Barangay Danao, Mac Arthur, Leyte HISTORICAL TIMELINE Output #1



Types of Disaster	EARTHQUAKE	TYPHOON YOLANDA	SCHISTOSOMIASIS	CAPILLIARASIS
Date of Major Occurrence	August 31, 2012	November 08, 2013	2010 – 2014	1996
Impact and Strength	Intensity 7	Super typhoon	Low	Endemic
Loss of Life/ Injured	1 resident dead 100 people injured	1 resident died & 10 others were injured	2 residents infected	18 people dead
Property	none	245 HH totally damaged; 30 HH partially damaged	none	none
Infrastructures	none	water system, barangay hall, barangay gymnasium, school building, daycare center, street lights & tanod outpost severely damaged	none	none
Agriculture	none	Banana, coconut, rice field & root crop plantation totally damaged	none	none
Environment	none	Mountains were denuded	none	none
Estimated Amount of Damage	₱ 150,000.00	₱30,000,000.00	₱2,000.00	₱20,000.00/person

HAZARD MAP

Output #2





RISK/VULNERABILITY ASSESSMENT

Output #3



Types of Hazard RISKS Reason

Low Medium Hig
Flood x
Soil Erosion x
chistosomiasis x

Barangay Danao, Mac Arthur, Leyte VULNERABILITY and CAPACITY ANALYSIS



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Vulnerabilities	Capacities	Possible Actions
Families do not have toilets	Some households let their neighbors use their toilets	Organize hygiene promotion
Barangay is known as schisto endemic	RHU conducts yearly schisto treatment	Conduct awareness campaign about schistosomiasis
Some families disregard the information being disseminated about schistosomiasis	Residents are encouraged to take medication	Request RHU personnel to regularly visit barangay for medication
	 Families do not have toilets Barangay is known as schisto endemic Some families disregard the information being disseminated about 	 Families do not have toilets Some households let their neighbors use their toilets Barangay is known as schisto endemic RHU conducts yearly schisto treatment Some families disregard the information being disseminated about Residents are encouraged to take medication

VULNERABILITY and CAPACITY ANALYSIS

Output #5b



Hazard Aspects (Typhoon)	Vulnerabilities	Capacities	Possible Actions
Physical/Material	Twelve houses are always affectedLack of trees	Families living in these houses are always prepared	Promote awareness and preparedness campaign
Social/Organizations	 Not all residents attend and help in activities in preparation for floods 	Some residents are always prepared and make suggestions on what to do	BLGU is pursuing to put river control to avoid flooding
Motivational/Attitudinal	Most families are aware but not interested	Some residents participate in tree-growing activities	 Encourage community to continuously monitor affected areas Pursue tree-growing activities

