

CHAPTER 3

SECTORAL DEVELOPMENT PLAN

3.1 ECONOMIC SECTOR

Agriculture

a. Existing Situation

The Barangay La Union of Hagonoy, Davao del Sur has a total land area of 367 hectares of fertile soil suitable to cultivation of various agricultural crops of which 265 hectares are effectively cultivated.

The major crops grown are sugarcane. Other crops cultivated are coconut, banana, mango, corn and other fruits and vegetables. (See Table ____ below)

Table No. ____ Area Devoted to Agricultural Crop Production
Barangay La Union, Hagonoy, Davao del Sur

Crops	Area (Hectare)	% To Total Land Area
Banana	35	13
Sugarcane	110	41
Coconut	40	15
Mango	50	19
Corn	10	4
Others	20	8
TOTAL	265	100

Source : Barangay Survey, Year ____

Farm to Market Roads

A total of 12.8 kilometers of farm to market roads is existing in the barangay with aggregates of 7 kilometers provincial road; 5.8 kilometers barangay roads . Most FMRs are graveled roads, with 500 meters concreted.

Milling Facilities, Warehouses, Dryers

The nearest milling site of sugarcane is located at Guihing Hagonoy, Davao del Sur which is Davao Sugar Central Company Inc. (DASUCECO). Due to insufficiency of post-harvest facilities and urgency of needs to dispose the said products, the farmers are forced to sell their products to low prices.

Communication Facilities

At present, the most convenient, fastest and dependable means of communication is by the use of cellphones or mobile phones. Most of the farmers are equipped with this facility

Agricultural Support Program

There are (4) credit financing services operating and serving financial needs to the farmers in our Barangay. However, credit and financing services are also available from private entities, planters cooperative and DASUCECO.

Livestock and Poultry

Poultry and Livestocks in the Barangay are mostly small scale and backyard raised with feed grains and other feed components are readily available for livestock and poultry.

Table No. _____ Household Raising Livestock and Poultry
La Union, Hagonoy, Davao del Sur

Livestock	P1	P2	P3	P4	P5	P6	P7	TOTAL
Cattle	30	25	50	15	22	20	18	180
Carabao	7	3	4	4	2	6	8	34
Goat	30	35	10	20	50	30	8	183
Swine	15	18	25	28	14	10	20	130
Duck	10	15	8	20	0	5	2	60
Chicken	70	125	85	50	82	62	153	697

Source: Barangay Survey, Year _____

Crops Production

Coconut Production

Coconut planted areas have tremendously decreased from an estimated of 40 hectares at present. The main reason for the massive cutting down of coconut trees is the change of crop – from coconut to mango, to sugarcane, or to bananas. The secondary causes are the high susceptibility of crops to the world market prices and the need for coconut lumber in the housing and construction needs and some coconut land owners convert the use of the property to non-agricultural purposes.

Corn Production

Corn production is just enough for the consumption requirements of the population. It also help people in the Barangay for the consumption of daily needs of their family.

Banana Production

Banana Production is increasing in our Barangay, due to marketing, traders from outside the municipality offer higher price than those from within. This is aggravated by the “suki-suki” system where the farmers are too dependent on the traders and inputs suppliers with the future produce as guarantee.

Sugarcane Production

The operation of Davao Sugar Central Company at Guihing provided the much needed support of sugarcane farmers. Previous management had problems on the production area which decreased radically. The volume of sugarcane delivered to the mill plant is far below its capacity.

Table No. ___ Major Crops Production
La Union, Hagonoy, Davao del Sur

CROPS	ANNUAL PRODUCTION (MT)	AVERAGE YIELD/Ha. (MT)
Sugarcane	25800	50MT/ Ha
Mango	180	4MT/Ha
Coconut	24.3	.7MT/Ha
Banana	37	7MT/Ha

Source: Barangay Survey, Year _____

b. Situational Analysis

Low production due to mixed cropping farming practices wherein the crops, compete against soil, water and daylight.

Farm to market road cannot easily pass during rainy days.

Decrease in crop production during dry season.

Poor farming technology and inorganic materials use.

Lack of financial support from government and private institutions.

