a disaster. Relief and recovery must commence as early as possible during the response phase of the event and continue after the response phase has concluded to ensure the health and safety of the affected community is returned.

This can include the coordinated process of supporting disaster-affected communities' psychosocial (emotional and social) and physical well-being, reconstruction of physical infrastructure, and economic and environmental restoration (including restoring the natural environment, associated infrastructure and heritage sites and structures, and the management of pollution and contamination)64.

The recovery process for a disaster can be categorised into three stages:65

Stage 1: Immediate (Relief and emergency repairs)

Stage 2: Short / Medium Term (Re-establishment, rehabilitation and reconstruction)

Stage 3: Long Term (Restoration, rebuilding, reshaping and sustainability).

11.1 LOCAL RECOVERY COORDINATOR

The Local Recovery Coordinator (LRC) is appointed by Council and endorsed by the Chair of the LDMG. The LRC will activate the Local Recovery Group (LRG) based on the impact and needs assessments, and or directed by the Chairperson of the LDMG.

11.2 LOCAL RECOVERY GROUP

From the LDMG a LRG will be established depending on the event. The LRG will be coordinated and managed by the LRC.

The group will work closely with the functional primary agencies to plan for and coordinate the local recovery objectives, operations and reports to the LDMG and DDMG.

The membership of the LRG is flexible dependent on the event, information provided from the impact and needs assessments and the emerging recovery objectives and activities.

⁶⁴Queensland Reconstruction Authority. Queensland Recovery Plan (2023) https://www.gra.qld.gov.au/recovery/recoverygovernance/queensland-recovery-plan. pg. 6 ⁶⁵Queensland Reconstruction Authority. Queensland Recovery Plan (2023) https://www.qra.qld.gov.au/recovery/recovery-governance/queensland-recovery-plan. pg. 12

11.3 FUNCTIONS OF RECOVERY

The LRG on behalf of the LDMG, will address all five (5) Functions (human and social, economic, environmental, roads and transport, and building) of recovery and how they will be coordinated during operations, define parameters for effective recovery operations, identify constraints within the region, outline operational and action plans for recovery operations and identify mechanisms for coordinating and managing offers of assistance and volunteers in order to match community needs.

The function of recovery includes the arrangements from response through to immediate relief and recovery arrangements, and outline transfer between LDMG, LRG and other state requirements, including the communication between the LDC and LRC. A coordinated effort is established by all agencies involved in recovery. The five (5) functions of recovery have been consolidated in four (4) that the LRG will focus on. These are, economic, environmental (natural), human and social, and infrastructure (roads, transport and buildings).

11.3.1 Human and Social Recovery

Human and social recovery is the coordinated process of supporting disaster affected individuals, families and communities towards the restoration of emotional, social, economic and physical wellbeing following a disaster. Services typically include provision of information, payment of financial assistance, and provision of personal and psychosocial support.

11.3.2 Economic Recovery

Economic recovery for the region includes the implementation of economic and financial recovery activities, specifically in understanding the impacts to local businesses, agribusiness, tourism and agritourism.

This can also include understanding economic loss experienced from the event and methods or activities to stimulate the renewal and growth of the economy within the affected area, support individuals and households through employment services, income services and insurance claims.

11.3.3 Environmental Recovery

Environmental recovery includes environmental disruptions which result in public health issues.

Public health issues can include addressing safe drinking water, sanitation practices, shelter, food handling and infectious diseases.

Environmental damage can also include, not only damage to flora and fauna but also damage inflicted by the release of hazardous materials and the incursion of contaminated water. Other activities can include understanding damage to the natural waterways within the region and the rehabilitation of the affected natural environment.

11.3.4 Infrastructure Recovery

Infrastructure recovery includes the built aspects within the region. This considers the recovery of commercial and industrial buildings, structures, and housing. Recovery of critical and essential service infrastructure is priority during an event, this includes immediate restoration of telecommunications, power, water, sewage and transport, this can also include immediate repair to priority roads, bridges and culverts.

11.4 PLANNING FOR RECOVERY

Local recovery arrangements should be considered to be activated when the LDMG has been activated, in parallel with the response phase.

The LRG can be at "Stand Up" during the response phase of an activated LDMG. Depending on the nature, location and size of the event, recovery operations may be managed at either the local or combination of local and district arrangement.

The LRC with the LDMG and LDC will determine the immediate to short term recovery activities that are needed for the region. The LRG will take on longer term recovery activities and present this in an appropriate format to the LDMG, State and community.





