

EXECUTIVE SUMMARY

_____, Hagonoy, Davao del Sur
CY 2012-2016

I. VISION

A Barangay with responsive and accountable public servants and leaders with constituents can trust to institute stability midst crisis.

MISSION

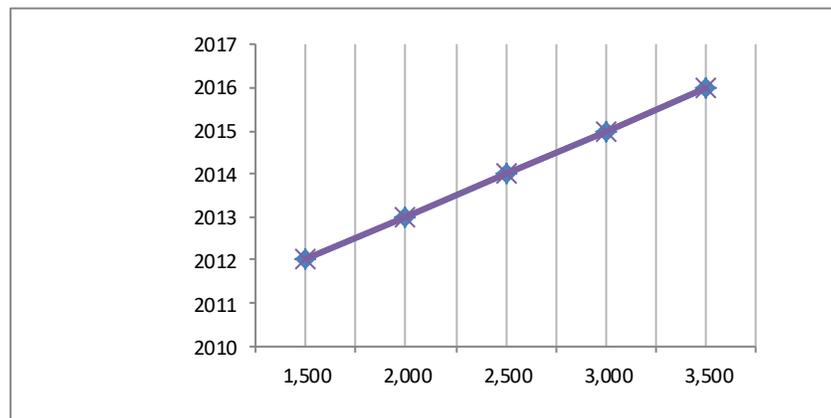
Together thru perseverance attending the needed service with benevolence and induce self reliant and hard work.

II. BRIEF SITUATIONER

Demography

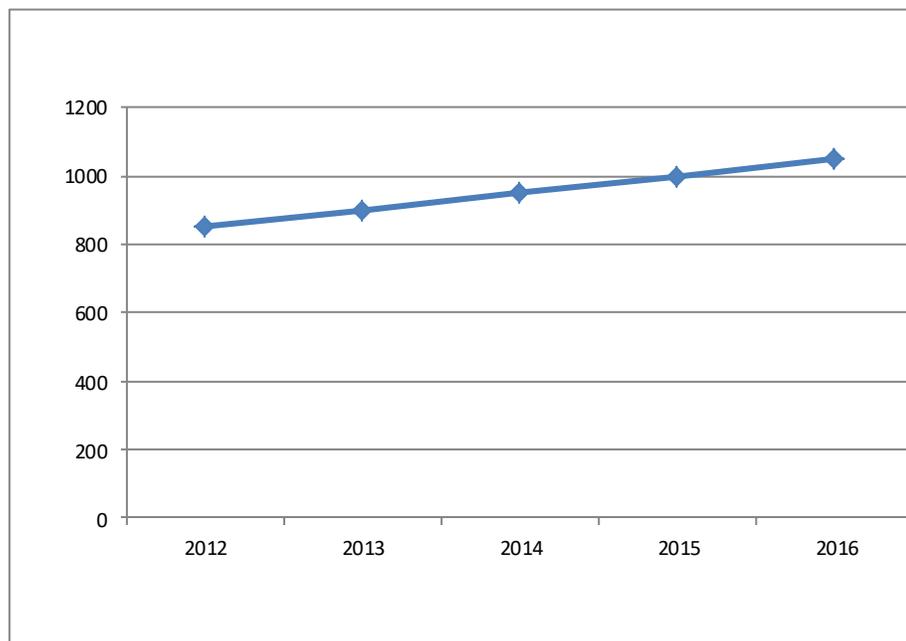
- **Population**

Population Growth and Trend



As of 2012 Barangay Survey, Mahayahay has a total of One Thousand Seven Hundred Sixty (1,760) population. The population growth rate of the Barangay had gradually increased until 2017 it is projected to reach around _____partly contributed to the increase of population are due to lack of massive and intensified campaign on population control program.

