

Barangay Hubang, Alang-alang, Leyte

# HISTORICAL TIMELINE

Output #1



Types of Disaster	EL NIÑO	FLOOD	TYPHOON
Date of Major Occurrence	1970	1988	November 8, 2013
Impact and Strength	High Impact	6 feet high	Super Typhoon
Loss of Life/ Injured	Decease ( less than 5 persons) Seizure ( less than 15 persons)	N/A	1 loss 7 injured
Property	N/A	N/A	Houses Totally damaged – 378 Partially damaged - 11
Infrastructures	N/A	Bridge	School, Electricity, Brgy. Hall, Waiting Shed, Chapel
Agriculture	N/A	Rice, Coconut trees	Rice Fields, Coconut trees
Environment	N/A		
Estimated Amount of Damage	150/head	50,000	2 million

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# HAZARD MAP

Output #2



In partnership with  
**American Red Cross**



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# RISK/VULNERABILITY ASSESSMENT

Output #3



TYPES OF HAZARD	RISK			REASON
	LOW	MEDIUM	HIGH	
<b>SCHISTOSOMIASIS</b>		X		<ul style="list-style-type: none"><li>•Because of the flood coming from the rice fields</li><li>•No Latrines</li><li>•Stray animals</li></ul>
<b>FLOOD</b>	X			<ul style="list-style-type: none"><li>•Low lying areas</li><li>•No drainage system</li></ul>
<b>TYPHOON</b>			X	<ul style="list-style-type: none"><li>•Very strong typhoon</li><li>•The houses and livelihood are destroyed</li><li>•Houses are made of light materials</li></ul>

# VULNERABILITY and CAPACITY ANALYSIS

Output #5a



Hazard Aspect (SCHISTOSOMIASIS)	Vulnerability	Capacities	Possible Action
<b>Physical / Materials</b>	<ul style="list-style-type: none"> <li>•No proper disposal of human waste because of lack of latrines</li> <li>•there are stagnant water whenever it rains</li> </ul>	<ul style="list-style-type: none"> <li>•There is available maintenance treatment</li> <li>•The KALAHI-CIDSS gave latrines in every zones</li> </ul>	<ul style="list-style-type: none"> <li>•Announcement, Posting</li> <li>•Provide latrines every household</li> </ul>
<b>Social / Organizational</b>	<ul style="list-style-type: none"> <li>•Lack of discipline by the community</li> <li>•There are many stray animals</li> </ul>	<ul style="list-style-type: none"> <li>•The RHU donated Schistosomiasis Medicines</li> </ul>	<ul style="list-style-type: none"> <li>•Participation by the community to take the medicines</li> <li>•stray animals should be confined to keep them from loitering in the area</li> </ul>
<b>Motivational / Attitudinal</b>	<ul style="list-style-type: none"> <li>•No self-discipline</li> </ul>	<ul style="list-style-type: none"> <li>•people are enthusiastic on taking the medicine if their blood level is stable</li> </ul>	<ul style="list-style-type: none"> <li>•Oblige the community to take the medicine.</li> <li>•To be aware of all the hazard</li> </ul>

# VULNERABILITY and CAPACITY ANALYSIS

Output #5b



Hazard Aspect (FLOOD)	Vulnerability	Capacities	Possible Action
<b>Physical / Materials</b>	<ul style="list-style-type: none"><li>• Other sitios are located in low lying area that has no proper drainage.</li><li>• The houses are low.</li><li>• The community is prone to deceases caused by the flood.</li></ul>	<ul style="list-style-type: none"><li>• There are available resources in the barangay that can be used to repair and elevate the houses near the river</li></ul>	<ul style="list-style-type: none"><li>• Replace the trees that are cut down</li><li>• Grow more trees to prevent further flooding when it rains</li></ul>
<b>Social / Organizational</b>	<ul style="list-style-type: none"><li>• The people has insufficient knowledge and technical know-hows on this particular calamity</li></ul>	<ul style="list-style-type: none"><li>• People are determined to clean areas that are still under their jurisdiction</li></ul>	<ul style="list-style-type: none"><li>• Request for training on such calamities</li><li>• People should help each other to clean the canals to prevent it from clogging when it rains</li></ul>
<b>Motivational / Attitudinal</b>	<ul style="list-style-type: none"><li>• There is discipline and unity issues between the constituents</li></ul>	<ul style="list-style-type: none"><li>• People are not neglecting flood issues</li></ul>	<ul style="list-style-type: none"><li>• Implement an ordinance preventing the throwing of garbage anywhere to avoid clogging of canals</li></ul>