The sad state of most FMRs contributed to the low market prices, high cost of transportation and ultimately to low income of farmers.

c. Goal

To work-out and implement rational and appropriate agricultural programs geared towards optimizing production in crops, poultry and livestock and for food security

d. Objectives

1.To increase, livestock, poultry and fishery production to meet the deficiencies in food balance in livestock poultry and fish requirements;

2.To sustain or increase production of commercial crops and graduate into processing for value added earnings;

3.To provide sufficient post-harvest facilities to arrest or minimize outflow of local products and for internal circulation;

4.To promote sustainable agricultural practices and to lessen the use of pollutive agricultural inputs

e. Programs and Projects

PPAs	Location	Description	Time frame	Cost	Fund Source	Implementing Agency
Rehab & Repair of Barangay Roads	Purok 1 to 7	Gravelling, Motor grading and concreting of Brgy. Roads	2013 to 2017	5.5 M	CDF PDF MDF	DPWH PEO MEO
Installation of drip irrigation	Purok 1 to 7	Purchase of pipelines	2013 to 2017	300,000.00	CDF PDF MDF	DPWH PEO MEO
Animal Breeding Center/ Dispersal Program	Brgy.	Animal Breeding and Dispersal Program	2013 to 2017	500,000.00	DA PDF MDF	DA PDF MDF
Barangay agri-technicians	Brgy.	Trained personnel	2013-2014	50,000.00	BLGU MLGU	BLGU MLGU
Infrastructure (farm-to-market roads)	Brgy.	Patching and motorgrading of Provincial Roads	2013-2017	500,000.00	PLGU	PEO
Cooperartive Development Program	Brgy.	Production, marketing and distribution program through the cooperatives	2013-2017	50,000.00	BLGU MLGU PLGU	BLGU MLGU PLGU

Industry

a. Existing Situation

Barangay La Union is not fully an industrialized Barangay because it belongs to upland barangays. Most of the business establishments are mostly small sari-sari stores about ____; other types of business are _____

b.Situational Analysis

- Lack of capital to expand the business
- Needs additional transportation, power and water support facilities within the area of establishments

c. Goal

To transform La Union from agricultural to agri-industrial Barangay with developed micro, small, medium and large enterprises which will generate the needed investment employment and revenues.

d. Objectives

- 1.To conduct techno-transfer trainings on small and medium scale industries
- 2.To reclassify and designate suitable areas for development to industries

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Improvement (Patching, Grading, concreting) of roads	Brgy.	Improvement (Patching, Grading, concreting) of roads	2013-2017	100,000.00	BLGU MLGU	BLGU MEO
To designate an area for industrial development	Brgy.	To reclassify an industrial area	2013-2017	15,000.00	BLGU MLGU	BLGU MLGU

3.2 SOCIAL SECTOR

Health

a. Existing Situation

The Barangay health center has one(1) rural health midwife, one(1) Barangay Nutrition Scholar(BNS) and two(2) Barangay Health Workers, one(1) Barangay Service Point Officer who are serving health services.

b.Situational Analysis

1. No Medicines available in Health Center
2. Lack of information and personal Hygiene and food preparation.
3. Lack of reproductive Health information.

c. Goal

Provision of essential and quality health service delivery system as a means of achieving a quality life for all people of La Union.

d. Objectives

- To reduce mortality of TB illness in the Barangay.

- To reduce mortality rate and pregnant women and minors.

e. Programs/Projects

PPAs	Location	Description	Time frame	Cost	Fund Source	Implementing Agency
Allocation of funds for medicine	Brgy. Health center	Purchase of medicines and other health facilities.	2013 to 2017	30,000.00	BF	BLGU
Prevention of complications from non-communicable diseases.	Purok 1 to 7	Conduct mother's class	2013 to 2017	50,000.00	MDF, BF	BLGU
Reproductive Health information.	Purok 1 to 7	Conduct mother's class	2013 to 2017	20,000.00	MDF, BF	BLGU

Social Welfare

a. Existing Situation

There are different social services in our Barangay such as;

1. Barangay Women Association
2. Barangay Senior Citizens Association
3. Barangay Nutrition Committee
4. Barangay Council for the Protection of Children
5. Barangay Disaster Coordinating Council
6. Day Care Services Parents Group

b. Situational Analysis

- Lacks Women Center and Senior Citizens Day Center
- Needs to strengthen the Barangay Nutrition Program
- Needs preparedness and skills training on disaster

c. Goal

To uplift the living conditions of the community for them to become self-reliant and active participants in local development.

d. Objectives

1. Care, protect and rehabilitate the socially disadvantaged constituents for effective social functioning.
2. To provide social welfare service package to clientele on the basis of their needs
3. To enable greater participation of women in the over-all municipal development efforts

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Womens Welfare Program	Brgy.	Construction of Women Center	2013-2017	500,000.00	CDF DSWD	DPWH DSWD
Elderly Persons Welfare Program	Brgy.	Construction of senior citizens day center	2013-2017	500,000.00	CDF DSWD	CDF DSWD
Barangay Nutrition Program	Brgy.	Procurement of equipments and supplies for malnourished children	2013-2017	100,000.00	BLGU MLGU PLGU	BLGU MLGU PLGU
Day Care Service Program	Brgy.	Construction of Day Care Center	2013-2017	500,000.00	CDF DSWD BLGU	CDF DSWD BLGU
Disaster Preparedness Program	Brgy.	Training and enhancement on disaster preparedness	2013-2017	250,000.00	BLGU MLGU PLGU	BLGU MLGU PLGU