ANNEXURE 1: GLOSSARY

Abbreviations and Acronyms

Abbreviations	Acronyms	
ABC	Australian Broadcasting Corporation	
AIIMS	Australasian Inter-service Incident Management System	
ALA	Aircraft Landing Area	
AM	Amplitude Modulation	
ARTC	Australian Rail Track Corporation	
BDS	Beaudesert	
BoM	Australian Bureau of Meteorology	
CALD	Culturally and Linguistically Diverse	
CASA	Civil Aviation Safety Authority	
CED	Common Effluent Drainage	
CEO	Chief Executive Officer (of a local government or agency)	
COVID-19	Coronavirus Disease	
DAFF	Department of Agriculture, Fisheries and Forestry	
DDC	District Disaster Coordinator	
DDCC	District Disaster Coordination Centre	
DDMG	District Disaster Management Group	
DDMP	District Disaster Management Plan	
DESI	Department of Environment, Science and Innovation	
DFE	Defined Flood Event	
DHLGPPW	Department of Housing, Local Government, Planning and Public Works	
DM	Disaster Management	
DPC	Department of Premier and Cabinet	
DRFA	Disaster Recovery Funding Arrangements	
DSDI	Department of State Development and Infrastructure	
DTMR	Department of Transport and Main Roads	
DTATSIPCA	Department of Treaty, Aboriginal and Torres Strait Islander Partnerships, Communities and the Arts	

Abbreviations	Acronyms	
EA	Emergency Alert	
EAP	Emergency Action Plan	
ERSA	Environmental Risk Science and Audit	
FM	Frequency Modulation	
FRS	Fire Rescue Service	
HazMat	Hazardous Materials (in the context of emergency response)	
HLS	Helicopter Landing Sites	
IGEM	Inspector General Emergency Management	
IMT	Incident Management Team	
ISO	International Organisation for Standardisation	
JBB	Jimboomba	
kV	Kilovolt	
LDC	Local Disaster Coordinator	
LDCC	Local Disaster Coordination Centre	
LDMG	Local Disaster Management Group	
LDMP	Local Disaster Management Plan	
LGAQ	Local Government Association of Queensland	
LRC	Local Recovery Coordinator	
LRG	Local Recovery Group	
NBN	Australia's National Broadband Network	
NDRP	Natural Disaster Resilience Program	
NDRRA	Natural Disaster Relief and Recovery Arrangements	
NERAG	National Emergency Risk Assessment Guidelines	
NGO	Non-Government Organisation	
PPRR	Prevention, Preparedness, Response and Recovery	
QAS	Queensland Ambulance Service	
QDMA	Queensland Disaster Management Arrangements	

Abbreviations	Acronyms
QDMC	Queensland Disaster Manag
QDMTF	Queensland Disaster Manag
QERMF	Queensland Emergency Ris
QFD	Queensland Fire Departme
QFES	Queensland Fire and Emerg
QRA	Queensland Reconstruction
QPS	Queensland Police Service
RFS	Rural Fire Service
RCP	Representative Concentration
SARS	Severe Acute Respiratory S
SCADA	Supervisory Control And Da
SDA	State Development Area
SDRA	State Disaster Relief Arrang
SES	State Emergency Service
SEQ	South East Queensland
SEQCofM	South East Queensland Cou
SITREP	Situation Report
SRRC	Scenic Rim Regional Counc
SPP	State Planning Policy
SOP	Standard Operating Proced
STP	Sewerage Treatment Plant
the Act	Disaster Management Act 2
TLPI	Temporary Local Planning I
TV	Television
WTP	Water Treatment Plant
XO	Executive Officer

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DEFINITIONS

The following definitions have been taken from the IGEM lexicon⁶⁶, Australian Disaster Resilience Glossary⁶⁷, Queensland Disaster Management Guidelines⁶⁸, Queensland Reconstruction Authority⁶⁹, Queensland Fire Department⁷⁰ and Queensland State Disaster Management Plan⁷¹.

