

Chapter 3

SECTORAL DEVELOPMENT PLAN

ECONOMIC SECTOR

AGRICULTURE

a. Existing Situation

Barangay Poblacion, Hagonoy, Davao del Sur has a total land area of 450.3709 Has. of fertile soil suitable for cultivation of various agricultural crop which covers 363.58 has. or 75.26 % of the total land area; while the other portion, were utilized for Residential and Commercial buildings, Public and Private schools, Parks and playgrounds, Church structures, roads, and canals.

The principal crop is rice, with coconut and banana as minor crop.

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

Crops	Area (Hectare)	% Total Land Area
Rice	291.502	64.72
Coconut	47.2715	10.49
Banana	24.8102	.0549

Source: Barangay Survey, Year ____

a. 1 Farm to Market Roads

A total of 35.5 kilometers of farm to market roads are existing in Poblacion. This includes provincial roads, municipal streets, NIA roads, and other private roads. Farmers and traders enjoyed the availability of farm to market roads. Transit of farm products is not a problem of barangay Poblacion.

a. 2 Milling Facilities

At present, there are two (2) rice millers in Barangay Poblacion, all of which can accommodate all of the farmers rice product either by family consumption and/or for sale.

a.3 Communication Facilities

At present the most convenient, fastest and dependable means of communication is by the use of Radio mobile, cell phones and Internet. Majority of the residents in barangay poblacion are cell phone users and almost 10 % of the households owned computers either laptop or desktop.

a.4 Agricultural Support

There are many types of agricultural support in Baramgay Poblacion either by technology or through lending institutions not only from the government but as well as from the private enterprise.

a.5 Livestock and Poultry

Except the Poultry at Purok 13-B, other livestock and poultry 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. The poultry and Duck raising at Purok 13-B could be considered as large scale.

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

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Livestock	P1	P2	P3	P4	P5	P5A	P6	Total
Cattle	8	12			2		2	24
Carabao								
Goat	6	7	5	6	3	5	3	35
Swine	35	21	10	8	12	25	12	123
Turkey	10					8	4	22
Duck	12	7						19
Chicken	46	25	15	35	40	23	18	202

Livestock	P7A	P7B	P8	P9A	P9B	P10	P11	Total
Cattle	3		2	5	2		2	16
Carabao					4			4
Goat			3	6	3			12
Swine	14	12	14	24	35	12	8	119
Turkey	11	5		12	15	4	5	52
Duck	22	20	10	18	25	10		105
Chicken	15	48	26	52	75	21	15	252

Livestock	P12A	P12B	P13A	P13B	P15	P16	P17	Total
Cattle	5	3	2	6	5	7	2	30
Carabao	2			1	2	2		7
Goat	6	5	4	10	6	5	4	40
Swine	24	35	40	21	34	26	36	216
Turkey	10	7	12				18	47
Duck	24	35	26	1,200	12	16	35	1348
Chicken	58	65	68	56	62	47	24	380

Total: 1. Cattle 78 2. Carabao 11 3. Goat 87 4. Swine 458 5. Turkey 121

6. Duck 1472 7. Chicken 834

Source: Barangay Survey, Year ____

a.6. CROPS PRODUCTION

a. 6.1 Coconut Production

At present, only 24.8102 hectares planted with coconut remained fruit bearing, because, other areas were already converted to rice and banana. The main reason for the massive cutting down of coconut trees is due to the unstable price of copra in the international market. Another cause shall be attributed to lack of lumber materials (higher cost of hard wood) in the market.

a.6.2 Banana Production

Other farmers in our barangay started planting banana (Kardaba between the coconut trees) and “ Binangay “ in open field due to the consumer demand in the national capital region. “ Binangay “ banana very much better compared to others in terms of enterprise.

a.6.3. Rice Production

Barangay Poblacion, had been practicing two (2) planting seasons per annum only for at least two (2) months every after harvest of palay in order to prevent the soil of being acidic and to preserve the fertility of the soil. However, “ palay “ harvest during wet season in terms of yield is bigger than that during dry season.

