

# **CONTINGENCY PLAN FOR HUMAN INDUCED DISASTERS**

**CITY OF NAGA  
As of SEPTEMBER 2019**

**CITY DISASTER RISK REDUCTION AND  
MANAGEMENT OFFICE**

# CHAPTER I. BACKGROUND

## Introduction

September marks the celebration of one of the most famous and oldest festivals in the Philippines, the Peñafrancia where thousands of people flock to Naga City and show their fervent devotion to Our Lady of Peñafrancia, the patroness of Naga City in the Bicol Region. For more than three hundred years, religious devotees and pilgrims have attended the religious rites for the Peñafrancia Festival.

Tens of Thousands of pilgrims, devotees, tourists come to Naga City--also known as the Pilgrim City and the Queen City of the Bicol region--in the Philippines every September for a nine-day festivities in honor of Our Lady of Peñafrancia, the Principal Patroness and Queen of Bicol, endearingly addressed by Bicolanos as Ina (mother). The shrines in Naga, gathering more than five million devotees every year, is also one of the biggest Marian Pilgrimage Sites in the world.

A ceremony called Translación marks the first day of the novena through a land procession to transfer the image of Our Lady of Peñafrancia to Naga Cathedral. The most awaited part of the festival is the ninth day of the novena when the image of Our Lady of Peñafrancia is returned to Basilica Minore in a fluvial procession along the Naga River.

## CHAPTER II. GOAL AND OBJECTIVES

### A. Goal

A Contingency Plan (CP) is a forward planning process and a scenario-based plan that aims to prevent the occurrence of emerging threats or crises through synchronizing the plans and response system of the agencies involved.

It is used to establish preparedness mechanisms and arrange response priorities ahead of time prior to a certain disaster.

With the growing significance of CP, it has become applicable not only in DRRM but also in crisis management that involves plans and institutional arrangement to engage and guide the efforts of government, non-government, voluntary and private agencies in comprehensive and coordinated ways to respond to the entire spectrum of crisis needs.

Contingency planning ensures that we know what to do when disaster strikes, and have the systems and tools to respond fast. It means anticipating the types of disasters we might face and knowing practically how to manage disasters when they do strike. It also means rehearsing our procedures and working out where the gaps are, so that we can be ready when we are needed most. Plans need to be regularly updated and tested through simulations.

### B. General Objectives

The general objectives of the contingency plan are as follows:

1. To ensure the protection of lives and properties during the culmination/celebration of planned activities
2. To ensure zero casualty during the planned events and activities
3. To support the government in mounting a timely and coordinated response to human induced disaster
4. To determine the immediate needs and the resources that will meet the needs in the event human induced disasters
5. To ensure a common understanding ahead of a human induced crisis of mutual capacities and constraints
6. To strengthen emergency preparedness for human induced disaster on the part of the government and the humanitarian community

## C. Purpose

Intended to provide guidance for the management of risks associated with conducting of events that involve mass gathering of people and assist planners and organizers in making such event safe and successful.

1. Ensure adequate measures and systems are in place to prevent, reduce and provide care for injuries, illness and suffering that may occur.
2. Identify the elements that should be considered by those responsible for planning and conducting events that attract large numbers of people.
3. To fulfill our citizen's trust they have placed in government to handle the wide variety of critical incidents to have a response/ contingency plan that will create a coordinated and efficient response among all first responding public safety personnel and to effectively reduce the injury and property destruction created by these events.

