

COMPREHENSIVE PROJECT PLANNING

I. PROJECT DESCRIPTION:

Project Title: Farming System Enhancement Project

Project Type: Capital forming project.

Project Component:

1. Two (2) multi-purpose drying
2. Trading
3. Mini-dam
4. Demo Farm

Project Location: Banlasan, Mandaug, Lucob, Catmonan, Bonbon, Liboron, Tultugan, Cabayugan, Camias, Canguha, Abucayan Sur, Abucayan Norte.

II. PROJECT STATUS:

Proposed: This project shall be proposed for funding under any funding institution for both national and foreign sources.

Status of Preparation - Project Idea

III. PROJECT JUSTIFICATION:

Project Background

The Municipality of Calape has a large area suitable for agricultural development either for farming or inland fishery, however although organized and capable farmers, yet are still adopting the traditional farming method. 1,301 hectares both irrigated and rain-fed were planted and harvested twice yearly with an average yield of 3 metric tons. Aside from rice production, vegetable production and root crops are among the leading agricultural products. However, most these produce did not have enough support like storage or trading post thus, most farmers have to sell their produce at a minimal cost.

Some farm areas also in the municipality are engage in a commercial scale banana and vegetable productions but due to lack of a post harvest facilities they are being manipulated and taken advantage by middlemen. These farmers are in need of a trading center to market their farm products with a greater valuation.

A mini-dam in Ca-iray used to be the main source of water supply to irrigate farm lots is now dilapidated depriving their opportunity to gain access to irrigate their lots. The mini-dam used to irrigate an area, which covered 250 hectares of rice land. With the proposal to rehabilitate the dilapidated dam will benefit lowland farmers located in the northern part of the municipality and their planting time will be no longer seasonal or a rain feed farm lots but instead planting activities will occur anytime of the year. Water source of

the mini-dam is from a spring that according to the farmer folks is an inexhaustible water supply.

The LGU has seen that farmers need motivations to adopt a new type of rice seedlings that will increase their harvest with the introductions of some sort of farming modernization scheme.

Project Linkages

The project is an integral part of the poverty reduction program of the Provincial Government of Bohol and the Department of Agriculture Region VII.

Project Objectives

- o 10% increased in income of farmers by 2009
- o 10% increased in rice yields in 2009
- o 100 farmers adopting modern farming technology

Sectoral Objectives

An integrated system of farming designed as an intervention to increase farm productivity.

Thru the enhancement of farming system, agricultural production will increase and farmer's earning as well, in effect buying capacity of the farmers surge and create a constructive economic activity in the municipality.

Regional and National Objectives

Improving the economy thru the maximization of farm products is a priority objectives of the Regional Development Council and in line with the program of the Palayaman Project of PhilRice.

IV. PROJECT FINANCING:

Funds Needed: **P 1,538,000.00**

Project Financing:

Project Component	Estimated Project Cost (Pesos)
Two (2) multi-purpose drying pavement	400,000.00
Trading Post	500,000.00
Mini-dam	250,000.00
Demo Farms	388,000.00
Total	1,538,000.00

Funding Source: Counterparting (national agency and LGU's)

The project will be funded based on the schedule of activities for implementation. Since the total project costs are all estimates, all of them are still subject to revision after the detailed project study and design be conducted.

Counterpart Funding :

- The Department of Agriculture and other financing institutions will cover the funds for the establishment of basic facilities and equipment, technical assistance
- The provincial and municipal government will provide funds in-kind to support on the existing facilities and municipal LGU personnel, which will be part in the mobilization and implementation of the project.
- The equity of the LGU is the land where the facility is located and responsible for the operation and maintenance once facility is constructed.
- Detailed implementation will be prepared by the LGU with technical assistance from the Department of Agriculture upon approval of the project proposal.

V PROJECT BENEFITS and COSTS:

Beneficiaries

Direct beneficiary of these project are the estimated 5750 farmers within the project coverage area.

Social Benefits

The proposed project will bring desirable farm production to the farmers of the area and would result to an increase of their income. It further provides the general welfare and health condition as well, and would result to a better way of living thereby improve the poverty situation in the municipality.

Economic Benefits

The project will improve and move a positive impact in the rural economy of the municipality. It will support the food supply requirements in the locality and the province as well. Farm products increasing with proper marketing management will create progression of the area, which will label the municipality as a trading center for farm products in the province.

Social Cost

No social cost has been anticipated in the implementation of the project.

Economic Cost

No economic cost has been anticipated.

VI. PROJECT IMPLEMENTATION

Responsible Agencies

1. Proponent Office - Municipal Agriculture Office
2. Implementing Agency - LGU - Calape
3. Cooperating Agency - Department of Agriculture

Office of the Provincial Agriculture

Office of the Provincial Veterinarian

Bohol Agricultural Promotion Center

Agricultural Training Institute VII PhilRice

Implementing Schedule

Major Activity	Implementation Schedule			
	Y1-1 st Sem	Y1-2 nd Sem	Y2-1 st Sem	Y2- 2 nd Sem
Mini-dam	—			
Demo Farms	—	—	—	—
Trading Post			—	
Two(2) multi-purpose drying pavement				—

Administrative Feasibility

The Municipality of Calape thru the Municipal Agriculture Office will facilitate the project development study and design in coordination with some LGU's head of offices Calape, the participating agencies and the Provincial Government of Bohol. Thus reducing the risk of delays or conflicts between the implementing LGUs and participating line agencies involved in the project undertakings

Legal and Political Feasibility

With the strong support of the Provincial and National Government the proposed project is envisioned to come in reality. Preparation of necessary required documents is ready for the evaluation in the realization of the project.

Environmental Clearance

The project has not anticipated any environmental clearance in the implementation.

Social Acceptability

The Farmers and the Barangay units within the project area are concerned about this proposal and will give full support and assurance to cooperate in their respective areas of responsibility. It is clear that the process of participatory planning will be adopted to ensure the wide participation of the cooperating agencies, NGOs and the stakeholders as a whole. It will be again presented back to community through public consultation in order to solicit possible suggestions and recommendations, if one and foremost the project proposal is drafted before it will be finalized for approval and implementation.

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