

CHAPTER 3

SECTORAL DEVELOPMENT PLAN

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 tapped, causes & effects of the core problems, the poverty situation and provided revenue generation and allocation

ECONOMIC SECTOR

Agriculture

a. Existing Situation

The Barangay of New Quezon, Hagonoy, Davao del Sur has a total land area of 426 hectares of fertile soil suitable to cultivation of various agricultural crops of which 247 hectares are effectively cultivated.

The major crops grown are Sugarcane, Banana, Coconut, Abaca. Other crops cultivated are mango, pomelo, and other fruits and vegetables. (See Table ___ below)

Table No. ___ Area Devoted to Agricultural Crop Production
Barangay Guihing, Hagonoy, Davao del Sur

Crops	Area (Hectare)	% To Total Land Area
Sugarcane	200 Hectares	80.97%
Banana	15 Hectares	6.07%
Coconut	10 Hectares	4.04%
Abaca	2 Hectares	.80%
Mango & Pomelo	15 Hectares	6.07%
Others	5 Hectares	2.02%
TOTAL	247	100%

Source : Barangay Surveys

Communication Facilities

At present, the most convenient, fastest and dependable means of communication is by the use of cellphones or mobile phones and internet connections. The farmers, middlemen, buyers are normally equipped with this facility.

Livestock and Poultry

Poultry and Livestock in the Barangay are mostly small scale and backyard-raised. With feed grains and other feed components readily available for poultry and livestock raising, yet there is insufficiency as against the demand of the local population.

Poultry and livestock is a very promising and viable livelihood of the farmers. Like other agricultural crops, poultry and livestock are also sold to traders outside of the Barangay.

Coconut Production

Coconut plantation areas have tremendously decreased from an estimated of 25 hectares to about 10 hectares at present. The main reason for the massive cutting down of coconut trees is the change of crop – from coconut to bananas and/or other crops such as mango or sugarcane and land conversion. The secondary causes are the high susceptibility of crops to the world market prices and the need for coconut lumber in the housing and other construction needs. And also the plan of some coconut landowners to convert the use of the property to non-agricultural purposes.

Banana Production

The prospect of banana production for export is not very rosy. Stiff competition by other banana-producing countries poses a threat to once vigorous industry. To maintain the quality standard imposed by foreign markets would mean additional production costs. The direct benefits of the municipality in the provision of employment for the people because the production process is labor intensive.

Sugarcane Production

The Barangay has a total land area of 200 hectares for sugarcane production. During milling season, it will be delivered to Davao Sugar Central Company located at Barangay Guihing.

b. Situational Analysis

- Excessive use of Synthetic Fertilizers and the other Agricultural inputs

c. Goal

To help uplift the living conditions of farmers providing them with information and technical know how, and proper facilities.

d. Objectives

Considering the development constraints, problems and issues in the economic sector of the Barangay, the following objectives are set:

1. To provide adequate infrastructure facilities and institutional services to support production, distribution and marketing of products;
2. To cease the excessive use of Synthetic Fertilizers/chemicals and the other Agricultural inputs.
- 3.

e. The following programs and projects are recommended to boost Barangay economic development:

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Production, Marketing and Distribution	Barangay	Conduct production, marketing	2014 – 2017	15,000.00	BLGU	Barangay
Research and Development Programs	Barangay	Conduct research and Development program	Jan. 2014 – 2017	10,000.00	BLGU	Barangay
Trainings and Seminars	Barangay	Conduct, provide trainings and seminars	Jan. 2014 – 2017	50,000.00	BLGU	Barangay

TOURISM

a. Existing Situation

Barangay New Quezon are yet exploring other tourist destination areas. Places of interest requested by the people are the swimming pool where facilities and services catering to the needs of pool lovers are available; creation of zipline within the Barangay.

b. Situational Analysis

- Need promotional activities for additional investors
- Lack strengthening of Peace and Order
- Absence of Barangay Tourism Plan
- Indiscriminate disposal of waste that becomes an eyesore

a. Goal

To develop identified areas with tourism potential in the Barangay.

d. Objectives

Specifically, the development of tourism industry in the Barangay is aimed towards:

1. Development of an eco-tourism site of this Barangay.
2. Organization and operationalization of Barangay Tourism Council.
3. Strong and full implementation of the Solid Waste Management program.
4. Invite investors.
5. Provide additional Material Recovery Facilities.