# VULNERABILITY and CAPACITY ANALYSIS

Output #5c



Hazard Aspect (TYPHOON)	Vulnerability	Capacities	Possible Action
<b>Physical / Materials</b>	<ul style="list-style-type: none"><li>• Houses are built from light materials</li></ul>	<ul style="list-style-type: none"><li>• There are existing evacuation centers in the area (Brgy. Hall, School, Chapel, PHF Building)</li></ul>	<ul style="list-style-type: none"><li>• Encourage people to build houses made from strong materials</li></ul>
<b>Social / Organizational</b>	<ul style="list-style-type: none"><li>• People don't have enough knowledge on what to do when disasters hit the area</li></ul>	<ul style="list-style-type: none"><li>• People wants to help each other to be spared from too much damage from incoming disasters</li></ul>	<ul style="list-style-type: none"><li>• Initiate trainings/seminars with the cooperation of BDRRMC</li><li>• Prepare for future disasters</li></ul>
<b>Motivational / Attitudinal</b>	<ul style="list-style-type: none"><li>• People neglect measures to evacuate during typhoons</li></ul>	<ul style="list-style-type: none"><li>• Provide sufficient safety measures to avoid further damage on incoming calamities</li></ul>	<ul style="list-style-type: none"><li>• The BDRRMC should be the responsible group that will convince the people to evacuate during typhoons</li></ul>

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# PRIORITY MATRIX

Output #8



	HEALTH CENTER	WATER SYSTEM	TOILETS	DRAINAGE SYSTEM	CONCRETING OF PATHWAY	LIVELIHOOD	STREET LIGHT	DAYCARE	SHELTER	TOTAL	Rank
HEALTH CENTER		3	3	3	2	1	2	4	1	19	5th
WATER SYSTEM	3		4	4	4	1	3	4	1	24	3rd
TOILETS	3	2		4	4	1	3	3	1	21	4th
DRAINAGE SYSTEM	3	2	2		3	1	3	3	1	18	9th
CONCRETING OF PATHWAY	3	2	3	3		1	2	3	1	18	8th
LIVELIHOOD	5	2	5	5	5		5	5	5	37	1st
STREET LIGHT	3	5	3	3	3	1		3	1	19	7th
DAYCARE	3	2	3	3	3	12	3		1	19	6th
SHELTER	5	5	5	5	1	5	5	5		36	2nd



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# RESOURCE MATRIX

Output #9



ACTIVITIES/ RESOURCES	HUMAN	FINANCE	SOCIAL	PHYSICAL	NATURAL
HEALTH CENTER	✓	×	✓	×	✓
WATER SYSTEM	×	×	✓	×	✓
TOILETS	✓	×	✓	×	✓
DRAINAGE SYSTEM	✓	×	✓	×	✓
CONCRETING OF PATHWAY	✓	×	✓	×	✓
LIVELIHOOD	✓	×	✓	×	✓
STREETLIGHT	✓	×	✓	×	✓
DAYCARE	✓	×	✓	×	✓
SHELTER	✓	×	✓	×	✓



