#### **EXECUTIVE SUMMARY**

# Lanuro, Hagonoy, Davao del Sur CY 2012-2016

### I. VISION

Barangay Lanuro is consistent in its vision to be one of the leading barangays in the Municipality of Hagonoy through quality education for the youth in general and out-of-school youth in particular, stable peace and order, livelihood programs for the welfare of its constituents and improved infrastructure projects for agriculture.

#### **MISSION**

Productive and responsible leaders will lead its people to achieve stable peace and order to promote the value of education and livelihood programs in order to have better future for its constituents and render quality performance through society's involvement.

#### II. BRIEF SITUATIONER

#### **DEMOGRAPHY**

### Population

### **GRAPH**

As of 2012 Barangay Survey, Lanuro has **one thousand two hundred ninety four** (1,294) total number of settlers. The rate of population growth have been increasing yearly with **five percent** (5%) growth rate that serves as the maximum proliferation. It is foreseen that the growth will be at its stable rate of population growth. By 2017, the population will rise up to **twenty five** (25%) from the based number of population in the year 2012. The growth rate has suggested that the Barangay has a strong drive for the population growth program.

#### Labor Force

#### **GRAPH**

As seen in the result of the survey by the year 2012, the Barangay has a total number **six hundred one (601) persons** who are able to work and render services. This is the basis of the graph plotted above that shows the labor force of the Barangay. The graph have plotted in 2012 that the percentage of working heads are just approximately **twenty eight percent (28%)** of the total number of population who are able to work and render services. This result have spotted that the **seventy two percent (72%)** of the man power population still needs work opportunities. If the number of working heads will be doubled yearly with no layoff from work, it will probably result to have all the man power left which is the 72%, to be employed by the year 2015. This will be achieved if and only if there will be more work opportunities. This expectation will be a great manifestation of development in the economic state of the country.

### **SOCIAL SERVICES**

# - Education

#### **GRAPH**

There were 407 school age population in Barangay Lanuro but only 283 were enrolled in elementary, high school and college education. The Barangay projected that the enrollees for the next year will increase. We have one (1) complete elementary school with a ration of 36:1 per classroom.

# - Housing

Majority of the houses are made of mixed materials but predominantly strong comprising 34.65% and followed by light materials which comprises 29.70%, makeshift materials is 15.84%, mixed but predominantly light is 12.20% and strong materials is only 7.60%

#### - Health

The Barangay Health Station is available where the rural midwife conducts various health related activities such as vaccination and other preventive measures. The midwife attends to duties once a month, scheduled during the first Tuesday of the month. The BHWs are scheduled to attend to duties during the next Tuesdays of the month.

### Solid Waste Management

The Barangay ensures solid waste management in every household. Usually, the biodegradable wastes are dump into compost pit while the non-biodegradable wastes are put inside the trash bins waiting to be recycled or reused.

### Sports and Recreation

Sports and recreation are done usually in the covered court located along the vicinity of the Barangay Hall. Most of the assemblies, meetings, parties, and sport tournaments are held there.

#### Protective Services

The total number of Barangay Peace and Order Officer is ten(10). They are all compensated by the service they render to the Barangay. They guard the peace and maintain the orderliness of the Barangay. They ensure the safety and protect the human and material property present.

# A. ECONOMIC

Agriculture (Crops)

# **Agricultural Crop Production**

The total land area classified (% in Total Land Area) land use is 389.5 hectares. This is divided by productive agricultural crops which serves as a source of income by most of the residents. The major crops grown are corn, rice, sugarcane, coconut, and banana. The table above shows the allocation of land area over the variety of crops.

# B. INFRASTRUCTURE

Road Network

**GRAPH** 

The present land area covering the road network of the Barangay stands at 6.5 kms. Barangay roads and 500 meters provincial road. However the poor road condition hinders the smooth and fast delivery of farm products to the market.

#### Communications

In communication, commonly used in the Barangay now a days is mobile phone. The Punong Barangay was given a Handheld Radio to communicate with the Barangay Officials and the Municipal Government and other line agencies.

#### Water

The present sources of water in Barangay Lanuro are Level 2 and Level 1 which is composed of Jetmatic pumps distributed among five (5) puroks, Purok 1,2,5,6 and 7. The Level 2 waterworks system was funded by the CDF of Congressman Al Almendras in the year 1993 now serving the constituents of Purok3 and 4, partly of Purok 1 and 5.

#### Power

The power needs of the Barangay is supplied by Davao del Sur Electric Cooperative (DASURECO) based at Cogon, Digos City, Davao del Sur. There are still other households that sre yet to serve by electricity, however, DASURECO management had promised more budget allocation for the distribution of power lines to remote areas of purok.

#### C. Natural Environment

### Basic Soil Type

The predominant type of soil in the Barangay is Matina Clay Loam. It is considered to be very suitable to all kinds of agricultural crops.