Activation Activation involves the commencement of a process or activity in rest to a trigger. An activation is not a declaration, nor is it dependent on declaration of a disaster situation (see definition for declaration).		
Alert	A level of activation: A heightened level of vigilance due to the possibility of an event in the area of responsibility. No action is required, however the situation should be monitored by someone capable of assessing the potential of the threat.	
All-agencies Approach	All agencies to be involved to some extent towards prevention, preparedness, response and recovery planning and activities to disaster management, this approach recognises that no one agency can address all impacts of a hazard, either in a proactive or reactive sense.	
All-hazards Approach	The all hazards approach is based on principles that all systems and methods for one hazard are most likely to work for other hazards, however there is specialised approaches that must apply.	
Australian Height Datum (AHD)	This is a common national survey height measure used as a reference level for defining reduced levels. 0.0 m AHD corresponds approximately to sea level.	
APA Group	APA activities include gas transportation and storage, gas distribution, asset management, and renewable and gas-fired power generation.	
Briefing	The process of advising personnel of the details of the incident or event with which they will be dealing.	
Bushfire	A fire involving grass, scrub or forest.	
Bushfire Danger Period	A period of the year, either established by legislation or declared by the relevant agency, when restrictions are placed on the use of fire due to dry vegetation and the existence of conditions conducive to the spread of fire.	
Capacity The combination of all the strengths, attributes and resources available of an organisation, community or society to manage and reduce disaster riand strengthen resilience. Capacity may include infrastructure, institution human knowledge and skills, and collective attributes such as social relationships, leadership and management.		
Catchment	This is the area of land draining to a particular site. It is related to a specific location, and includes the catchment of the main waterway as well as any tributary streams.	

⁶⁶Inspector-General Emergency Management. Queensland Disaster Management Lexicon. (2024) https://www.igem.qld.gov.au/ lexicon ⁶⁷National Emergency Management Agency. Australian Disaster Resilience Knowledge Hub. Australian Disaster Resilience Glossary. (2023) https://knowledge.aidr.org.au/glossary ⁶⁸Queensland Government. Disaster Management. (2024) https:// www.disaster.qld.gov.au/disaster-management-guideline ⁶⁹Queensland Government. Queensland Reconstruction Authority. (2024) https://www.qra.qld.gov.au/publications-and-maps/plans-strategies-and-guides ⁷⁰Queensland Fire Department. (2024) https://www.fire.qld.gov.au/ ⁷¹Queensland Government. Disaster Management Plan. (2023) https://www.disaster.qld.gov.au/plans

Catchment Flooding	This is flooding due to prolon thunderstorms, monsoonal ra catchment flooding include r
Command	The direction of agency mem agency's roles and tasks. Aut or by agreement with the age operates vertically within the
Community	A group of people with a con location, shared experience of
Community Resilience	The adaptive capacity of its r consequences of disasters to structure.
Consequence	This is used to refer to the ou an event can lead to a range or uncertain, and can have p consequences can be express consequences can escalate t
Control	The overall direction of emer situation. Authority for contro plan and carries with it the re accordance with the needs o operates horizontally across
Coordination	The bringing together of orga management before, during with systematic acquisition a equipment, etc) in accordanc groups. Coordination relates within an organisation, as a f operates horizontally across
Coordination Centre	A centre established at state, communication and coordination
Critical Infrastructure	The physical structures, facili services that are essential to community or society.
Damage Assessment	The process of collecting qua of the impact of an event. Da Assessments.
Debrief	A meeting at the end of an o conduct or results of an oper

nged or intense rainfall (for example, severe rains in the tropics, or tropical cyclones). Types of riverine, local overland, and groundwater flooding.

mbers and resources in the performance of the uthority to command is established by legislation gency. Command relates to agencies only and e agency.

mmonality of association and generally defined by or function

members to respond to and influence the to continue an acceptable level in functioning and

utcome of an event that affects objectives. Note, e of consequences, a consequence can be certain positive and negative effects on objectives, essed qualitatively or quantitatively. Initial through knock-on or the ripple effect.

rgency management activities in an emergency rol is established in legislation or in an emergency responsibility for taking other organisations in of the situation. Control relates to situations and s organisations.

ganisations to ensure effective disaster and after an event. It is primarily concerned and application of resources (people, material, nee with priorities set by disaster management s primarily to resources and operates vertically, function of the authority to command and s organisations and agencies.

e, district or local government level as a centre of nation during times of disaster operations.

lities, networks and other assets which provide the social and economic functioning of a

uantifiable data that enables the assessment ata collected could be used to inform Impact

operation with the purpose of assessing the eration.

