

Chapter 1 - INTRODUCTION

Rationale :

Local government units are mandated to provide basic services to promote the overall development of the community and its people. However, it is a reality that most rural communities do not have the financial capability to implement the identified demand driven programs and projects. Hence, the need to prioritize the projects in order to maximize the utilization of limited funds.

Objective of the Plan

The plan is primarily aimed at presenting and appreciating the existing situation by the barangay people themselves, analyzing the situation using standards and other means of measurement to come up with identification of needs and corresponding interventions.

Scope of the Plan

The scope and coverage of the plan is limited to the Barangay of Leling, Hagonoy, Davao del Sur for the period of five (5) years. The plan is composed of two (2) parts, the barangay profile which is the result of the participatory rural appraisal which defines the collective ideas of the residents in terms of the history, culture and traditions, and resources as well as their strengths, weaknesses, opportunities and threats. The second part is the Barangay Development Plan that starts with the expression of the collective vision and mission and presentation of their sectoral programs and projects.

Planning Methodology

The participatory approach in plan formulation was used giving weight to the data and experiences shared by the workshop participants. The data and information were provided by the people themselves and processed using the PRA tools. However in spite of this, we still cannot avoid mistakes and deficiencies.

This effort is just the beginning of an organized and orderly journey towards development.

Chapter 2 - BARANGAY PROFILE

2.1 Historical Background

In 1930s, the Calagans who were believed to be the first residents of Leling arrived. According to the accounts of the early settlers, there was a tree near their settlement and believed to have a beautiful lady who lived there name Leling. There they derived the name of their place, LELING.

In 1938, the first Tiniente del Barrio was Domingo Soledad, Sr. After him, there were Nine (9) tinientes who served Leling. They were Eleuterio Surposa, Joaquin Bitacura, Gregorio Rabino, Vicente Bustamante, Filomeno Surposa, Braquisio Beralda, Narciso Blanco, Virgilio L. Encarnacion, Fritz Gerald B. Surposa and the present Punong Barangay is Ronnie A. Deluao.

2.2 Demographic Profile

Table 1. Population size, growth and density

Total Population	2,496
Total No. Of HH	609
Average HH Size	5
Density	499
Growth Rate	

Source: BNS Survey, put year

Population size, growth rate, average family size as of the latest NSO population census showed that Barangay Leling has a total of Two Thousand Four Hundred (2,496) population, with a total household of (609) and it has an average of 4.99 % annually. (see table 1 above)

The low growth rate may be attributed to the limited job opportunities open to available labor force. Hence, skilled workers and college graduate seek for greener pastures outside of the barangay.

Table 2. Distribution of Population

Sitio Name	Population		No. of HH
	Male	Female	
Purok 1	198	195	104
Purok 2	160	148	73
Purok 3	124	118	60
Purok 4	175	159	73
Purok 5	130	121	60
Purok 6	80	78	38
Purok 7	138	118	62

Purok 8	90	83	43
Purok 9	145	140	75
Purok 10	47	44	21

Source : Barangay Survey

The population and households are distributed in the Ten (10) puroks with most households located in puroks 1 and 4. The least number of households reside in purok 10. The concentration of households in puroks 4 and 5 is attributed to its accessibility to institutional facilities, such as the Barangay Hall, Elementary school, Barangay Health Station and Chapel as well as the Barangay site where the households were relocated. (see table - 2 above)

Table 3. Age and Sex Distribution

Age Group According to Sex	Gender	
	Male	Female
Children 0 - 5	116	78
Children 6 - 12	185	90
Children 13 - 17	150	71
Adult 18 - 35	361	271
Adult 36 - 50	214	186
Adult 51 - 65	205	91
Adult 66 yrs old & above	196	150

Source : Barangay Survey

The barangay population is predominantly composed of young people aged 18-35 with males slightly more than females. (see table - 3 above) . It shows that the Barangay has to provide more services and facilities intended for young people.

Table 4. Marital Status

Civil Status (ex. Single, married, etc)	Population
Single	28
Married	477
Widow	18
Widower	75

Source: Barangay Survey

More married (477) persons are identified in this barangay compared to single persons with only twenty-eight persons (28). There are no reported live-in partners and have 18 widows and 75 are widowers.

Table 5. Population by Mother Tongue

Types of Dialect (ex. Cebuano, Tagalog, Ilonggo, etc.)	Population
Cebuano	466
K'lagan	96
Ilongo	18

Waray	2
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Source: Barangay Survey

The population of Barangay Leling is homogeneous as majority of the population are Visayans with more than eighty percent (80%) speaking the Cebuano dialect followed by the k'lagans, Ilongos, and Warays. (see table - 5 above)

Table 6. Ethnic Groups

Types of Ethnic Groups (ex. Bagobo, manobo, etc)	Population
K'lagan	18
B'laan	4

Source : Barangay Survey

The original settlers of the Barangay were composed of the K'lagans and the muslims. When the Visayans arrived they acquired the lands from the natives through barter with carabaos, coffee, sugar and tobacco. The Visayans cleared and cultivated the area pushing the natives farther into hinterlands of Aplaya and Balutakay . Today the number of indigenous people are dwindling and they compose the minority group in the community (see table - 6 above)

Table 7. Religious Affiliation

Types of Religion (ex. Islam, etc.)	Population
Roman Catholic	443
Baptist	20
Islam	7
Methodist	1
Assembly of God	9
Camacop	68

Source : Barangay Survey

Almost ninety percent (90%) of the population embrace the catholic faith. The remaining ten (10%) percent belong to various religious denominations. (see table-7 above)

Table 8. Labor Force/Employment

Types of Employment	Population
Driver	115
Fisherman	16
Tuba Gatherer(Mananggiti)	13
Carpenter	11
Laborer	271
Mason	1
Manicurist	4

Source : Barangay Survey

Most of the population in the Barangay are farm and Banana laborers. The others engaged in fishing vocations either in part-time or full time basis particularly during

Saturdays & Sundays. (see table - 8 above)

Table 9. School Age Population Distribution

Classification	No.
06-14 years old (elementary school-going age)	25
13-16 years old (secondary school-going age)	15
17-21 years old (tertiary school-going age)	15

Source: Barangay Survey

As shown in the Table - 9 above, a greater number of children of school-going age are elementary school-going age, specially in the secondary and tertiary levels of education. The reasons may be attributed to poverty, lack of interest, and parental encouragement. During weather in good condition the parents forced their children to skip classes to help them in fishing chores to augment family income. With long absences in school they become disinterested and ultimately drop from school. The situation added to the problem of child-labor and abuse the rights of the children

2.3 BIO-PHYSICAL CHARACTERISTICS

Table 10. Natural Features

i) **Geographical Location**

a. Distance from Poblacion: 12 km.

b. **Neighboring Boundaries**

b.1 North Balutakay
 b.2 East Davao Gulf
 b.3 West San Isidro
 b.4 South Guihing

ii) **Land Area:** 425 has.

Elevation, Topography and Slope Characteristics (especially for NRM areas)

The topography of the Barangay is plain. From the National Highway going to the coastal area is considered as plain.

Table 10. Surface Drainage

NAMES OF MAJOR WATER BODIES WITHIN THE BARANGAY	PHYSICAL CONDITION
Balutakay River	Silted and Eroded
Foot Bridge	Good and passable

Source : MPDO

a) Climate and Rainfall:

Rainfall Temperature

The prevailing climate in the municipality is characterized by an even distribution of wet and dry seasons. Major seasonal variation are not so pronounced. The wet months start usually from June and end in October, while from November to May are generally dry seasons.

Table 11. Soil Type

SOIL TYPE NAME	AREA
Sandy Loam	425 has.

The soil in Barangay Leling is generally described as coastal. The very common soils is the Sandy Loam because of its closeness to the shore. Some hydrosols were found along the shores of Davao Gulf.

Table 12. Land Capability

CLASSIFICATION	AREA
Soil depth is ranging from deep to moderately deep and from slow to moderately rapid permeability	425 Has.

Table 13. Land Suitability

CLASSIFICATION	AREA
Can be cultivated safely but needs drainage in addition to good management practices to maintain productivity; proper drainage & irrigation system are recommended	425 Has.

b.) Water Bodies

The Balutakay River is the major link of Leling to Balutakay, Hagonoy, Davao del Sur. This river also locates upstream the NIA Irrigation Dam that will regulate water supply for the irrigated areas for the banana farms.

Constant flooding and absence of flood controls structures caused the widening of the banks of the rivers. This resulted to stretching of precious lands of about several kilometers along the river. The siltation of the river bed to its mouth and the seashore has distributed the natural habitat and dislocated the fish and other marine resources.

c). Land Cover

Table 14. Land Cover

CLASSIFICATION	ITEM	AREA
		6

AGRICULTURAL LANDS	Total land area of existing agricultural lands planted with cash crops	40 has.
	Total land area of existing agricultural lands planted with permanent crops	150 has.
	Total land area of existing agricultural lands planted with mixed crops	25 has.
WETLANDS	Total land area of existing wetlands (swamps, etc.)	54 has.
TOTAL		269 has.

Source : MPDO

There is an existing agricultural land planted with cash crops covering an area of 40 hectares, permanent crops with 150 hectares and mixed crops of 25 hectares and wetlands with 58 has.

2.4 ECONOMIC PROFILE

2.4.1 Agriculture

1. Agricultural Land Use

Table 15. Agricultural Land Use

Commodity	Area Planted	Potential Area
Corn	5.00 has.	5 has.
Rice	2.00 has	2.00 has
Sugarcane	20 has.	20 has.
Coconuts	45 has.	45 has.
Banana	50 has.	50 has.
Others Crops	151 has.	151 has.
TOTAL	273 has.	273 has.

Source: DA

An area of 269 hectares or 63 % of the total land area is classified for agricultural land use. The major crops grown are Coconuts, Sugarcane, Banana and Rice. The areas devoted to the production of Banana and coconuts are to be maintained, while the existing areas cultivated to lowland palay, sugarcane and coconut can still be expanded to maximize agricultural land resource utilization. (see table - 15 , above)

A total of 136 hectares is presently devoted to Strategic Agriculture and Fishery Development Zone (SAFDZ).

Table 16. Strategies Agriculture and Fishery Development Zone (SAFDZ)

SAFDZ	Area (hectares)
a) Strategic Crops Sub-Devt Zone	136 has
b) Strategic Livestock Sub-Devt Zone	136 has.
TOTAL	

Source : DA

2. Sustainability of Agricultural Land Use

2.1. Current farmers situation:

- 2.1.1. Massive use of inorganic fertilizer and chemical
- 2.1.2. More on monocropping
- 2.1.3 Farmers technology is commonly practiced
- 2.1.4 Farmers majority using inbred rice and Corn seed
- 2.1.5 Intensify the adoption of cross breed animal.

3. Production by Type of Crops

Table 17. Major Crops, Area Planted and Production

Crop	Area Planted (Ha.)	Effective Area	Area Harvested (Ha.)	Annual Production (MT)	Average Yield/Ha (MT)
Corn	5 has.	5 has.	5 has.	50,000 kls.	Twice /per
Rice	2.0 has.	2.0 has	2.0 has	10,000 kls.	Twice a year
HVCC					
Coconut	45 has.	45 has.	45 has.		
Banana	50 has.	50 has.	50 has.		
Sugarcane	20 has.	20 has.	20 has.		
others					

Source: AT

Technology used in each crop

1. CORN - planted as mono-crops, use of traditional varieties.
- 2.HVCC - Coconut, Banana, Sugarcane (Existing HVCC in the Brgy.)
 - The Common Technology used is mixed cropping
- 3.RICE - planting only (2) times/year and w/o crops planted during fallow period (March-May). Practicing calendar chemical spraying & heavy usage of inorganic fertilizer.

4. Cropping Pattern and Labor Requirements

4.1 Cropping Pattern (Rice and Corn)

Corn is produced twice a year, the *"PANUIG"* which is the wet season and *"PANGULILANG"* which is the dry season.

During the dry season, land preparation starts in December, planting in January, February and maintenance in April and March, and harvest time in April. *"PANUIG"* land preparation starts in June, planting is done in June care and maintenance in August - September. Harvest time starts October. The month between end of the harvest and beginning of land preparation which are the months of May and November are utilized for the planting of water melon or mungo.

Average yield is also dependent on the availability of inputs on the right time application which is a consequence of high and increasing cost.

To bring down the cost of inputs, farmers should be trained to advocate and practice the Integrated Pest Management, encourage the use of Organic Fertilizers. While farmers produce a high average yield, they only earn a negligible net profit.

Table No. 18 Cropping pattern

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep t	Oct	Nov	Dec
Rice												
Corn												
LEGEND : <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> Land Preparation Care and Maintenance </div> <div style="text-align: center;"> Planting Harvesting </div> </div>												

Seasonality Diagram: Cropping Pattern (Rice and Corn)
Source: DA



4.2 Labor Requirements

Labor requirements depend on the production stage/phase. The major occupation in this barangay mostly are laborers in Banana plantation.

The company hired laborers to care the banana from fruit care, harvesting until the company exported their products to other nation.

It could really help the constituents to have permanent work just to feed their families. And the barangay received better share from Real Property tax coming from LGU because of the company that they pay taxes in accordance with their income.

The barangay covers only 2 hectares areas planting rice.