#### Climate/Rainfall

Rain usually occurs from May to August due to the northwest monsoon that reaches the area from the northeast to east direction. The rain gradually decreases in the later February until the end of April when the transition period between the northeast monsoon and the North Pacific trade winds begin. In May, an increase in rainfall intensities in the area is observed.

#### Erosion Condition

Accelerated erosion may occur in the Barangay due to improper land use practices and hilly portion.

#### Land Capability

Class Ce is described as moderately good upland that can be cultivated safely if carefully planned combined with conservation practices. These lands require the practice of contour farming and strip cropping and judicious use of time and fertilizer. Trees should be planted in contour with leguminous cover crop.

### Land Suitability

Portion of the total land area of the Barangay is suitable for cultivation to annual crops, perennial trees and vine crops which can be cultivated safely but needs drainage in addition to good management practices in order to maintain its productivity.

#### Land Use

The proposed Land use of the Barangay is anchored on the land use needs and potentials. Likewise, it's role in the overall development of the Barangay has to be defined and substantiated. Hence, the proposed Barangay Land Use presented, considering the recommended planning standards as well as the legal and physical limitations. At present, Barangay Lanuro is expected to improve it's agricultural production as inputs to the residents.

### Barangay Council

The Barangay serves as the planning and implementing unit of government policies, plans, programs and activities in the community. The Punong Barangay is the head of the Sangguniang Barangay with seven (7) members and Sangguniang Kabataan Chairman which serves as the ex-officio.

# III. Development Constraints & Opportunities

#### **Major Concerns:**

# Poverty Alleviation

- \* Most of the Barangay population earns their income from agriculture as cultivators and laborers of landowners and leaseholders with minimal payment of service rendered.
- \* The seasonal nature of agricultural farm production forced some families to let their children quit or stop schooling in all levels of education.
- \* The absence or lack of employment opportunities resulted to the outflow of skilled and semi-skilled workers.

#### Environment

- \* The inappropriate farm cultivation and management practices in hills and sloping areas that contribute to a large extent of erosion and flooding problem.
- \* The absence of proper solid waste management disposal especially on proper segregation of waste from the households.

#### People Empowerment

- \* The need to increase the involvement and participation of the population in the Local governance from the needs identification to programs/projects implementation and monitoring.
- \* To assist the existing non-government and private organization to enable them to maximize and enhance their participation in the over-all Barangay development efforts.
- \* Motivation of greater and higher social responsibility that people are not only objects but at the same time subjects for development.

#### Infrastructure Support

- \* Improvement of Barangay Farm to Market roads for the fast delivery of farm products.
- \* The provision of post harvest facilities to rice farmers to lessen their expenses and to ensure quality prices for prime agricultural commodities.

Analyzing deeper the identified issues and concerns listed above, it would show that the major problem is the declining prevalence of poverty incidence. It may be due to lack of alternative livelihood sources.

#### IV. Land Use

### **Agriculture:**

- \* A total Land area of 411 hectares shall be utilized for agricultural uses. This is to ensure sustainability of food production for the needs of the Barangay.
- \* The major crops grown are coconuts and sugarcane. Other crops cultivated are Banana, rice and other fruits and vegetables.

### V. Proposed Major Programs and Projects

#### 1. Economic

- \* Farm to market roads
- \* Installation of Solar drier
- \* Construction of Warehouses
- \* Encourage farmers for inter-cropping technologies

#### 2. Health

- \* Purchase of Water Sealed toilets
- \* Purchase of Medicines

#### 3. Social Welfare

- \* Barangay Nutrition Program
- \* Construction of Centers for Women, Senior Citizen and PWD

# 4. Sports and Recreation

- \* Inter-Barangay Youth gathering
- \* Purchase of Sports Supplies

#### 5. Peace and Order

- \* Purchase of peace-promoting equipment
- \* Trainings and seminars to all peacekeepers
- \* Construction of Tanod post

# 6. Transportation

- \* Road concreting
- \* Road gravelling

### 7. Communication

\* Acquire computer sets and internet connection

### 8. Water

- \* Desiltation of river
- \* Upgrading of Level II water system
- \* Repair of Level II water system pipelines

### 9. Power

- \* Additional PNoy Enhancement Program
- \* Motivate households to install connections

# 10. Solid Waste Management

- \* Conduct Information campaign for proper waste disposal
- \* Formulation of Solid Waste Management Plan
- \* Enforce waste segregation at source

# 11. Water Quality

\* Construct Water Treatment facility

#### 12. Riverbanks Control and Protection

- \* Conduct Tree Planting activity
- \* Construction of Riprap and Spardikes

### 13. Land Use

\* The built-up area of the Barangay that includes the residential, commercial, industrial, institutional, infrastructure facilities and utilities.