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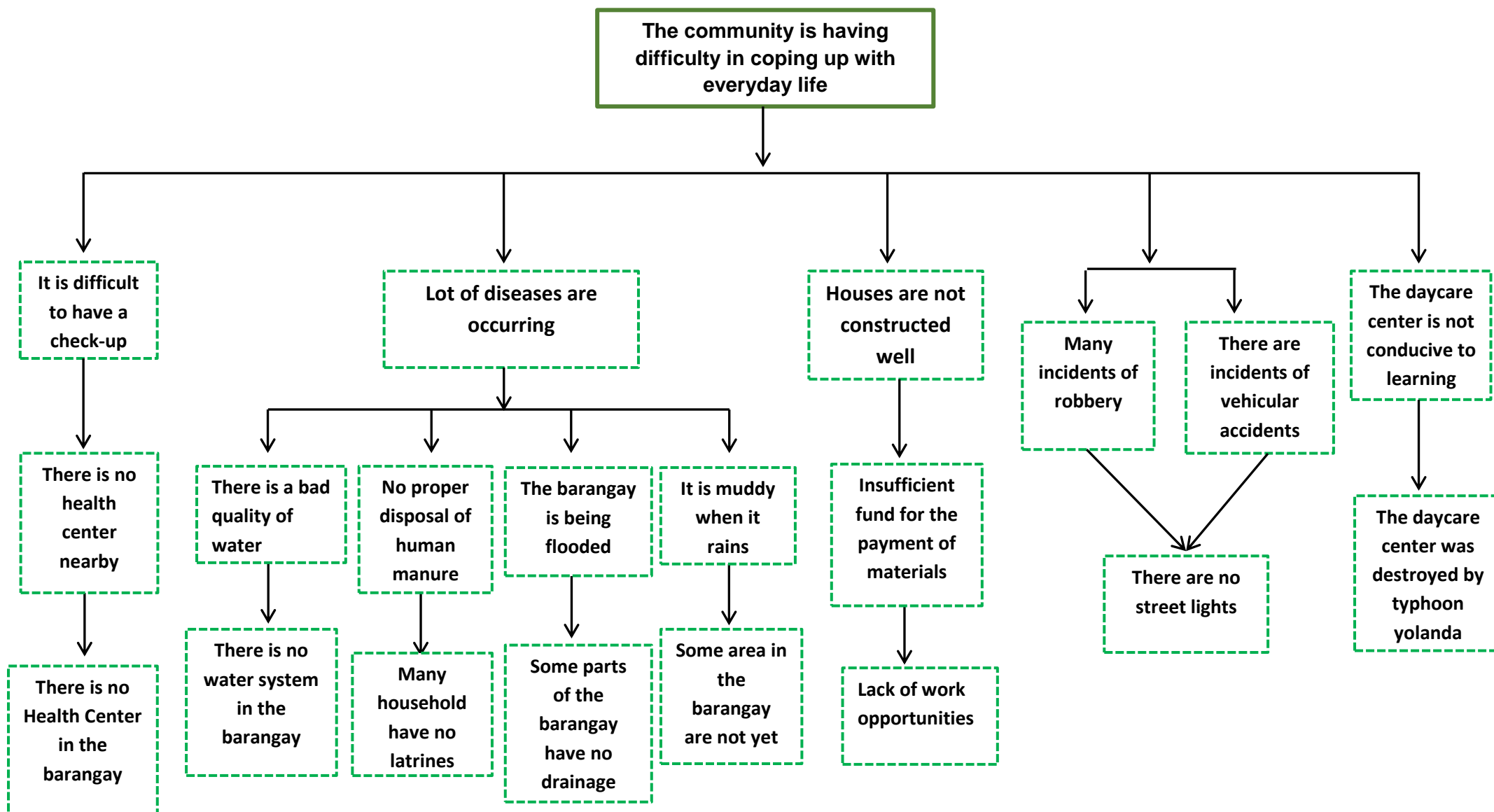
# COMMITTEE



WATER and SANITATION	LIVELIHOOD	SHELTER
Chairman: Hon. Nicanor Juano	Chairman: Hon. Roel Alimangohan	Chairman: Hon. Ruben Gatela
Aida B. Orbeta	Jocelyn M. Juntilla	Elvira M. Caones
Mae Diane T. Panis	Melanie Aguja	Marvin Tulaña Gelli Barantes
Lilian C. Tante	Rossana Labordo	Warren Pedrera
Emelda Batanos	Aileen Paminiano	Salvacion R. Gatela

# PROBLEM TREE

Output #7



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# SEASONAL CALENDAR LEGENDS

Output #6



SEASONS	January	February	March	April	May	June	July	August	September	October	November	December
New Year's Day	★											
Rice Planting	🌱					🌱						
Harvesting				🏰						🏰		
Fiesta Celebration					—			—				
Valentine's Day		❤										
Flores de Mayo					💧							
Holy week				👉								
Brigada Eskwela					▲							
Back to school						↑						
Halloween											●	
Novena Aurora										✙		
Brgy Assembly			🏠							🏠		
Children's month										👶		
Christmas Party												🌲
Alang-alang											⚡	
Foundation day												
Rainy season						☁						☁
Dry season			☀	☀	☀							
Brgy monthly meeting	📅	📅	📅	📅	📅	📅	📅	📅	📅	📅	📅	📅
Graduation day			🎓									
Women's day			👩									
Copra Harvesting				●				●				●
Labor day					📅							

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# SEASONAL CALENDAR LEGENDS

Output #6a



SEASONS	January	February	March	April	May	June	July	August	September	October	November	December
<i>Immunization</i>	>	>	>	>	>	>	>	>	>	>	>	>
<i>Schisto treatment</i>												
<i>Alang-alang town fiesta</i>												
<i>Mass every 1<sup>st</sup> Sunday of the month</i>												
<i>Liga de barangay</i>												

