

Waikato CDEM Group Draft Group Plan Actions 2025-2030

2025/26 Implementation of the Strategic Group Plan 2025-2030

30 May 2025

Draft Group Plan Actions 2025-2030 priorities and projects endorsed for consultation

4 June – 4 July 2025

Consultation/engagement

Approved by the Waikato CDEM Group Joint Committee

Waikato Civil Defence Emergency Management Group Plan Actions 2025-2030 came into force

This Plan will be reviewed annually, and remains in force until completion of the Strategic Group Plan 2025-2030

review, due by 1 October 2030

Executive Summary

Over the past five years, the Waikato Civil Defence Emergency Management (CDEM) Group has faced numerous challenges, constraints and evolving emergency management demands. The tempo of events and their consequences have increased greatly over the last ten years. At the same time the expectations on what the emergency management system will deliver during an event have increased. These challenges have necessitated changes in our approach and may lead to future system adjustments following the current emergency management legislation review.

The purpose of this Group Plan Actions document is to implement our Strategic Group Plan 2025-2030, which was reviewed and approved for public consultation by the Waikato CDEM Group Joint Committee, 24 March 2025. The strategic planning process identified the Group's priority objectives and the emergency management outcomes that we alongside our communities aim to achieve over the next five years.

The workstreams and projects in this document have been developed to support and deliver on the Strategic Group Plan, taking into account defined roles and responsibilities as well as available resources. Each project is supported by detailed project plans and, where appropriate, the local work programmes and projects of individual councils.

This Group Plan Actions 2025-2030 outlines the major work streams and projects we intend to progress during the 2025/26 and 2026/27 financial years. At the end of 2025/26, this plan will be reviewed, and engagement and consultation will be undertaken to update implementation details for the following year and to identify projects for progression in 2027/28. Where appropriate, major projects and initiatives are identified through to 2030, aligning with the full duration of the current Waikato CDEM Strategic Group Plan.

Business as usual activities - those routine operations essential to maintaining day-to-day functions - will continue to support the achievement of the objectives and outcomes set out in the Strategic Group Plan. Where relevant, co-designed CDEM/iwi work plans will also be reflected in this document, particularly where significant activities are shared across agreed iwi work programmes.

A summary of Priority One projects for 2025/26 are set out in Table 1 below. These projects represent a significant commitment by the Group and our partners in enhancing Waikato's preparedness and resilience in the face of an increasingly complex and demanding hazard and risk environment.

Table 1: Summary of priority one projects 2025/26

Maule Changes	Duiswith One Dusingto	Current Project	Project % C	ompleted
Work Stream	Priority One Projects	Phase/Start	2025/26	2026/27
Governance and Management	Partnering with Māori in Emergency Management	Started		
Governance and Management	Common Long Term Plan (LTP) Measures	January 2026		
	Group Hazard and Risk Consequence Analysis:	July 2025		
	Kerepehi Fault exposure and impact assessment	October 2025		
	Severe Weather/Flooding Event	October 2026		
Risk Reduction	Tsunami	October 2027		
Misk Reduction	Infrastructure Resilience:	July 2925		
	Increase understanding of risks to infrastructure	Started		
	Individually and collectively increase infrastructure resilience	Started		
	Infrastructure interdependencies and planning	April 2026		
	Community Led Response Planning Programme	April 2026		
	Māori Partnerships Plan:			
	Marae preparedness	Started		
Community Empowerment	Welfare cost recovery application	Started		
	Create co-designed CDEM-Iwi/Māori Communication Plan	Started		
	 Understanding, processes and tools to integrate Marae within the response framework while acknowledging mātauranga Māori 	Started		
	Common Operating Platform	Started		
	Operational Response Plans:	January 2026		
	Hikurangi Subduction Zone (Earthquake/Tsunami)	Started		
Operational Readiness and	Tsunami	January 2029		
Response	Severe weather and flooding	June 2027		
	Taupō Volcanic Zone Event	April 2028		
	Logistics Annex	Started		
	Welfare Annex	July 2026		
	Transition to Recovery Annex	April 2027		
	Develop Waikato NZ Response Team Capability	October 2025		

Work Stream	Priority One Projects	Current Project	Project % C	ompleted
Work Stream	Priority One Projects	Management Phase 2025/26		2026/27
Recovery	Build Group and local recovery capability	Started		
	Recovery Operational Resources and Training Implementation	Started		
	Strategic Planning for Recovery (pre-planning)	Started		

The details of the above can be found in the work stream and projects sections of this report.

Contents

Executive Summary	1
Executive Summary Introduction and Purpose	5
Our strategic planning process	5
Figure 1: Waikato CDEM Strategic framework	5
Figure 2: Planning process	5
Linking our strategy and implementation	6
Our project prioritisation approach	7
Governance and Management	8
Governance and Management work stream and projects table	8
Risk Reduction	11
Risk Reduction work stream and projects table	12
Community Empowerment	16
Community Empowerment work stream and projects table	16
Operational Readiness and Response	21
Operational Readiness and Response work stream and projects table	22
Recovery	28
Recovery work stream and projects table	29
Appendices	31
Appendix 1: Regional CDEM-Māori Framework	31
Appendix 2: Waikato CDEM Group, Strategic Group Plan 2025-2030 - objectives and outcomes, work stream/project links, and other work programmes	
Appendix 3: Implementation timeline	36

Introduction and Purpose

Our strategic framework

The Waikato CDEM Group Strategic Group Plan 2025-2030 sets out our long term framework, which is summarised as Figure 1. At a meeting on [tbc 30 May 2025], the Coordinating Executive Group (CEG) considered and endorsed the priorities identified in this plan.

The key focus identified and reflected in our Strategic Group Plan include:

- 1. Empowering Communities to prepare for and respond to emergencies
- 2. Reducing risk exposure to our significant hazards
- 3. Ensure Māori participation and inclusion in emergency management
- 4. Providing assurance in the Waikato emergency management system

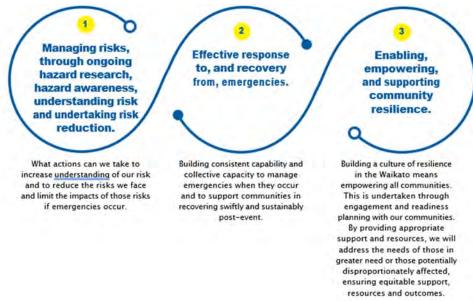


Figure 1: Waikato CDEM Strategic framework

Our strategic planning process

The process we use to identify, plan, implement and monitor our strategic direction is outlined in Figure 2. As circumstances evolve, we may need to adjust the plan. These adjustments may be driven by changes in legislation, shifts in our risk profile, evolving public expectations, or the occurrence of significant emergency events.