Table No. 19 Seasonality Diagram: Labor Requirement

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
High												

Minimal												
Low												

Source: Barrage Survey

4.3 Occurrence of Pests and Diseases

Common pests attacking the corn & palay crops are ; rodents, snails, and harmful insects(blackbug , “piangaw”) and others that cause tungro and other infestations. An agricultural technician is assigned in the barangay to assist the farmers.

2. Livestock and Poultry

Table 20. Household Raising Livestock by Purok

Livestock	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	TOTAL
Cattle	5	4	4	5	6	8	7	6	5	10	60
Carabao	1	1	1	1	1	3	2	1	1	5	17
Goat	50	10	10	15	17	60	12	8	25	40	247
Swine	5	4	6	5	7	5	8	3	4	9	56
Fattened	30	15	10	40	17	20	16	12	10	25	195
Breeding	2	1	1	3	1	1	1	1	1	2	14

Source: Barangay Survey

Table 21. Household Raising Poultry by Purok

Poultry	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total
Chicken	90	150	224	250	155	221	139	50	1,000	120	2,399
Meat											
Laying	10	15	11	20	16	22	17	21	100	25	257

Source: Barangay Survey

Livestock and poultry raising is more of a backyard type and usually for domestic consumption purposes. The poultry and livestock are disposed of during emergency cases usually for medical and educational needs of the family members. Poultry and livestock are also raised and domesticated for butchering during celebration of patronal fiestas and family events such as weddings, birthdays, school graduations and deaths, including anniversaries which are annually observed by the residents.

Like other agricultural products the bulk of animal and poultry products are sold to agents (buyers) coming from outside of the barangay and municipality.

3. Fisheries

An area of fifty-four (54) hectares have been developed as fishponds along the shores of the barangay owned by private person . Some marginal fishermen also owns small ponds nearby. Annual production is estimated at 2.2 metric tons.

About one hundred twenty three (123) or thirty (30%) percent of the household are dependent on off-shore fishing. The common species of fish abundant in the area various fries and there are a number of shrimps and crabs.

Fishing gears that are mostly used by fisherman are the beach seine, gill net, skimming net, hand line, tune hand line, fish pot and multiple hand line.

Table No. 22 Sea/Rivers/Creeks and Distance from Barangay Proper

Sea/Rivers/Creeks	Distance from Brgy. Proper
Balutakay River	3 kilometers

Source: MEO

Table No. 23 Household Engaged in Fishing by Purok

Source/Type/ Kind of Freshwater Fish	Area (Ha.)	Household engaged in fish production/fishing										
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total
Fishpond	58 has.				1 Ha				50 ha	6 ha	1	58 has
Tilapia	4				1				2	2	1	10
River/Creeks												

Source: DA

Table No. 24 Fishing Facilities/Gadgets Used for Fish Catch by Purok

Facilities/Gadgets	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total
1. Boat (non-motorized)									10		10
2. Fish Net				4		1	3	6	10		24
3. Line and Hook									8		8
4. Electricity											
5. Others											

Source: DA

3.1 Food Supply and Requirement

With an average yield of 100 cavans per hectare and 5 hectares effective planted to corn & rice , it is estimated to yield a gross of 1 ton of raw corn grains. Deducting the share of harvester, the thresher, irrigation fees, seeds a net more than the domestic consumption is at the disposal of farmers either directly to middlemen (SUKI) or stored for milling.

When milled at 60% recovery and only 70% of the total barangay population, are rice & corn eating, there is a huge surplus of supply to meet the consumption demand.

Considering the huge surplus in rice & corn supply effective marketing¹¹

linkage and strategies shall be exploded for better and higher selling price. Post harvest facilities shall be provided particularly for drying, warehousing, and milling purposes.

Irrigation facilities shall be improved and upgraded to insure sufficient supply particularly during the dry season.

Areas devoted to corn & rice production shall be expanded for self-sufficiency and support livestock and poultry industry. High-yielding corn varieties shall also be planted.

Table No. 25 Commodity Balance Sheet, 2005

Commodity	Production (MT)	Consumption (MT)	Surplus/Deficit (MT)
Rice	200 sacks		1 metric ton
Corn	300 sacks		1 metric ton

Source: DA

4. Agricultural Facilities

A number of agricultural facilities and equipment are available in the barangay for the pre and post harvest activities.

For pre-harvest, the available farm tools and equipments are farm tractors, plow, harrow/leveler and sprayer. The post-harvest facilities include thresher, solar dryers, there are no ricemill nor cornmill and warehouses.

The absence of warehouses and rice/corn mills force the farmers to sell their agricultural products in raw form and directly to middlemen or "suki".

Table 26. Inventory of Farm Tools and Equipments by Purok

Facilities	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total
1. Thresher	1										1
2. Corn Sheller						1					1
3. Trailer											
4. Farm Tractor	1										1
5. Mill 5.1 Rice Mill 5.2 Corn Mill											
6. Turtle/Mudboat	1										1
7. Solar Dryer	1										
8. Plow	1						1				2
9. Harrow/Leveler											
10. Sprayer	1					5				1	7
11. Cart	1						1	1			3
12. Others (bolo/hatchet/spade etc.)											

Source : Barangay Survey

Inadequate farm tools and equipments in this barangay resulted to non-modernization goal on food sufficiency since farm machineries play a vital role on agricultural production & profitability.

5. Agricultural Extension Services

Production Support

MLGU extends support in agricultural production in terms of technical assistory services in deploying agri-technicians for crops and livestock production . A cooperative development officer-designate is also assign to organize and supervise the development and institutionalization of non-government organizations. Other support services provided are the establishment of demonstration farms, farmer’s continuing education via farmers school on the air, upgrading of farms to market roads and projects were also conducted by various government agencies and non-government organizations.

Table 27. Production Support

Production Support	Quantity (hds/bags/ pcs, etc)	SOURCE		
		Govt	NGO	Others
- Establishment of Demo Farms				
- School on the air				
- Provision of mechanical Dryer				
- Upgrading of final				
- Construction of Foot Bridge		/		
- Artificial Breeding Center				
- Technical/Professional	3	/		
- Rodenticides				
- Animal Breeding Center				
Seeds	1 bag/Ha.	/		ADB-DAR

Source : DA

6. Market Development

Almost ninety (90%) percent of agricultural products are sold outside of the barangay thus income are also spent outside of the barangay. Income and production are not circulated within the barangay.

During harvest season, traders and their middlemen from Digos buy the products where these are processed and milled.

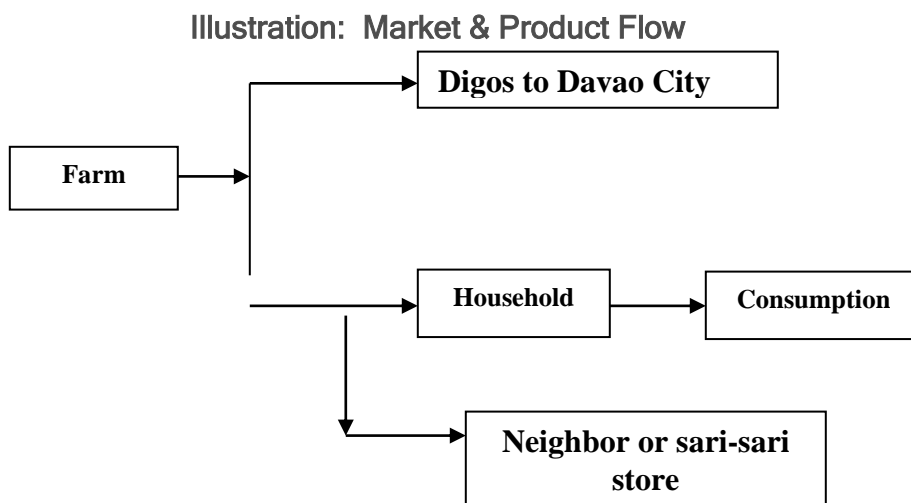
With this situation, there is a need to strengthen and revitalize the existing cooperative to conduct the trading and marketing aspect of agricultural products. Functional links with other consumer cooperatives and markets in Digos and Davao City shall be forged. Pricing and packaging are also to be considered in response to the affordability and financial capability of consumers.

Table No. 28 Market Outlet/Center

Commodity	Outlet/Center (Facility)	Location
Rice	Buying Station /Outside Traders	Within the Brgy.
Corn	-do-	-do-
Coconut	Buying Station	Digos & Padada
Banana	Packing House	Within the Brgy.
Sugar Cane	Sugar Mill	Guihing, Hagonoy

Source: Barangay Survey

- Illustration of the Market Flow



6. Credit Facilitation

Table 29. Number of Household Aailed Credit Facilities by Purok

Purok	Credit Institutions			TOTAL
	MLGU	Nat'l Govt.	Private	
1	-	-	1	1
2	-	-	1	1
3	-	-	2	2
4	-	-	2	2
5	-	-	3	3
6	-	-	2	2

7	-	-	3	3
8			1	1
9			1	1
10				
TOTAL				16

Source: Barangay Survey

The residents of puroks usually acquire finance in private entities to have their own capital on business, such as sari-sari store, and other activities that can add income to the family.

7. Irrigation Development

There is an irrigation facility, a project of the National Irrigation Administration (NIA) which has served as around 2 farmers in the rice producing areas.

Table 30. Irrigation Facilities

Irrigation Facilities	Service Areas (Has.)	Farmers served
NIA (Balutakay River)	5	2

Source: Barangay

8. Other Infrastructure and/or Post-harvest Development

Table No. 30 Other Infrastructure and/or Post-harvest Development

Purok Name	FARM-MARKET ROAD		BRIDGES		OVERFLOW BRIDGES	
	Number	Total Length	Number	Total Length	Number	Total Length
Purok - 1						
Purok - 2						
Purok - 3						
Purok - 4			1	15 mtrs	1	15 mtrs.
Purok - 5						
Purok - 6	1	1.5 kms.				
Purok - 7						
Purok - 8			1	10 mtrs		10 mtrs.
Purok - 9						
Purok - 10	1	1.3 kms.				
TOTAL						

Source : Barangay

Some of the farm-to-market roads are ungraveled especially in Purok 6 and 10. There is bridge and culvert, but due to bad road condition during and after the wet season susceptible to road accidents really necessitates regular maintenance budget allocation.

Flow of agricultural products is sometimes hampered during wet season because of the road condition. Moreover, farmers pay high transport cost.

Table No. 31 Extension Support, Education and Training Service

Kind of Training	No. PAX	No. of IFC Mat. Distributed	How It Helps to the farmers activities
1. Crops FFS -Rice Banana Culture	25	25	1. Crops: Reduced Production cost achieved higher profitability.
2. Livestock/Poultry 2.1 Animal Diseases & its control measure	30	30	Less infestation of animal diseases & thereby helps in attaining higher income.

Source : AT

Education and training attended by farmers in this barangay is not a full guarantee in achieving higher production and profitability because the priority consideration in the farm is the capital to be used in the implementation of the introduced technology . Technology therefore shall be backed up with production credit support.

Table No. 32 Extension Services

Extension Worker	Agency		Frequency of Visit
	Government	Private	
1. Agricultural Technician (crops)	1		Weekly
2. Veterinarian/Livestock Technician	1		Monthly

Source: MAO

- Techno Demo Established & Technology Demonstrated
 1. Organic based balance Fertilization on Rice Production
 2. Demonstrated the gradual use of Organic fertilizer in combination of in-organic fertilizers.
 3. Demonstrated the introduced integrated pest management technology and compared to their usual farmers practice, which is calendar spraying.

Research/Farm Demos are only established in limited areas and the results of these farm demos are not properly adopted by the farmers due to limited farm capital.

9. Regulatory Service

- Barangay Ordinance adopted/implemented were:
 - Imposing penalties to stray animals damaging crops
 - Illegal fishing in river, sea and other water bodies.
- Penalty
These ordinances are not properly implemented because the concerned Barangay officials are not so vigilant to enforce the laws.

2.4. 2 Forestry

TOTAL AREA OF PUBLIC LANDS

- % of public lands : 425 (area for public lands/total barangay area) * 100

ALIENABLE AND DISPOSABLE LANDS

- Total area for A & D lands : 425 has.
 - % of public lands classified as A & D: _____% (Tot. A&D/Total area of public lands) * 100

Sitios where A&D Lands are located:

Sitios	Total Area for A&D Lands per sitio
Barangay Leling	All lands are classified as A&D

Solid Waste Management

The solid waste system in the barangay is still an individual household concern, with waste dump in backyard compost pit. Waste segregation is not implemented although awareness and barangay orientation activities conducted and barangay solid management committee was organized.

