PROJECT DESIGN MATRIX

Project Title: Enhancement of Local Governance and Community Empowerment in Micro-Watersheds in Misamis Oriental
Duration: July 2007-June 2010
Target Group: Local Government Units of Provincial, Municipal and Barangay Governments and the people in the pilot areas
Target Area: Misamis Oriental Province, 8 barangays July 2, 2007 Version 1

Narrative Summary	Objectively Verifiable Indicators	Means of Verification	Important Assumptions
Overall Goal Management of Micro-watersheds is improved in Misamis Oriental in collaboration with Local Government Units and concerned communities.	Continuing farming and alternative livelihood among concerned communities along sustainable development principles	Barangay and Municipal Development Plans, Annual Investment Plans and Annual Accomplishment Reports	Policy, institutions, etc., pertinent to micro-watershed management are not changed dramatically
Project Purpose Management of micro-watersheds is improved in the pilot barangays by collaboration with Local Government Units and communities.	Number of community action plans implemented, in collaboration of supporting agencies	Project Monitoring Report	Development plans and annual investment plans for watershed management at the municipal and provincial levels are not redirected to other sectors/concerns
Outputs 1. Participatory barangay development plans incorporating sustainable micro-watershed management practices are formulated. 2. Barangay beneficiaries obtain knowledge and skills on sustainable micro-watershed management practices and are able to implement them. 3. Technical knowledge of micro-watershed management and participatory planning skills of provincial and municipal LGUs and NGO staff are enhanced and project experiences are shared in other areas.	1. Eight participatory barangay development plans incorporating micro-watershed management. 2.1 At least five alternative livelihood projects following sustainable development principles/practices are implemented. 2.2 Number and type of micro-watershed management technologies introduced. 3.1 Number of workshops and meetings to share information. 3.2 Number of manuals on participatory barangay development planning incorporating micro-watershed management guidelines.	Barangay development plans Barangay Development Council reports Project reports Training reports Project reports Manuals Training Reports Workshop, seminar proceedings Minutes of meeting	Staff of Local Government Units and Balay Mindanaw Foundation, Inc. who have participated in the trainings continue working in the same office/unit.

Activities	Inputs		
1-1 Conduct social preparation and organize communities 1-2 Conduct participatory baseline survey and identify problems and causes on current situation of micro-watershed. 1-3 Formulate barangay development plans with participation of community members. 2-1 Conduct a training needs assessment and plan trainings and workshops for communities. 2-2 Conduct trainings for communities on conservation farming, agro-forestry and alternative livelihoods based on training needs. 2-3 Implement community action plans related to conservation farming, agro-forestry and alternative livelihoods. 2-4 Conduct experience – sharing workshops among pilot barangays. 3-1 Conduct trainings and workshops on basic knowledge and methods for micro-watershed management for mutual understanding among support agencies. 3-2 Conduct support agency's staff training on participatory planning and conservation farming, micro-watershed management 3-3 Share the project experiences with other LGUs	Japanese Side Experts: Community Development/Local Governance, Natural Resources Management/Information Management, Livelihood/Small Enterprise Provision of necessary equipment	Philippine Side Provincial Government through PPDO, ENRO, Balay Mindanaw Foundation, Inc. Office space, facilities, equipment	Pre-Conditions Barangay Governments and people in the pilot barangays do not oppose to the project.

Note: Watershed management harmonizes the use of soil, water and vegetation in the watershed area in order to increase agricultural productivity and conserve natural resources. Micro-watershed is defined by topographic boundaries. However as micro-watershed area is small (under 1,000 ha.), the approach to the implementation of micro-watershed management is best managed by the barangay local government. To ensure the cumulative effects of micro-watershed management are realized at the wider watershed level, it is essential that each barangay local government managing a micro-watershed effectively coordinates and collaborates.