Debriefing	The process of sharing the good and bad points of the response to an incident as a means to improving any future planning and responses. Debriefing is a tool used to evaluate the effectiveness of a response, it is usually held in the form of a meeting post event as an open discussion to identify lessons and aucocorrespondent to place blame but to improve	Disaster operations	Activities undertaken before, loss of human life, illness or ir damage to the environment, i adverse effects of the event.	
	successes of a response. The objective is not to place blame but to improve future performance of organisations and individuals through the Lesson Learnt framework.	Disaster preparedness	The taking of preparatory mea communities, resources and s	
Declaration (of a disaster situation)	The formal procedure to enable declared disaster power under the Disaster Management Act 2003 as required. Specific powers may be used to prevent or minimise loss of life, injury or damage.	Disaster recovery operations	event. The phase of disaster operation	
Declared area	a) for a disaster situation declared under s64(I)-the disaster district, or the part of the disaster district, for which the disaster situation is declared; or	Disaster recovery funding arrangements	This is the Australian Governr recovery of communities who	
	b) for a disaster situation declared under s69-the state or, if the disaster situation is declared for a part of the state, the part.		has been severely affected by arrangements provide a cost- and Australian governments of	
Declared disaster officer	for a disaster situation, means- (a) a police officer; or (b) a person authorised under s75(I) to exercise declared disaster powers for the disaster situation		measures. The funding is joint providing financial assistance	
Disaster	A serious disruption in a community, caused by the impact of an event, that requires a significant coordinated response by the State and other entities to help the community recover from the disruption.	Disaster relief	disasters. The provision of immediate sh affected by, or responding to,	
Disaster District	Part of the state prescribed under a regulation as a disaster district.	Disaster	The taking of appropriate mea taken and measures planned an event to ensure that its effe the event are given immediate	
Disaster Management	Arrangements about managing the potential adverse effect of an event including, for example, arrangements for mitigating, preventing, preparing for, responding to and recovering from a disaster.	response		
Disaster Management Group	Means the state group, a district group or a local group.	Disaster response capability	The ability to provide equipme resources available to the loca another entity to deal with, an	
Disaster	The chief executive may prepare guidelines to inform the state group, district	Capability	government area.	
Management Guidelines			The phase of disaster operation Disaster operations is defined before, during or after an ever illness or injury to humans, pr environment, including, for ex	
Disaster	The state group, district groups and local groups must prepare a plan (State		of the event.	
Management plan	agement plan Disaster Management Plan, District Disaster Management Plan and Local Disaster Management Plan) for disaster management in the state, disaster district and local government's area respectively.		The potential loss of life, injury could occur to a system, socie	
Disaster Management Standard	A disaster management standard means a standard for disaster management established by the Office of the Inspector-General of Emergency	Disaster risk	determined probabilistically a and capacity. A qualitative or quantitative a	
Standard Disaster mitigation	Management. The taking of preventative measures to reduce the likelihood of an event occurring or, if an event occurs, to reduce the severity.	assessment	disaster risk by analysing pote of exposure and vulnerability services, livelihoods and the e	

e, during or after an event happens to help reduce injury to humans, property loss or damage, or , including, for example, activities to mitigate the

easures to ensure that, if an event occurs, d services are able to cope with the effects of the

tions that relates to recovering from a disaster.

nment program intended to assist with the hose social, financial and economic wellbeing by a natural disaster or terrorism event. These st-sharing formula between the Queensland s on a range of pre-agreed relief and recovery int Commonwealth and State government funding ce to help communities recover from eligible

shelter, life support and human needs of persons o, an emergency.

neasures to respond to an event, including action and in anticipation of, during, and immediately after effects are minimised and that persons affected by ate relief and support.

ment and a suitable number of persons, using the ocal government, to effectively deal with or help an emergency situation or a disaster in the local

ations that relates to responding to a disaster. ed in section 15 of the Act as activities undertaken vent happens to help reduce loss of human life, property loss or damage, or damage to the example, activities to mitigate the adverse effects

ury, or destroyed or damaged assets which ciety or a community in a specific period of time, as a function of hazard, exposure, vulnerability

approach to determine the nature and extent of otential hazards and evaluating existing conditions y that together could harm people. Property, e environment on which they depend.