2.4 .4 Industry

Most of the business establishment in Leling are operating on small-scale and household type. About forty (40) sari-sari stores are present. Most of the residents do their marketing in Digos because of a very accessible in transportation. A packing plant of the banana plantation is located in purok 6.

a) Table No. 33 BUSINESS ESTABLISHMENTS IN THE BARANGAY

ESTABLISHMENT TYPE (ex. Sari-sari store, services etc.)	Sitios where these establishments are predominantly located	No. of Establishments (per type)	Average Number of Employed Person (according to establishment type)	TOTAL NO. OF EMPLOYED PERSON ACC. TO ESTABLISHMENT TYPE
Sari-sari Stores	Barangay site	40	2	40

Banana Plantation	Purok 6	1	150	150
Total Employment size generated by commercial establishments				190

2.4.5 Tourism and Recreational Facilities

2.4. 5.1 Tourism Sites and Potential

“FESTIVALS AND FESTIVITIES”

- Barangay Fiesta
- Araw ng Barangay (Conduct cockfighting)
- Araw ng Puroks
- Beach Resort

2.5 SOCIAL SERVICES PROFILE

2.5.1 Health and Nutrition

2.5.1.1 Health, Nutrition and Family Planning and Sanitation

Among the diseases that the recurring and occurs during the rainy season are diarrhea and cough in not alarming levels. A botica sa barangay was established an is functional. A Barangay Health Station was also established manned by registered midwife and assisted by Barangay Health Workers, and Barangay Nutrition Schoolars.

Table No. 34 Seasonality Diagram

Illnesses	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Diarrhea	x							x				x
Cough	x		x					x				x
Malaria												

Source: MHO/BHWs

2.5.1.2 Medical Health Facility/ Personnel and Services

There is one (1) Barangay Health Station in the barangay where services of a rural midwife is available during working days of the week. The midwife is also responsible for the conduct of various health-related activities such vaccination and other preventive measures. Patients that needed medical attention are referred to the main health center in Poblacion about twelve(12) kilometers away to the Integrated Provincial Hospital in Digos City.

Table No. 35 Distance to Medical Health Facilities

From Barangay	To			
	Brgy. Health Center	Mun. Health Center	Secondary Hosp. in Digos	Teriary Hosp. Davao City
Leling	1	1	10	33

Source: MPDO

The barangay has one (1) health center beside at Leling Elementary School. The center serves as the place for consultation of pregnant women, immunization of children and other health benefit programs of the Municipal Health Office. One (1) midwife, who receives salary from the municipal government is assigned in the barangay. There are five (10) barangay health workers and one (1) Barangay Nutrition Scholar (BNS) rendering health care services and they received honorarium from both barangay and municipal government.

Table No. 36 Number of Health Personnel

Personnel	No.	Benefits/ Honoraria Given		
		By BLGU	By MLGU	By PLGU
Midwife	1	LGU	1	
Brgy. Health Worker	10	350.00/mo.	0	
Brgy. Nut. Scholar	1	350.00/mo.	1,000.00/mo.	
Hilots	2	0	0	

Source: Barangay

2.5.1.3 Leading Causes of Morbidity

The leading cause of morbidity in the barangay are diarrhea and cough. These diseases are recurring and occur during rainy season.

Table No. 37. Leading Causes of Morbidity (0-5 years old)

Causes	Number of Cases		Total	Rate
	Male	Female		
Parasitism	1	1	2	
Dog Bite	2	1	3	23.08
TOTAL	7	6	13	100

Source: BHWs

The morbidity report covers only those who have consulted at the barangay health station and main health center. This does not include consultations and medications done at the private hospital and clinics. The leading cause of morbidity is parasitism among children which is attributed to lack of care by parents and improper handling of food. This can be addressed through deworming which is done twice a year by personnel of MHO or midwife assigned to that certain barangay usually in the months of May and October.

2.5.1.4 Leading Causes of Mortality

Pneumonia is the leading cause of mortality in the barangay.

Table No. 38 Leading Causes of Mortality (0-5 Years old)

Causes	Number of Cases		Total	Rate
	Male	Female		
- Pneumonia	1		1	
CVA				
Senility				
TOTAL				

Source: BHWs

2.5.1.5 Leading Causes of Maternal Mortality

Table No. 39 Leading causes of Mortality (at least 3 years back)

Year	Causes	Number of Cases
2009	Premature birth	1

Source: MHO

There is only 1 recorded maternal mortality that happened in the barangay for the last 3 years. This is due to lack of information on the regular pre-natal care services which is pursued by the rural health midwife and the BHW to avoid such incident.

2.5.1.6 Nutritional Status

Table No. 40 Nutrition Status by Gender (0-5 years old)

Gender	Population	Normal		Below Normal Low		Below Normal Very Low	
		Magnitude	%	Magnitude	%	Magnitude	%
Male	150	25	16.67	1	0.67	0	0
Female	124	15	12.09	0	0	0	0
TOTAL	274						

Source: BNS

There are 274 children aged 0-5 years old weighed by the Barangay Nutrition Scholars. Of these, 229 have normal weight, 40 are below normal (BN) and 5 on below normal low (BNVL). The barangay government recommended for the giving of supplemental feeding and promote backyard gardening to maintain the good nutrition among children.

Table No. 41 Data on Birth Registration (2009)

Number of Births			Registered		
Male	Female	Total	Male	Female	Total
4	5	9	4	4	9

The barangay has a total of 9 births in year 2009 and among those only 8 who have registered in Mun. Civil Registrar as per survey with the barangay secretary.

2.5.1.7 Birth Control and Methods Used

Table No. 42 Couples Engaged in Family Planning by Purok

Purok	Total No. of Couples	No. of Couples Engaged in Family Planning	
		Magnitude	Percentage
1	97		21.32%
2	57		12.35%
3	35		7.70%
4	45		9.90%
5	45		9.90%
6	30		6.60%
7	49		10.77%
8	34		7.47%
9	50		10.90%
10	13		2.86%
Total	455		

Source: BNS

There are 455 couples in the barangay who are considered capable of bearing children. It is 100% adaptors of family planning method . It means that they are already aware of the benefit of adopting family planning methods. The common family planning method used is pills.

Table 43 Family Planning Methods Used

Methods	Number of Adaptor	Percentage
Pills	100	63.29%
IUD	20	12.66 %
Rhythm	10	6.33%
Tubal Ligation	26	16.46%
Diaphragm		
Mucus		
Body Temperature		
Others	2	1.26%
TOTAL	158	

Source: Barangay Midwife

2.5.1.8 Water Facilities

The present sources of water for domestic use are level 1 (point source) composed of Artesian Wells, Jetmatic /shallow pumps distributed among the ten (10) puroks/sitios.

Table No. 44 Sources of Water Supply

Sources	Magnitude	Percentage
---------	-----------	------------

Number of Households	609	
Community Water System-owned	50	8.21%
Community Water System- shared	100	16.42%
Artesian Well- shared	0	0
Jetmatic Pump	300	49.26
TOTAL	450	73.89%

Source: Barangay

Table No. 45 Access to Safe Water by Purok

Purok	No. of Household	Magnitude	Percentage
1	104		17.08%
2	73		12.00%
3	60		9.85%
4	73		12.00%
5	60		9.85%
6	38		6.24%
7	62		10.18%
8	43		7.06%
9	75		12.32%
10	21		3.45%
TOTAL	609		

Source: Barangay Survey

Inadequate toilet facilities can cause morbidity due to unsanitary disposal of human wastes. Periodic inspection is necessary and compel households to make sanitary toilets.

2.5.1.9 Number of Households with Toilet Facilities

Table No. 46 Access to Sanitary Toilet

Purok	Total Household	Household with access to sanitary toilet			
		Magnitude	%	Gap	%
1	104		17.08%		
2	73		12.00%		
3	60		9.85%		
4	73		12.00%		
5	60		9.85%		
6	38		6.24%		
7	62		10.18%		
8	43		7.06%		
9	75		12.32%		
10	21		3.45%		
TOTAL	609				

Source: Barangay Survey

2.5.2 Housing

1. Dwelling Condition and Type of Structure

Table 47. No. of Household by Tenure Status

Status	Total HH	Percentage
Owner, Owner-like possession of house and lot	550	90.31%
Own house, rent-free lot with consent of owner	20	3.28%
Own house, rent-free lot without consent of owner	0	0
Rent-free house and lot with consent of owner	15	2.46%
Rent-free house and lot without consent of owner	0	0
Other Tenure Status	24	3.94%
TOTAL	609	

Source: Barangay Survey

According to the data shown above, 90.31 % own a house and lot while the remaining 3.28 % do not have house and lot or renting free with the consent of the owner. Table 48 shows that majority of the houses are made of strong materials comprising 51.89 %; and followed by light materials which comprised 32.68%. Some are also mixed but predominantly light materials (32.68%). Four (4%) percent households are living temporarily in salvaged or makeshift materials.

Table No. 48 Construction Materials of Roof by Purok

Roofing Materials	Purok										Total
	1	2	3	4	5	6	7	8	9	10	
Strong Materials	98	30	20	18	55	30	20	20	15	10	316
Light Materials	5	43	40	30		6	10	15	40	10	199
Salvage/ Makeshift Materials				10						1	11
Mixed but Predominantly Strong				10		1	20		4	1	36
Mixed but Predominantly light				5	5	1	12	8		1	32
TOTAL	103	73	60	73	60	38	62	43	59	23	594

Source: Barangay Survey

2.5.3 Education

a) Educational Institutions

There is only one (1) complete Elementary School located centrally in the barangay. It occupies an area of 11,438 sq. meters of government-owned land. It has 10 teachers and 10 classrooms with a 34:1 enrollee-teacher ratio. **In the school age population the 6-14 is 139 and 13-16 secondary level is 23 and only 5 for 17-21 tertiary level in that classification. The distance from community to school by purok is estimated in table below.**

a.1) Table No. 49 Number of Schools According to levels

NAME OF SCHOOL	LOCATION (Sitios)	AREA OCCUPIED	TYPE (ex. Public, private, etc)	LEVEL (ex. Elementary, secondary, etc)

Leling Elem. School	Purok 5	11,438 sq. m.	Public	Elementary
---------------------	---------	---------------	--------	------------

a.2) Table No. 50 Distance from Community to School

Sitio	Distance from School
Primary	3 km
Elem	3 km
High School	5 km
College	5 km

Source: MPDO

b) Population

b.1) Table No. 51 School Age Population

CLASSIFICATION	NO
6-14 years old (Elementary school-going age)	25
13-16 years old (secondary school-going age)	15
17-21 years old (tertiary school-going age)	15

Source: DepEd

b.2) Enrollment

Table No. 52 Current Enrollment and Ratio

LEVEL	NO	Ratio (No. of Enrollees/School Age Population By Level) * 100
Primary Level(Elem)	40:1	Enrollees also from adjacent barangay Balutakay

Source: DepEd

b.3) DROP-OUT RATE : 5 %

Table No. 53 Number of Teachers per School and its Ratio

NAME OF SCHOOL	NO. OF TEACHERS	Total No. of Classrooms	RATIO (tot. no or enrolees/tot. no. of teachers)
Leling Elem. school	10	10	40:1

Source : DepEd

NUMBER OF CLASSROOM

- Total number of classrooms : 10

2.5.4 Social Welfare

a) FACILITIES FOR PRE-SCHOOL CHILDREN

- No. of pre-school age children : 41
 - No. of day care centers : 1
 - No. of pre-school children enrolled : 41

b) FACILITIES FOR THE AGED CITIZENS

- No. of senior citizens : 90
 - No. of senior citizen associations : 1
 - No. of senior citizen who are association members: 60

Table No. 54 Number of Elderly Person (Age 60 & above).

Purok	Population	MEN		WOMEN		TOTAL	
		No.	%	No.	%	No.	%
Purok 1	10	4	40%	6	60%	10	
Purok 2	10	6	60%	4	40%	10	
Purok 3	10	5	50%	5	50%	10	
Purok 4	10	7	70%	3	30%	10	
Purok 5	10	5	50%	5	50%	10	
Purok 6	5	2	40 %	3	60%	5	
Purok 7	5	3	60%	2	40%	5	
Purok 8	10	5	50%	5	50%	10	
Purok 9	10	4	40%	6	60%	10	
Purok 10	10	5	50%	5	50%	10	
TOTAL	90	46		44		90	

Source : Barangay/OSCA

Elderly Person

Elderly persons which comprise 3.60 % of the total population are encouraged to register as senior citizen at the Office of the Senior Citizen Association (OSCA) in Hagonoy. This office handles all problems and issues related to elderly persons.

c) FACILITIES FOR DIFFERENTLY-ABLED CITIZENS

- No. of differently-abled citizens : 35
 - No. of associations for differently-abled citizens : 1
 - No. of differently-abled citizens who are members of this assoc'n: None

Table No. 55 Number of Differently Abled Person

Purok	Population	Men		Women		Total	
		No.	%	No.	%	No.	%
Purok 1	2	1	50%	1	50%		
Purok 2	4	3	75%	1	25%		
Purok 3	5	1	20%	4	80%		
Purok 4	4	1	25%	3	75%		
Purok 5	2	2	100%	0	0		
Purok 6	1	1	100%	0	0		
Purok 7	2	1	50%	1	50%		
Purok 8	8	4	50%	4	50%		
Purok 9	6	2	33.33%	4	66.67%		
Purok 10	1	0	0%	1	50%		
TOTAL							

Source: Barangay /DSWD

The barangay has 35 total number of differently-abled persons. They are organized and assisted by the Municipal Social Welfare & Development Office. They are given assistance of physical restoration, social/vocational preparation for employment and self/social enhancement services for the differently-abled citizens. Likewise, they are trained in different livelihood projects and in skilled work which could be their source of income.

2.5.5 Sports and Recreation

Table 56. Sports Facilities

NAME OF SPORTS/RECREATION AVAILABLE	FACILITIES	NO.
Basketball Tournament	Covered Court	1

There is one (1) Leling Cagas Gym located within the barangay hall compound, donated by Congressman Cagas which could serve as meeting places, barangay assemblies, basketball tournaments and other sporting activities for the barangay populace most especially the youth sector.