Table No. _____ Major Crops Production

Poblacion, Hagonoy Davao del Sur

Crop	Annual Production (MT)	Average Yield/Ha (MT)
Rice	1,923.91	6.6
Coconut (Copra)	122..90	2.61
Banana	299..52	2.88

Source: Barangay Survey, Year ____

b. Situational Analysis

Shortage of water during dry season thereby, as a consequence low yield of harvest.

The price of hybrid Rice seeds is getting higher almost every year.

Poor farming technology and use of inorganic fertilizers.

Rice seeds subsidy is not available (sometimes only).

Traders took advantage during wet season by lowering the procurement price.

Lack of financial assistance from Government Institutions and private sector.

c. Goal

To implement rational and appropriate agricultural program geared towards optimizing the production in crops, poultry and livestock for food security.

d. Objectives

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

1. To increase livestock and poultry production to meet the deficiencies in food balance for domestic consumption purposes.
2. To sustain or increase production of commercial crops and invest into processing for value added earnings on rice income and other crops.
3. To promote sustainable agricultural practices and to lessen the use of pollutants and inorganic agricultural inputs.
4. To provide adequate infrastructure facilities like roads , institutional or credit services to support production, distribution and marketing of products.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Improvement of farm to market roads	Purok 12-A, 15 & 12-B	Filling of mountain mix of Farm to Market Rds. 1.5 km.	2013 to 2017	.5 million	BDF & MDF	Barangay gov't & Municipal Government
2. Animal Breeding Center	Purok 2	Construction of Bldg.	2013 to 2017	250,000.00	PDF MDF	PEO Municipal Government
3. Improvement of drainage canal	Purok 10 & Purok 7-B	Lining of drainage canal	2013 to 2017	100,000.00	BDF MDF	MEO Brgy. gov't
4. Construction of one additional room of Brgy.	Barangay Hall- at Purok 2	One additional room for Lupon hall	2013 to 2017	200,000.00	MDF & BDF	MEO & Brgy. Gov't
5. Installation of two culverts	Purok 1	Inst. of 2 big culvert along the canal T. Ronda st.	2013 to 2017	25,000.00	BLGU MDF PDF	Barangay Council Provincial and Barangay Government
3. Livelihood skills training and financial support	Barangay Wide	Conduct of trainings and access of financial support	2013-2017	500,000.00	TESDA, DOLE, DTI, Private	TESDA,DOLE, DTI, Private

Source: Barangay Survey, Year ____

INDUSTRY

a. Existing Situation

Barangay Poblacion is an agri – industrial lowland Barangay with agri- based plantation.

b. Situational Analysis

1. Additional construction of multi-purpose pavements
2. There is no yet concrete solution of the energy problem in Mindanao.

c. Goal

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

c. Objectives

1. To conduct techno-transfer trainings on small and medium scale industries.
2. To reclassify and designate suitable areas for development to an industrial estate and techno parks.
3. To formulate an investment code in the Barangay.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Roads & streets concreting	Puroks 12-a 12-b, 2, & 5	Concreting of farm to market roads	2103-2017	1.5M	PDF, CDF	PEO, DPWH
2. Establishment of Barangay Economic enterprise	Barangay Hall	Hollow block making & procurement of one unit dump truck	2014-2017	1.5 M	PDF, CDF,	PEO, DTI

TOURISM

a. Existing Situation

As of this time, only sitio Bawing of this barangay, if develop, could be transformed to a very viable tourist spot.

b. Situational Analysis

1. The existing road going to sitio Bawing is not passable during rainy days.
2. There are informal settlers at the foot of Bawing.
3. There is still no Barangay ordinance for this purpose.

c. Goal

To develop the areas outside and inside the said tunnel, and improved the roads going to the same, until it become one of the eco-tourism site in the barangay.

d. Objectives

The development of tourism industry in Barangay is aimed towards:

1. Additional income for the barangay
2. Organization of Barangay Tourism Council.

3. Establish linkages to Municipal, Provincial, & National Tourism Council

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Organization of Barangay Tourism Council	Sitio Bawing		2013 to 2017			Dept. of tourism MLGU, BLGU
2. Upgrading of Provincial and farm to market Roads	Purok 10, 17 & 15	Gravelling & Concreting	2013 to 2017	3.5 M	PDF, MDF, BDF	PEO, MEO, BLGU
3. Promote and maintain peace and order situation	Purok 1 To 21	Additional construction of Tanod Outpost and conduct foot patrol	2013 to 2017	150,000.00	BMOEE,	BLGU
4. Advertisement (Billboard , print & Radio)		Securing air time & weekly news print	2013 to 2017	250,000.00	BMOEE	BLGU

SOCIAL SECTOR

HEALTH

a. Existing Situation

Barangay Poblacion has only one Health center which is located and adjacent to the Barangay hall and manned by sixteen personnel, to wit: One reg. midwife; Two (2) Barangay Nutrition scholars; Twelve (12) Barangay health workers; and one (1) Barangay service point officer (BSPO).

b. Situational Analysis

1. Although Barangay Poblacion have more than enough BHW, there is still a problem regarding the distribution of free medicine to the poor due to the insufficiency of the annual appropriation for that purpose.
2. There are still many couple who did not cooperate with practice of family planning.
3. There are some who do not observed personal hygiene and sanitation as well as in food preparation.

c. Goal

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

d. Objectives

1. To conduct mothers class regarding personal hygiene and proper food preparation.
2. To eradicate, if not, reduce, the mortality on pregnant women and children.
3. Increase appropriation intended for free medicine.
4. To make majority of the couple, if not all, who are still capable of giving birth to be more responsible in the proper family planning method.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Reduction on the incidence of communicable diseases	Purok 1 to 17	Conduct mother's class and weekly consultation of Rural health Physician	2013 to 2017	50,00 0.00	BLGU	Dept. of health MSWDO Barangay Council
2. Prevention of complications from non-communicable diseases	Purok 1 to 17	Conduct mother's class and weekly consultation of Rural health Physician	2013 to 2017	50,00 0.00	BLGU	Dept. of health MSWDO Barangay Council

SOCIAL WELFARE

a. Existing Situation

There are different social services with organized organizations 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 Risk Reduction Management Committee
6. Barangay Human Rights Action Center
7. Barangay Anti-Drug Abuse Council
8. Barangay Ecological Solid Waste Committee

b. Situational Analysis

1. Absence of Women's and Senior citizen's buildings.
2. Lack of disaster preparedness facilities/equipment
3. Lack of basic training and seminars

c. Goal

1. To make the people in the barangay to be more responsive in case of disastrous event;
2. To make the people in the barangay to participate in every civic activities; and
3. To make the people in the barangay feel that they are brothers and sisters.

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 strengthen the programs towards the total development and protection of the children;
4. To initiate measures that will improve the livelihood and economic condition of the Barangay; and
5. To enable greater participation of women in the Barangay development;

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Construction of Senior Citizen & Women's Building	Purok 2	Construction of Senior Citizen's & Women's Building	2013 to 2017	1 M	PDF CDF MDF	PEO MEO
2. Construction of Building for the handicapped	Purok 2	Construction of Building for the handicapped	2013 to 2017	500,000.00	PDF MDF	PEO MEO

SPORTS AND RECREATION

a. Existing Situation

The composition of sports and recreation facilities existing in the Barangay are the following to wit :

1. Two (2) unit covered court, for indoor sports such as basketball, volleyball, Table tennis, and other indoor sports; and
2. Two (2) unit uncovered court for multi-purpose utilization , such as sports and post harvest facilities for solar drying.

b. Situational Analysis

1. Mostly middle age and above people are no longer interested in sports and recreation .
2. It is very common to toddlers and adolescence to be more interested in sports and recreation.
3. Only one covered court owned by Barangay Poblacion , the other one is owned by the Municipal government of Hagonoy, Davao del Sur.