# CHAPTER III. COORDINATION, COMMAND AND CONTROL

## A. Coordination

The following are the required clusters, with the corresponding lead and member offices, that must be activated in response to HUMAN-INDUCED DISASTERS:

CLUSTER	LEAD OFFICE	OFFICES INVOLVED
Telecommunication and Warning	CEPPIO	PIA, DICT
Relief and Registration	CSWDO	CDRRMO, LIGA NG MGA BARANGAY
Evacuation	DEPED	CSWDO
Medical	CITY HEALTH	BMC, CITY HOSPITAL, CHO-CHD
Security	PNP	PSO, BPATS, FORCE MULTIPLIERS
Transportation	SWMO	GSO
Search, Rescue and Retrieval	CDRRMO (SARU TEAM)	BFP-SRU, PNP-DRR
Engineering and Restoration	CEO	CPFRMO, GSD

## **SCENARIO AND PLANNING ASSUMPTIONS**

### **ACTIVITY: PEÑAFRANCIA FESTIVITIES**

Penafrancia Festival is a territorial religious festival fixated on the City of Naga. This celebration of Nuestra Señora de Peñafrancia go up against the biggest and most famous religious event in the country.

Region V or the Bicolandia is not only world- famous for its mouthwatering and spicy cuisines. The nature loving people of Bicol is also a picture of holiness and sanctity with their ardent and indescribable devotion, to the **Our Lady of Penafrancia**. The Nuestra Senora de Penafrancia is a miraculous wooden statue of the Blessed Virgin, which was an exact replica of Spain's Pena de Francia. Due to her countless miracles, millions of devotees, pilgrims, local and foreign tourists alike, visit Naga City every year during the month of September in celebration of the nine-day festivity in her glorious honor. To show the Blessed Mother their unconditional love and unwavering faith, the Bicolanos sweetly address her as "INA".

The Peñafrancia festival has come to be an important marker of the city's identity, so much so that Naga often refers to itself as the "pilgrim city" in its public relations initiatives. Religious pilgrimage is a core element of the Peñafrancia events.

The Crowd disasters, in general, are man-made disasters which can be completely prevented with pro-active planning and flawless execution by dedicated groups and well-trained personnel.

### **EVENT: TRASLACION PROCESSION**

PARADE (DXMC, CIVIC, VOYADORES, MILITARY)/ DXMC DRILL  
FLUVIAL PROCESSION

## **HUMAN INDUCED HAZARDS**

### **1. STAMPEDE**

### **MOST LIKELY SCENARIO**

Disruption of the orderly movement of crowds...leading to injuries and fatalities, often in response to a perceived danger, loss of physical space," or "a will to attain something seen as gratifying

An event of Mass Gathering generally characterized by huge number of people accumulating in a very limited space in a short span of time. Such events, though observed for a limited time, sometimes attract a crowd, which if not managed carefully can lead to a catastrophe.

## **WORST CASE SCENARIO**

Disruption of the orderly movement of crowds resulting in irrational and dangerous movement for self-protection, leading to injuries and fatalities

### **2. BOMBING**

(Bombing/ Suicide bomber particularly at the crowded area where a religious event and civic gathering is being held)

## **MOST LIKELY SCENARIO**

A terrorist incidents, including assaults on infrastructure and electronic information systems that could result in consequences affecting human life, health and safety of devotees.

*Bombing activities by threat (ISIS) Penafrancia Activity, Traslacion, to destruct the religious activity to gain international attention by creating threat and inducing mass casualty and grave damage to properties.*

## **WORST CASE SCENARIO**

A planned and executed incident that is intended to cause death or serious bodily injury, disturbance in public order and population serenity through the release, dissemination and explosion of weapons of mass destruction/ improvised bomb during the festivities.

*During the Traslacion at 2:00 in the afternoon September 13, simultaneous explosions happened: First, at the Plaza Covarrubias perpetrated by a suicide bomber; Second, by an IED remotely detonated.*

*During the Fluvial Procession, simultaneous explosions occurred at the Basilica Minore and the Naga cathedral, Magsaysay and Colgante bridges and on board the Pagoda*

### **3. CONFLAGRATION**

## **MOST LIKELY SCENARIO**

An uncontrolled destructive fire that destroys property and threatens life and health of humans and animals.

## **WORST CASE SCENARIO**

Conditions that lead to a more rapid onset of unacceptable outcomes (such as death) or a more rapid onset of fire conditions that are taken as proxies of unacceptable outcomes (such as incapacitation, flashover, or structural collapse).