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Barangay Tourism Development Master Plan	Barangay Hall	Formulation of Barangay Tourism Development Master Plan	Jan. 2014 – Dec. 2014	15,000.00	BLGU	Barangay Council
Barangay Tourism Council	Barangay Hall	Organization & Strengthening of Barangay Tourism Council	Jan. 2014- March 2014	10,000.00	BLGU	Barangay Council
Access & service road to purok 5	Purok 5	Develop/maintain the access & service road	Jan. 2014- Dec. 2014	50,000.00	Private Entities, PDF, MDF	Barangay
Provincial Road	Provincia 1 road	Rehab/ repair of provincial road	Jan.2014- 2017	10 M	PDF,CC DF	PEO, DPWH
zipline	barangay	Installation of zipline	2014 - 2017	10,000.00	Private Entities and BLGU	Barangay

SOCIAL SECTOR

Health

a. Existing Situation

Barangay New Quezon 1 Barangay Satellite Health Center with 1 registered Midwife, 8 Barangay Volunteer

b. Situational Analysis

1. Undeveloped satellite health center
2. Lack of medical equipments
3. Lack of medicines

c. GOAL

To provide the essential and quality health services delivery system as a means of achieving a quality life for all the Barangay populace.

d. OBJECTIVES

1. To reduce incidence of non-communicable diseases
2. To acquire health facility and procure appropriate medicines

a. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Sanitation Code Ordinance	Barangay Hall	Implementation of Sanitation Code Ordinance	Jan. 2014 – 2017	10,000.00	MOOE	Barangay
Medicines	Barangay Health Centers	Increase budget of medicines	Jan.2014-2017	20,000.00	MOOE	Barangay
Dengue Control	All areas of the Barangay	Implement preventive measures such as fogging for dengue control	Jan. 2014-2017	25,000.00	5% BDRRM C Fund	Barangay

Rescue vehicle/Ambulance	Barangay Health Center – Stationed 1	Acquisition of rescue vehicle/ambulance	Jan. 2014- Dec. 2014	150,000.00	PDF	Barangay
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Social Welfare

b. Existing Situation

The Social Welfare organization and instrumentalities present in the Barangay maybe government or privately initiated. Table No. ____ shows the type of services offered and facilities available.

B) Barangay Level

Table No. _____ Name of Organizations

Name of organization	Type of services	Facilities Available
Barangay Women's Association	Livelihood Assistance	
Barangay Senior Citizens Association	Financial assistance for Improvement of building	Senior Citizen's Office
Barangay Nutrition Committee	Feeding to malnourished children	BNC Office c/o Barangay Hall
Barangay Council for the Protection of Children	Provide monitoring and proposed measure protecting children's welfare. Assist in the rehabilitation of child's offender.	BCPC Office c/o Barangay Hall
Barangay Disaster Risk Reduction and Management Council	Prepare disaster risk reduction management plan. Conduct and training and seminars on disaster preparedness. Provide assistance such as	BDRRMC Office c/o Barangay Hall Rescue vehicle Evacuation Centers

	medical, food, temporary shelter in times of disaster.	
Day Care Services Parents Group	Feeding to Day Care pupils. Monitor and proposed measures to enhance day care services	Day Care Centers Playground Kitchen Toilet with lavatory Hand washing and tooth brushing facility
Barangay Development Council	Formulate plans for infrastructure projects necessary to uplift the living conditions ..	BDC Offices c/o Barangay Hall

b. Problems and Issues:

- Increasing cases on Juvenile delinquency
- Increasing number of Informal settlers
- Insufficient materials/equipments/facilities for the different organizations

d. Goal

To uplift the living conditions of the distressed and disadvantaged individuals, families, groups and communities for them to become self-reliant and active participants in local development.

e. Objectives

1. Care, protect and rehabilitate the socially disadvantaged constituents for effective social functioning for the families
2. To provide social welfare service package to clientele on the basis of their needs for all ages
3. To provide relief and appropriate crisis interventions for the victims of abuse and exploitation
4. To strengthen the programs towards the total development and protection of children
5. To initiate measures that will improve the livelihood and economic conditions of the residents.