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

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 relationship, camaraderie, strong sense of mutual respect , the following objectives are set:

1. Organized Barangay Sport Development Council.
2. To eradicate, if not minimize people suffering from heart ailment by constant physical fitness activities.
3. To have a people with sound mind and able bodied physical features.

e. Programs/Projects/Activities

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Organization of Sports Council	Purok 1 to 17	Sport dev. Council to include NGO'S	2013 to 2017	50,000.00	BLGU	Barangay Council
2. Road Improvement & upgrading	Purok 1 to 17	Grading and Gravelling of Barangay & Provincial roads	2013 to 2017	500,000.00	PDF MDF BLGU	PEO MEO Barangay Council
3. Construction of Sport & Dev. Center	Purok 2	Sport center with complete facilities	2013 to 2017	5 M	PDF CDF MDF	PEO MEO
4. Repair & Maintenance of Multi-Purpose Pavement	Purok 9-A, 17, & 15	Repair & Rehab. Of Multi-Purpose Pavement	2013 to 2017	500,000.00	PDF MDF BDF	PEO MEO Brgy. council

Source: Barangay Survey

PEACE AND ORDER

a. Existing Situation

Generally, Poblacion is a peaceful barangay due to the presence of PNP personnel in the Police stations for 24 hours. To add the existing force of the PNP are the nineteen tanod of Barangay Poblacion which serve as an extension and/or auxiliary of the duties and functions of the PNP which safeguard and protect the life and property of the people considering the fact that the Seat of Government of the Municipality of Hagonoy is located/situated in Poblacion.

b. Situational Analysis

1. Most common crimes in Poblacion are Alarm and Scandal as a consequence of the negative effect of liquor drinks.

c. Goal :

To convert Poblacion into a God loving/fearing people.

d. Objective :

1. To reactivate the chaplaincy group that will conduct spiritual lectures and teachings.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Conduct Trainings & Seminars to all Peacekeepers	Purok 1 to 17	Trainings & Seminars of all Peacekeepers	2013 to 2017	90,000.00	PDF MDF BLGU	Private sector MLGU, BLGU
2. Provision of appropriate supplies & Equipments	Purok 1 to 17	Purchase of Appropriate Supplies & Equipments to all Peacekeepers	2013 to 2017	200,000.00	PDF MDF BLGU	PLGU, MLGU, BLGU

INFRASTRUCTURE SECTOR

TRANSPORTATION

a. Existing Situation.

Poblacion, being the center of all barangays in the municipality has a total population of 4,508 with the following means of transportation listed here below.

Table No. _____ Mode of Transportation
Poblacion, Hagonoy, Davao del Sur

Type of Vehicle	Utility Type	Total No.
PUJ	Public	4
Tricycle	Public	15
Truck	Private	8
Multi cab	Private/Public	10
Trisikad (Payong 2x)	Public	35
Motorcycle (single)	private	345
SUV	Private	52

Source: Barangay Survey

b.Situational Analysis

1. Insufficient road network
2. No public utility vehicle to serve the commuters 24 hours a day for direct transit.
3. Requires upgrading and rehabilitation of not concreted roads yet susceptible to erosion and flooding.

c.Goal

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

d.Objectives

To upgrade, rehabilitate and open new roads linking to other barangays.

e.Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1.Construction of farm to market road	Purok 7-A to Public market	Filling of Mountain mix	2013 to 2017	1.5 M	PDF MDF	PEO, MEO
2.Rehab and Repair of farm to market road	Purok 12-A, 15, 17, & 16	Filling of mountain mix	2013 to 2017	3.5 M	PDF MDF	PLGU, MLGU

COMMUNICATION

a. Existing Situation

Communication system being enjoyed by the people of barangay Poblacion is through the existence of at least two Cellular sites , (Globe & Smart) by the used of mobile phones. However, for those who can afford are using Desk top and Lat top for fast and urgent/clear communication. Land line telephone system is still not available in Poblacion.