#### **4. CIVIL DISTURBANCE / STREET CRIMES**

-Loss of Property

##### **MOST LIKELY SCENARIO**

Pickpocketing, robbery, snatching, riots or violent groups can pose a threat to all participants, devotees and pilgrims who will join the celebration of the Penafrancia activities that might disrupt all the events and create chaos and provide negative experience to the devotees.

##### **WORST CASE SCENARIO**

Interfere with the normal functioning of a community and require the actions of law enforcement, emergency services, and/or the military to restore peace.

Prolific and persistent street crimes and violence can lead to serious injuries and/or fatalities, disrupt the peaceful nature of the religious festivities and create a negative perception of the peace and order situation in Naga.

##### **RESPONSE ASSUMPTIONS**

1. First responders will initially detect and evaluate the potential or actual incident, assess casualties and determine whether additional assistance is required.
2. Multi-agency response
3. Continue response activities for an extended period of days or weeks.

##### **DIRECTION AND CONTROL**

1. To assume continuity of operations, an Incident Command Post (ICP) be established at a safe location.
2. Incident Command System (ICS) should be used by all responders.
3. Streamline the decision making process.

##### **Protocols: (applicable to all clusters)**

1. Upon activation of the contingency plan, all key representatives of the cluster/s headed by the CDRRMO-SARU will have to convene at the EOC to undertake coordination work.
2. Each cluster shall organize a team composed of a leader, members/ technical specialist and a logistics officer:
3. Each response team shall:
  - a. Check in to the established ICP and receive instructions under the supervision of the IMT

- b. Observe 12 hours shift to prevent premature exhaustion.
  - c. Utilize the principle of triage to determine the order of priority to respond to casualties
  - d. Shall work in pairs. There shall always be a second rescuer to stand behind to provide physical support and monitor safety. Working in pairs also provides the opportunity for rotations and rest
  - e. Account all treated/responded victims by recording important details such as name, age, sex, and address.
  - f. Transport victims who do not need hospitalization to the nearest evacuation area as instructed by the IMT.
  - g. Retrieve and endorse human remains to Municipal Health Office for proper documentation and disposal (burial). Only a doctor can officially declare a victim dead.
  - h. Report all actions taken to the IMT for subsequent reporting to the EOC.
4. The clusterhead shall provide additional SRR resource augmentation to the IMT upon request of the IC. The principle of efficiency and effectiveness shall always be observed.
  5. Priority shall be given to the very young (0-7 y/o), old (60 y/o above), pregnant and PWDs. The severely injured with life threatening condition but with a high chance of survival are to be responded first, followed by the less severely injured. Next will be the walking wounded and the last will be those with remote survival.

## **SEARCH, RESCUE AND RETRIEVAL TEAMS**

Involves Rapid Deployment of Task Force to provide specialized lifesaving assistance including locating, extricating and providing on-site medical treatment to those trapped in collapsed structures.

**Lead:** NAGA CITY DISASTER RISK REDUCTION AND MANAGEMENT OFFICE  
SEARCH AND RESCUE UNIT (SARU TEAM)

**Members:**BFP-SRU

### **Specific Objectives of the Cluster:**

1. To ensure the safety and security of the response teams deployed by the SRR cluster;
2. To ensure timely, effective and efficient conduct of SRR operations;
3. To facilitate and assist in the retrieval, identification and proper management of human remains; and
4. To account all the responses made by the SRR cluster.