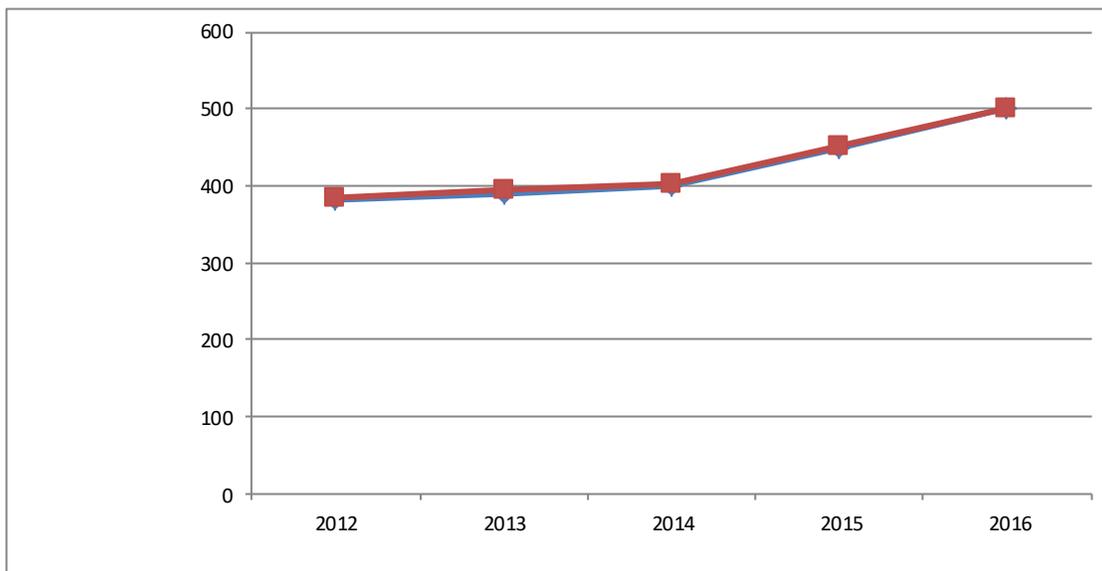
- **Labor Force**



The labor force is projected to increase yearly as shown in the chart above. With the nature and type of economic activities presently available in the Barangay, it would mean tremendous increase in the number of unemployment that in the labor force and while economically active yet unemployed. There is therefore need of more employment opportunities and enabling support services for social and economic stability. From 2012, the labor force tallied _____ persons and 2016 up to _____ persons.

- **Social Services**

- **Education**



There were 381 school age population 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 ratio of 34:1 per classroom.

- **Housing**

Majority of the houses are made of strong materials comprising 40.15% and followed by light materials which comprises 5.77% same as the mixed but predominantly light materials and same as living temporarily in salvaged or makeshift materials.

Health

There is a Barangay Health Station in the Barangay where services of a rural midwife are available twice a week. The midwife is also responsible for the conduct of various health-related activities such as vaccination and other preventive measures, assisted by _____ BHWs.

Solid Waste Management

In our Barangay the usual solid wastes disposal is dumping in the compost pit and segregation of waste materials such as degradable and bio-degradable, the plastics are separated for they can be sold.

Sports and Recreation

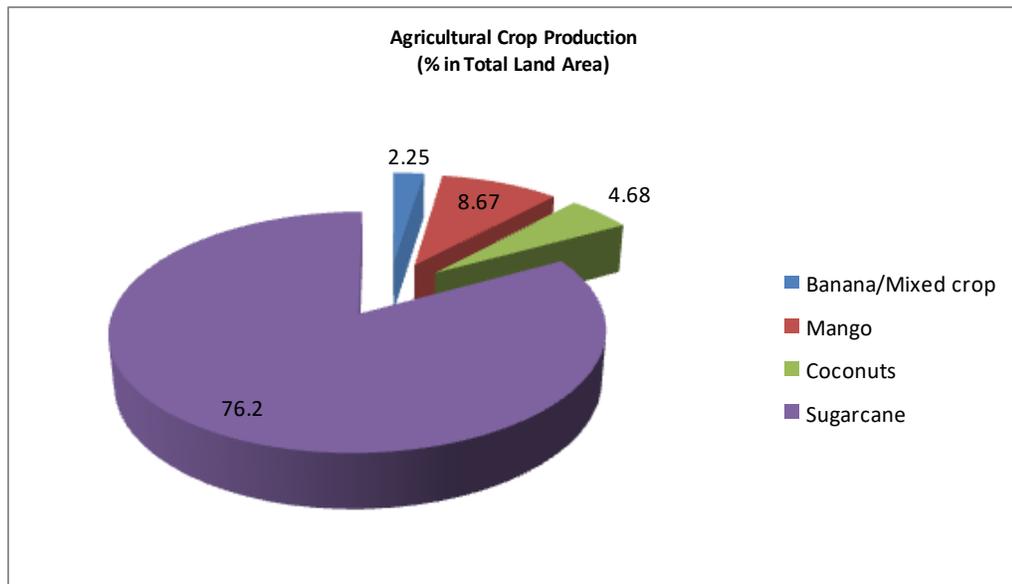
There is one (1) CAGAS-CUICO Gym located within the Barangay hall compound, which serves as the meeting place, Barangay assemblies, basketball tournaments and other sporting activities for the Barangay populace most especially the youth sector.