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Disaster risk	Disaster risk management is the application of disaster risk reduction policies	Event	(1) Any of the following:
management	and strategies to prevent new disaster risk, reduce existing disaster risk and manage residual risk, contributing to the strengthening of resilience and reduction of disaster losses.		 a. a cyclone, earthquake, floc eruption or other natural has
Disaster risk reduction	Disaster risk reduction is aimed at preventing new and reducing existing disaster risk and managing residual risk, all of which contribute to strengthening resilience and therefore to the achievement of sustainable development		 b. an explosion or fire, a chen c. an infestation, plague or ep a prevalence of foot-and-m d. a failure of, or disruption to
Disaster situation	means a disaster situation declared under s64(1) by the district disaster coordinator with the approval of the Minister or by the Minister or Premier (s69)		 e. an attack against the state f. another event similar to an (2) An event may be natural of
District Disaster Coordinator	Defined in Section 36 of the Act, the functions of the Local Disaster Coordinator follows to coordinate disaster operations for the Local Disaster	Exercise	A controlled, objective-driver processes or capabilities.
	Management Group, to report regularly to the local group about the disaster operations, and to ensure, as far as practicable, that any strategic decisions of the local group about the disaster operations are implemented.	Flash flooding	This is a flood that is sudden local or nearby heavy rainfall. warnings for flash flooding. H
District Disaster Management Group	A district disaster management group is established for each disaster district. A district group consists of the persons prescribed by regulation to be members of the group.	Flooding	is often defined as flooding th Flooding is a natural phenom that is normally dry. It may re
District Disaster Management Plan			combination of both (see also A process, phenomenon or h or other health impacts, prop
Emergency Alert	A national telephone warning system that provides Australian emergency authorities with an enhanced ability to warn the community in the event of an emergency. The warning system is another tool available for organisations to issue emergency warnings. Emergency Alerts will be issued via landline and	-	or environmental degradation socionatural in origin.
		Impact assessment	The analysis of the conseque (emotional and social), econd
Emergency management	mobile telephones. (voice or SMS). Emergency management is also used, sometimes interchangeably, with the term disaster management, particularly in the context of biological and technological hazards and for health emergencies. While there is a large degree of overlap, an emergency can also relate to hazardous events that do not result in the serious disruption of the functioning of a community or society.	Incident	 An event, occurrence or set has a definite spatial exten has a definite duration call has a set of concluding con is or will be under the cont to make decisions about the
Evacuation	The planned movement of persons from an unsafe or potentially unsafe location to a safer location and their eventual return.	Intelligence	The product of a process of c which is recorded and dissen
Evacuation centre	A building located beyond a hazard to provide temporary accommodation, food and water until it is safe for evacuees to return to their homes or alternative temporary emergency accommodation.	Intergovernmental agreement	making. The intergovernmental agree Government and every state Australian Defence Force, the

- ood, storm, storm tide, tornado, tsunami, volcanic happening
- emical, fuel or oil spill, or a gas leak
- epidemic (example of an epidemic -mouth disease)
- to, an essential service or infrastructure te
- an event mentioned in (a) to (e).
- al or caused by human acts or omissions.
- en activity used for testing, practising or evaluating
- en and unexpected. It is often caused by sudden all. It is generally not possible to issue detailed flood . However, generalised warnings may be possible. It g that peaks within six hours of the causative rain.
- omenon that occurs when water covers land result from coastal or catchment flooding, or a lso Catchment flooding).
- r human activity that may cause loss of life, injury operty damage, social and economic disruption ion. Hazards may be natural, anthropogenic or
- uences of an event, including psychosocial nomic, natural and built environment.
- et of circumstances that:
- ent

authorities.

- alls for human intervention
- conditions that can be defined
- ntrol of an individual who has the authority the means by which it will be brought to an end.
- f collecting and analysing information or data eminated as intelligence to support decision
- The intergovernmental agreement is an agreement signed by the Australian Government and every state and territory government. It assigns the Australian Defence Force, the relevant police agency and the Australian Maritime Safety Authority as the only search and/or rescue coordination

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Jurisdiction	The state or territory in which an agency, organisation or statutory position has authority or responsibility	Multi-agency response	The response to an inci jurisdictional control ag
Lean forward	An operational state prior to "stand up" characterised by a heightened level of situational awareness of a disaster event (either current or impending) and a	Natural hazards	Natural hazards are pre phenomena
	state of operational readiness. Disaster coordination centres are on standby; prepared but not activated.	Neighbourhood Safer Place	This is a local open spa resort, to seek shelter fr
Levels of activation	Queensland's disaster management arrangements are activated using an escalation model based on the following levels: • Alert • Lean Forward • Stand Up • Stand Down	Non-government organisation	Non-profit making orga levels. Distinct from a g a national government
Likelihood	In risk management terminology, 'likelihood' is used to refer to the chance of something happening, whether defined, measured or determined objectively	Plan	A formal record of agree strategies, systems, and
	or subjectively, qualitatively or quantitatively. It is described using general terms or mathematically (such as a probability or a frequency during a given time period).	Planning process	The collective and colla documented between p emergency managemen
Lead (function) agency	This is an organisation that, because of its expertise and resources, is primarily responsible for dealing with a particular function within disaster management.	Preparedness	emergency managemer The knowledge and capa
Local Disaster Coordinator	Defined in Section 36 of the Act, the functions of the Local Disaster Coordinator follows to coordinate disaster operations for the Local Disaster		recovery organisations, or respond to and recover f
	Management Group, to report regularly to the local group about the disaster operations, and to ensure, as far as practicable, that any strategic decisions of	Prevention	Activities and measures
	the local group about the disaster operations are implemented.	Primary Agency	An agency allocated res management function a
Local Disaster Management Group	The group established in accordance with s29 of the Act to support the disaster management and operational activities of local governments.		supporting role.
Local Disaster Management Plan	A local government must prepare a plan for disaster management in the local government's area. A local disaster management plan must be consistent with	Post-disaster Assessment	Addresses performance order to improve future assessment forms part
	the disaster management standards and disaster management guidelines. A local group may review, or renew the effectiveness of the plan at any time, but at least once a year. A district group must ensure a copy of its district disaster management plan is available for inspection, free of charge, by members of the public	Prevention, Preparedness, Response and Recovery (PPRR)	The PPRR DM Guidelin State group, district gro disaster management, s of stakeholders, prevent
Logistics	The range of operational activities concerned with supply, handling, transportation and distribution of materials. Also applicable to the	Disaster Management Guideline Primary Agency	arrangements and cons arrangements, the reco An agency allocated res
Mass casualty	transportation of people. An incident or event where the location, number, severity or type of live		hazard based on their le
incident	casualties, requires extraordinary resources.	Probability	The quality or state of b
Member	A person officially appointed as a member of a disaster management group. Members have voting rights to validate the business of the group.		to happen or be the cas the probability of a flood
Mitigation	Activities intended to reduce or eliminate risks, or lessen the actual or potential effects or consequences of an event.	Queensland Disaster Management Arrangements	Whole-of-government a effective coordination o comprehensive disaster