2.5.6 Protective Services

a) PEACE AND ORDER FACILITIES

- No. of military detachments	:	<u>None</u>
- No. of police posts	:	<u>None</u>
- No. of protection personnel	:	<u>20</u>

2.5.7 Gender and Development

2.5.7. 1. Violence against Women and Children

There are some reported cases of violence in the barangay, that is why the Barangay Council for the Protection of Children was organized in the barangay . Barangay Officials had attended training seminar on this regard sponsored by the local government unit.

Table No. 57 Victims of Crimes by Purok

Type of Crimes	Puroks										TOTAL
	1	2	3	4	5	6	7	8	9	10	
Physical Injury	1	1	1	1	1		1	1	1	1	10
Others											
TOTAL											10

Source: Barangay Secretary

2.5.7.2 Community Role of Men and Women

Table No. 58 Community Role of Men and Women

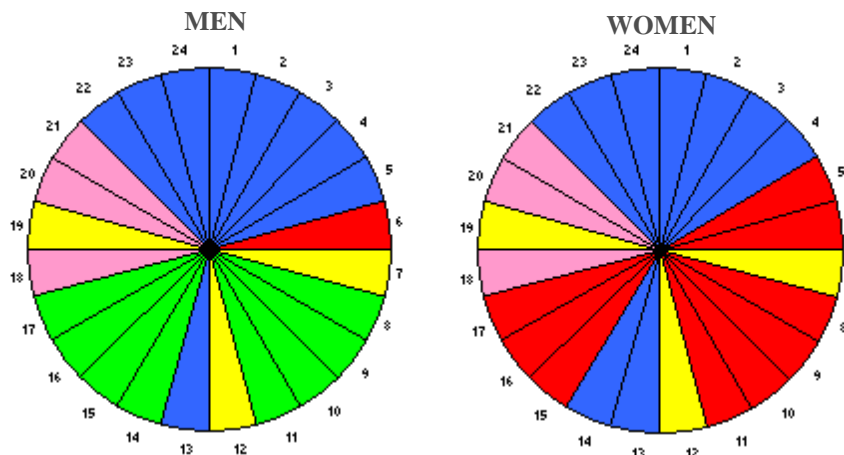
Men	Women
Housekeeper/ Career Men/ Farmer	Housekeeper/Career women
Laborer/OFW/Fisherman	Farmer/OFW

Source: Barangay Survey

The role of men and women in the barangay is almost the same functions. What can men do the women can also do. In this existing situation we can say that there is an equal responsibility between genders.

2.5.7.3 Activity Clock for Men and Women

Activity Clock for Men and Women



LEGEND

:

Sleep/ Rest

- Household Chores
- Farm/ Business
- Meals
- Leisure

2.6 INFRASTRUCTURE UTILITIES

1. WATER

Deep well , jetmatic and water pumps are mostly used in all puroks in the barangay as their domestic water sources. These units are functional and serving a total of 609 households .

a) Table No. 59. WATER SUPPLY SERVICES

B LEVEL	NO. OF WATER SYSTEMS	LOCATION OF THE WATER SYSTEM	SITIOS SERVED	NO.OF HH SERVED	PRESENT CONDITION
1	50	Within the Brgy.	10 puroks	600	Functional

Source : Barangay

b) Table 60. WATER RESOURCES

POTENTIAL WATER SOURCES THAT ARE UNTAPPED	LOCATION	POTENTIAL NO. OF HH THAT CAN BE SERVED
Jetmatic Pump	All Puroks	300 HH
Water Pump	Household Individual	40 HH

2. POWER

Barangay Leling is fully energized served by Davao del Sur Electric Cooperative which has served 600 households. While the rest are using kerosene. Most households prefer using charcoal and wood for cooking because it is abundant, within reach and relatively cheaper or at no cost at all.

a) Table No. 61 FUEL USED FOR LIGHTING

KINDS OF FUEL USED FOR LIGHTING	NO. OF HH USING THIS
------------------------------------	-------------------------

(ex. Kerosene, electricity, oil, etc)	KIND
Electricity	548

Source : DASURECO

b) Table No. 62 FUEL USED FOR COOKING

TYPES OF COOKING FUEL USED FOR COOKING (ex. Kerosene, electricity, charcoal, etc)	NO. OF HH USING THIS KIND
Kerosene	61
Charcoal & Wood	548

Source : Barangay Survey

c) Table No. 63 ELECTRIC SERVICE

EXISTING ELECTRIC SERVICE IN THE BARANGAY	NO. OF HH SERVED	NO. OF HH NOT SERVED	REASON WHY OTHER HH WERE NOT SERVED
DASURECO	548	61	Financial Incapacitated

Source : DASURECO

d) Table No. 64 POTENTIAL POWER SOURCES

TYPE OF POWER SOURCES (ex. Hydro, geothermal, etc)	NO.
Solar	0

3. TRANSPORTATION AND ROAD

The present road network covers a total area of 4.600 kilometers for Brgy. & Prov'l. road.

a) Table No. 65 ROAD NETWORK

ROAD TYPE (ex. Roads, bridges)	LENGTH
Prov'l road (Concrete)	500 meters
Barangay Road (Gravelled)	4.1 kms.
TOTAL	4.6 kms.

b) Table No. 66 MODE OF TRANSPORTATION

TYPE OF VEHICLE (ex. Truck, motorcycles, etc)	UTILITY TYPE (ex. Public, private)	TOTAL NO.
Tricycle	Public	10
Motorcycle	Private	30
Truck	Private	10

Source : MPDO

For transportation, the table above shows that more households own motorcycles because it can easily be acquired through easy monthly installment plans offered by²⁹

companies elsewhere. Motorcycles are good type of transportation in the barangay because it can penetrate remote areas that cannot be reached by four-wheel cars. Some households derive their means of living by employing single motorcycles as public utility transportation known in the local parlance as “single motorcycle”.

4. COMMUNICATION

Commonly used in the barangay nowadays in communication is mobile phone. Mobile phones are becoming more popular with the presence of SMART and GLOBE cellular sites. They are also using Hand set radio to communicate between the barangay officials and the municipal government and other line agencies.

Table No. 67 TELECOMMUNICATION Services

TELECOMMUNICATION FACILITIES AVAILABLE IN THE BARANGAY	LOCATION OF THESE FACILITIES	MODE OF OWNERSHIP	NO. OF HH SERVED
Handheld radio	Brgy hall and Military Detachment	Public	1
Mobile Cellphones	Barangay Site	Private	250

Source: Barangay

Table No. 68 BROADCAST MEDIA SERVICES

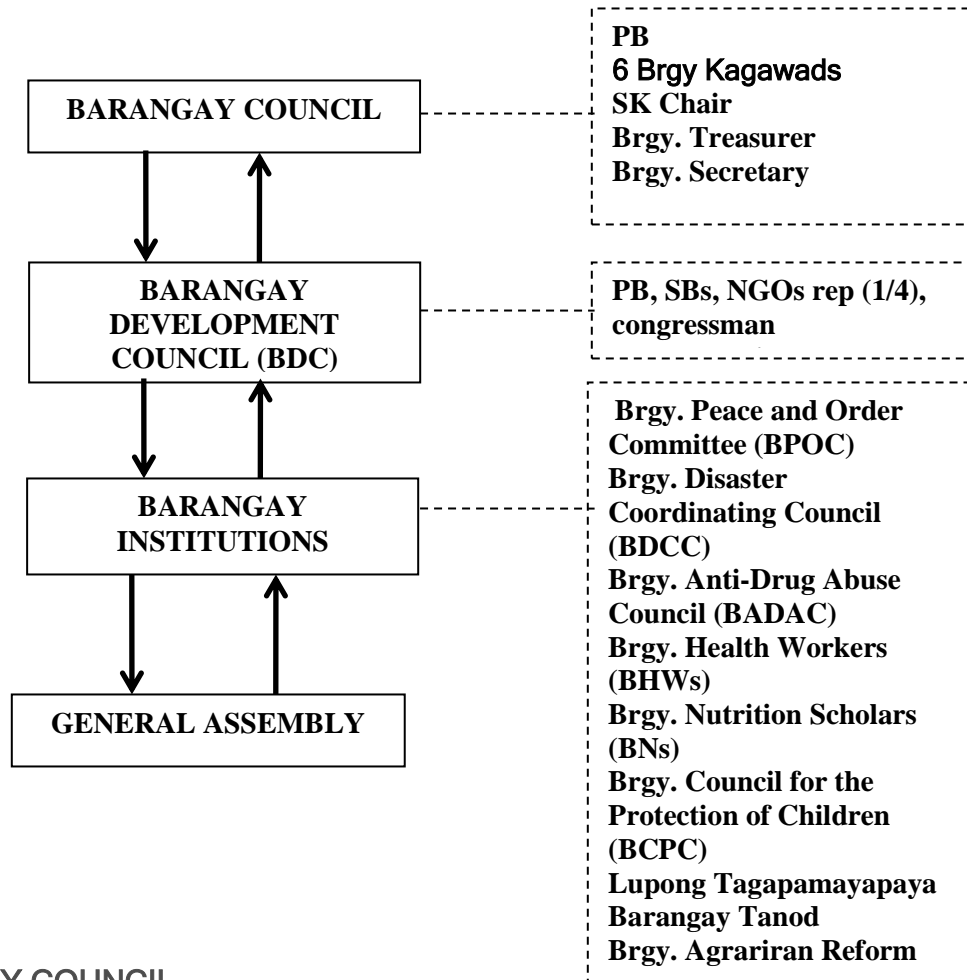
TYPES OF BROADCAST MEDIA FACILITIES THAT HAVE REACHED THE BARANGAY	NO. OF HH SERVED
Radio	500
Television	550

Source : Barangay Survey

Radio and television are broadcast media facilities that have reached the barangay. However, not all households own television. For those who cannot afford to buy television due to poverty, they just have the radio to keep them informed as well as it is a source of recreation and relaxation to them by listening music and drama.

2.7 Barangay Local Government Profile

3. Development Administration

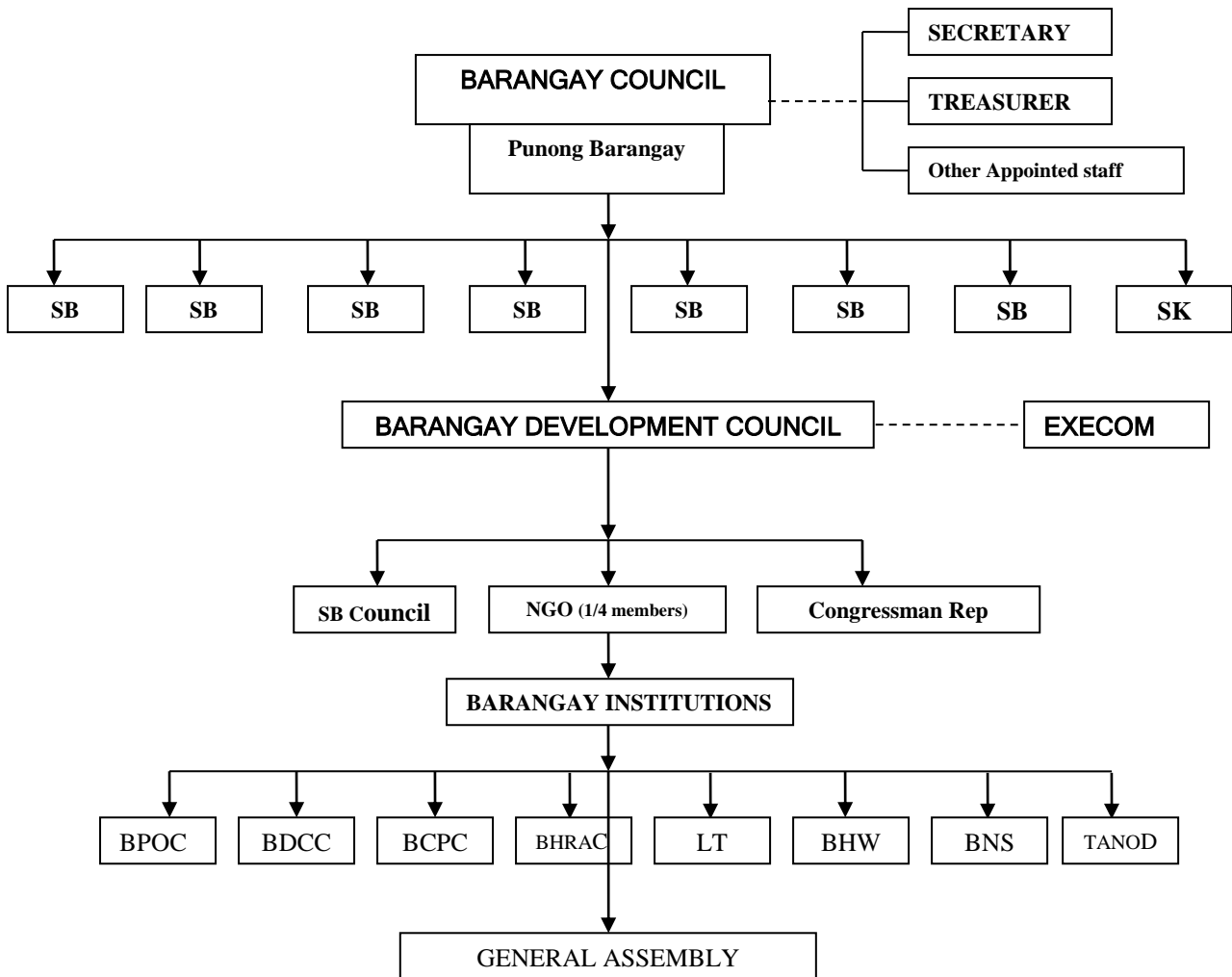


BARANGAY COUNCIL

The barangay being the basic political unit, serves as the primary planning and implementing unit of government policies, plans, programs and activities in the community, and as a venue wherein the collective view of the people may be expressed and considered, and where disputes may be amicably settled.