VULNERABILITY and CAPACITY ANALYSIS

Output #5c

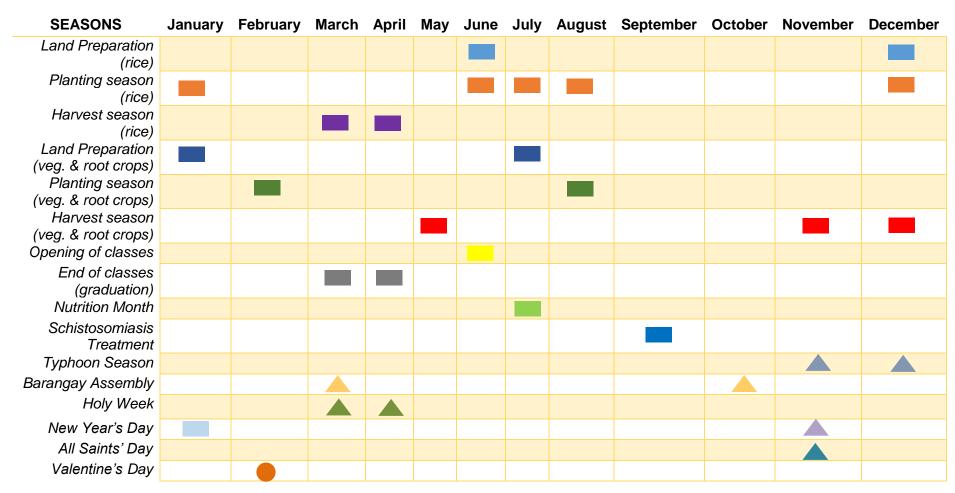


Hazard Aspects (Soil Erosion)	Vulnerabilities	Capacities	Possible Actions
Physical/Material	Thirty houses are located near the riverLack of treesSoft type of soil	People are aware of this hazard	Arrange for more tree- growing activities
Social/Organizations	BLGU does not have a contingency plan if soil erosion occurs	BLGU and residents are helping each other	 Develop contingency plan to avoid soil erosio and conduct awareness campaign
Motivational/Attitudinal	Most people are aware but not interested	 Active partnership between BLGU and community in putting riprap and planting coconut seedlings 	Continuous area monitoring

SEASONAL CALENDAR

Output #6





Barangay Danao, Mac Arthur, Leyte SEASONAL CALENDAR LEGENDS Output #6a



Land Preparation (rice)

Planting Season (rice)

Harvest Season (rice)

Land Preparation (vegetable & root crops)

Planting Season (vegetable & root crops)

Harvest Season (vegetable & root crops)

Opening of classes

End of classes (graduation)

Nutrition Month

Schistomiasis Treatment

Typhoon Season

Barangay Assembly

Holy Week

New Year's Day

All Saint's Day

Valentine's Day

Barangay Danao, Mac Arthur, Leyte PRIORITY MATRIX

Output #8



	LIVELIHOOD	EDUCA- TION (HS BUILDING)	AGRI. SUPPORT	LAND ACQUISITION	SHELTER	HEALTH FACILITIES	TOILETS	STREET LIGHTS	WATER SYSTEM	BRGY. ROAD	TOTAL	
LIVELIHOOD		5	3	3	3	5	5	5	5	5	39	1 st Priority
EDUCATION (HS BUILDING)	2		1	2	2	2	1	4	2	4	20	7 th Priority
AGRI. SUPPORT	3	5		2	2	5	5	4	3	5	34	3 rd Priority
LAND ACQUISITION	1	5	3		2	4	4	4	4	1	28	4 th Priority
SHELTER	5	5	2	5		4	4	4	5	3	37	2 nd Priority
HEALTH CENTER FACILITIES	1	2	4	2	2		3	1	3	2	20	8 th Priority
SANITARY TOILETS	2	1	2	1	2	2		3	3	2	18	10 th Priority
STREET LIGHTS	1	2	2	1	3	2	4		5	4	24	5 th Priority
WATER SYSTEM (HAND PUMPS)	2	1	2	1	3	2	3	4		1	19	9 th Priority
CONST. OF BRGY. ROAD	1	3	3	5	2	4	1	2	1		22	6 th Priority

Barangay Danao, Mac Arthur, Leyte RESOURCE MATRIX Output #9



ACTIVITIES/ RESOURCES	HUMAN	FINANCE	SOCIAL	PHYSICAL	NATURAL
LIVELIHOOD	✓	Х	✓	√	✓
EDUCATION (HS BUILDING)	✓	Х	√	Х	X
AGRICULTURAL SUPPORT	✓	X	\checkmark	✓	\checkmark
LAND ACQUISITION	✓	Χ	X	X	√
SHELTER	✓	X	✓	✓	✓
HEALTH CENTER FACILITIES	✓	X	✓	✓	✓
SANITARY TOILETS	✓	X	\checkmark	✓	\checkmark
REHAB OF STREETLIGHTS	✓	X	✓	Х	✓
WATER SYSTEM (HAND PUMPS)	✓	X	\checkmark	✓	\checkmark
CONSTRUCTION OF BARANGAY ROAD	✓	Х	✓	X	✓