icident where one or more agencies assist the agency or agencies.

redominantly associated with natural processes and

ace or building where people may gather, as a last from a bushfire.

ganisation operating at the local, national, or international governmental organisation, having no statutory ties with

reed emergency management roles, responsibilities, nd arrangements.

llaborative efforts by which agreements are reached and a people and organisations to meet their communities' ment needs. It is a sequence of steps which allows ment planning to take place.

pacities developed by governments, response and , communities and individuals to effectively anticipate, r from the impacts of likely, imminent or current disasters.

es to avoid existing and new disaster risks.

responsibility to prepare for and provide a disaster and lead relevant organisations that provide a

ce during and the risks revealed by a disaster event in re development of mitigation measures. Post-disaster rt of continuous improvement of the whole system.

ine is developed under s63 of the Act to inform the roups and local governments of each phase within t, specifically addressing roles and responsibilities ention and mitigation strategies, preparedness nsiderations for planning, the activation of response covery process and financial arrangements.

responsibility to prepare for and respond to a specific regislated and/or technical capability and authority.

being probable, the extent to which something is likely ase, for example, "the rain over the catchment will make bod event greater".

t arrangements to ensure the collaborative and of planning, services, information and resources for ter management.

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Reconstruction	The medium- and long-term rebuilding and sustainable restoration of resilient critical infrastructures, services, housing, facilities and livelihoods required for the full functioning of a community or a society affected by a disaster, aligning with the principles of sustainable development and 'build back better', to avoid or reduce future disaster risk.	Risk criteria	 These are the terms of references ignificance of a risk is evaluated. Risk criteria are based on o objectives, and external and Risk criteria can be derived from the terms of ter
Recovery	The taking of preventative measures to recover from an event, including action taken to support disaster-affected communities in the reconstruction of infrastructure, the restoration of emotional, social, economic and physical wellbeing, and the restoration of the environment.	Risk identification	This is the process of finding, Risk identification can involve and expert opinions, and stak
Relief	Efforts to meet the needs of persons affected by a disaster, to minimise further loss through the provision of immediate shelter and basic human needs.	Safer location	A variety of designated location affected by the hazard. Categor place, neighbourhood safer place.
Residual Risk	Residual risk is the disaster risk that remains even when effective disaster risk reduction measures are in place, and for which emergency response and recovery capacities must be maintained.	Serious Disruption	Serious disruption means: (a) loss of human life, or illnes
Resilience	A system or community's ability to rapidly accommodate and recover from the impacts of hazards, restore essential structures and desired		(b) widespread or severe prop(c) widespread or severe dam
Response	functionality, and adapt to new circumstances Actions taken directly before, during or immediately after a disaster in order	Shelter in place	An alternative or in addition to their homes, workplace or wit
·	to save lives, reduce health impacts, ensure public safety and meet the basic subsistence needs of the people affected.	Stand Down	Transition from responding to recovery operations. There is
Risk	This is the effect of uncertainty on objectives. An effect is a deviation from the expected – positive and/or negative. Objectives can have different aspects (for example, financial, health, safety and environmental goals) and can apply at different levels (for example, strategic, organisation wide, project, product and process). Risk is often characterised by reference to potential events and consequences, or a combination of these. Risk is often expressed in terms of a combination of the consequences of an event (including changes in circumstances) and the associated likelihood of occurrence. Uncertainty is the state (complete or partial) of deficiency of information relating to understanding or knowledge of an event, its consequence or likelihood.	Stand Up	and the threat is no longer pre The operational state following mobilised, personnel are activ Disaster coordination centres
		Standard Emergency Warning Signal	A distinctive audio signal that urgent message relating to a use as an alert signal to be pla and public address systems. I 'SEWS audio signal.'
Risk analysis	This refers to the process used to comprehend the nature of risk and determine the level of risk. Notes:	Standard operating procedure	A set of directions detailing w when, by whom and why, for s
	 Risk analysis provides the basis for risk evaluation and decisions about risk treatment Risk analysis includes risk estimation 	State Disaster Coordination Centre	The State Disaster Coordination (SDC) through the coordination during disaster operations. The an event and associated disaster
Risk assessment	This refers to the overall process of risk identification, risk analysis and risk evaluation.		including to the Australian Go