The organizational structure of the Barangay Government of Leling places the Punong Barangay at the helm of local government leadership. Under the punong barangay are the members of Sangguniang Barangay and SK Chairman who serve as the local legislative body. Under the supervision of the punong barangay are the barangay secretary, treasurer and utility worker.

Organization Rating Matrix of Barangay Officials



DUTIES AND FUNCTIONS OF THE BARANGAY AND APPOINTED OFFICIALS

- Punong Barangay** - General supervision, control and implementation of programs and activities; act as the presiding officer during of the session of the barangay council.

- Sangguniang Barangay** - Legislative function and related services.

- Treasurer** - Collection and disbursement of funds and custodian of barangay properties.

- Secretary** - Secretariat to the barangay council and keeper of records of the barangay.

Table No. 69. Organization Rating Matrix of Barangay Officials

Performance of Barangay Officials		Performance				
		1	2	3	4	5
A.	Performance of the Sangguniang Barangay					
1	Administration of Basic Services relative to:			/		
	a. Agriculture			/		
	b. Health and Social Welfare Services			/		
	c. General Hygiene and Sanitation, Beautification & Waste Disposal					
	d. Administration/ Maintenance of Brgy Justice			/		
	e. Maintenance of Brgy Roads, Bridges & Water System		/			
	f. Infrastructure facilities			/		
	g. General welfare			/		
	h. Information and Reading Materials		/			
	i. Satellite Public Market			/		
2	Capability to raise funds & initiate fund Sourcing & other income		/			
3	Relation to Pos through its representation in the Barangay Development Council (BDC)			/	/	
4	Support & Assistance for the establishment and organization of organizations/ cooperatives inside the barangay				/	
5	Organization/ Re-organization/ Establishment of BDC			/		
6	Enactment of Brgy Ordinances, resolutions and etc.			/		
7	Ensure the performance of the roles and functions of the Brgy. Secretary			/		
8	Ensure the performance of the roles and functions of the Brgy. Treasurer			/		
9	Conduct of Brgy Assembly					/
10	Quality of Resolutions/ Ordinances enacted relative to:					
	a. Local Administration			/		
	b. Human Resource and Development		/			
	c. Agriculture			/		
	d. Infrastructure			/		
B	Sangguniang Barangay Committee Performance:					
1	Conduct of hearing & investigation		/			
2	Making & submission of reports		/			
C	BDC Performance					
1	Conduct Regular Meeting		/			
2	Ability/ Capacity to make short & long Term Comprehensive BDP		/			
3	Conduct Participatory Monitoring and Evaluation		/			
4	Motivation of constituents to participate in various local activities		/			

Source: Barangay

Legend:

- | | | | |
|---|----------------|---|-------------------|
| 1 | Poor | 4 | Very Satisfactory |
| 2 | Unsatisfactory | 5 | Outstanding |
| 3 | Satisfactory | | |

PEOPLE'S ORGANIZATION PERFORMANCE

The people's organization got an average rating of very satisfactory in the people's participation in the affair of the barangay. It shows that there is an active involvement and cooperation as well as coordination in the activities of the government which concerns the welfare of the public.

Table 70 Organization Rating Matrix of People's Organization

People's Participation		Performance				
		1	2	3	4	5
1	Active participation in the General assembly and Community activities					/
2	Indication of Commitment				/	
3	Active participation in Brgy- Based Organization activities				/	
4	Assistance in keeping peace & order within and outside the barangay				/	
5	Assistance towards the maintenance of Health and Sanitation in the Barangay				/	
6	Abiding in policies & ordinances				/	
7	Respect to Brgy Officials				/	
8	Payment of Taxes			/		
9	Gender Sensitivity			/		
10	Close coordination of Pos to Barangay Council				/	

Source: Barangay

Legend :

1. Poor 2 . Unsatisfactory 3. Satisfactory 4. Very Satisfactory
5. Outstanding

Table No. 71 Estimated Distribution of Revenues By Sources

Income	Income (P)				%
	Year 2007	Year 2008	Year 2009	Average	
1	Tax Revenue				
	a. Local Government Share on Revenue Collection	25,000.00	30,000.00	35,000.00	30,000.00
	b. Share on Real Property tax Collection	20,000.00	25,000.00	35,000.00	26,667.00
	c. Share on the tax from sand, gravel and other quarry products				
	d. Community Tax	1,500.00	2,000.00	2,500.00	2,000.00
2	Operating & Miscellaneous Revenue				
	a. Gov't Business Operations				
3	Grants				
	a. Provincial Aid	1,000.00	1,000.00	1,000.00	1,000.00
	b. Municipal Aid	1,000.00	1,000.00	1,000.00	1,000.00
	TOTAL	48,500.00	59,000.00	74,500.00	60,667.00

Source: Barangay

Table No. 72 Actual Distribution of Revenues By Sources

Income	Income (P)				
	Year 2007	Year 2008	Year 2009	Average	%
1 Tax Revenue					
a. Local Government Share on Internal Revenue Collection	20,000.00	25,000.00	35,000.00	26,667.00	
b. Share on Real Property Tax Collection	5,000.00	6,000.00	6,500.00	5,833.33	
c. Share on the tax from sand, gravel and other quarry products					
d. Community Tax	2,000.00	3,000.00	3,500.00	4,500.00	
2 Operating & Miscellaneous Revenue					
a. Gov't Business Operations					
3 Grants					
a. Provincial Aid	1,000.00	1,000.00	1,000.00	1,000.00	
b. Municipal Aid	1,000.00	1,000.00	1,000.00	1,000.00	
TOTAL	29,000.00	36,000.00	47,000.00	39,000.33	

Source: Barangay Treasurer

Table No. 73 Estimated Expenditures

	Expenditures	Year 2007	Year 2008	Year 2009	Average	%
1	Personal Services					
	a. Honorarium & Cash gifts	410,435.00	459,540.00	459,540.00	443,171.67	
2	Maintenance & Other Operating Expenses					
	a. Traveling Expenses	2,000.00	2,500.00	3,000.00	2,500.00	
	b. Power services	2,500.00	3,000.00	3,500.00	3,000.00	
	c. Supplies & materials	4,500.00	5,000.00	6,686.75	5,395.58	
	d. Repair & Maintenance of Gov't. Facilities	1,000.00	1,000.00	1,500.00	1,166.67	
	e. Medical assistance					
	f. Liga Ng Barangay	1,000.00	1,000.00	1,000.00	1,000.00	
	g. Annual Liga Dues	1,500.00	1,500.00	1,500.00	1,500.00	
	h. Assistance to CVO	50,000.00	57,000.00	57,000.00	54,667.60	
	i. Assistance to BHW	30,000.00	30,000.00	30,000.00	30,000.00	
	j. Assistance to Justice					
	TOTAL					
3	Non - Office Expenditures					
	a. Sangguniang Kabataan Fund	90,192.05	90,192.05	101,777.50	94,053.87	
	b. Brgy Development Fund	150,000.00	150,000.00	173,380.00	157,793.33	
	c. Calamity Fund	45,000.00	50,000.00	50,000.00	48,333.33	
	d. Gender & Development	1,500.00	2,000.00	2,500.00	2,000.00	
	e. Senior Citizen	1,500.00	2,000.00	2,500.00	2,000.00	
	TOTAL					
	GRAND TOTAL	791,127.05	854,732.05	893,884.25	846,583.05	

Source: Barangay

Table No. 74 Actual Expenditures

	Expenditures	Year 2007	Year 2008	Year 2009	Average	%
1	Personal Services					
	a. Honorarium & Cash gifts	410,435.00	459,540.00	459,540.00	443,171.67	
2	Maintenance & Other Operating Expenses					
	a. Traveling Expenses	2,000.00	2,416.06	4,000.00	2,805.35	
	b. Power services					
	c. Supplies & materials	4,500.00	5,000.00	6,686.75	5,395.58	
	d. Repair & Maintenance of Gov't. Facilities					
	e. Medical assistance					
	f. Liga Ng Barangay	1,000.00	1,500.00	2,000.00	1,500.00	
	g. Annual Liga Dues					
	h. Assistance to CVO	50,000.00	57,000.00	57,000.00	54,667.60	
	i. Assistance to BHW	30,000.00	30,000.00	30,000.00	30,000.00	
	j. Assistance to Justice					
	TOTAL					
3	Non - Office Expenditures					
	a. Sangguniang Kabataan Fund	90,192.05	90,192.05	101,777.50	94,053.87	
	b. Brgy Development Fund	150,000.00	173,380.00	191,955.00	171,778.33	
	c. Calamity Fund	40,000.00	45,192.05	50,888.75	45,360.27	
	d. Gender & Development	2,500.00	5,000.00	6,155.00	4,551.67	
	e. Senior Citizen	1,000.00	1,500.00	2,000.00	1,500.00	
	TOTAL					
	GRAND TOTAL	781,627.05	870,720.16	912,003.00	854,784.34	

Source: Barangay

Barangay Development Council

Section 106 of RA 7160 provides that each barangay shall have multi-sector development plan to be initiated by the barangay council for the purpose of setting direction of economic and social development and coordinating development efforts within its territorial jurisdiction.

Administration of Justice

To carry out the barangay justice system, the Lupong Tagapamayapa was organized in the barangay which is composed of the Punong Barangay as Chairman and 15 members.

The lupon exercises administrative supervision over the conciliation of parties in dispute. Lupon meets regularly to provide forum to have an

exchange of ideas among the members and the public in matters relevant to amicable settlement of the disputes. There are 15 cases indorsed to lupon and 85% were settled amicably.

Public Order and Safety

There are 20 barangay tanod in Barangay Leling , all receiving honorarium from the barangay. Its duty and responsibility is to safeguard and protect the life and properties of the barangay people.

CVO members had attended skills training conducted by the provincial government in coordination with the DILG and PNP has to learn new strategies of crime prevention and awareness in anti-emergency efforts of the government.

Performance of the Barangay Officials

The barangay has a satisfactory rating in almost all items in administration of basic services to the different sectors. However, it got low rating in the performance of the barangay development council particularly during conduct of regular meetings for they meet only as the need arises. Likewise, they got low rating in the conduct of participatory monitoring and evaluation because the system is not yet institutionalized in the barangay. The barangay officials got outstanding rating in the conduct of general assembly, hearing and investigation and in the making and submission of reports.

CHAPTER 3 - SITUATION ANALYSIS

It analyzes the situation of the barangay and identify the land issues and conflicts, the sectoral needs, issues and concerns to be addressed, opportunities and potentials that can be tapped, causes & effects of the core problems, the poverty situation and provided revenue generation and allocation.

3.1 LAND USE ANALYSIS

- Existing Land Use

The total land area of Barangay Leling which is 425 has., the existing land use classification of the barangay shows that a large part is for agriculture covering an area of 50 hectares. This indicates of 4.05% is used for agricultural production.

Land Uses	Area (Hectares)	Percentage to Total Area
1. Agriculture	273 has.	64.24%
2. Built-up	2 has.	0.47%
3. Roads	4.600 kms.	.37%
4. River		
TOTAL		

- Road Network

The present land area covering the road network of the barangay stands at 4.600 has. Or .37% of the total land area. However, the poor road condition hinders the smooth and fast delivery of farm products to the market. As a result, the economic growth of the locality is hampered due to this fact. Some barangay roads are impassable during rainy season, thus, rehabilitation, repair and maintenance is needed to provide access roads to the market (Figure 1 Road Network Road Map)

Name of Road	Total Length (km)
1. Riverside Leling-Balutakay Road	2.500 km
2. Deluao-Red Cross Rd.	2.000 km
3. Regodon Rd.	0.100 km
TOTAL	4.600 kms.

Problems & Issues:

- Roads are flooded during rainy season
- Some part of barangay roads are impassable during wet season
- Roads are ungraveled
- Inadequate farm-to-market roads.

- Water Bodies

The water bodies particularly the river in the barangay occupy an area of 5.00 has. Or 0.40% of the total land area. There is only one (1) river that traverse the barangay. (Figure 2 Water Bodies Map).

Types of water bodies	Names
1. River	Balutakay River

- Problems / Issues:

- River scouring of bank if cannot regulate & control flood.
- Occurrence of flash floods
- Damage to crops
- Infrastructure and Settlement

The infrastructure and settlement or the built-up area comprises of 2 has. Or 0.47 % of the total land area. There are structures like houses, purok centers, chapels, school building, solar drier which are constructed within this area (Figure 3 Infrastructure/Settlements Map).