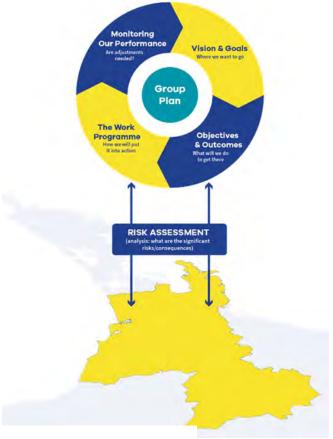


Figure 2: Planning process

Linking our strategy and implementation

Given the unpredictability of our operating environment, we must remain responsive to change. The Group Plan Actions will be reviewed annually to ensure alignment with our strategic goals and objectives, ultimately supporting the achievement of the desired outcomes for civil defence emergency management in Waikato.

This plan outlines our major projects for the 2025/26 and 2026/27 year. For continuity, major projects out to 2030 have been included. However, this does not cover our business as usual activities, minor or repetitive projects, or any future projects that are not currently prioritised or resourced. Business as usual activities - those routine operations essential to maintaining day-to-day functions – remain a significant component of our work.

To achieve our strategic goals and objectives, the Group Plan Actions identifies five key work streams. Each work stream is linked to the delivery of one or more of our strategic goals, which in turn contribute to the outcomes outlined in the Strategic Group Plan. Many work streams and projects are designed to support multiple objectives and outcomes. A full list of our objectives and outcomes is provided in <u>Appendix 2</u>.

Each Waikato local authority (council) will develop its own local CDEM work programme in support of the Group's objectives and aligned with the overarching work streams in this plan. Progress against targets set in local work programmes will be reported quarterly to the Coordinating Executive Group (CEG) and the Joint Committee, providing assurance that the Group is collectively advancing agreed CDEM outcomes for our communities. Additional aligned work programmes may also be developed in collaboration with emergency services, iwi partners and other stakeholders.

Key linkages are detailed in Appendix 2: Waikato CDEM Group, Strategic Group Plan 2025-2030 - objectives and outcomes, work stream/project links and other work programmes.

Our project prioritisation approach

We have assigned projects in this plan to one of three prioritisation categories. Prioritising these projects helped us establish the importance of individual projects and will allow us to manage project delays according to each project's priority. This is particularly important given the need for the Group to respond to unforeseen emergency events. These responses may go on for many weeks or even months and will have a significant impact on this plan's implementation. This means we may need to reprioritise resources. We used the following method to help prioritise our significant work:

Less Effort / High Impact	High Effort / High Impact
Priority One Projects: These projects make the strongest contribution to achieving our vision and strategic outcomes and are achievable within a short to medium timeframe given the resourcing available.	Priority One or Two Projects: These projects make a strong contribution to achieving our vision and strategic outcomes but are not as easily achievable given their complexity or the resourcing required. Projects in this category will need to make a significant positive impact on our strategic outcomes to be priority one.
Less Effort / Less Impact	High Effort / Less Impact
Priority Two Projects: These projects are credible and may be important, but due to their lower impact on our strategic outcomes they are not deemed a high priority. Due to the low resourcing required, we may implement these projects at short notice should an opportunity present itself (e.g. if a priority one project is completed ahead of time).	Priority Three Projects: These projects are credible and less important, but due to their lower impact on our strategic outcomes and their need for significant resourcing, they are not deemed a high priority. They will be placed into the Group Plan Actions sometime in the future as resources allow.

Governance and Management

This work stream covers initiatives to ensure the collective understanding of roles and responsibilities, and to encourage cooperation between CDEM Group members and partners who have CDEM responsibilities.

Providing direction and monitoring performance, with the appropriate resourcing and support, is an important responsibility in governing and managing CDEM activities including supporting the implementation of the Regional CDEM-Māori Framework (*refer Appendix 1*). The projects within this work stream seek to ensure this happens to give assurance to our community.

The focus of the projects within this work stream are to:

- ensure our strategy is relevant to the environment we operate in and the roles and responsibilities of the Group and our partners.
- provide the link between strategy and action.
- ensure resourcing is available to implement our strategy.

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Partnering with Māori in Emergency Management	1	Develop agreements and maintain relationships, partnerships and support capability with tangata whenua in emergency management.	Community and operational response in Waikato will be improved by acknowledging, resourcing and supporting the response of Māori at all levels of Emergency Management and in emergencies. This must be done in partnership with iwi, mana whenua, marae and hapū and will require recognition of the role Māori play in emergency management.	Year 1: Iwi are represented on CEG Maintain/increased number of codesigned workplans with iwi Year 2: Measure to be confirmed following legislation reform	Started	Jun 30	Lead coordination GEMO in partnership with iwi, mana whenua hapū, marae Key support CEG Joint Committee Local authorities Emergency Services Welfare Coordination Group

Governance and Management work stream and projects table							
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Common Long Term Plan (LTP) Measures	1	Develop and implement a common set of Long Term Plan (LTP) measures across the 4 Rs for Group members to include in their LTP.	The Waikato CDEM Group is collectively responsible for CDEM in the Group areas. This project seeks to further our unified and collective direction in achieving good emergency management outcomes for our communities by formally setting common performance measures for each of our member councils.	Year 1: Workshop with CDEM key stakeholders to inform proposed Waikato region-wide LTP measures. Reporting to local authorities on the agreed LTP measures. Year 2: Confirm local authorities agreed implementation.	Jan 26	Sep 26	Lead coordination GEMO Key support CEG Joint Committee Local authorities
Delivery of CDEM across Group	2	Review and agreement of the CDEM roles and responsibilities between the CDEM Group and individual council members.	The Waikato CDEM Group operates a mixed model of a shared service/devolved responsibility approach while acknowledging each individual member must be engaged and is responsible for CDEM. A cornerstone of this arrangement are agreements defining the roles of the Group and its councils including financial responsibilities. The Government has also introduced legislative change which may impact on the roles and responsibilities of the Group and member councils.	Year 1: Provide a discussion document to understand implications for the Group from legislative and regulatory changes. Year 2: No measure - to be confirmed following legislation reform	Jan 26	Dec 26	Lead coordination GEMO Key support CEG Joint Committee Local authorities Iwi Emergency Services Welfare Coordination Group