rence against which the luated. Notes:

n organisational (or jurisdictional) and internal context

rom standards, laws, policies and other requirements

ng, recognising and describing risks. ve historical data, theoretical analysis, informed akeholders' needs

ations which are not anticipated to be adversely egories of safer locations comprise of shelter in places, friends and family and assembly points.

ness or injury to humans; or

roperty loss or damage; or

amage to the environment.

to evacuation where individuals shelter within with family/friends if considered safe to do so.

to an event back to normal core business and/or is no longer a requirement to respond to the event present.

ring "lean forward' whereby resources are tivated, and operational activities commenced. es are activated.

at alerts the community to the broadcast of an a major emergency or disaster. It is intended for played on public media such as radio, television s. It is a patented sound and can be heard at

what actions could be taken, as well as how, or specific events or tasks.

ation Centre supports to State Disaster Coordinator ation of a state level operational response capability The Centre also ensures information about saster operations is disseminated to all levels, Government

A person appointed under Section 21 (B) of the Act to coordinate disaster operations for the group and can be a deputy commissioner of the police service or another person who chairperson decides, after considering the nature of the disaster operations, should be appointed. The chairperson must consult with the commissioner of the police service before making the appointment and it must be in writing	
The state group must prepare a plan for disaster management for the state. The chairperson of the state group must give a copy of the plan to each district and local group. The state plan must be consistent with the disaster management standards and disaster management guidelines. The state group may review or renew the plan when it considers it appropriate. The chairperson of the state group must ensure a copy of the state plan is available for inspection, free of charge, by members of the public.	
This is an all-hazards relief program that is 100% state-funded and covers natural and non-natural disasters. The purpose of the SDRA is to address personal hardship and community response needs for disaster events where the NDRRA is unable to be activated.	
A person appointed under the Disaster Management Act 2003 who is responsible for the coordination of disaster recovery operations for the Queensland Disaster Management Committee.	
An annex to an existing plan, with additional statements of control/ coordination arrangements and roles/responsibilities	
Empowers people to re-establish household routines before permanent housing can be obtained. The goal is to transition from sheltering to housing as soon as possible. Multi-agency responses may begin during the temporary sheltering phase or earlier	
In excess of 18 hours, and may extend into weeks. Bedding and substantial meals required. More comprehensive support required. Examples: evacuation centre, relief centre, public cyclone shelter, place of refuge.	
Is a range of measure to manage risk to communities and environment, it includes the development and maintenance of arrangements to prevent, prepare for, respond to and recover from emergencies.	