Problems/Issues

- Lack of potable water
- * There are households living in makeshifts houses
- All public buildings needs to be rehabilitate.
- Lack of access roads to remote areas.
- Land Cover

Cash crops occupy the large area of agricultural land with 40 hectares out of 273 has. Then followed by the permanent crops which uses 150 hectares , mixed crops with 25 has and wetlands with 58 has. which includes all types of crops that the constituents wanted to plant in a certain area. The high cost of farm inputs such as fertilizers and pesticides which the farmers could hardly afford to buy and resulted to low production makes the farmers still living below poverty line of lifestyle. In addition to that the poor road conditions especially during rainy season has caused also financial hardship to commuters to transport their farm production to the market. Marketing linkages and credit facilities with minimal interest or free-interest are also needed to alleviate the living condition of the farmers. (Figure 4 Land Cover/Vegetation Map).

Types of Land Cover

Types of Land Cover	Area (Hectares)
1. Cash Crops	40 has.
2. Permanent Crops	150 has.
3. Mixed crops	25 has.
4. Wetland	58 has.
5. Others	
TOTAL	273 has.

Problems/Issues:

- Lack of training on proper farming methods
- High cost of farm inputs
- Difficulty of bringing the farm products to the market due to poor condition of the road.

- **Protection/Riparian Zone**

Occurred flash flood should be controlled to protect the scouring of river and to maintain the depth of the river to avoid deflection from the course of the flow towards the banks which could damaged the adjoining farmlands. (Figure 5 Protection Map).

- **Erosion/Flood Hazard**

The extent of riverbank caving and bank erosion that destroyed adjacent farmland is located roughly $\frac{1}{2}$ kms. Upstream along boundary of Leling-Balutakay and 500 meters from the Balutakay Bridge where the deflection of river course is very eminent.

During heavy rainy season the erosion and flood areas were observed in Purok 4,3, 7, & 8. Roads becoming muddy and not passable for travelers were mitigated by planting trees along the roads and periodic crowning by motorgrader funded by Barangay Dev't. Fund and Barangay Road Maintenance Project.

Joint Barangay Ordinances were enacted to implement Riverbank Protection Program through Bamboo or Tree Planting.

- **Land Use Conflict**

Households are present erected not on their owned-lot or as squatters but there are no recorded cases of disputes due to amicable settlements with the land owners.

In the territorial jurisdiction of the barangay, this is still referred with the Municipal Assessor in order to regulate the tax assessment and in the proper disposition of the tax revenues. Adjacent barangays are Guihing, and Balutakay.

ROAD NETWORK

Types of Road	Length (kms.)	Specific Names	Specific description (concrete, asphalts, graveled, unpaved)	Recent Physical Condition	Importance of the Road	Problems/Issues	Possible effects of the Problem	Suggestions/Recommendation
Brgy. Road	1.6 kms.	Leling Beach Road	Graveled Rd.	Passable but some portions need graveling	Necessary for transportation	Passable but muddy during rainy season	The road condition may be damaged	Needs maintenance for graveling of the road
Brgy. Road	2.5 kms.	Riverside Leling-Balutakay Rd.	Graveled Rd.	Passable during dry season but muddy on wet season	The road is necessary in transporting products	Passable but very muddy during rainy season	Damages and worsens road condition	Needs Grader for graveling of the road
Brgy. Road	2.0 kms.	Deluao-Red Cross Rd.	Graveled Rd.	Passable Road	Necessary for transportation	Passable but dilapidated	Road condition maybe damaged	Needs repair and maintenance
Brgy. Road	0.010 kms.	Regodon Rd.	Graveled Rd.	Passable when the road is dry	Transport of products from remote area	Passable during dry season	Worsens road condition	Needs repair & maintenance

WATER BODIES

Types of Water Bodies	Distance or Width	Specific Names (Ngalan)	Importance of water resources to households	Physical Condition	Problems/Issues affecting water bodies	Possible effects of the Problem on Water bodies	Suggestions/Recommendation
Boundary of Leling & Balutakay River	1 km.	Balutakay River	Linkage Leling to Balutakay , Hagonoy, Dvo. Del Sur.	Permanent supply of water during dry season	River scouring of bank if cannot regulate & control due to flash flood	Occurrence of flash floods; damage to crops.	<ul style="list-style-type: none"> - Regulate and control of flash flood during rainy season. - To have proper drainage canal for water disposal.

INFRASTRUCTURE/SETTLEMENTS

Types of Infra	Names/Types	Specific Description (Qty. Size)	Present Physical Condition	Importance	Problems/Issues	Possible effects of the Problem	Suggestions/Recommendation
Barangay Hall	Ordinary Type w/session hall	15mts. X 15mts.	Good	Sessions, meetings & transactions	Some parts of the building are not yet finished	Damages the building	Needs maintenance and repair
Health & Day Care Center	Ordinary Type Ordinary Type	15 x 15 mts. 15 x 15 mts.	Good	Health, nutrition & kinder/nursery classes	Some parts need for rehabilitation	Could not be used soon	Needs maintenance
Purok Center	All Purok	8 x 8 ft.	Currently used but some are dilapidated	Purok meetings	No funds for repair & maintenance	Could be in state of disrepair or destruction	Request funding though the barangay council or solicit amount for regular repair and maintenance
School Building	Leling Elem. School	10 rms.	Good	Source of basic education	Classrooms must be repaired	Could not be used soon	Needs periodic repair
Electricity	DASURECO	600 HH's served	Good	- Save more time & money - Improve the standard of living	All are energized but others can't afford to connect electricity.	Still uses kerosene Gas for lighting	Expansion to all puroks
Bridge	Balutakay Bridge		Good	- Passable to all constituents	Scouring of structure	Could not be used soon	Operation & Maintenance buget annually to follow the MOA for ten yrs.

LAND COVER/VEGETATION

Existing Land Cover	Estimated Land Area (In Has.)	Physical Condition	Problems/Issues	Possible effects of the Problem	Suggestions/Recommendation
Total Land Are					
Cash Crop	40 Has.	Planted with rice, corn, coconut, banana and vegetable	Some crops do not yields good harvest due to infestation of disease and insufficient water supply from the river	Low income resulting in non-payment of credit to financiers	Refer to technician for proper training and recommended technology to be used
Permanent Crops	150 Has.	Others grow favorably but some crops need care and maintenance	Difficulty in carrying products to the main road/market	Double hauling of products in some remote areas	Repair/rehabilitate impassable roads
Mixed Crops	25 Has.	Planted with mixed crops	Some crops could not survive due to climate change	Low Income	Right training and technology

PROTECTION

Existing Land Cover	Legal Basis (Name of law ordinance)	Specific Location (Sitios Purok)	Estimated land Area (In Has.)	Present Land Use	Problems/Issues	Possible effects of the Problem	Suggestions/Recommendation
Riparian Zone	Refer to Municipal Assessor	Purok # 9, 10	1.5 Has.	There are households settling along river	Landslide, soil erosion and flood occur in the river	River Scouring of bank if can't regulate & control the flash flood	Regulate & control of flash flood to have proper drainage canal for water disposal.

EROSION/FLOOD HAZARD

Type of erosion	Estimated Land area (Has.)	Location (Sitios Purok)	Specific Manifestation of soil erosion	Effects of soil erosion in the area	Possible effects of the Problem	Suggestions/Recommendation
Slight flood	5.0 has.	Purok 4,3, 7 & 8	During heavy rainy season the erosion & floody areas were observed.	Crops, livestock & properties are damaged	Roads becoming muddy & not passable for travelers.	Massive tree planting along the roads and periodic crowning by motorgrader.

LAND USE CONFLICT

Existing Land Cover	Estimated Land Area (Has)	Location (Purok)	Present Physical Condition	Problems Encountered, Issues & Concerns	Possible Effect of the Problem	Suggestions/Recommendations
Planted with Cash Crops	10 has.	Purok 4	Suitable for agricultural crops	Households are present erected not on their owned-lot or squatters.	Identity of households occupying conflict areas particularly during registration and land ownership and other similar problems to be encountered in the future.	To avoid confusion as to when the area being utilize by the landowner the occupants precaution not to build houses made of strong materials.
Settlements Area along boundary of Leling & Balutakay river	2 Has.	Purok 4	Increasing number of households/squatters building temporary shelters on the road-right-of way	There are houses along the road-right-of way which could be wiped away during floods	Dangerous to transport vehicles passing the Balutakay river during rainy season.	Find relocation areas to stubborn households living within the road-right-of way; advise them to transfer to higher grounds for the safety of their lives or force eviction therefore.

**ANALYSIS BY SECTOR
SUMMARY ON SITUATIONAL ANALYSIS**

Sector	Development Potentials	Problems and Issues	Constraints	Opportunities
Economic	<p>Agriculture</p> <p>a. Strategic crop dev't. zone</p> <p>1. Production of rice, corn, coconut and vegetable</p> <p>2. Vermicomposting</p> <p>b. Strategic Livestock Development Zone</p> <p>1. Production of large & small animals & upgrade animals</p> <p>c. Credit & Marketing Dev't. Zone</p> <p>1. Strengthen Leling Cooperative and continuous capital build-up</p> <p>d. Environmental Management</p>	<p>Poor farming technology and use of inorganic fertilizers</p> <p>Low population of livestock in a vast pastoral lands</p> <p>Not functioning and unstable condition of existing cooperative</p> <p>Floods along the creeks</p>	<p>Increase production and food security with low input</p> <p>Increase animal production</p> <p>Assistance to Brgy. Food Terminal Market and Savings Mobilization program</p> <p>Trees protects the environment, prevent floods</p>	<p>Avail of technical supervision from DA</p> <p>Avail of animal dispersal from the government</p> <p>Promote development of cooperatives</p> <p>Prevention of flood</p>
Social	Water Facilities	Lack of distribution of jetmatic	Households are provided water facilities	Avail of government financing for water utilities program
Infrastructure	<p>1. Concreting, rehabilitation & maintenance of Farm-to-Market roads</p> <p>2. Electricity</p> <p>3. Government Facilities</p>	<p>Impassable during rainy season due to dilapidated road condition and floodings.</p> <p>No distribution lines to remote sitios</p> <p>Lack of mini-gym, mobile emergency vehicle</p>	<p>Fast and easy to transport of farm products and in human loads</p> <p>Households are provided electricity.</p> <p>Sports & meeting facilities are provided, stand-by vehicle for emergency calls</p>	<p>Avail of government loans and other infrastructure projects</p> <p>Expansion program of DASURECO</p> <p>Gym and ambulance are most common programs of local political leaders</p>
Local Governance	Barangay Revenues	Poor collection of taxes	Increase Income	Honorarium/Additional benefits for barangay council members and leaders
Land Use and Environment	Undeveloped land area of 2 hectares.	Lack of access roads, uncultivated lands	Lands are developed and its utilization are maximized	Land acquisition by government

The Situational Analysis Matrix

Development Parameters	Issues that Matter	Existing Condition	Trends	Problems/Causes	Implications	Strategic Interventions
Environment	River	Protected area and Riparian	Gradual landslides	Erosion, Floods during heavy rains	Destruction of crops and properties	Households conduct tree-planting along the creek construction of dikes.
Water	All Purok	Remote areas without potable water	Needs water from the source	Lack of extension pipes from the source	No potable water	Municipal Government to provide jetmatic pipes for the constituents.
Literacy	All Purok	Some children are not sent to school	Lack of skills and knowledge resulting to low income of households	Illiteracy Problem	Not enough income because of lack of knowledge	Attend livelihood seminars/trainings conducted by the government or engage in poultry livestock project to augment income.