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Review of Group Resourcing	2	Review of resourcing against the agreed Group Plan Actions, required day to day work expectations and changing expectations of emergency management delivery outcomes.	The expectations on the CDEM group to deliver emergency management outcomes has increased greatly over the last few years. This, combined with the increasing complexity of delivering a coordinated multi-agency response, increasing risk profile and signalled central government changes to the emergency management system, means that a review of resourcing will be needed to ensure we can fulfil our responsibilities.	Year 1: No measure - not programmed for actioning until year 2. Year 2: Provide analysis of identified resourcing required to achieve agreed work programmes.	Jul 26	Mar 27	Lead coordination GEMO Key support CEG Joint Committee Local authorities Emergency Services Iwi
Monitoring & Assurance	2	Development of KPIs, processes and objective methodologies to monitor, assess and evaluate the effectiveness of Group activities and projects.	This project aims to consistently monitor performance against the objectives and outcomes set by/for the Group. As well as providing assurance to governance, partners and the community, this also allows the ability to adjust plans, and the programme where needed.	Year 1: Action and report on agreed priorities projects/workstreams of the Group Plan Actions. Reporting on agreed priorities, utilised as the basis of review to advised year two priorities. Complete development of monitoring and assurance structure for: legislative compliance continuous improvement policies and plans review cycle resourcing Year 2: Peer review of Group Monitoring	Oct 25	Dec 26	Lead coordination GEMO Key support CEG Joint Committee Local authorities Iwi

Risk Reduction

Current understanding, decisions and actions on risk within the 4 Rs vary across the Waikato. This work stream covers initiatives that aim to increase understanding, informed decision-making and actions to reduce the overall risk of disasters on the Waikato rohe. The focus areas in the work stream are identified because they relate to the highest risks or high risks where there are gaps in understanding. The deliverables within this work stream aim to inform and contribute to decisions and actions across the 4 Rs in relation to Civil Defence Emergency Management to manage the risks.

The focus of the projects within this work stream are to:

- identify and undertake ongoing research into the hazards we face and their impacts and consequences
- inform and contribute to emergency management actions across reduction, readiness, response and recovery
- identify the actions that can be taken to avoid or mitigate the risks and communicate the risks to inform decisions
- identify appropriate measures individuals, organisations and communities can take to reduce their risk and consequences

Risk Reduction Strategic Outcomes – where we want to be in five years:

- That a long term and collaborative approach is taken across the Group members and partners to reduce known risks, while new emerging risks are quickly identified, researched, and analysed enabling consequence management.
- Hazard information informs the risk analysis and assessments undertaken by Group members and partners.
- The Joint Committee makes informed decisions on what is an acceptable risk for the Waikato community.
- Risk reduction activities recognise mātauranga Māori.
- Communities and individuals are aware of the risks they face and have access to information to help them reduce these risks.
- The risks of climate change are identified and planned for in an integrated way by each Group member and partner.
- Individual Group members, partner agencies (including those represented through collective groups e.g. lifeline utilities and welfare coordination) carry out risk reduction activities relevant to their role and are integrated with those being conducted by other organisations.
- Agreed risk reduction activities are aligned with the hazard risk priorities and are clearly identified and resourced as part of council LTPs and other business plans.
- Risk reduction activities result in more resilient critical infrastructure.

Risk Reduction	n w	ork stream and projects table					
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Group Hazard and Risk Consequence Analysis	1	To scope, identify and analyse the impact of significant and credible disasters on the Waikato community. Identify information gaps on hazard risks and conduct a Group-wide programme of hazard research and impact assessments to increase understanding. Communicate results and new information to support hazard considerations and risk reduction implementation across the Group. To be undertaken through:	The identification of the consequences of a disaster on the Waikato allows focus of limited resources on things that matter and provides key inputs into the planning and response to these significant events. Continuing to share existing knowledge and understanding, this knowledge also helps to prioritise and drive our individual and community readiness activities. This information assists our partners such as Lifelines build risk reduction into critical infrastructure, and iwi with managing their risk and marae preparedness. This project will also bring together	Years 1 & 2: Gaps in hazard and risk information identified. Hazard research and risk assessments approved and reported. Progress of local authority implementation of hazard and risk information reported.	Jul 25	Jun 30	[We will engage relevant stakeholders to confirm and validate this content.]
	Kerepehi Fault exposure and impact assessment	Kerepehi Fault exposure and impact assessment	information/ studies from a variety of sources into one place.	Year 1 & 2: Information gap analysis completed. Hazard and risk understanding increased through research and/or risk assessments. Results reported and communicated to stakeholders.	Oct 25	Jun 27	
	1	Severe Weather/Flooding Event		Year 1: No measure - not programmed for actioning until year 2.	Oct 26	Jun 27	

Risk Reduction	on w	ork stream and projects table					
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	• Tsunami		Year 2: Information gap analysis completed. Areas requiring increased hazard and risk understanding identified. Hazard and risk understanding increased through research and/or risk assessments. Results reported and communicated. Years 1 & 2: No measure - not programmed for actioning until year 3. Year 3: Gap analysis completed. Hazard and risk understanding increased. Results reported and communicated.	Oct 27	Jun 30	
Infrastructure Resilience	1	Increasing the resilience of infrastructure within the Waikato Group area. Through increased understanding of hazard risk and implementation of reduction measures across infrastructure. The focus will be on:	Communities, organisations and economies are reliant on infrastructure to function and succeed. Disruptions to infrastructure within emergencies can cause significant consequences. Members of the Waikato Lifeline Utilities Group	Years 1 & 2: Implementation of risk reduction measures informed by results of increased hazard and risk understanding reported.	Jul 25	Jun 30	

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Increase understanding of risks to infrastructure.	have a responsibility to contribute to increasing the understanding of risks and impacts to their infrastructure from all hazards, for example earthquakes and climate change hazards. Then individually, and collectively, support risk reduction identification and implementation such as mitigation measures and readiness such as planning for emergencies.	Years 1 & 2: Infrastructure included in impact assessments. Results of impact assessments on risks communicated to infrastructure owners and operators. Communication of the risk results within infrastructure organisations is reported to stakeholders.	Started	Jun 30	
	1	Individually and collectively increase infrastructure resilience.		Year 1: Mitigation programme is developed, implemented, monitored and reported. Year 2: Individual and collective adaptation, reduction and avoidance activities undertaken are reported.	Started	Jun 30	