### **Roles and Responsibilities:**

The SRR cluster shall have the following roles and responsibilities:



- Responsible for supervising and leading a component of search, rescue and retrieval functions during incident operations
- Responsible for the development and completion of all incident tactical objectives, proper reporting, record keeping and after action requirement
- Search and provision of aid to people who are in distress or imminent danger
- Rescue the largest number of people in the shortest time while minimizing risk to responder and the general public
- Prevent escalation of casualty and to save lives
- Provide a prompt and humanitarian response to any threatening situation
- Organize and deploy self-sufficient and capable response teams to conduct SRR;
- Provide resource augmentation, to include manpower and equipment, to other areas as needed;
- Coordinate with the other clusters for the resource needs of the SRR teams;
- Consolidate all the activities made by the response teams into one cluster report

Team Composition	Functions
1 Leader	<ul style="list-style-type: none"> <li>• Communicates with the IMT</li> <li>• Receives work instructions from the IMT</li> <li>• Responsible for supervising and leading a component of search, rescue and retrieval functions during incident operations</li> <li>• Decides which tools should be used to perform specific tasks</li> <li>• Monitors work rotations</li> <li>• Ensures safety of the team</li> <li>• Maintains a log of all events, actions and expenditures</li> <li>• Reports to the IMT</li> </ul>
5 Rescue Specialists	<ul style="list-style-type: none"> <li>• Carry out work instructions from the Team Leader. Use the tools, equipment and accessories correctly and safely.</li> <li>• Update the SRR Leader on task progress</li> </ul>
1 Logistics Officer	<ul style="list-style-type: none"> <li>• Manages the tools, equipment and accessories, and other resources</li> <li>• Requests from the Team Leader the resources necessary to complete the task.</li> <li>• SRR members will take turns assuming this responsibility.</li> </ul>

## **EXPLOSIVE ORDNANCE DISPOSAL**

Fabricates explosive demolition charges, and disposes of hazardous explosives. Neutralizes and disposes of improvised explosive devices and Weapons of Mass Destruction. Uses x-ray equipment, robotics systems, and remotely initiated or controlled tools and techniques to interrogate and gain access to the device.

**Lead:** NAGA CITY POLICE OFFICE-BOMB DISPOSAL UNIT

**Members:** PNP, AFP, EOD, K9

**Specific Objectives of the Cluster:**

1. Secure the area and check for secondary IEDs or explosives.
2. Serves as a member of base emergency response team.
3. Conducts and supervises render safe operations. Responds to emergencies with equipment and technical data.

**Roles and Responsibilities:**

- Ensure the secure disposal of explosives, weaponry, disarming and disposal of IEDs and explosives and ordnances.
- Provides ability to detect, monitor, evaluate, and decontaminate explosive, radioactive, chemical, or biological ordnance hazards.
- Plans EOD contingency operations. Develops operation plans, concepts of operation, and operating instructions on EOD employment. Develops explosive safety plans.

TEAM COMPOSITION	FUNCTIONS
Supervisor/ Team Leader	
Bomb Expert	Secure the area and check for secondary IEDs or explosives, disarm and dispose all IEDs and explosives. Ensure the secure disposal of explosives and weaponry. Locate, identify, neutralize, recover and dispose of various ordnance.

**EMERGENCY TELECOMMUNICATIONS**

An emergency operations center (EOC) is a central command and control facility responsible for carrying out the principles of emergency preparedness and emergency management, or disaster management functions at a strategic level during an emergency, and ensuring the continuity of operation of the local government unit and agencies.

**Lead:** COMMUNICATIONS CENTER (COMCEN)

**Members:** PIA, KBP

**Specific Objectives of the Cluster:**

1. To provide linkages to all the agencies concerned throughout the duration of

the Penafrancia Festival.

2. Relay requests for assistance to appropriate personnel and agencies
3. Facilitate the smooth flow of communication and monitoring of city's CCTV

**Roles and Responsibilities:**

- Composed of highly trained experts monitor information, prepare for known (and unknown) public health events, and gather in the event of an emergency to exchange information and make decisions quickly.
- It serves as the coordination hub for an incident response.
- Monitor TV, radio, and wire services to determine accuracy of public information.
- Update executive management as the incident transpires and changes.

**FIRE SUPPRESSION**

The reduction in heat output from the fire and control of the fire to restrict its spread from its seat and reduce the flame area.