6. To enable greater participation of women in the over-all barangay development efforts
7. To equip the Day Care Centers

f. Programs and Projects:

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Family and Community Welfare Program	Barangay Hall	Provide family and community welfare program	Jan. 2014 – 2017	20,000.00	BLGU	Barangay
Child and Youth Welfare Program	Barangay Hall	Provide child and youth welfare program	Jan. 2014-2017	15,000.00	BLGU	Barangay
Differently – Abled/Senior s Welfare Program	Barangay Hall	Provide differently-abled program	Jan. 2014-2017	30,000.00	BLGU	Barangay
Women's Welfare Program	Barangay Hall	Provide Women's welfare program	Jan. 2014-2017	15,000.00	BLGU	Barangay
Nutrition Program	Day Care Centers	Conduct Barangay Nutrition Program	Jan. 2014-2017	50,000.00	BLGU	Barangay

Sports and Recreation

a. Existing Situation

Present in the Barangay are the following sports facilities:

- One (1) Basketball court and One (1) children playground which are government owned and for use of the general public

b. Situational Analysis

- Lack of Children's playground equipments
- Absence of other popular sports facilities and equipments
- Lack of organization of sports club

c. Goal

Ensure the utilization of the economically productive – socio – economic areas/facilities for leisure time and recreation.

d. Objectives

To enable the populace to cope up with the need to maintain a mentally alert and spiritually sound mind, physically healthy bodies and to promote smooth interpersonal relationships, camaraderie, strong sense of mutual respect the following objectives are set.

- a. To conduct regular sports activities and competitions to start from the purok level and the barangay to the municipal level.
- b. To provide sufficient funding allocation for the acquisition of sports equipment in the barangay.
- c. To minimize if not eradicate illegal gambling activities during sports competition in the Barangay.

d. Programs and Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Sports Facilities	Barangay	Repair and improvement of sports facilities	Jan. 2014-2017	60,000.00	PDF	Barangay
Children's Playground equipment	Barangay playground	Improved/maintained children's playground park	Jan. 2014-2016	60,000.00	Private entities	Barangay
Popular sports facilities	Barangay Hall	Construction of other popular sports facilities/equipments	Jan. 2014-2015	175,000.00	PDF	Barangay

Peace and Order

a. Existing Situation

New Quezon with active Fifteen (15) Barangay Tanods. There is no army detachment or other military service personnel assigned in the barangay.

b. Situational Analysis

- Undermanned personnel responsible for peace and public safety

- Lack of honorarium of Barangay Tanods
- Lack of needed facilities for peace and order
- Lack of Trainings and Seminars in times of disaster

c. Goal

To increase the capability of protective services in the Barangay.

d. Objectives

To activate and make functional the existing community volunteer groups

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Community protection facilities	Barangay	To provide needed facilities and honorarium services for community protection	Jan. 2014 – 2017	150,000.00	Private entities, MDF,	Barangay
Supplies and Equipments	Barangay Hall	Purchase of appropriate supplies and equipments	Jan. 2014-2017	20,000.00	BLGU	Barangay
Tanod Outpost	Barangay	Improvements of Tanod Outpost	Jan. 2014-Dec. 2014	20,000.00	MDF	Barangay
Disaster Preparedness	Barangay	Conduct Disaster Preparedness seminar	2014-2017	50,000.00	5% BDRRM C Fund	Barangay
Sports Materials	Barangay	Provides sports materials	2014-2017	50,000.00	10% SK Funds	Barangay

INFRASTRUCTURE SECTOR

Transportation

a. Existing Situation

Barangay New Quezon 6,700 kilometers classified as follows; (see Table No. __).

Classification	Length (Km)	Condition
Barangay roads	6.7	Damaged
Provincial Road	2 km	Damaged

Table No. _____ Inventory of Public Modes of Transportation
Barangay New Quezon,, Hagonoy, Davao del Sur

Type	Number
A. Land	
1. Tricycle	7
2. Trimotor	5

PUJs, tricycles and other transport vehicles plying to and from the Barangay

Situational Analysis

- Majority of unlicensed trimotor drivers
- Unregistered Tricycles/ Trimotors

- Low income of drivers due to their number and minimum passengers fee as to distance traveled
- Unpassable roads during rainy season

a. Goal

To provided effective and efficient transportation support facilities for over-all development of the Barangay.

b. Objective

To upgrade, rehabilitate all roads networks and if possible to be concreted
To uplift the living conditions of drivers.

e Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Upgrading of Barangay Roads	Barangay	Gravelling of roads	Jan. 2014 – 2017	100,000.00	CDF, PDF, DA-DAR	DPWH, DA-DAR

Communications

a. Existing Situation

The existing communication facility in the barangay is cellular phones.

c. Situational Analysis

- Absence of Internet Connection
- Lack of Equipage of Barangay functionaries

d. Goal

To established a reliable and efficient communication facilities in the Barangay.

d. Objective

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

e. Programs and Projects.

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Internet Facilities	Barangay Hall	Installation of Internet Facilities	Jan. 2014-2017	1,000.00	BLGU	Barangay
Purchase of communication equipage to the Barangay volunteers	Barangay	Acquired hand-held radios and mobile phones	Jan. 2014-2015	1,000.00	MOOE	Barangay

Water

a. Existing Situation

The source of water supply in the barangay for households is only jetmatic pumps.