POVERTY INDICATOR BY PUROK

Indicator	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total
1. Lack of Income	5	7	6	10	4	3	5	4	15	17	76
2. Many are unemployed	10	20	15	25	14	8	30	17	35	22	196
3. Unable to send children to school	3	5	7	9	4	2	8	1	7	6	52
4. No land of his own, only laborer	5	4	6	15	4	1	2	4	7	5	53
5. High incidence of malnutrition	1	3	5	4	2	1	2	1	5	6	30
6. Lack of potable water	1	3	4	3	2	2	4	1	4	3	27
7. Dilapidated Roads	1	1	1	2	2	1	2	1	2	1	14
8. Living on the road-right-of way	1	0	0	3	5	0	1	0	3	1	14
9. Lack of knowledge	2	5	7	9	5	4	8	3	7	6	56
10. Lack of farming technology	9	8	6	5	9	2	7	3	2	4	51
11. Lack of program for farmers	10	9	8	7	5	4	9	4	4	3	63
12. Lack of Facilities	6	7	9	6	7	6	6	5	2	6	60
13. Lack of monitoring and evaluation	5	8	7	4	6	4	5	4	4	7	54
14. Cannot express oneself	4	3	5	6	3	8	7	4	5	5	50
15. Gambling	15	5	9	5	10	8	6	8	10	2	78
16. Unable to pay debt	6	4	7	3	9	5	7	4	9	3	57
TOTAL	84	92	115	116	91	59	109	64	121	97	931

BARANGAY POVERTY PROFILE AND ANALYSIS MATRIX

Dimension of Poverty	Poverty Indicator	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	Total Score Per Dimension
1. Access to Resources/Capabilities	Lack of potable water, facilities & equipment	10	15	17	12	9	8	10	5	8	6	100
2. Risk & vulnerability	Many are unemployed No Land of his own only farm in laborer	15	20	18	21	15	12	10	9	17	12	149
3. Empowerment & Inclusion	Impassable roads especially during bad condition.	1	2	2	2	2	2	2	1	2	2	18
4. Requirements for the physical well-being & survival (Quality of Life)	Lack of income Hard to send children to school Lack of knowledge	8	10	9	12	7	6	5	4	9	10	80
Total Average Score		8.5	11.75	11.50	11.75	5.75	7.0	6.75	4.75	9.0	7.5	86.75

REVENUE GENERATION

Objectives	Result Indicator	PROGRAMS & PROJECTS	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
INTERNAL INCOME To Increase the income of the barangay	Income was already increased	1. Collection of taxes: - CTC - Sari 2 Store - Billiard Table - Videoke Machine - Toll fee - Clearance fee - Certification	Lack of income Lack of facilities	All Purok	450 HH's	/	/	/	/	/	P 600,000.00/yr. Barangay
		2. Tax Ordinance for violators				/	/	/	/	/	P10,000.00/yr. - Barangay
		2. Update on Tax ordinance - RPT, Licenses & permits					/				
External Income	Expected, estimated annual increase in IRA	Infrastructure facilities	Lack of Facilities	All Purok	400 HH's	/	/	/	/	/	100,000.00/yr. - National
Internal Revenue Allotment		Agricultural reforms	Lack of income Hard to send children to school	All Purok	400 HH's	/	/	/	/	/	100,000.00/yr. - National

CHAPTER 4 - DEVELOPMENT PLAN

DEVELOPMENT FRAMEWORK

VISION:

As a developing barangay in Davao del Sur, Barangay Leling is committed to peaceful and orderly environment, service that is accessible to all constituents, socially competent and responsive to the changing political, spiritual and psychological needs as we continuously dedicated to protect environmental concerns.

MISSION:

A vibrant barangay where people live free of injustice, self-reliant, environmental awareness, civic and social consciousness individual maximizing human and natural resources through programs in education, projects, entrepreneurships and serving the Municipality by responding to cultural, political advancement and economic development challenges.

GOALS:

- To provide a program that is doable in addressing to the development and upliftment of economic growth to all constituents of Barangay Leling through livelihood projects and employment
- To provide a formal and non-formal education to all out of school youth in Barangay Leling through scholarship program, local and sponsors abroad in order to supply competent, dedicated and service oriented workers.
- To be a partner in building a strong and vibrant municipality accelerating social and economic progress while safeguarding the environment and preserving tribal-cultural heritage.

BARANGAY POVERTY REDUCTION AGENDA (TARGETS)

Core Poverty Indicators	Baseline Data	Poverty Reduction Targets
Lack of Income	Means of living of households provides only meager income	Engage in livelihood projects with non-financial resources
Many are unemployed	The income not enough to cover up the basic daily needs.	Find ways to look for a job anywhere just to augment income
No land of his own, only laborer	No other livelihood skills except as laborer	Encourage households to attend livelihood project seminars undertaken in the barangay to gain knowledge
Unable to send children to school	Means of living of households provided only meager income	Encourage households to enroll their children to government institution or avail of scholarship program
Lack of Potable Water	Lack of budget allocated intended for water facilities due to low income of the bgry.	Request assistance from Mun. Government to allocate pipes for the installation of jetmatic in the remote area of the barangay.
Dilapidated Roads	Transporting of goods is hampered	Request financial assistance from government for repair and maintenance of barangay roads
Households living on the road-right-of way	Only squatters of land, no house and lot to dwell	Find relocation/resettlement areas
Lack of Knowledge	Many youths are unschooled	Encourage the youth to enroll in non-formal education or attend livelihood trainings/seminars
Lack of farming techniques	Many farmers are still using the old system of farming method due to lack of training and capital	Provide demonstration farm and right farming technologies
Lack of program for farmers	Implementation of government plans and programs to households is greatly affected because of lack of it.	Request assistance for the construction of the necessary government facilities
Lack of Facilities	Needed additional facilities for the increasing number of population	Appropriate amount for construction of facilities from barangay funds or from other sources.
Lack of monitoring and evaluation	No auditing conducted from previous projects up to the present	Require regular inventory of all properties and inspect all implemented projects of the barangay
Cannot express oneself	Typical problem common in the barangay	Raise their level of awareness and motivation
Gambling	No stable jobs	Engage in poultry/livestock raising and other income-generating projects with lesser capitalization
Unable to pay debt	No stable jobs	Find job opportunities elsewhere

REVENUE GENERATION AND MANAGEMENT ENHANCEMENT PLAN

Objectives	Impact Indicators (including amount of revenues to be generated)	Development Interventions (Programs/Project/Activities	Period of Implementation & Budgetary Requirements					Source of Funds
			2009	2010	2011	2012	2013	
Require CTC to permittees in every transaction in the brgy.	20% increase collection in CTC is expected	Annual Activity of the barangay	Jan. 1,000.00	Jan. 1,000.00	Jan. 1,000.00	Jan. 1,000.00	Jan. 1,000.00	Barangay
Intensify RPT Collection	10% per annum could be generated from delinquencies	Grant tax amnesty to delinquent taxpayers to update payments of Real Property Taxes (RPT)	May 1,500.00	May 1,500.00	May 1,500.00	April 1,500.00	April 1,500.00	Barangay

Projected Income/Revenues to be Generated by Source

Sources	INCOME (P)						%
	Y9	Y10	Y11	Y12	Y13	Average	
INTERNAL SOURCES							
a. LGU Share on Business Tax	600.00	700.00	800.00	900.00	1,000.00	800.00	
b. Share on RPT	35,000	40,000.00	45,000.00	50,000.00	55,000.00	45,000.00	
c. Comm. Tax Cert. (CTC)	3,000.00	3,200.00	3,500.00	3,700.00	4,000.00	3,480.00	
d. Gov't. Business Operations Fees & Charges	1,000.00	1,200.00	1,500.00	2,000.00	2,700.00	1,680.00	
EXTERNAL SOURCES							
a. Internal Revenue Allotment	959,775.00	1,142,610.00	1,325,445.00	1,408,280.00	1,509,360.00	1,269,094.00	
b. Provincial Aid	1,000.00	1,000.00	1,000.00	1,500.00	2,000.00	1,300.00	
c. Municipal Aid	1,000.00	1,500.00	1,000.00	2,000.00	2,000.00	1,500.00	
TOTAL	1,001,375.00	1,190,210.00	1,378,245.00	1,468,380.00	1,576,060.00	1,322,854.00	

**FIVE-YEAR DEVELOPMENT PLAN
EDUCATION**

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. Computer literacy program, computer facility, 6 sets of computer	To equip the children w/ the knowledge about computer programming	The children are computer literate	Lack of knowledge	School	Grade 1-VI			/	/	/	P350,000.00-LGU & PTA Community
2. Additional books & work books for elementary school	Give the children more reference to enhance their knowledge	The children can read to comprehend more if they have provided books & workbooks.	Lack of Knowledge	School	Grade 1-1V	/	/	/			Dep.ED, LGU, NGO's Community parrents
3. Promote all programs for out-of-school youth	Give OSY a chance to learn and accelerate, by taking acceleration exam.	OSY will be accelerated to a higher education if he/she passed the exam	Lack of knowledge	School	OSY	/	/	/	/	/	P300,000.00 - LGU, Parents
4. Involvement of any activities	Motivate the children to participate in any activities of the school, barangay or in town for their growth and development.	Children are socially motivated	Lack of knowledge	School	Grade 1-VI	/	/	/	/	/	P50,000.00 - LGU's, DepEd.
5. Sport's equipments	To develop the	Skilled pupils in	Unemployment,	School							

and facilities, volleyball (net & ball), Badminton, Table tennis, Sepak Takraw	skills of the pupil in the field of sports	the field of sports have a chance to excel in sports competition.	Gambling		Grade IV-VI	/	/	/	/	/	P25,000.00 - LGU's, Dep.Ed.
6. Feeding Program (Health Nutrition), Health Medicine Nutrition)	To solve problem of malnutrition	- Children may become healthy - Reduction of Malnourished children	Lack of Income	School	School Grade	/	/	/	/	/	P40,000.00 - LGU, Parents, DOH
7. Library Building	To help the children for their research work	The children can easily catch up the lesson.	Lack of Knowledge	School	School children	/	/	/	/	/	P350,000.00 - LGU's, NGO's
8. Computer Building	To help the children become literate in comptr. Procedure.	Children are computer -literate	Lack of Knowledge	School		/	/	/	/	/	1.5 M. - LGU's, NGO's
9. Mini Sports	To divert children attention in sports instead of using illegal drugs and other vices	- Sportsmanship will be developed. - Children will become healthy & skillful in the field of sports.	Gambling Lack of Knowledge	School	School Children	/	/	/	/	/	LGU's

TOURISM/TRADE/INDUSTRY

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. Garments Factory Industry	To generate employment to households	Decrease unemployment	Lack of income	Barangay Leling	OSY	/	/	/	/	/	P700,000.00 - LGU
2. Banana Plantation	To generate employment to households	Decrease unemployment	Lack of income	Barangay Leling	OSY	/	/	/	/	/	P2,000,000.00 - LGU
3. Scholarship for the Indigent	To send children to school	Basic education has been provided	Cannot send children to elementary & high school	Barangay Leling	Indigent Families	/	/	/	/	/	P 550,000.00 - PLGU, LGU
4. Fish Deboning	To generate employment to constituents	Decrease unemployment rate	Unemployment	Barangay Leling	Jobless	/	/	/	/	/	P300,000.00 - LGU, PLGU
5. Barangay Nursery	To maximize the use of land	Seedling house is provided	Lack of facilities	Barangay Leling	People of Barangay	/	/	/	/	/	P400,000.00- LGU

ENVIRONMENT/PROTECTION SECURITY

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. 2 Has. Resettlement Area	To provide settlement area to squatters	Indigent has acquired resettlement area	Living on the road-right-of way	Purok 8	150 Indigent Household	/	/	/	/	/	P500,000.00 - PLGU, CDF, PDF
2. Mobile Patrol Ambulance	To respond quickly all emergency calls	Emergency calls are answered immediately in the barangay	Lack of Facilities	Barangay Wide	Barangay Tanod, constituents of the barangay	/	/	/	/	/	P1,000,000.00 BLGU, PLGU, MLGU, CDF
3. Waste Segregation Mini-Dump Truck	To segregate biodegradable & non biodegradable waste materials	Cleanliness & sanitation are properly implemented	Lack of Monitoring & evaluation	Barangay Wide	609 HH's	/	/	/	/	/	P500,000.00 CDF, PLGU

LOCAL GOVERNANCE & ADMINISTRATION

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. Capability building a) Fiscal Management b) Implementation of project <ul style="list-style-type: none"> • Roles Policies • Monitoring 	To equip barangay officials with more knowledge on barangay governance	Barangay Officials have acquired knowledge on local barangay governance	Lack of Knowledge	Leling	5-day Training All Barangay Official	/	/	/	/	/	BLGU
2. Educational Tour	To visit other places for observation & experimentation	Additional knowledge is gained during the visitation.	Lack of Knowledge	Leling	Barangay Dev't. Council	/	/	/	/	/	P550,000.00 - CDF, MDF, BDF
3. Strict Implementation of Barangay Ordinance	To see to it that all ordinances are implemented to ensure order	Barangay Ordinances are implemented	Lack of Income	Leling	All Barangay Ordinance	/	/	/	/	/	P50,000.00 - BLGU
4. Review of Barangay Ordinances & resolutions	To update previous barangay ordinances	A new barangay ordinance that could provide increase in barangay income	Lack of Income	Barangay Hall	Retrieved barangay ordinance/resolution	/	/				

FINANCE (REVENUE GENERATION PLAN)

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. TAXES a) Store or Retailer w/fixed business & establishment b) RPT & Community Tax Certificate (cedula) tax collection	To increase collection of real property taxes	RPT collection had been increased	Lack of income	Purok 1-10 Barangay Leling	Taxation & other Revenues 98%	/	/	/	/	/	Store owner retailer establishment Owner's.
	To implement barangay tax ordinance	Taxes on business, fees accruing to the barangay had been increased	Lack of income	Barangay Leling	100% collection	/	/	/	/	/	Brgy. Constituents
	- 100% obliged to lukat cedula	Collection had been increased	Lack of income	Barangay Leling	100% collection	/	/	/	/	/	Brgy. Constituents
2. Service fees & charges: • Clearances, permit fees & other charges	To increase collection of the barangay.	Collection had been increased	Lack of Income	Barangay Leling	100% collection	/	/	/	/	/	MLGU, PLGU, CDF, SP
3. Request for Grants & Aids: • Municipal Aid • CDF • Provincial Aid • PDF	To augment income from other sources for the projects	Other projects had been provided & given assistance	Lack of Income	Barangay Leling	Barangay construction project	/	/	/	/	/	MLGU, PLGU, CDF, SP