**Lead:** BUREAU OF FIRE PROTECTION

**Members:** BARANGAY VOLUNTEERS

**Specific Objectives of the Cluster:**

1. To provide a fast and rapid response and suppress all destructive fires
2. To suppress the fire that might arise due to an incident
3. Mopping up activities
4. To confirm that fire access roads and fire hydrants are in place and in good working condition.

**Roles and Responsibilities:**

- To suppress and prevent the outbreak of destructive fires, enforce relevant laws, and provide or help provide emergency medical and rescue services.
- To protect and prevent the lives of people from any catastrophe like destructive fires.

## **RESPONSIBILITIES: (CDRRMC Members)**

1. Emergency responder- first to respond to incidents and human induced disasters. Secure the area, seek, share information on what is happening on the ground.
2. City Social Welfare and Development Office- Protecting the public health and safety and provide emergency relief, psychosocial intervention and consequence management.
3. CEPPIO- (information dissemination) collecting, analyzing and disseminating the information to relevant agencies and keeps under control the evolution of situation by providing clear guidance and accurate information.
4. Naga City Police Office/ Peace and Order Council- lead agency for crisis management and investigation of all terrorism related matters.
  - Coordinate the over-all response intervention.
  - Secure the area to avoid major public troubles and facilitate the operations of other responders.
5. City Health Office- provide coordinated assistance to supplement local resources in response to public health and medical care needs.
  - Coordinate the provision of health and medical assistance.
6. Public Safety Office- in-charge of the traffic management and crowd control.
7. Bureau of Fire Protection-to suppress and prevent the outbreak of destructive fires, enforce relevant laws, and provide or help provide emergency medical and rescue services.
8. City Engineers Office-to administer, coordinate, supervise and control the construction, maintenance, improvement and repair of roads, bridges and other engineering and public works projects of the local government and ensure they adhere to budgetary and environmental requirements.
9. General Services Offices-provide all the logistical support such as equipment, personnel, supplies and services to all agencies involved.
10. City Properties and Recreation Facilities Management Office-provide all the logistical support such as equipment, personnel, supplies and services to all agencies involved.

**CP FORM 6**

**Cluster: FIRE SUPPRESSION**

<b>Needs</b>	<b>Activities or arrangements to meet the needs</b>	<b>Responsible Office/s</b>	<b>Timeframe</b>
Man Power	Organization of Teams	BFP	1 week
20 Fire Trucks	Fuel allocation 20 Liters per day	BFP	1 week
Rubber Boat	Fuel allocation 20 Liters	BFP	1 day
Self sustained breathing apparatus	Replenishment	BFP	As the Needs Arises
Fire Extinguisher	Additional Fire Extinguisher	BFP	1 week
Rescue Van	Fuel Allocation 20 Liters per day	BFP	1 week
Battery Pack	Purchase of 10 additional battery pack for UHF/VHF portable radio and mega phone	BFP	1 week
Ropes	Additional 2 sets of rescue ropes	BFP	1 week
Food And safe water for personnel	Contract of catering service	LGU-NAGA and BFP	1 week