Risk Reduction	on w	ork stream and projects table					
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Infrastructure interdependencies and planning.		Year 1: Understanding of infrastructure interdependencies is increased and reported. Years 2 & 3: Planning for infrastructure response and recovery following emergencies is reported.	Apr 26	Jun 28	
Local Government Long Term Risk Reduction Support	2	Develop an agreed framework that supports regional and territorial authorities, in partnership with iwi/mana whenua, to identify, develop and implement long term, region-wide strategies in accordance with their roles and responsibilities.	The members of the Waikato CDEM Group have a responsibility for the intergenerational reduction of the significant risks we face from natural hazards. To achieve this the Waikato CDEM Group members must work together to make better informed decisions on reducing long-term risks from natural hazards. The best approach is a coordinated effort that includes mātauranga Māori and collaboration across all Waikato councils. This is an opportunity to set the long-term policy guidance with regard to the intersection of natural hazards, special planning, land use and emergency management.	Year 1: No measure - not programmed for actioning until year 2. Year 2 & 3: Current regulatory and non-regulatory frameworks in relation to risk reduction reviewed and results reported. Framework collaboratively developed. Implementation of the framework reported. Mechanisms for communicating risk and supporting the implementation of strategies within the framework established and reported.	Oct 26	Jun 28	

Community Empowerment

This work stream covers initiatives that provide for communities¹ and individuals to decide together how to deal with and respond to emergencies that may affect them. These are often multi-disciplinary projects that require a multi-agency approach. Community engagement is a key component of improving individuals' and communities' resilience by changing behaviours and being ready to respond.

The focus of the projects within this work stream are to:

- Ensure people understand the hazards they face and what actions they can take.
- Support communities to plan and lead their own response.
- Recognise the role of Māori in response and provide for partnerships that strengthen this role.
- Ensure we work effectively and efficiently with our partners, such as the emergency services, to improve community resilience.

The following table outlines the programme to achieve this:

Community Empowerment work stream and projects table

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Community Led	1	Develop a programme to develop	Communities are often the first	Year 1:	Apr	Sep	<u>Lead</u>
Response		community's ability to respond to the	responders in an emergency; in a	Marae preparedness is included	26	27	<u>coordination</u>
Planning		hazards they face. This will be enabled	significant event they may need to look	in			GEMO
Programme		and supported by the Group and	after each other until help arrives.	co-designed CDEM-iwi workplans			
		implemented by individual councils with	Community members being involved in	and include Marae identified by			Key support
		the support of our partner agencies.	a community response also supports	iwi for emergency management			CEG
		Develop the process and a range of tools	better recovery.	planning.			Local authorities
		for communities to help manage their					lwi, hapū, marae
		response using an adaptable community	This programme seeks to support	All Waikato local authorities to			Emergency
		led emergency model.	communities by analysing their risks	facilitate at least one workshop			Services Lifeline
			and identifying how they will respond	session with local community			Utilities
			and support each other. The process	groups, including known			

¹ In emergency management the term community is used in its broadest sense. This can include geographical communities and/or communities of interest such as ethnic, cultural, religious, disability and aged communities and/or communities of practice and community organisations.

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
		Workshop sessions with a focus on enhancing awareness of risks, preparedness measures, and effective response strategies to improve their capacity to manage potential emergency hazards.	aims to build community connections, identify community strengths and show how communities and TLAs can reduce risks.	disproportionately at-risk communities, to empower community resilience. Year 2: Increased engagement targets communities disproportionately at-risk in emergencies by providing more workshops and helping these communities practice their emergency response plans.			Welfare Coordination Group
Māori Partnerships Plan	1	This project seeks to cement our relationships with iwi/mana whenua by implementing agreed projects that build on the ability of Māori to respond to emergencies. This encompasses a number of smaller projects and initiatives as agreed with iwi and mana whenua. Key work includes:	Waikato lwi/Māori and the Group have entered into a Regional CDEM-Māori Framework which guides our relationship and the work we do. Māori are a key partner in the Group delivering emergency management across Waikato. In the past the capability and capacity of iwi/mana whenua has been underutilised and not coordinated with the CDEM response. This project seeks to help iwi/mana whenua build their own capability to take their place in emergency				Lead coordination GEMO in partnership with iwi, mana whenua, hapū, marae Key support Local authorities Emergency Services Lifeline Utilities Welfare Coordination Group

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Marae Preparedness	management and help provide an equitable response for Māori.	Year 1: Co-designed Iwi/Māori workplan to include Marae preparedness. Year 2: To be informed through engagement.	Started	Jun 27	Lead coordination GEMO in partnership with iwi, mana whenua, hapū, marae Key support
							Local authorities Emergency Services Lifeline <u>U</u> tilities Welfare Coordination Group

Welfare cost recovery application – how

Government, to inform 'when marae or

use resources' - how Iwi formally recoup

iwi support during an emergency and

it is regulated/applied by the

funds.

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Create co-designed CDEM-Iwi/Māori Communication Plan		Year 1: To be informed through engagement. Year 2: Dependant on Year 1 measure set.	Started	Jun 27	Lead coordination GEMO in partnership with iwi, mana whenua, hapū, marae Key support Local authorities Emergency Services Lifeline Utilities Welfare Coordination Group
	1	Understanding, processes and tools to integrate Marae within the response framework while acknowledging mātauranga Māori.		Year 1: To be informed through engagement. Year 2: Dependant on Year 1 measure set.	Started	Jun 27	Lead coordination GEMO in partnership with iwi, mana whenua, hapū, marae Key support Local authorities Emergency Services Lifeline Utilities

