

COMPREHENSIVE PROJECT PROFILE

I. PROJECT DESCRIPTION

1. **Project Title** : Achieving Waterworks Level I and II in the Barangays

2. **Project Type** : Capital Forming Projects

3. **Project Components and Location** :

NAME OF BARANGAY/Levels	PROPOSE PROJECT	NO. HH Beneficiaries	ESTIMATED COST
1. Alejawan –Level 2	- Water System Development- Reservoir	19	300T
2. Cantagay- Level 2	- Water System Improvement – Pipes, Pump & accessories	19	410T
3. Can-uba –Level 2	- Water System Development- Purchase of meter & pipes	12	360T
4. Ipil – Level 2	- Water System Development – Pipes	14	300T
5. Larapan –Level 2	- Spring Development, Purchase of pump & accessories	50	460T
6. Naatang – Level 2	- Additional Water Reservoir	49	200T
7. Nausok – Level 1	- Acquisition of Submersible Pump	15	200T
8. Tubod Mar- Level 2	- Rehab of Old Deep Well, Interconnection JWS main pipe	56	950T
9. Bunga Mar – Level 2	- Improvement of Water System – Pipes	26	400T
10. Balili – Level 1 and 2	- Water System Development- Pipes	197	427T
11. Boctol – Level 2	- Improvement of Water System- Pipes	25	200T
12. Bunga Ilaya – Level 2	- Acquisition of Water Pump & accessories, Additional Reservoir	98	310T
13. Buyog – Level 2	- Water System Improvement- Additional Reservoir & Pump	63	310T
14. Cabungaan – Level 2	- Improvement of Water System- Pipes	20	300T
15. Calabacita – Level 1 and 2	- Improvement of Water System- Pipes	37	494T
16. Cambugason- Level 1 and 2	- Water System Improvement – Reservoir & Pipes	78	400T
17. Can-ipoI – Level 2	- Improvement of Water System- Pump & accessories	67	250T
18. Cantuyoc – Level 1 and 2	- Water System Development – Pipes	18	250T
19. Faraon – Level 2	- Purchase of Water Pump & accessories	15	250T
20. Kinagbaan – Level 1 and 2	- Water System Development- Metering System	15	150T

21. Laca – Level 2	- Construction Intake tank	12	150T
22. Lonoy – Level 2	- Completion of Water Source rehabilitation	90	250T
23. Malbog – Level 2	- Water System Development- Pipes	14	300T
24. Mayana – Level 2	- Water System Development- Pipes	328	400T
25. Odiong – Level 2	- Improvement of Water System-Purchase of Water Pump	29	250T
26. Tubod Monte – Level 2	- Waterworks System Improvement- Pipes	192	350T

II. PROJECT STATUS

1. Proposed Projects

The provision of continuous water supply and access to potable water by the identified barangays can be achieved through the installation of pipes and fittings and the construction of reservoirs and intake tanks and rehabilitation of deep wells.

2. Status of Project Preparation : Project Idea

3. Investment Programming :

- 65% is requested as grant
- 20% national government
- 10% Municipal LGU
- 5% Barangay LGU

III. PROJECT JUSTIFICATION

1. Project Background

Jagna is endowed with an abundant supply of underground water but unfortunately, most of it is not availed of by the residents because the water flows to the tributaries leading to its neighboring municipalities. Through the joint efforts of the barangay councils and the municipal government, addressing the problem of access to potable water of the barangays has been an ongoing priority. In the recently, concluded barangay assessment, the water problem is still a priority concern in defined barangays.

Based on the ranking provided by the Poverty Database Monitoring System (PDMS), 189 households (3.05%) in Jagna have non potable water. Furthermore, the project will be able to address the problems of water borne diseases identified in the barangays during the LPRAP survey.

2. Project Linkages

This project will be a joint project by the Municipal LGU and the Barangay LGU and in collaboration with the funding agency. Both partners will provide a counterpart. The Municipal LGU will be the implementing agency and will be turn over the completed project to the barangay concern for its operation and maintenance.

3. Project Objectives

To provide potable water to 209 households and also the continuous flow of potable water to 1,349 households mostly located in the upland areas of the municipality.

4. Sectoral Objectives

The provision of continuous water supply and access to potable water by the identified barangays can be achieved through the installation of pipes and fittings and the construction of reservoirs and intake tanks and rehabilitation of deep wells.

5. Regional and National Objectives :

Provision of potable water to all the people.

IV. PROJECT FINANCING

1. Funds Needed

The project will cost ----- P 8,621,000.00

2. Project Financing

- 65% is requested as grant
- 20% national government
- 10% Municipal LGU
- 5% Barangay LGU

3. Funding Source

Local Government Unit, the external funding institutions and the project implementing partners

4. Counterpart Funding

- 65% is requested as grant
- 20% national government
- 10% Municipal LGU
- 5% Barangay LGU

V. PROJECT BENEFITS and COSTS

1. Beneficiaries

The direct beneficiaries are the 1,329 households who do not have continuous potable water supply and the 209 households with no access to potable water supply.

VI. PROJECT IMPLEMENTATION

1. Responsible Agencies

- The Department of Public Works and Highways
- National Water Resources Board
- Municipal LGU
- Barangay LGU

2. Implementing Schedule

Purchase of water pumps and installation	-	P 842,800.00 (8units)
Construction of reservoirs and intake tanks	-	P 840,000.00 (4units)
Purchase of pipes, fittings and installation	-	P 6,538,200.00
Rehabilitation of old deep well	-	P 250,000.00
Metering system	-	P 150,000.00
TOTAL ESTIMATED COST	-	P 8,621,000.00

3. Administrative/ Legal and Political Feasibilities

One of the thrust of the present administration headed by **Mayor Exuperio C. Lloren** is the provision of water to the people of Jagna. It is therefore this projects gain strong administrative support.

4. Social Acceptability

The project has positive benefits to the people, hence no potential opposition is expected.