Table No. _____ Number of Households Using Different Water Source/Supply
New Quezon of Hagonoy, Davao del Sur

Water Supply/Source	Number of Households served
Purok 1	27
Purok 2	28
Purok 3	30
Purok 4	32
Purok 5	35
Puork 6	27

Purok 7	20
Purok 8	23

b.Situational Analysis

1.Lack of level II Water System

c. Goal

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

d. Objective

To be able to distribute sufficient water supply services.

Power

a. Existing Situation

The power needs of the Barangay is supplied by the Davao del Sur Electric Cooperative, Incorporated based at Cogon, Digos, Davao del Sur.

To date 6 puroks of this barangays are fully served, 2 puroks remaining households used kerosene and LPG for lighting purposes. Most of the households used wood/bamboo as kind of fuel used for cooking

Table No. _____ Household by Type of Fuel Used for Lighting
Guihing, Hagonoy, Davao del Sur

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	170	74.23%
Kerosene	59	25.77%
Other		
TOTAL	229	100%

Source: **Barangay Survey**

Table No. _____. Household by Kind of Fuel Used for Cooking
 Guihing, Hagonoy, Davao del Sur

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	0	
Kerosene	0	
LPG	2	0.87%
Charcoal	2	0.87%
Wood/Bamboo	225	98.26%
Others		
TOTAL	229	100%

Source: Barangay Survey

b. Situational Analysis

Disruption of government services due to power interruptions

c. Goal

To continue services during power interruptions.

d. Objectives

1. To be able to expand the power lateral lines to identified and prioritized barangay electrification covering seven (7) kilometers to ten (10) kilometers.
2. To provide electric posts and streetlights.
3. To maintain and replace damaged units/accessories of the existing streetlights.

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Electric Post	Barangay Wide	Installation/Rehabilitation of Electric Post and streetlights	Jan. 2014 – Dec. 2014	10,000.00	BLGU	Barangay/DASU RECO
Agri Waste Conversion	Barangay wide	Establishment of Bio gas	Jan. 2014- Dec. 2014	10,000.00	BLGU	Barangay
Expansion of Power lateral lines	Purok 1 1nd 2	10 km expansion of power lateral lines	2014-2017	1M	NEA, DASUR ECO	NEA, DASURECO

Drainage and Sewerage

a. Existing Situation

Existing drainage canal from purok 3 to purok 7

b. Situational Analysis

1. Clogged drainage system due to indiscriminate disposal of households wastes such as plastics and other trash.
2. Dilapidated canals.
3. Undersized culverts

c. Goal

To have an efficient drainage system of the barangay.

d. Objectives

1. To evaluate the existing drainage system and come up with a technical plan to mitigate drainage problems.
2. To implement proper drainage maintenance regimen.

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Drainage System	Barangay	Comprehensive plan for Barangay wide drainage system	Jan. 2014 – Dec. 2014	20,000.00	BLGU	Barangay
Drainage System	Barangay	Maintenance of Drainage System	Jan. 2014-2017	100,000.00	BLGU	Barangay
Culverts	Purok 7	Installation of big culverts	Jan. 2014-2015	40,000.00	BLGU	Barangay

ENVIRONMENTAL SECTOR:

Solid Waste Management

a. Existing Situation

The Barangay has one (1) existing MRF located at Purok 5 but dilapidated

b. Situational Analysis

Lack of MRF by Districts,
Households do not practice segregation at source

c. Goal

To work out a comprehensive and sustainable eco-system, solid waste management program which ultimately preserve, develop and maintain ecologically- balanced environment.

d. Objectives and

To construct MRF every districts

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
MRF Facility	Barangay wide	Construction of MRF Facility by district	Jan. 2014-2015	100,000.00	BLGU	Barangay, Purok Officers
Education information campaign	Schools, Barangay Assembly	Conduct information education campaign	Jan. 2014-2017	15,000.00	BLGU	Barangay
Formulation of Solid Waste Management Plan	Barangay	Conduct trainings and workshop	Jan. 2014-2016	40,000.00	BLGU	Barangay

Water Quality

a. Existing Situation

Only jetmatic pumps are available in the barangay for water source for drinking and washing purpose.

b. Situational Analysis

Lack of level II Water System

c. Goal

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

d. Objectives

To be able to distribute sufficient water supply for the entire barangay.

e. Programs/Projects

PPA's	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Level II Water System	Barangay	Installation of Level II Water System	2014-2017	1,5000.000.00	CDF	DPWH