Protective Services

There are seven (7) Barangay Tanods in Barangay Mahayahay, all receiving honorarium from the Barangay. Their duty and responsibility is to safeguard and protect the life and properties of the Barangay people.

A. Economic

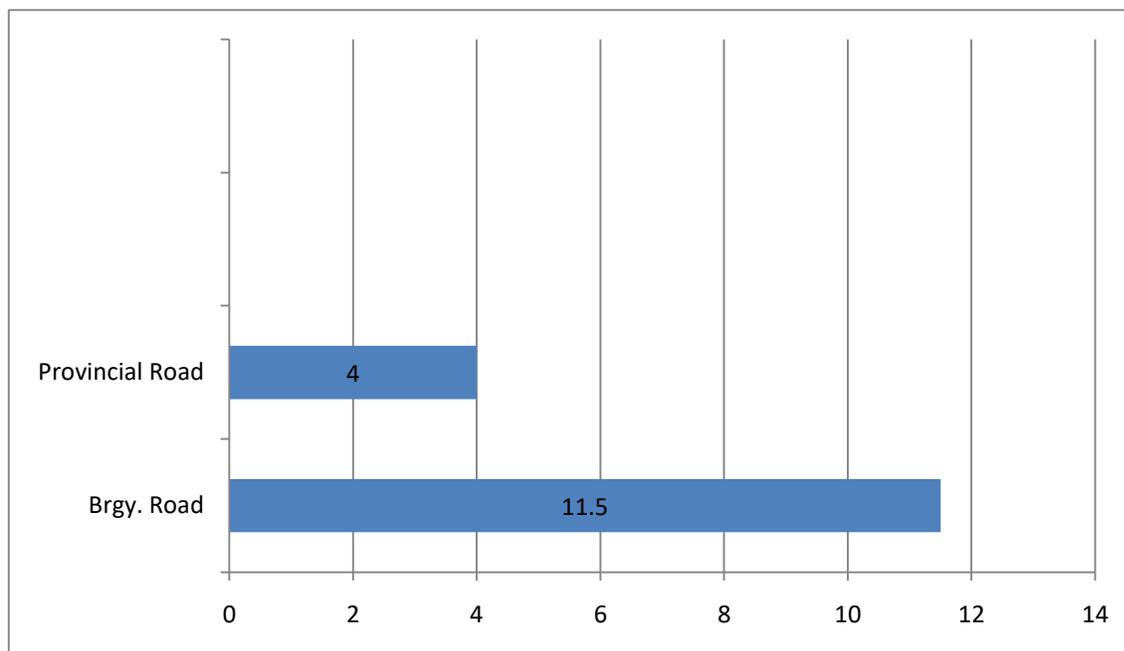
- Agriculture (Crops)



Barangay Mahayahay has a total land area of 753 has. Of fertile soil suitable to cultivation of various agricultural crops of which 91.8% are effectively cultivated. The major crops grown are bananas, sugarcane, coconuts and mango.

B. Infrastructure Transportation

- **Road Network**



The present land area covering the road network of the Barangay stands at 15.5 kms. ____ kms. Barangay roads and ____ kms. Provincial road. However, the poor road condition hinders the smooth and fast delivery of farm products to the market.

- **Communications**

Commonly used in the Barangay now a days in communication is mobile phone. These are also used to communicable between the Barangay officials and the Municipal government and other line agencies.

- **Water**

The present sources of water in Barangay Mahayahay are level 2 and level 1 composed of Artesian Wells, Jetmatic/Shallow pumps distributed among the seven (7) puroks. The level 2 waterworks system was funded by DAR-ADB, serving about _____ households.

- **Power**

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

C. Natural Environment

- **Basic Soil Type**

The predominant type of soil in the Barangay is Malalag 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 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 lime and fertilizer. Trees should be planted in contour with leguminous cover crop.