b.Situational Analysis

Problem arose in communication if the servicing communication company is in trouble.

c. Goal

To establish a land line telephone system of communication.

d. Objectives

To be able to provide Barangay wide access to modern communication and technology towards global competitiveness.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Establishment of Land line telephone system	Guihing to Poblacion	Installation of telephone Lines	2013 to 2017	2.5 M	PDF, MDF, DASU, RECO	PLGU, MLGU, DASU, RECO

WATER

a. Existing Situation

Barangay Poblacion, at present, is enjoying the presence and availability of the services of the HAGONUY 1 BWP-RURAL WATERWORKS & SANITATION ASSOCIATION INC. “ HARUWASA “ which is categorized as level 3. Not less than 90 % of the total number of households of Poblacion are consumers/users of the said water association and are dependent for drinking, except those using commercial purified water and some still dependent of jetmatic pump.

Table No. _____ Level 3 System
Poblacion, Hagonoy, Davao del Sur

Purok	Deep Well (level 3)			Shallow Well (level 2)		
	Number	HHs Population Served		Number	HHs Population Served	
		No.	%		No.	%
Purok 1	36	26	72.22		10	27.77
Purok 2	40	36	90.00		4	10.00
Purok 3	21	19	90.47		2	9.52
Purok 4	25	24	96.00		1	4.00
Purok 5	40	38	95.00		2	5.00
Purok 5A	35	32	91.42		3	8.57
Purok 6	36	36	100		0	0
Purok 7A	53	48	90.56		5	9.53
Purok 7B	26	24	92.30		2	7.69
Purok 8	38	36	94.73		2	5.26
Purok 9A	37	33	89.18		4	10.81
Purok 9B	35	30	85.71		5	14.28
Purok 10	38	34	89.47		4	10.52

Purok 11	16	14	87.50		2	12.50
Purok 12A	36	30	83.33		6	16.66
Purok 12B	38	35	92.10		3	7.89
Purok 13A	51	47	92.15		4	7.84
Purok 13B	35	30	85.71		5	14.28
Purok 15	135	118	87.40		17	12.59
Purok 16	59	52	88.13		7	12.06
Purok 17	111	106	95.49		5	4.50
Total:	941	848	90.11		93	9.88

Source : Barangay Survey, Year –

**Table No. _____ Number of Connections and Average Water Consumption by Type of Consumer
Poblacion, Hagonoy, Davao del Sur**

Particulars	Type of Consumer			
	Domestic	Commercial	Institutional	Total
Number of Connections	941			941
Average Water Consumption cu.m/d	2 cu.m/ day			2 cu.m/ Day

Source : Barangay Survey, Year __

In Poblacion, the water system is operated and managed by HAGONROY 1 BWP-RURAL WATER-WORKS & SANITATION ASSOCIATION INC. "HARUWASA". The services of the potable water system is not limited only to Barangay Poblacion but also a portion of other neighboring barangays such as: Sinayawan, Hagonoy Crossing, and Lapulabao. At present, the above-mentioned association is still a Non- Government Organization.

b.Situational Analysis

- The flow of water is slow especially during peak hours.
- HARUWASA is very slow in expansion.
- Delivery of services to the constituents is below standard.
- Needs sourcing of funds for expanding the pipeline.

c. Goal

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

d.Objectives

To be able to distribute sufficient water supply services within the barangay.

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Expansion of Potable Water Supply Lines	Purok 1, & 12-A	Purchase of additional PE pipes	2013 to 2017	100,000.00	PDF, MDF, BLGU	PEO, MEO, Barangay
2. Repair & Rehab of Pipelines	Purok 1 to 17	Replacement of damaged pipe lines	2013 to 2017	200,000.00	PDF, MDF, BLGU	PEO, MEO, Barangay Council
3. Procurement of Jetmatic pump	Purok 1 to 17	Distribution & Installation of level 2 water pump by group	2013 to 2017	100,000.00	PDF, MDF,	PEO, MEO

POWER

a. Existing Situation

The principal source of energy of the Poblacion are supplied by the Davao del Sur Electric Cooperative (DASURECO). Only very few are using kerosene gas during evening.