**CP FORM 7**

**Cluster: FIRE SUPPRESSION**

<b>Quantity</b>	<b>Unit</b>	<b>Resource</b>	<b>Agency</b>	<b>Resource Location</b>	<b>Remarks</b>
13	Fire Trucks	Fire Fighting Equipment	BFP and Volunteer Fire brigade	7 Naga City fire Station 1 Magarao fire Station 1 Pili Fire Station 1 Minalabac Fire Station 1 Chin po Tong 1 Naga White 1 LCC	Operational and serviceable
52	BFP Personnel	Manpower	BFP Naga Central Fire Station	Naga City Central Fire Station	Physically and mentally fit
3	BFP Personnel	Manpower	BFP Magarao Fire Station	Municipality of Magarao	Physically and mentally fit
3	BFP Personnel	Manpower	BFP Pili fire Station	Municipality if PILI	Physically and mentally fit
7	Chin Po Tong Personnel	Manpower	Chin Po Tong	Bgy. Triangulo, Naga City	Physically and mentally fit
7	Naga White	Manpower	Naga White	Brgy. Balatas, Naga City	Physically and mentally fit
60	SRU	Manpower	R5	City and Municipal Fire Station of R5	Physically and mentally fit
4	Rubber Boats	Equipment	R5	R5	Serviceable
15	UHF/VHF Portable Radio	Communication Equipment	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable
5	First Aid Kits	Medical Equipment	Naga City, Central Fire Station	Naga City, Central Fire Station	Usable
5	Self	Breathing	Naga City,	Naga City,	Serviceable

	Sustained Breathing Apparatus	Apparatus	Central Fire Station	Central Fire Station	
5 Set	Rescue Ropes	Rescue Ropes	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable
2	Mega Phones	Communication Equipment	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable
20	PPE	Personal Protective Equipment	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable
1	Rescue Van	Rescue Vehicle	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable
2	Spine Board	Medical Equipment	Naga City, Central Fire Station	Naga City, Central Fire Station	Usable
4	Fire extinguisher	First Aid Fire Fighting Appliance	Naga City, Central Fire Station	Naga City, Central Fire Station	Serviceable

**CP FORM 6**

**Cluster: SECURITY**

<b>Needs</b>	<b>Activities or arrangements to meet the needs</b>	<b>Responsible Office/s</b>	<b>Timeframe</b>
174 Man Power	Request to utilize the augmentation personnel	PS3/ STG NAGA	13 Days
10 Hand held radio	Request at the EOC	PS3/ STG NAGA	13 Days
3 Vehicle	Request at the EOC	PS3/STG NAGA	13 Days
Food and Clean Water	Food	LGU-NAGA Gen Fund, CSWD, DONATION and PNP fund	13 days
2 Mega Phones	Request at the EOC	PS3/STG NAGA	
200 Rain Coat	Request at EOC	PS3/ STG NAGA	
200 Flash Light	Request at EOC	PS3/STG NAGA	

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QUANTITY	UNIT	RESOURCE	AGENCY/OFFICE	RESOURCE LOCATION	REMARKS
26		MANPOWER	PNP/NCPO	POLICE STATION 3	SERVICEABLE
10	SET	HH RADIO	PNP	POLICE STATION 3	SERVICEABLE
5	UNIT	VEHICLE	PNP	POLICE STATION 3	SEVICEABLE



**CP FORM 8: NEEDS PROJECTION & RESOURCE GAP IDENTIFICATION**

**CLUSTER: LAW AND ORDER**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED - CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	<b>2,480</b>	350.00	<b>2,480</b>	868,000.00			600	210,000.00	<b>2,480</b>	868,000.00	AUGMENTATION
K9	9	100.00	9	900.00					9	900.00	AUGMENTATION
K9 HANDLERS	9	350.00	9	3,150.00					9	3,150.00	AUGMENTATION
EOD	15	350.00	15	5,250.00					15	5,250.00	AUGMENTATION
<b>TOTAL</b>				<b>877,300.00</b>				210,000.00		<b>877,300.00</b>	

**CP FORM 8: NEEDS PROJECTION & RESOURCE GAP IDENTIFICATION**

**CLUSTER: SEARCH, RESCUE AND RETRIEVAL**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED – CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	<b>50</b>		50				25		25		AUGMENTATION
FOODS	<b>50</b>	350.00	50	17,500.00			50	17,500.00	50	17,500.00	GF
DIESEL	100 LITERS	40.00	100 L	4,000.00			100 L	4,000.00			
HELMET	50	5,000.00	50	250,000.00			25	125,000.00	25	125,000.00	AUGMENTATION
GLOVES	50	3,500.00	50	175,000.00			25	87,500.00	25	87,500.00	AUGMENTATION
SPINE BOARD	<b>10</b>	3,500.00	10	35,000.00			10	35,000.00			
DIVER	<b>10</b>	350	10	3,500.00			5	1,750.00	5	1,750.00	AUGMENTATION
DIVE GEAR	<b>10</b>	200,000.00	10	2,000,000.00			5	1,000,000.00	5	1,000,000.00	AUGMENTATION
<b>TOTAL</b>				<b>2,485,000</b>					1,262,000	<b>1,223,000</b>	