AGRICULTURE/ECONOMIC

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. Livelihood Program	- To increase income										
a) Goat Production	Increasing goat production	Goat production for domestic uses is increased	Lack of program to farmers	Barangay Leling	300 HH's/year	/	/	/	/	/	P1,000,000.00-MLGU, PLGU
b) Faith Gardening	- To provide fresh vegetables to every households	Vegetables are provided to households	High incidence of malnutrition	Barangay Leling	450 HH's	/	/	/	/	/	Seeds Procurement
3. Post Harvest Facilities	To install post harvest facilities	Post harvest facilities are installed such as driers, warehouse or mini-rice mill	Lack of Facilities	Barangay Leling	260 HH's	/	/	/			P900,000.00-PLGU, CDF
• Ware House						/	/	/			
• Mini Rice Mill					Corn, Rice Banana, coconut	/	/	/	/	/	550,000.00 - PLGU

HEALTH

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
1. Family Planning	- To control of birth among households - To plan for the number of child to be raised among households	Family planning program is implemented	Lack of knowledge/income	Barangay Leling	MWRA	/	/	/	/	/	50.00/Client - MLGU, BLGU, PLGU
2. Feeding	- To reduce incidence of malnutrition	Malnourished children are rehabilitated	High incidence of malnutrition	Barangay Leling	30 Malnourished children	/	/	/	/	/	25,000.00- MLGU, BLGU, PLGU
3. Phil. Health sa Masa	To provide health care services to households	Indigent families have availed of health care benefits	Cannot send sick patients to medical doctor	Barangay Leling	All Households	/	/	/	/	/	900.00/year PHILHEALTH SA MASA - BLGU, MLGU, PLGU
4. National Tuberculosis Program	To identify individuals who are infected with tuberculosis	Tuberculosis patients are medicated and cured	Lack of Knowledge	Health Center	All Constituents	/	/	/	/	/	35,000/Client per month for 6 mos. - BLGU, MLGU, PLGU
5. Referral to Mental Hospital	To be able to rehabilitate mental patients	Mental patients have been rehabilitated	Lack of Income	Barangay Leling	2 mental patients	/	/	/	/	/	30,000/clients per months - BLGU, MLGU, PLGU

INFRASTRUCTURE

Programs & Projects	Objectives	Result Indicator	Brgy. Poverty Reduction Indicator Addressed	Location	Target Has./HH's	Time Table					Budget Source of Funds
						1	2	3	4	5	
* Farm to Market Road.	Easy transport of product and lesser expenditure.	Roads are maintained and rehabilitated	Dilapidated Roads	Purok 4, 5		/	/	/	/	/	BLGU, LGU Project, 20% Dev't. Fund, CDF, MRDP
* Water System	Install reservoir for potable water of the constituents	Distribution pipes for potable water are installed	Lack of Potable Water	All Purok	600 HH's	/	/	/	/	/	MRDP, LGU, BLGU

CHAPTER 5 - IMPLEMENTING MECHANISM

BARANGAY ANNUAL INVESTMENT PLAN										
AIP REFERENCE CODE	PROGRAM/ACTIVITY	IMPLEMENTING OFFICE	SCHED. IMPLEMENTATION		EXPECTED OUTPUTS	FUNDING SOURCE	AMOUNT			
			STARTING DATE	COMPLETION DATE			Personnel Services	MOOE	Capital Outlay	Total
Economic Sector										
1. Agriculture	Livestock animal health care program	BLGU, LGU	January 1, 2010	Dec. 30, 2010	Dewormed of Cow & Goat	BLGU, DA	20,000.00	20,000.00	20,000.00	60,000.00
	Livestock dewormed program				Animals distributed to all purok (Swine & goat)	BLGU, DA	20,000.00	20,000.00	40,000.00	60,000.00
Social Services Sector										
1. Health	Feeding Program	BLGU, DOH	January 1, 2010	December 30, 2010	Malnourished children are rehabilitated	BLGU, LGU	10,000.00	10,000.00	20,000.00	40,000.00
	Family Planning	BLGU, MHO	January 1, 2010	December 30, 2010	Birth control or birth spacing among couples	BLGU, LGU	15,000.00	15,000.00	25,000.00	55,000.00
Infrastructure Utilities										
	Operation & Maintenance for Foot Bridge	MEO-LGU	January 1, 2010	December 30, 2010	20 mtrs.	LGU		200.000		200.00
Local Governance & Administration	Review & update previous barangay ordinances	BLGU	January 1, 2010	December 30, 2010	Barangay ordinances are revised for full implementation	BLGU	5,000.00	5,000.00	10,000.00	20,000.00

RESOURCE MOBILIZATION PLAN

Project	Strategies	Responsible Unit/Person	Target Partner/s	Resources To Be Generated & Projects To Be Implemented
1. Plugging the resource leaks Mobilizing Non-financial Resources Adopting Cost-cutting mechanism	Utilization of recyclable materials and agricultural by-products	NGOs, Barangay Council, Tourism	DA-MRDP	100,000.00 - woodcraft or handicraft projects
2. Enhancing Resource Flow Internal Sourcing Mobilizing Human Resource	Tap NGOs/Labor Force of the barangay to assist in development projects	Barangay Council, NGO, All households	LGU, NGOs	100,0000 - Tree planting activity
3. Tapping Crop Development Zone	Massive production of vegetables, cash crops & permanent crops	DA, Barangay Council, NGos	DA - MRDP	450,000.00 - Vermicomposting
4. Tapping Livestock Development Zone	Massive breeding & fattening of high-bred large & small animals	DA, Barangay Council, NGO	DA-MRDP	800,000.00 - Animal Loan Dispersal
5. External Sourcing	Request financial assistance from CDF, pork barrels, grants or loans from various agencies	Senators, Congressman, Governor, LGU, DA, MRDP	Municipal, Provincial, National offices, DA-MRDP	20,000,000.00 - Agricultural & Infrastructure projects

MONITORING AND EVALUATION PLAN

Monitoring & Evaluation Activites	Objectives	What to Monitor	Frequency	Responsible Groups		Reports Expected	Users of the Monitoring Outputs
				Brgy. LGU	Partner Unit		
1. Evaluation on the implementation of plans & programs CY 2008	To determine the duration of the implemented projects as embodied in the approved dev't. plan.	Projects implemented are in accordance with the approved dev't. plan	Monthly	Comm. On Infra., Agriculture, Finance, Health, & Education	DA-LGU	List of projects implemented	BLGU
2. Conduct Inventory of all properties owned by barangay	To account properties in accordance to COA roles & regulations	Properties Owned by the barangay	Once a Year	Finance committee		List of BLGU properties	BLGU, COA
3. Conduct ocular inspection on the project implemented	To know the development of the project implemented	Status of the project implemented if the poverty indicators are addressed	Quarterly	Comm. On Infra, Agriculture, Education, Health & Finance		List of projects & status report	BLGU
Conduct Tax Campaign	To determine the number of business establishment & real properties in the barangay to pay taxes regularly	Real Properties and Business establishment of the barangay	Quarterly	Finance Committee	Mun. Acctg. Off.	List of beneficiaries of the projects	BLGU, LGU, PLGU
Audit financial status in the barangay	To find out either the financial status of the barangay in accordance with the government standard procedures. To make analysis on the income & expenditures patterns for formulation of fiscal plans & policies	Proper utilization of the funds of the BLGU	Quarterly	Finance Committee	Mun. Assessor, Prov'l. Assessor, PLGU. COA	List of business and agricultural establishment, revenues generated & real property tax income Audit report	BLGU, MLGU, PLGU

INTER-BARANGAY COMPLEMENTATION/INTEGRATION PLAN

SECTORS	PROGRAMS/PROJECTS	Aplaya	Guihing	Balutakay
1. INFRASTRUCTURE UTILITIES 1.1 Transportation & Road	Road concreting, rehabilitation & maintenance of roads & bridges	Use of Farm-to-market roads and bridge	Use of Farm-to-Market roads and bridge	Use of Farm-to-Market roads and settle boundary conflict
1.2 Power	Energization	Expansion of electricity to remote sitios not reached by power lines	Expansion of electricity to remote sitios not reached by power lines	Expansion of electricity to remote sitios not reached by power lines.
1.3 Water	Water Supply	Tap potable water supply from BWD	Tap potable water supply from BWD	Avail of water supply from BWD
2. Economic Sector 2.1 Agriculture	Tree Planting	Protect all river bank to prevent floods & landslides	Protect all river bank to prevent floods & landslides	Protect all Creek areas to prevent floods & landslides
3. SOCIAL SERVICES 3.1 Protective Services	Reforestation	Monitor illegal cutting of trees	Monitor illegal cutting of trees	Monitor illegal cutting of trees.

POLICY RECOMMENDATION

SECTOR	PROPOSED POLICIES	OBJECTIVES OF THE POLICY	AFFECTED SITIOS/PUROKS	PROPOSED SCHEDULE OF ENACTMENT	RESPONSIBLE BARANGAY OFFICIAL/COMMITTEE INVOLVED
Land Use					
Economic Development					
Special Concerns: 1. Agriculture	Develop Crop & Livestock Zones	To increase production of cash/permanent crops, upgrade livestock & increase goat production	ALL PUROK	January 2, 2010	Committee on Agriculture
2. Poverty Reduction	Scholarship Program	To reduce illiteracy rates among children	Indigent families	April-May, 2010	Committee on Health & Education
3. Local Governance - Revenue Generation	Implement Brgy. Tax Revenue Ordinance	To intensify tax collection	ALL Purok	January- Dec. 2010	Brgy. Captain, Treasurer, Comm. On Finance
4. Infrastructure Development a. Road Network	Concreting, Rehabilitation of farm-to-market roads	To have easy access roads for transportation	ALL PUROK	January-March 2010	Comm. On Infra, Finance, & Public Works
b. Water Utilities	Installation of Reservoir	To provide potable water to HHs	ALL PUROK	January - March 2010	Committee on Infrastructure

IMPLEMENTING STRUCTURE

SECTOR	BARANGAY COMMITTEE IN-CHARGE	ROLES AND RESPONSIBILITIES	CHAIRPERSON	MEMBERS
LAND USE	Committee on Public works	See to it that the programs & projects conform to the existing land use plan of the barangay	Kag. Randy D. Arnuco	NGOs, Pos, MEO
Economic Development	Committee on Finance	Monitor and supervise financial constraints to sustain economic capability	Kag. Perlita B. Dacay	GKK and all Purok Treasurer
Special Concerns: 1. Agriculture	Committee on Agriculture	Assist all projects regarding agriculture (cash crops & livestock) to maximize production	Kag. Rosa R. Mending	DA, BVAWs, All Purok President
2. Poverty Reduction	Committee on Health & Education	Take charge in the implementation of health services, illiteracy problems & other poverty programs	Kag. Howell Gumanay	DOH, BNS, BHWs
3. Local Governance- Revenue Generation	Committee on Finance	Barangay council will lead to intensify tax collection drive to generate income.	Kag. Perlita B. Dacay	GKK and All Purok Treasurers
Infrastructure Dev't.	Committee on Infrastructure	Supervise & monitor all infrastructure development projects.	Kag. Felicidad Chicote	NGO, MPDO, POs

Republic of the Philippines
Province of Davao del Sur
Municipality of Hagonoy
BARANGAY LELING

BARANGAY FUNCTIONARIES
CY 2009-2013

BARANGAY OFFICIALS:

RONNIE A. DELUAO - Punong Barangay
Kag. Felicidad C Chicote - Barangay Kagawad
Kag. Howell C. Gumanay- Barangay Kagawad
Kag. Rosa R. Mending - Barangay Kagawad
Kag. Perlita B. Dacay - Barangay Kagawad
Kag. Randy D. Arnuco - Barangay Kagawad
Kag. Dorotea A. Taguba - Barangay Kagawad
Kag. Imelda B. Aquino - Barangay Kagawad
Jessa A. Ortiz - SK Chairman
Jan Kiert Soledad - Brgy. Secretary
Zenaida C. Redoblado - Brgy. Treasurer

Barangay Health Workers (BHW)

1. Gina R. Ignacio
2. Thelma P. Su
3. Mylene A. Rabo - BSPO
4. Imelda O. Solatorio
5. Joymarie M. Papas
6. Emma N. Ablas
7. Gemma Fe J. Dalagonan
8. Corazon R. Adug
9. Helaria B. Pancito
10. Trinidad P. Limosnero
11. Felomina S. Montero
12. Adelina T. Prejoles
13. Grace O. Nacional - BNS

Lupon Tagapamayapa

1. Victor H. Cobol
2. Marlon P. Rico
3. Alex V. Tayuran
4. Teotimo Alberca
5. Saturnina Tejada
6. Romeo P. Aquino
7. Daniel M. Montefalcon
8. Antonio P. Suan
9. Rosalita S. Deluao
10. Norman L. Enangkile

Barangay Tanod:

1. Ruel E. Docdocil - Chief of Tanod
2. Maximino M. Delfino
3. Apolinar T. Martel
4. Lutch Rey P. Aligno
5. Winston John P. Salatan
6. Raul A. Suecano
7. Sonny P. Maravillas
8. Arnel R. Sulotan
9. Greg D. Maravillas
10. Salvacio S. Abella, Jr.
11. Alberto A. Ulan-ulan, Jr.
12. Ernesto M. Rellon
13. Presillano R. Canoy
14. Marcelino U. Bolo
15. Nicanor C. Ortiz
16. Rollan D. Dela Peña
17. Desiderio R. Alcasid
18. Orlando V. Sarte
19. Rellie L. Maravillas
20. Aboben M. Sevilla