Sports and Recreation

a. Existing Situation

The most common sports and recreation facilities existing in the Barangay is the covered court cum volleyball court only.

b. Situational Analysis

1. Absence of volleyball court.
2. Lack of sport facilities and equipments.
3. Needs additional multi purpose pavements

c. Goal

Ensure the optimum utilization of the Barangay Human Resources into healthy, dynamic and economically productive constituents through maximized and rationalized use of leisure time and recreation.

d. Objectives

- a. To conduct regular sports activities and competitions to start from the purok level.
- b. To provide basic sports and recreation facilities in strategic and appropriate areas in the Barangay.
- c. To provide sufficient funding allocation for the acquisition of sports equipment in the barangay level.
- d. To organize a barangay sports council to oversee the implementation of sports development.
- e. To minimize if not eradicate illegal gambling activities in the Barangay.

e. Programs/Project

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Organization of Sports Council	Purok 1 to 7	Organized the sports council	2013 to 2017	40,000.00	PDF, MDF, BLGU	PEO, MEO, BLGU
Acquisition of sport facilities and equipment	Purok 4	Purchase of sports facilities	2013 to 2017	50,000.00	MDF, BLGU	MEO, BLGU
Construction of multipurpose pavements	Purok	Construction of MPP cum volleyball court	2013-2017	200,000.00	MLGU PLGU DA	MLGU PLGU DA

Peace and Order

a. Existing Situation

Barangay La Union have eight(8) tanod members. Their duties and responsibilities is to safeguard and protect the life and properties in the community.

b. Situational Analysis

1. Training and Seminar to all Barangay Peacekeepers
2. Preparedness disaster seminar
3. Purchase of appropriate supplies and equipment.

c. Goal

To increase the capability of protective services in the barangay.

d. Objectives

- a. To activate and make functional the existing community volunteer groups;
- b. To provide needed facilities and services for community protection.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Conduct trainings and seminars to all peacekeepers	Purok 1 to 7	Trainings and Seminars of all peacekeepers	2013 to 2017	50,000.00	PDF, MDF, BLGU	PEO, MEO, BLGU
Disaster Preparedness Seminar	Purok 1 to 7	Conduct Disaster Trainings and Seminars	2013 to 2017	50,000.00	MDF, BLGU	MEO, BLGU
Provisions of Disaster preparedness equipments	Purok 4	Purchase of disaster equipments	2013 to 2017	100,000.00	PDF, MDF, BLGU	PEO, MEO, BLGU

3.3 INFRASTRUCTURE SECTOR

Transportation

a. Existing Situation

La Union has a population of 640 and the most common mode of transportation in our baranagy is motorcycle.

Table No. _____ Inventory of Public Modes of Transportation
Barangay La Union ,Hagonoy, Davao del Sur

Type of Vehicle	Utility type	Total No.
1. Motorcycle	Private	48
2. Tricycles	Public	3
3. Multicab	Private	2
4. Truck	Private	2

Source: Barangay Survey, Year 2012

b. Situational Analysis

1.Requires upgrading and rehabilitation of existing roads susceptible to erosion and flooding.

c. Goal

To provide effective and efficient transportation support facilities for the overall development of the Barangay.

d. Objective

To upgrade, rehabilitate and open new roads to improve road network linking the barangay .

e. Programs/Projects

PPAs	Location	Description	Time frame	Cost	Fund Source	Implementing Agency
Rehab and Repair of Barangay and Provincial Roads.	Purok 1 to 7	Rehab and Repair of Farm to Market Roads	2013 to 2017	10.5 M	BLGU PDF MDF	BLGU PEO MEO

Communications

a. Existing Situation

Commonly used in the Barangay now a days in communication are mobile phones about 145 units privately owned.. However, radios and television sets have already reached the Barangay.

Table No. _____ Broadcast media Services
La Union, Hagonoy, Davao del Sur

Types of Broadcast Media Facilities that have reached the Barangay	Number of Households served
Radio	26
Television	79

Source: Barangay Survey, Year 2012

b. Situational Analysis

1. Lack of Communication Cell Sites
2. Needs computer equipments and internet provider

c. Goal

To establish a reliable and efficient communication facilities for the entire barangay.

d. Objective

To be able to provide the barangay the access to modern communications and technology towards global competitiveness.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Acquisition of Computers and installation of internet provider	Brgy.	Procurement of computers & accessories; Installation of internet provider	2013-2017	500,000.00	DOST CICT PLGU	DOST CICT PLGU
Improvement of computer room	Brgy.	Security and ventilation of the building	2014-2015	150,000.00	BLGU MLGU	BLGU MLGU
Cellsites	Brgy.	Establishment of cellsites	2013-2017		Private	Private

WATER

a. Existing Situation

The most common sources of water supply in the Barangay households are deep wells and jetmatic pumps.