Barangay Danao, Mac Arthur, Leyte COMMITTEES



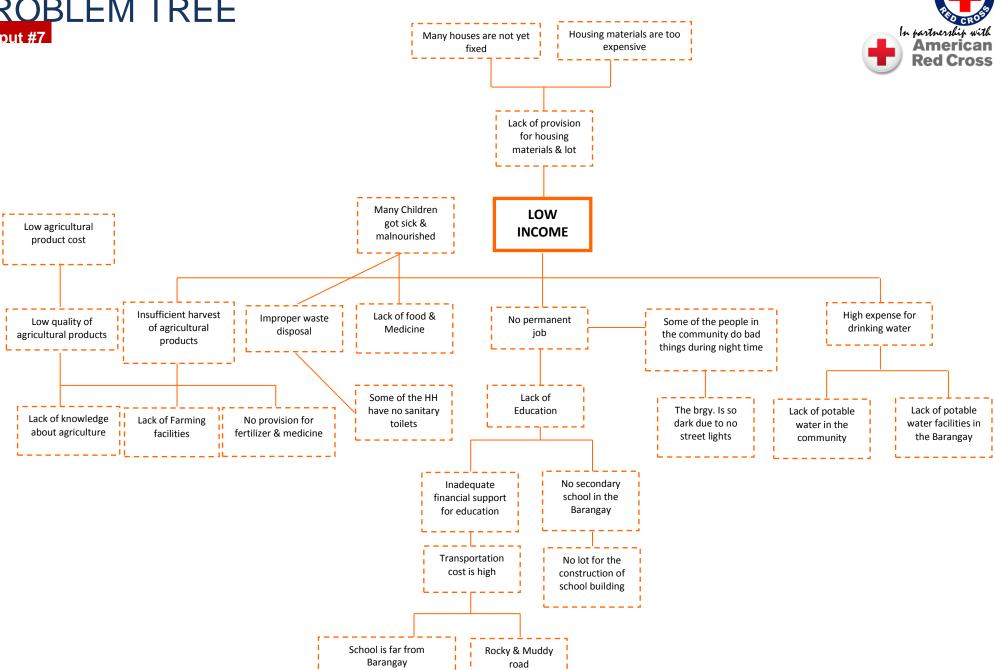
SHELTER	HEALTH, WATER and SANITATION	EDUCATION
Chairman: Marlito Mentes	Chairman: Memia Cain	Chairman: Adelita Cabias
Wilfredo Mentes	Cherry Matol	Reynaldo Cain
Mario Malquisto	Encarnacion Ortiz	Willynda Ebero
Ranil Derecho	Orvilla Juanico	Armie Ann Malquisto

Barangay Danao, Mac Arthur, Leyte COMMITTEES



LIVELIHOOD	DRR	INFRASTRUCTURE
Chairman: Adronica Cayubit	Chairman: Leandro Caga	Chairman: Raquel Nayon
Benjie Belleza	Jerome Maico	Maribeth Calubay
Eutropio Custodio	Nickelyn Cabias	Sheryl Ventuso
Mary Jane Belleza	Rose Marie Gabion	Noel Cultura

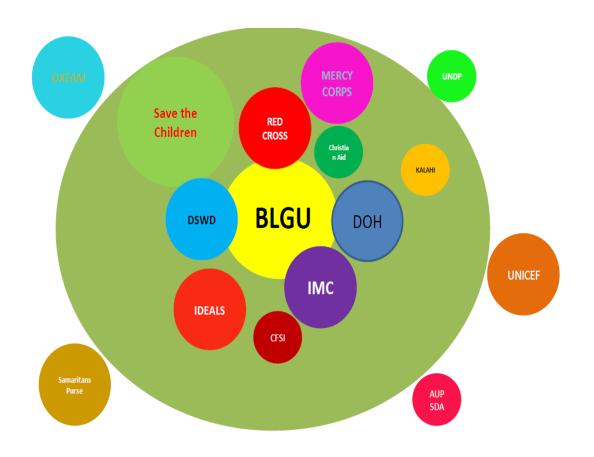
Barangay Danao, Mac Arthur, Leyte Output #7



VENN DIAGRAM







Organizations working in the barangay:					
OXFAM	CFSI				
SAVE THE CHILDREN	IDEALS				
Red Cross	DOH				
Christian Aid	UNICEF				
UNDP	DSWD				
KALAHI-CIDSS	BLGU				
IMC	Mercy Corps				
AUP SDA	Samaritan's Purse				