- **Land Suitability**

The greater portion of the total land area of the Barangay is suitable for cultivation to annual crops, perennial trees and vine crops.

- **Land Use**

The proposed land use of the Barangay is anchored on the land use needs and potentials. Likewise its 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 Mahayahay is expected to improve its 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 Barangay Government, seven (7) members of the Sangguniang Barangay, SK Chairman serve as the ex-officio.

III. Development Constraints & Opportunities

Major Concerns:

❖ **Poverty Alleviation**

- Most of the Barangay population derives their income from agriculture as small landowner cultivators, farm laborers, and leaseholders.
- 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 facilities.

❖ **People Empowerment**

- The need for increased involvement and participation of the population in Local governance from needs identification to programs/projects implementation and monitoring.
- 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 of development.

❖ **Infrastructure Support**

- The provision of post-harvest facilities to ensure quality and prices prime agricultural commodities.
- Improvement of Barangay and farm to market roads for the fast delivery of farm products.

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 687.95 hectares shall be utilized for Agricultural uses. This is to ensure sustainability of food production for the needs of the Barangay.

Quarrying:

- Mountain Mix and aggregates sources, are available in the area the area along Purok 1 and Purok 4 of this Barangay shall be maintained and protected and extraction shall be strictly controlled. To prevent rapid erosion, trees are to be planted along the quarry site. Renewal of the concessionaires shall not be made unless they already plant the minimum planted trees required.

V. Proposed Major Programs and Projects

1. Economic

- Barangay nursery development.
- Appropriate agricultural development technology extension.
- Maximization of agricultural land uses (multi-cropping, intercropping, crop rotation & strip farming).
- Animal breeding center/Dispersal program.
- Barangay agri-technicians.
- Implementation of agricultural support services programs.
- Installation on drip irrigation
- Livelihood skills training
- Barangay agri-technicians
- Implementation of agricultural support services programs.
- Infrastructure (farm-to-market roads)
- Production, marketing and distribution program through the cooperatives.
- Research and development programs.

2. Industry

- Organic fertilizers making.
- Food processing and preservation/techno transfer trainings
- Construction and upgrading of infrastructure support facilities/MPP.
- Recycling of waste and by products.
- Solar energy project

3. Tourism

- Organization of Barangay Tourism Council
- Upgrading of provincial and barangay roads
- Promote and maintain peace and order
- Promote panoramic viewing

4. Education

- Elementary school buildings repair and construction

5. Housing

- Purchase of land for the establishment of new Barangay Site
- Socialized housing program

6. Social Welfare

- construction of centers for: women, seniors, PWD

7. Health

- Reduction on the incidence of communicable diseases
- Prevention of complications from non-communicable disease

8. Sports and Recreation

- Construction of public libraries
- Provisions of sports facilities
- Organization of sports council
- Construction of childrens park
- Repair and maintenance of MPP as basketball and volleyball courts

9. Peace and Order

- Trainings and seminars to all peacekeepers
- Provision of appropriate supplies and equipments
- Construction of Tanod post.

10. Transportation

- Road concreting
- Road graveling
- Construction of Mahayahay-Clib bridge

11. Communication

- Acquisition of internet connection

12. Water

- Upgrading of level II water system
- Expansion of service area of MAHAWASA
- Repair/maintenance of level I facilities
- Repair of level II water system pipelines

13. Power

- Install and rehab of electric post
- Expansion of electrical connection to the remote areas
- Installation of solar generation project

14. Drainage and Sewerage

- Desilting of barangany and provincial roads and drainage
- Concreting and riprapping of drainage canals

15. Solid Waste Management

- Formulation of Solid Waste Management Plan
- Install facility for toxic and unsold non-biodegradable wastes
- Enforce waste segregation at source

16. Riverbank Protection and Control

- Planting of trees along the riverbank

17. Land Use

- The built-up area of the barangay which include the residential, commercial, industrial, institutional, infra facilities and utilities which is not less than 20 hectares.
- An socio-eco-education tourism for the establishment of solar energy project covering more or less 40 hectares for reclassification.

BARANGAY DEVELOPMENT PLAN

CY 2012-2016

New Quezon, Hagonoy, Davao del Sur



EXECUTIVE SUMMARY