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

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	858	91.17
Kerosene	83	8.83
TOTAL	941	100

Source: Barangay Survey, Year __

Table No. _____ Household by Kind of Fuel Used
Poblacion, Hagonoy, Davao del Sur

Type of Fuel Used	Number of Households	Percentage (%)
Electricity	206	21.9
Kerosene	54	5.74
LPG	315	33.48
Charcoal	130	13.81
Wood/Bamboo	236	25.07
TOTAL	941	100

Source: Barangay Survey, Year __

b.Situational Analysis

- Only 15 % of the households of Poblacion particularly at Purok 15 needs electrical line.
- Needs financial assistance to install power line and posts
- Appropriation for street lights is not sufficient to finance the maintenance of the same.

c. Goal

To energize the entire area of Barangay Poblacion especially street lights.

d.Objectives

1. To be able to reach the power lateral lines to the most remote sitios in the barangay.
2. To provide electric post and streetlights
3. To maintain and replace damaged units/accessories at the existing streetlights.

e.Program and projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1.Install, rehab of electric post	Purok 1 to 17	Installation & Rehabilitation of electric post	2013 to 2017	2.5 M	NEA, MDF, DASU RECO	NEA, MEO, DASURECO
2.Construction of Solar Energy Projects	Purok 2 & 3	Construction of Solar Energy Projects	2013 to 2017	1.6 B	NEA DASU RECO	NEA DASU RECO

Drainage and Sewerage

a.Existing Situation

There are existing drainage canals but still not enough to drain the water specially if the rain is torrential.

b.Situational Analysis

- Some municipal streets and farm to market roads needs improvement.
- There is no enough funding for the regular and continuous clearing and de-silting of drainage canal.

c.Goal

To have an efficient drainage system in the barangay.

d.Objectives

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

e.Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1. Repair and Rehab of drainage system	Purok 7-B & 10	De-silting of drainage canals	2013 to 2017	100,000.00	MDF BDF	MEO Bargy. Council
2. Improvement of drainage canal	Purok 1-5	Concreting & lining of drainage canals	2013 to 2017	1 M	PDF MDF	PEO MEO

Source: Barangay Survey, Year __

ENVIRONMENTAL SECTOR

SOLID WASTE MANAGEMENT

a.Existing Situation

Garbage collection is being implemented regularly by the municipal government (MENRO) in Barangay Poblacion but only for the special waste. Other waste materials are left to the households for their own disposal after segregation, but definitely no burning of waste materials.

b.Situational Analysis

1. Lack of facility for the toxic and non-degradable materials.
2. Lack of proper waste segregation.
3. No solid waste management plan.

c.Goal

Ensure the proper waste disposal management system and regular garbage collection.

d. Objectives

To formulate waste management plan and implement proper segregation and disposal.

e. Programs and Projects.

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
1.Solid Waste Management Plan	Barangay	Formulation of Solid Waste Management Plan	2013 to 2017	P30,000.00	BDF	Barangay

RIVERBANK PROTECTION AND CONTROL

a.Existing Situation

Sand and gravel are extracted from the river which will disturb the natural flow of water.

b. Situational Analysis :

Trees were cut and converted to charcoal by the people as part of their economic activities.

c. Goal:

Conduct information drive regarding the importance of planting trees along the bank of the river and enact ordinance that will give penalties for illegal cutting of trees.

d. Objectives

To educate the people living near the riverbank on the proper use of land by planting trees and bamboos along the riverbanks..

e. Programs and Projects

PPAs	Location	Description	Time Frame	Cost	Fund Source	Implementing Agency
Prevention of soil erosion of the riverbank	Purok 16 & 13-B	Planting of Trees & bamboos along the riverbanks	2013 to 2017	50,000.00	PDF, MDF	PEO MEO