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Public	2	This project uses the insights and results	Building on our aim to create a disaster	Year 1:	Apr	Jun	<u>Lead</u>
Communication		from risk reduction and community	resilient Waikato, we need to create	Conduct a Waikato-wide survey	26	27	<u>coordination</u>
and Education		empowerment initiatives to create a	messaging and enter into face-to-face	and use the data to measure the			GEMO
Programme		coordinated and consistent	engagements that support our	effectiveness of communication			
		communications and education plan. Its	communities to be self-reliant until	methods among the potentially			Key support
		goal is to help individuals and	help arrives. Ensuring people are aware	disproportionately impacted/at			Local authorities
		communities understand their risks and	of the importance of planning ahead	risk communities and identify any			Emergency
		take action to manage them effectively.	and how to achieve self-reliance in	existing gaps.			Services
		Education plans include multiple	emergencies home, work, and school.				Lifeline Utilities
		campaigns of interest and relevancy, with		Year 2:			Welfare
		supporting merchandise to help support	Appropriate support and resourcing	Based on the year one analysis,			Coordination
		the messaging and keep it front of mind.	are available to those potentially	identify appropriate			Group
		Commission or consistent in all of consistence	disproportionately affected, including,	communications measures.			lwi, mana
		Campaign messaging includes a mixture	ethnic communities, older persons and				whenua, hapū,
		of digital and non-digital channels, are	disabled people, many of which may				marae
		accessible for people with disabilities and	not be on social media and				
		shared to territorial authorities to	communications require a broader,				
		maximise the reach of the messaging.	non-digital, and accessible approach, to ensure messaging is impactful.				
		Deliver communication such as What's	to ensure messaging is impactiui.				
		the plan Stan, Kia rite kia mau/PACE					
		strategy.					

Operational Readiness and Response

This work stream covers initiatives that support the actions taken immediately before, during or directly after an emergency to save lives, protect property and support communities to recover. The Waikato CDEM Group and our partner organisations will review, and where appropriate, develop systems and capability to respond and recover from an emergency before it happens.

Operational readiness projects will cover facilities, technology and processes that support a response. Operational plans will be developed ahead of time to provide a framework for responding to our significant risks.

People manage emergencies, therefore, staff and volunteers need to be trained and exercised to ensure they can develop and carry out response plans. The response needs to be coordinated between agencies which have different roles, responsibilities and expertise.

The response needs to effectively support the community's own efforts and also provide a safety-net to meet the needs unable to be met by the community.

The focus of the projects within this work stream are to:

- develop and maintain response facilities, systems and processes.
- develop and maintain response staff and volunteer capability.
- develop and maintain response plans for our major hazards.
- maintain key relationships with the emergency services, welfare agencies and lifelines operators, and improve interoperability and joint response planning.

Operational Re	eadir	ess and Response work stream	and projects table				
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Common Operating Platform	1	Develop and integrate a shared information system that supports intelligence generation at regional/local incident emergency management functions.	A number of national and regional event reviews have recommended the development of shared systems across councils and partners to provide a common intelligence picture of what has, and may have, happened. With a greater volume and breadth of information available, having a data-driven response is now an expectation from communities and partners to the Group. Being able to seamlessly share impact data is a key enabler of understanding the totality of an emergency's impacts and support good operational decision making.	Year 1: Complete development of suitable information systems and GIS products to support a response at local and regional level. Year 2: Implement the system at Waikato TAs and in the Regional ECC. Provide access, system training and identify any critical gaps in enabling use by partner agencies and key stakeholders.	Started	Mar 27	Lead coordination GEMO Key support CEG Local authorities Emergency Services Lifeline Utilities Welfare Coordination Group Iwi
Operational Response Plans	1	Develop a Group operational planning framework then commence work on regional operational plans for our significant risks:	The hazards and events, identified through our risk assessments, represent the biggest risks to the Waikato, where CDEM is the lead agency. Other hazards and events can impact the Waikato; however, it is the lead agencies responsibility to lead the planning for these events. The Waikato CDEM Group will liaise with these agencies through BAU activities to support the development of these plans. This project has several sub	Year 1: Utilising the Waikato CDEM Group's hazardscape, complete development of a Group operational planning framework.	Jan 26	Sep 26	Lead coordination GEMO Key support Local authorities, Emergency Services Lifeline Utilities Welfare Coordination Group

Operational R	eadin	ess and Response work stream	and projects table				
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Hikurangi Subduction Zone (Earthquake/ Tsunami)	projects which, when consolidated, will provide a comprehensive multi-agency plan to guide the response to our most credible and significant hazards. Regional operational plans will be used to inform the development of local response plans and the planning of partner agencies such as the emergency services and welfare agencies.	Year 1: Complete development of a regional operational plan for this hazard. Year 2: Test and exercise the plan to ensure it is fit for purpose. CEG approve a review cycle.	Started	Mar 27	Lead coordination GEMO Key support Local authorities lwi, hapū, marae Emergency Services Lifeline Utilities Welfare Coordination Group
	1	• Tsunami		Year 1: Complete development of a regional operational plan for this hazard. Year 2: Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Jan 29	Mar 30	Lead coordination GEMO Key support Local authorities, Emergency Services Lifeline Utilities Welfare Coordination Group

Operational Re	eadir	ness and Response work stream	and projects table				
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Severe weather and flooding		Year 1: No action to report. Year 2: Complete development of a regional operational plan for this hazard. Year 3+: Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Jun 27	Sep 28	Lead coordination GEMO Key support Local authorities Iwi, hapū, marae Emergency Services Lifeline Utilities Welfare Coordination Group
	1	Taupō Volcanic Zone Event		Year 1 & 2: No action – not implemented until year 3. Year 3+: Complete development of a regional operational plan for this hazard. Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Apr 28	Jun 29	Lead coordination GEMO Key support Local authorities Iwi, hapū, marae Emergency Services Lifeline Utilities Welfare Coordination Group

Operational R	eadin	ess and Response work stream	and projects table				
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Logistics Annex		Year 1: Complete development of a hazard agnostic logistics annex. Year 2: Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Started	Mar 28	Lead coordination GEMO Key support Local authorities Iwi Emergency Services Lifeline Utilities Welfare Coordination Group
	1	Welfare Annex		Year 1: No action – not implemented until year 2. Year 2: Complete development of a hazard agnostic welfare annex. Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Jul 26	Mar 27	Lead coordination GEMO Key support Welfare Coordination Group Local authorities Iwi, hapū, marae

Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
	1	Transition to Recovery Annex		Year 1 & 2: No action – not implemented until year 3. Year 3+: Complete development of a hazard agnostic transition to recovery annex Test and exercise the plan to ensure it is fit for purpose. Agree and set review cycle.	Apr 27	Dec 27	Lead coordination GEMO Key support Local authorities Emergency Services Lifeline Utilities Welfare Coordination Group Iwi, hapū, marae
Develop Waikato NZ Response Team Capability	1	Develop and implement response team structures under the NZRT framework that is relevant to Waikato.	NZRT trained volunteers who have the required resources are an important capability to help in both community readiness and response. In an emergency it is important to ensure that the NZRT capability adds value to the response, in a safe and effective manner.	Year 1: Review and confirm the existing long term plan business case. Year 2: If resourcing is approved: Complete implementation project plan. Track and report to stakeholders on the progress of implementation plan.	Oct 25	Dec 27	Lead coordination GEMO Key support CEG Local authorities Emergency Services Iwi, hapū, marae

Operational R	eadir	ness and Response work stream	and projects table				
Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Operational Response Management Tool	2	Identify/design/develop and deliver a shared information system that will allow the Group and its partners to effectively manage, coordinate, and respond to emergencies.	The increasing complexity, demands and tempo of events means we need to improve our coordination, make faster decisions and make best use of limited resources. A common digital tool that provides seamless sharing and collaboration across the Group and partners is key to unifying the response effort and working towards common goals.	Year 1: Complete the development of suitable shared information system that will allow the Group and its partners to effectively manage, coordinate, and respond to emergencies. Year 2 & 3: Implement the system at Waikato TAs and in the Regional ECC. Provide access and Identify any critical gaps in enabling use by partner agencies and key stakeholders.	Jan 26	Mar 28	Lead coordination GEMO Key support Local authorities Iwi and marae Lifeline utilities Welfare Coordination Group
Decision Support Tool	2	Identify and deliver an AI tool that supports decision making on complex issues in a timely manner.	The use of AI in emergency management provides an opportunity to enhance decision makers understanding of the situation and possible options to respond. This project aims to improve notifications/warnings and response times.	Year 1: Identify a suitable AI tool to support a response at local and regional level. Year 2: Implement the agreed system at Waikato TAs and in the Regional ECC. Provide access and identify any critical gaps in enabling use by partner agencies and key stakeholders.	Jan 26	Mar 27	Lead coordination GEMO Key support Local authorities

Recovery

This work stream covers initiatives that develop the Waikato community's ability to recover from an event and return to an appropriate quality of life while taking the opportunity to meet future community needs and reducing the risk of exposure to, and impacts from, future hazards. It aims to implement actions to deliver recovery objectives within the 4 Rs both operationally and strategically, incorporating monitoring and evaluation processes and reporting requirements.

The Waikato CDEM Group will develop recovery arrangements to ensure that all available resources are effectively applied to recovering from emergencies.

The focus of the projects within this work stream are to:

- build recovery capacity within and between organisations
- develop the tools needed to support the recovery from an event
- ensure clarity of the roles and responsibilities for recovery
- integrate risk reduction with planning for recovery.

Project Name	Pric	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1	Start	Finish	Key stakeholders
	Priority			2026/27 - Year 2			
Build Group and local recovery capability	1	Build capacity and increase capability through training and familiarisation of process, tools and guidance for planning for, and delivery of, recovery.	Current recovery capability across the Group is variable across Councils. Given recovery capability is generally generated from local authorities, a more deliberate consideration needs to be given as to what an acceptable level of capability in readiness looks like. Once this is decided, a plan for growing this capability will need to be developed and implemented.	Year 1 and 2 Increase recovery specific training, to meet the Group requirements of the Recovery Manager Appointment Policy and Tiered approach.	Started	Jun 27	Lead coordination Group Recovery Manager in partnership with Local Recovery Managers Key support CEG Joint Committee Local authorities Emergency Services Iwi, hapū, marae
Recovery Operational Resources and Training Implementation	1	This project will develop and implement the tools needed for Group and Local Recovery Managers to effectively advise and manage recovery processes within response and transition to recovery, and recovery exit strategies. Working with governance and communities, incorporating mātauranga Māori throughout recovery will include methods and resources to help achieve recovery objectives across the 4 Rs.	Recovery is an important part of individuals and communities move away from response, as they begin to rebuild, heal, and regain a sense of normality after an emergency event. The development of, and training in, appropriate tools for recovery will enable recovery managers to respond in a timely and effective manner, ensuring the training includes the restoration of Mauri and Taongā Māori.	Year 1 Stocktake existing operational resources. Identify any gaps in Waikato's resources, in alignment with the National Operational Resources Review Project. Year 2+ Agree training and	Started	Jun 27	Lead coordination Group Recovery Manager in partnership with Local Recovery Managers Key support CEG Joint Committee Local authorities Emergency Service

Iwi, hapū, marae

Coordination Group

Lifeline utilities Welfare

exercising and set review

cycle.

Recovery work stream and p	projects table
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Project Name	Priority	What we are doing	Why are we doing this	How we will measure 2025/26 - Year 1 2026/27 - Year 2	Start	Finish	Key stakeholders
Strategic Planning for Recovery (pre- planning)	1	This project will implement the identified actions from pre-planning for recovery to undertake pre-disaster planning (credible risks) to enable post-disaster recovery. That includes a work programme to enable recovery from any emergencies from the hazards and risks identified by engaging business, iwi, and community leaders identifying opportunities and gaps.	Pre-planning will determine what needs to be done to ensure that communities are well-placed and supported to recover from any emergencies from the hazards and risks identified by engaging business, iwi, and community leaders.	Year 1 All TAs Strategic Plans for Local Recovery are completed. A review and maintenance structure are agreed.	Started	Jun 26	Lead coordination Group Recovery Manager in partnership with Local Recovery Managers Key support CEG Joint Committee Local authorities Emergency Services Iwi, hapū, marae Lifeline utilities Welfare Coordination Group

Appendices

Appendix 1: Regional CDEM-Māori Framework

This framework provides a Te Ao Māori lens to the New Zealand response framework, the 'Coordinated Incident Management System (CIMS)'.

Following the COVID-19 response, the Regional CDEM-Māori Framework was developed and gifted to the Waikato CDEM Group Coordinating Executive Group (CEG) who adopted the framework for operational implementation across the Waikato.