**CLUSTER: EMERGENCY OPERATION CENTER**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED - CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	<b>10</b>		10				5		5		AUGMENTATION
FOODS	<b>10</b>	350.00	10	3,500.00					10	3,500.00	GF
UHF RADIO	5	5,000.00	5	25,000.00			3	15,000.00	2	10,000.00	GF
CP LOAD	5,000.00			5,000.00			5,000.00	5,000.00			
GENERATOR	2	20,000.00	2	40,000.00			1	20,000.00	1	20,000.00	GF
FUEL	<b>50</b>	40.00	50	2,000.00			50	2,000.00			
<b>TOTAL</b>				<b>75,500.00</b>				<b>43,750.00</b>		<b>31,750.00</b>	

**CLUSTER: EMERGENCY TELECOMMUNICATIONS**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED - CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	5		5				5				
FOODS	5	350.00	5	1,750.00					5	1,750.00	
<b>TOTAL</b>				<b>1,750.00</b>				<b>1,750.00</b>			

**CLUSTER: FOREIGN AFFAIRS**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED - CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	1		1				1				

FOODS	1	1,000.00	1	1,000.00					1	1,000.00	
CP LOAD	1	500.00	1	500.00			1	500.00			
<b>RESOURCE</b>		<b>UNIT COST (PHP)</b>		<b>PROJECTED NEEDS</b>			<b>CURRENT RESOURCE</b>		<b>GAPS</b>		
									(X PROJECTED - CURRENT)		
	STANDARDS										<b>SOURCES TO FILL THE GAPS</b>
			<b>1 DAY</b>		<b>(X) DAYS</b>						
			<b>QTY</b>	<b>COST (PHP)</b>	<b>QTY</b>	<b>COST (PHP)</b>	<b>QTY</b>	<b>COST (PHP)</b>	<b>QTY</b>	<b>COST</b>	
PERSONNEL	10		10				5		5		AUGMENTATION
<b>TOTAL</b>	<b>10</b>	350.00	10	3,500.00			5	1,750.00	5	1,750.00	

**CLUSTER: LOGISTICS**

<b>TOTAL</b>				<b>3,500.00</b>				<b>1,750.00</b>		<b>1,750.00</b>	

**CLUSTER: FIRE SUPPRESSION**

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS				CURRENT RESOURCE		GAPS (X PROJECTED - CURRENT)		SOURCES TO FILL THE GAPS
			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST	
			QTY	COST (PHP)	QTY	COST (PHP)					
PERSONNEL	15		10								
FOODS	15	350.00	10	5,250.00			10	5,250.00			

DIESEL	300										

RESOURCE	STANDARDS	UNIT COST (PHP)	PROJECTED NEEDS	CURRENT RESOURCE	GAPS (X PROJECTED - CURRENT)	SOURCES TO FILL THE GAPS
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<b>TOTAL</b>				<b>3,500.00</b>				<b>1,750.00</b>		<b>1,750.00</b>	

**CLUSTER: EMERGENCY TELECOMMUNICATIONS**



			1 DAY		(X) DAYS		QTY	COST (PHP)	QTY	COST
			QTY	COST (PHP)	QTY	COST (PHP)				
PERSONNEL	5		5				5			
FOODS	5	350.00	5	1,750.00			5	1,750.00		
<b>TOTAL</b>				<b>3,500.00</b>				<b>1,750.00</b>		<b>1,750.00</b>