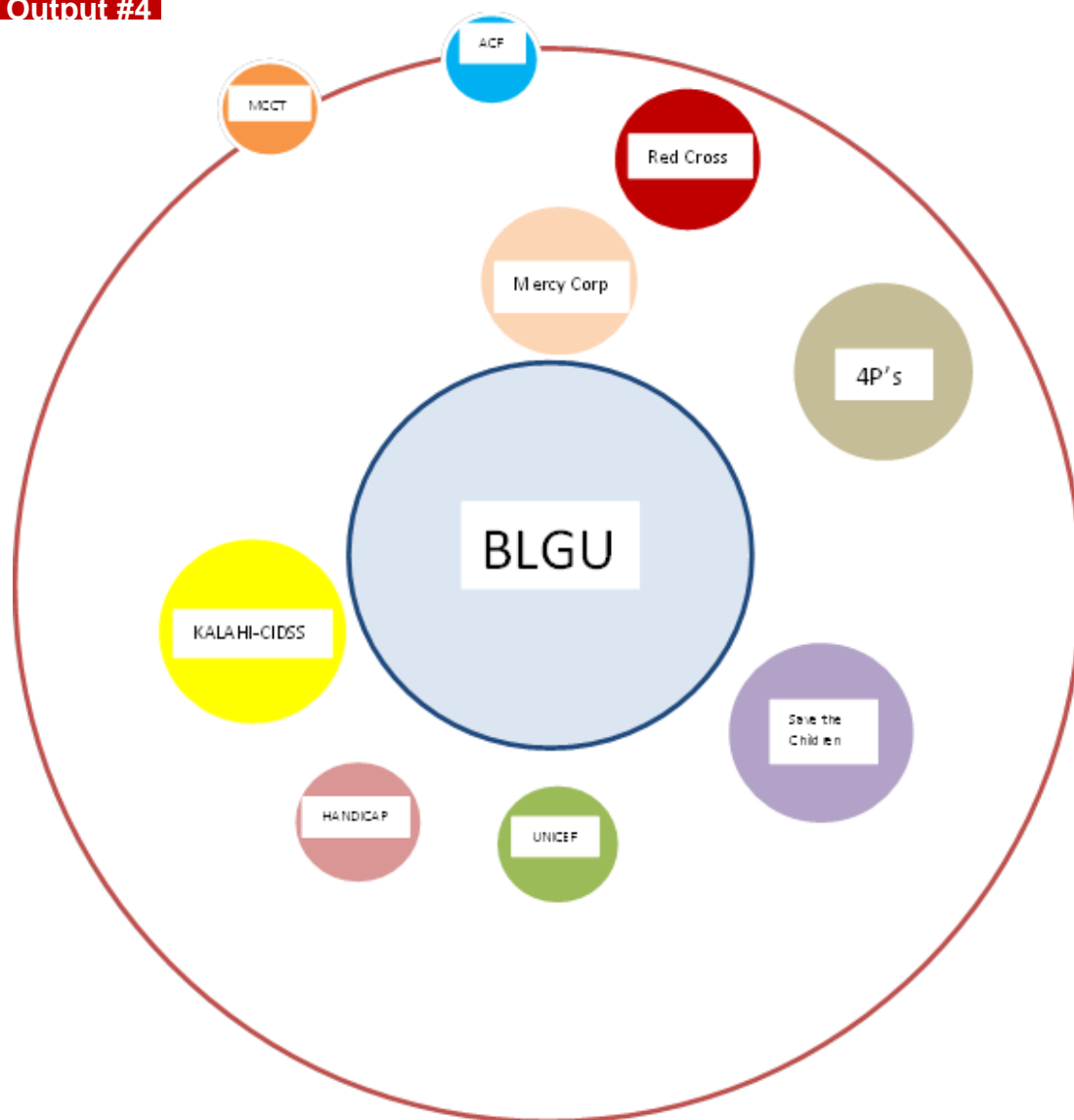
- New Year's Day
- Rice Planting
- Harvesting
- Fiesta Celebration
- Valentine's Day
- Flores de Mayo
- Holy week
- Brigada Eskwela
- Back to school
- Halloween
- Novena Aurora
- Brgy Assembly
- Children's month

- Christmas Party
- Alang-alang Foundation day
- Rainy season
- Dry season
- Brgy monthly meeting
- Graduation day
- Women's day
- Copra Harvesting
- Labor Day
- Immunization
- Schisto treatment
- Alang-alang town fiesta
- Mass every 1<sup>st</sup> Sunday of the month
- Liga de barangay

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# VENN DIAGRAM

Output #4



BLGU  
KALAH-CIDSS  
Handicap  
Save the Children  
UNICEF  
Mercy Corp  
Red Cross  
4Ps  
ACF  
MCCT