The following table advises the framework:

Regional CDEM-Māori Framework

Te Tuatahi - Article one

Kawanatanga | Governorship

Obligation to protect Māori interests

- Representation and Kaitiakitanga
- Structural Mechanisms
- Decision making involvement

TeTuarua - Article Two

<u>Tino Rangatiratanga | Self-Determination</u> Māori exercising authority over their affairs

- Engaged, involved
- Capacity and Capability building
- Design and Implementation

Te Tuatoru – article three

Oritetanga | Equity

Protection and Rights

- Equitable outcomes
- Tikanga and Kawa
- Mana enhancement and Due regard

Pouaarahi

at the local level are mandated by Iwi and provide tikanga and kawa direction to the Controller. They hold local and regional networks, relationships, knowledge, tikanga, kawa. At the regional level, the Pouaarahi also provides tikanga, kawa and cultural steering to the Group Controller. At the regional level and in alignment with the broad scope of the Group Controller, the Pouaarahi is not Iwi specific, but applies across all iwi, hapū, marae and Māori organisations within the region.

lwi Liaison

are employed within local government and agencies who within their role, are charged with ensuring local lwi, marae, hapū Māta Waka and Māori organisation relationships are nurtured and maintained.

	MAHI TAHI Working together as one	MANAAKITANGA Exercising Care	KOTAHITANGA Unified for the safety and wellbeing of our community	AROHA Exercising compassion always
Welfare	Connected in with Māori Welfare responders across the spectrum and evolving needs of Māori landscapes is sought to ensure coordinated, timely, delivery to the needs of Māori	Consider and respond to the complexity and evolving needs of Māori	Knowledge of Māori community landscapes is sought to ensure coordinated, timely, delivery to the needs of Māori	Cultural sensitivity towards Māori welfare circumstances is acknowledged and addressed accordingly
Operations and Health and Safety	Volunteers, where incident will impact Māori, are knowledgeable, networked, and responsive	Tikanga and Kawa role within Health and Safety	Cultural practices observed at every appropriate opportunity	Māori stakeholders integrated within the CDEM space
Planning	Ensure all planning activities are informed from an informed Māori lens	Outputs & forecasting, resource requirements and risk assessments equitably prioritise Māori	Inclusion throughout all phases of planning	Monitoring of vulnerable and priority groups is ongoing
Intelligence	Appropriate cultural intelligence fed into public monitoring/picturing where creation of emergency escalation may occur	Information is collected and shared by informed processes that is guided by this framework Safety of information shared from Māori	Māori participate and inform review and audit processes	Networks & contacts relative to Māori Stakeholders are updated Māori sources of information are identified and updated
Logistics	Māori representation within personnel relevant to the local, regional population	Māori venues as Coordination and operations centers relevant to incident	Maintain connectivity to Māori Coordination and Pouaarahi	Cultural consideration and understanding be exercised within financial reimbursement process
Public Information Management	Inform and include relevant Māori partners and stakeholder communications equivalents	Messaging is framed for Māori audiences, by Māori, via Māori mediums, reaching Māori and in Māori	Tikanga & Kawa advice and guidance sought	Te Reo Māori is maximised and prioritised

Actioned through: Objective **Outcomes** Group Plan Actions workstreams/ Other work programmes: projects detailed in: Governance and Management Local authorities Governance The Group has a common understanding of its roles and responsibilities and takes collective responsibility for achieving these. Iwi/CDEM co-designed The governance and **Emergency services** Individual Group members and partner agencies understand and deliver their roles and Partner agencies management arrangements responsibilities within the emergency management and CDEM Group system. **GEMO** of the Group will provide Group collaboration and cooperation in achieving emergency management outcomes and initiatives unified and collective becomes a normal way of operating. direction to its members The Joint Committee and CEG members are at an appropriate organisational level to make decisions and partner agencies in and as is appropriate, allocate resources from their organisations to contribute to achieving the agreed objectives and actions of the Group. achieving the identified emergency management Individual Group members and partner agencies are accountable for achieving their agreed part in outcomes for the Waikato the Groups objectives. community. The perspectives and outcomes of iwi in emergency management are identified and addressed by taking a partnership approach. Governance and Management Local authorities Māori are represented at the Joint Committee and CEG. Partnerships with Māori Iwi/CDEM co-designed **Risk Reduction** Māori participate in CDEM as partners. Build effective and strong Community Empowerment Partner agencies Te ao and mātauranga Māori is incorporated into the work of the Group across the 4 Rs. Operational Readiness & Response • **GEMO** relationships and partnerships Tikanga Māori is embedded at all levels in Waikato emergency management. Recovery with Māori to ensure integration There are equitable outcomes for Māori across the 4 Rs. of mātauranga Māori and tikanga in emergency management. Governance and Management Local authorities Relationships between the Group, partners and communities enhance and increase organisational **Effective Relationships** and community confidence in emergency management in the Waikato. **Community Empowerment** Iwi/CDEM co-designed **Build and maintain strong** Relationships across the emergency management system provide information, support and Operational Readiness & Response • Partner agencies confidence to empower communities to take ownership of being prepared and responding to **GEMO** Recovery relationships with partner emergencies in their communities. agencies, iwi, mana whenua, businesses, community organisations and the community, to enable community empowered emergency management.

Objective

Outcomes

Actioned through:

Group Plan Actions workstreams/ projects detailed in:

Other work programmes:



Hazard Information

Increase comprehensive information, knowledge and multi-hazard assessments to a local level to provide ongoing actionable insights into our risks for accountability and continuous improvement.

- Collaborative research and investigation that improves our knowledge of hazards that impact on the Waikato CDEM Group area.
- Hazard information is relevant and widely accessible.
- Natural hazard information is integrated with policy development and decision making under other legislation such as the Local Government Act and the Resource Management Act.
- The Group advocates with members to ensure decisions made by individual councils takes into consideration hazard information and the identified risks, with increased Joint Committee oversight i.e. consistency of implementation of Regional Policy Statements.
- Hazard research and information supports good risk analysis and management across the Group and partner agencies.

- Risk Reduction
- Operational Readiness & Response
- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
- GEMO

5

Risk Reduction

Targeted and resourced risk reduction activities will be undertaken by each CDEM Group member and partner agencies to enhance long term community resilience and safety.