Table No. ____ . Level I System

La Union, Hagonoy, Davao del Sur

PUROKS	Deep Well			Shallow Well		
	Number	HHs Population Served		Number	HHs Population Served	
		No.	%		No.	%
1	0	0		4	21	
2	0	0		2	15	
3	2	26		3	24	
4	2	32		2	18	
5	0	0		1	12	
6	0	0		6	19	
7	2	22		2	17	

Source : Barangay Survey, Year 2012

b. Situational Analysis

1. Expansion of potable water system.
2. Repair of existing artesian and shallow well.

c. Goal

To ensure the provision of sufficient ,safe and potable water supply for the entire barangay.

d.Objectives

To be able to have a sufficient water supply in our barangay.

e.Programs and Projects

PPAs	Loca tion	Description	Time frame	Cost	Fund Source	Imple menting Agency
Completion of Potable Water System	Purok 4,5 and 3	Purchase of PWS Materials,	2013 to 2017	500,000.00	CDF, PDF, MDF	DPWH, PEO, MEO
Repair of deep wells and jetmatic pumps and replacement of damaged parts	Brgy.	Repair and rehab of units	2013 to 2017	100,000.00	BLGU MLGU PLGU	BLGU MLGU PLGU

POWER

a. Existing Situation

The power needs of the Barangay is supplied by the Davao del Sur Electric Cooperative(DASURECO). At present , Barangay La Union is not fully energized.

Table No. ____. Household by Type of Fuel Used for Lighting
La Union, Hagonoy, Davao del Sur

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	112	71
Kerosene	47	29
TOTAL	159	100

Source: Barangay Survey ,Year 2012

Table No. ____. Household by Kind of Fuel Used for Cooking
La Union, Hagonoy, Davao del Sur

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	26	16
Kerosene	29	18
LPG	3	2
Charcoal	10	7
Wood/Bamboo	91	57
TOTAL	159	100

Source: Barangay Survey , Year 2012

b. Situational Analysis

1. The Barangay have remote sitios/puroks without electricity.
2. Needs financial assistance to install powerlines and post.

c. Goal

To spread the benefits of electricity to the people in the remote sitios and puroks so as to induce development take-off as well as attract investors to the barangay.

d. Objectives

1. To be able to expand the power lateral lines to identified and prioritized puroks in the barangay.
2. To provide electric posts and streetlights.
3. To maintain and replace damaged units/accessories of the existing streetlights.

e. Programs/Projects

PPAs	Location	Description	Time frame	Cost	Fund Source	Implementing Agency
Rehab of electric post	Purok 1 to 7	Repair and Rehabilitation of electric post and lights.	2013 to 2017	500,000.00	NEA, MDF, DASU-RECO	NEA, MEO, DASU-RECO
Expansion of electricity, Sitio Enhancement Project	Purok 3	Installation of electric posts	2013 to 2017	500,000.00	NEA, DASU-RECO	NEA, DASU-RECO

Drainage and Sewerage

a. Existing Situation

Drainage facilities of the Barangay is along the barangay roads. During rainy days, water from canal will flow to the barangay roads causing damage of roads.

b.Situational Analysis

1. Rehab and maintenance of drainage canal
2. Concrete lining/ riprap of drainage system

c.Goal

To have efficient drainage system in the Barangay.

d. Objectives

1. To evaluate the existing drainage system and come up to mitigation plan on drainage problems.
2. To formulate and implement proper drainage maintenance system.

e.Programs/Projects

PPAs	Location	Description	Time frame	Cost	Fund Source	Imple menting Agency
Maintenance &Rehab drainage system	Purok 1 to 7	Desilting of Barangay & Provincial roads canals and drainage	2013 to 2017	500,000.00	PDF MDF	PEO MEO
Concrete lining riprapping of drainage canal	Purok 1 to 7	Concreting Riprapping of drainage canals	2013 to 2017	1.2 M	PDF MDF DPWH	PEO MEO DPWH

3.4 ENVIRONMENTAL SECTOR

Solid Waste Management

a. Existing Situation

Solid wastes disposal in our Barangay is dumping in the compost pit and segregation of waste materials. The plastics are separated for they can be sold.

b. Situational Analysis

1. Construction of MRF
2. Needs proper Solid waste management

c. Goal

Ensure the proper waste disposal in the Barangay.

d. Objectives

To formulate the plan for proper waste disposal and segregation

e. Programs and projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Construction of MRF	Purok 4 And all Puroks	Construction of MRF building	2013 to 2017	100,000.00	BLGU MDF	BLGU MEO
Solid Waste Management plan	Brgy.	Formulation of solid waste management plan.	2013 to 2017	40,000.00	BLGF	BLGU