ANNEXURE 2: LEGISLATION, REGULATIONS AND STANDARDS

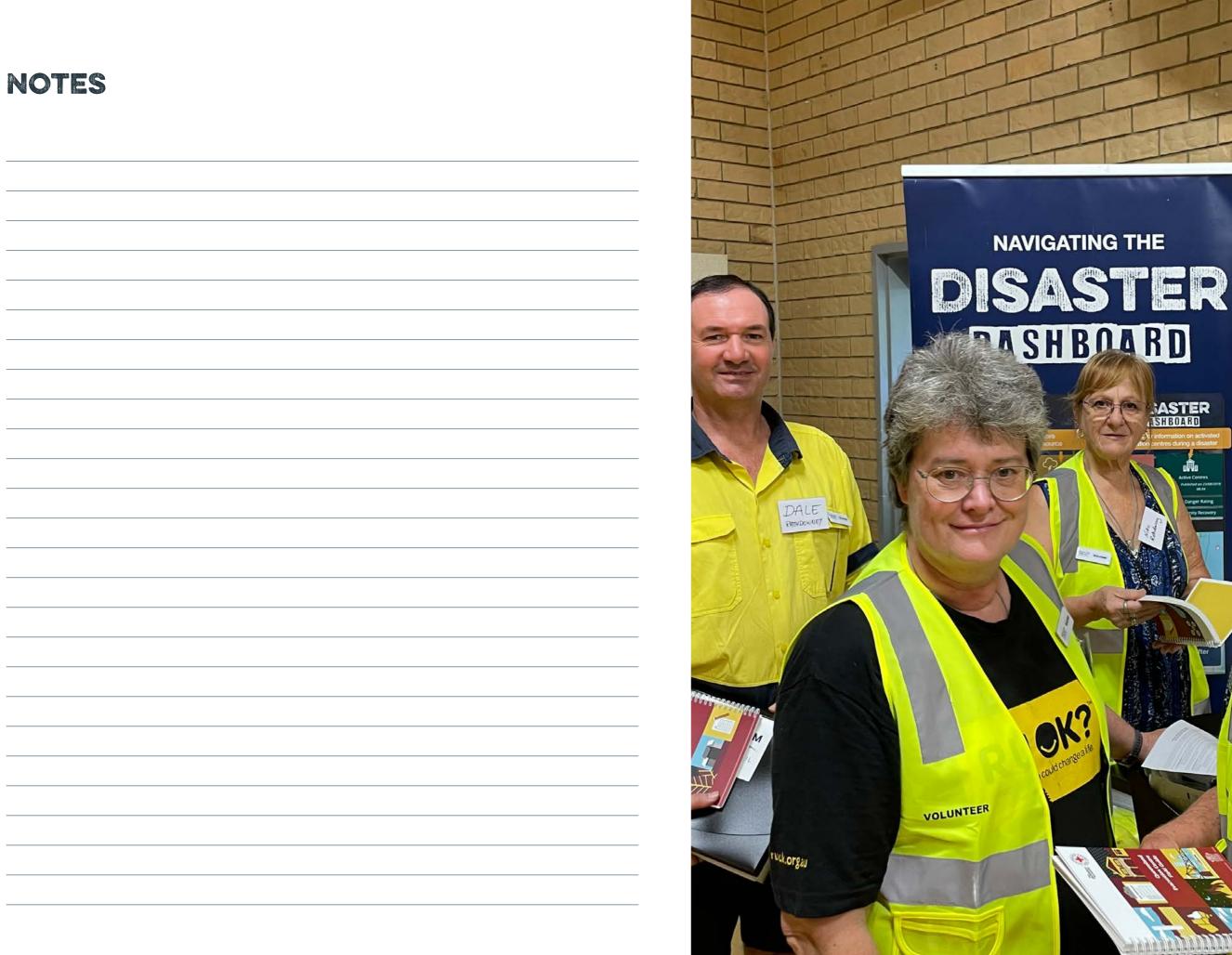
The below listed legislation, regulation and standards are some of what the LDMG refer to, and interact with this plan, but are not limited to;

- Agricultural Chemicals Distribution Control Act 1966
- Animal Care and Protection Act 2001
- Ambulance Service Act 1991
- Australian Dangerous Goods Code
- Biosecurity Act 2014
- Building Code Australia Building Act 1975
- Building Regulation 2021
- Local and Subordinate Local Laws
- Chemical Usage (Agricultural and Veterinary) Control Act 1988
- Disaster Management Act 2003
- Disaster Management Regulation 2014
- Environmental Protection Act 1994
- Explosives Act 1999
- Fire and Emergency Services Act 1990
- Gas Supply Act 2003
- Information Privacy Act 2009
- Land Act 1994
- Liquid Fuel Supply Act 1984
- Local Government Act 2009
- Major Sports Facilities Act 2001
- Marine Parks Act 2004

- Native Title (Queensland) Act 1993
- Nature Conservation Act 1992
- Peace and Good Behaviour Act 1982
- Petroleum Act 1923
- Planning Act 2016
- Police Powers and Responsibilities Act 2000
 - Public Health Act 2005
 - Public Safety Preservation Act 1986
 - Queensland Disaster Management 2016 Strategic Policy Statement
 - Queensland Reconstruction Authority Act 2011
 - Queensland Strategy for Disaster Resilience
 - Transport Infrastructure Act 1994
 - Terrorism (Commonwealth Powers) Act 2002
 - Transport Security (Counter-Terrorism) Act 2008
 - Vegetation Management Act 1999
 - Water Act 2000
 - Water Supply (Safety and Reliability) Act 2008
 - Work Health and Safety Act 2011

• Right to Information Act 2009





Ibyn Community Centre Hall, Com ty Disa

SCENIC RIM

PO Box 25 | 82 Brisbane Street, Beaudesert QLD 4285 mail@scenicrim.qld.gov.au **07 5540 5111 | scenicrim.qld.gov.au**