- That a long term and collaborative approach is taken across the Group members and partners to reduce known risks, while new emerging risks are quickly identified, researched and analysed enabling consequence management.
- Hazard information informs the risk analysis and assessments undertaken by Group members and partners.
- The Joint Committee makes informed decisions on what is an acceptable risk for the Waikato community.
- Risk reduction activities recognise mātauranga Māori.
- Communities and individuals are aware of the risks they face and have access to information to help them reduce these risks.
- The risks of climate change are identified and planned for in an integrated way by each Group member and partner.
- Individual Group members, partner agencies (including those represented through collective groups e.g. lifeline utilities and welfare coordination) carry out risk reduction activities relevant to their role and are integrated with those being conducted by other organisations.
- Agreed risk reduction activities are aligned with the hazard risk priorities and are clearly identified and resourced as part of council LTPs and other business plans.
- Risk reduction activities result in more resilient critical infrastructure.

- Governance and Management
- Risk Reduction
- Community Empowerment
- Operational Readiness & Response
- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
 - GEMO

6

Comprehensive Emergency Management Planning

Emergency management planning is comprehensive, inclusive and robust across the 4 Rs for identified and credible regional and local risks.

- Regional and local emergency management planning is linked and consistent with national plans.
- Emergency management planning is to focus on addressing the impact of credible regional and local risks.
- There is coordinated and integrated emergency management planning between the Group, local authorities and with other CDEM partners.
- The capability and interoperability of the Waikato Group is improved through emergency management planning.
- Waikato Group emergency management planning recognises the importance of, supports and incorporates, community led responses.

- Risk Reduction
- Community Empowerment
- Operational Readiness & Response
- Recovery

- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
- GEMO

Objective

Outcomes

Actioned through:

Group Plan Actions workstreams/ projects detailed in:

Other work programmes:

CDEM Workforce – people

Ensure the Waikato Group has the right number of capable and competent emergency management workforce to manage the CDEM response to credible emergencies.

- Group and local staff are trained to a high professional level that enables them to lead, manage and support council staff, agencies and communities in emergency responses.
- The ability of the Waikato Group to support individual local authorities and partners during an emergency is enhanced through improved common systems, processes and workforce (staff/volunteers) interoperability.
- Comprehensive and relevant training and exercising develops and supports the CDEM response
- Group members and partner agencies provide staff resources, to the agreed quantity and capability, to ensure their Incident Management Teams can coordinate and manage CDEM emergency
- Targeted training initiatives are provided to improve the capability of governance, executive, partner agencies, iwi, mana whenua and communities.
- Community led response is supported by an appropriate level of CDEM training.
- CDEM Regional-Māori Framework is operationalised and exercised regionally and locally.

- Operational Readiness & Response
- Recovery

- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
- **GEMO**

Response and Recovery Enablement – systems and processes

Strengthen emergency management response and recovery structures through high quality coordination, early communication, tools, equipment and preparedness between the Group, its members, partners, iwi, mana whenua and the community that ensures responsive, cohesive and resilient networks.

- A well-coordinated and effective response to an emergency that reduces the impact to people and
- Response and recovery systems, tools and processes are practised and exercised to enable the Group and its members to respond to emergency events.
- The Group is able to effectively support neighbouring Groups and National emergencies as requested.
- Communities know what to do and can take a lead to help each other in the event of an emergency.
- Community led responses are connected to the CDEM response.
- Organisations and agencies are aware of, and prepared for, the role they may play in recovery.
- A well-coordinated and efficient recovery from an emergency.

- **Community Empowerment**
- Operational Readiness & Response
- Recovery

- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
- **GEMO**

Community Empowerment

Increase participation that empowers all in emergency management, enabling them to take responsibility for their own wellbeing in an emergency.

- Increased participation by communities in emergency management through engagement and involvement.
- The Group, through readiness planning, enables our communities and ensures appropriate support and resourcing are provided in readiness, with a focus on providing extra support and resources where needed that ensures equitable outcomes.
- Marae are supported and enabled to respond using tikanga Māori and manākitanga for their hapu, whānau and the community.
- Increase community led response actions in an emergency where communities are able to support their own peoples' wellbeing in an emergency.
- Communities understand how and what emergency management outcomes will be delivered to them during an emergency.
- That communities see the Group and its members as trusted partners in
- managing emergency responses.

- Operational Readiness & Response
- Recovery

- Local authorities
- Iwi/CDEM co-designed
- Partner agencies
- **GEMO**

Appendix 3: Implementation timeline

Work stream and Project		Priority	2025		2026		2026		2027		2027		2028		2028		20	29	2029		20	030	
			Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr - Jun	Jul - Sep	Oct - Dec	Jan - Mar	Apr Jun	
۵	Partnering with Māori in Emergency Management	1																					
GOVERNANCE AND MANAGEMENT	Common Long Term Plan (LTP) Measures	1																					
	Delivery of CDEM across Group	2																					
	Review of Group Wide Resourcing	2																				+	
	Monitoring & Assurance	2																					
	Group Hazard and Risk Consequence Analysis	1																					
	Kerepehi Fault exposure and impact assessment	1																					
-	Severe weather/Flooding event	1																					
ĮOIT:	Tsunami	1																					
DOC	Infrastructure Resilience	1																					
RISK REDUCTION	Increase understanding of risks to infrastructure	1																					
SE SE	Individually and collectively increase infrastructure resilience	1																					
	Infrastructure interdependencies and planning	1																					
	Local Government Long Term Risk Reduction Support	2																					
	Community Led Response Planning Programme	1																					
	Māori Partnerships Plan	1																					
F	Marae Preparedness	1																					
COMMUNITY	Welfare costs recovery application – how iwi formally recoup funds	1																					
POM	Create co-designed CDEM Iwi/Māori Communication Plan	1																					
ŭ E	 Tools and processes to integrate Marae within response framework, while acknowledging mātauranga Māori 	1																					
	Public Communication and Education Programme	2																					
	Common Operating Platform	1																					
NSE	Operational Response Plans - Framework	1																					
SPOI	Hikurangi Subduction Zone (EQ/Tsunami)	1																					
D RE	Tsunami	1																					
OPERATIONAL READINESS AND RESPONSE	Severe weather and Flooding	1																					
	Taupo Volcanic Zone Event	1																					
	Logistics Annex	1																					
	Welfare Annex	1																					
NOI	Transition to Recovery Annex	1																					
ERA.	Develop Waikato NZ Response Team Capability	1																					
О	Operational Response Management Tool	2																					
	Decision Support Tool	2																					
Æ.	Build Group and local recovery capability	1																					
RECOVERY	Recovery Operational Resources and Training Implementation	1																					
REC	Strategic Planning for Recovery (pre-planning)	1																					