

## **PROYEK PESISIR**

Proyek Pesisir (The Indonesia Coastal Resources Management Project) is part of The Natural Resources Management II (NRM II) Program, a cooperative effort between USAID and the Government of Indonesia. The project's mission is to decentralize and strengthen natural resources management. Proyek Pesisir works at the national and local levels. At the local level, the project works in North Sulawesi, Lampung and East Kalimantan. In North Sulawesi, it has field sites in Bentenan-Tumbak, Blongko and Talise villages. Proyek Pesisir began in 1997 and will continue to 2003.

### **GOALS IN NORTH SULAWESI**

Proyek Pesisir is testing and developing good practices of effective coastal management which enable the community, government, private sector and nongovernmental organizations to participate and work together to achieve sustainable coastal development. The goal in North Sulawesi is to develop models of community-based approaches. Specific models being developed and tested include marine sanctuaries; village-level integrated coastal resources management plans and village ordinances to address specific issues.



## **PARTNER INSTITUTIONS**

The Coastal Resources Center (CRC) of the University of Rhode Island (URI) administers Proyek Pesisir under the auspices of USAID. Proyek Pesisir cooperates with national level government and non-government organizations and the Center for Coastal and Marine Resources Studies (PKSPL) of Bogor Agricultural Institute (IPB). In North Sulawesi, Proyek Pesisir works with provincial and regency level government agencies and other institutions including the Regional Development Planning Board (BAPPEDA), Regional Impact Assessment Board (BAPEDALDA) the Offices of Irrigation, Tourism, Forestry, and Fisheries Management, the Regional Secretariat of the Environmental Development Bureau, the Regional



Secretariat of the Legal Affairs Bureau, the North Sulawesi Natural Resources Conservation Office (KSDA), Sam Ratulangi University (UNSRAT), Bunaken National Park Authority, the Community Development and Land Offices, as well as Yayasan Kelola. Most importantly, the project works with the village governments, Village Society Resilience Committees (LKMD) and local communities.

## **PROGRAM ACTIVITIES**

Three village level field sites were selected in September 1997 and extension officers assigned full time at the field sites in October 1997. The three field sites are the villages of Bentenan and Tumbak, Blongko, and Talise. Activities conducted to date include:

- □ Systematic monitoring including baseline information on field sites and several control sites
- □ Training and capacity building of local institutions and project staff
- □ Establishment and coordination with a Provincial Advisory Group and Kabupaten Task Force
- Outreach and dissemination of project experience and lessons
- Project socialization, public education, training, and implementation of early actions at the field sites
- □ Preparation of village profiles
- □ Establishment and implementation of communitybased marine sanctuaries
- □ Approved village-level community-based management and development plans
- □ Provision of block grants to communities for plan implementation

#### **OUTCOMES ACHIEVED AT THE FIELD SITES**

- □ Mangrove reforestation in Talise & Tumbak
- □ Improved water distribution & supply in Bentenan and Blongko
- □ CoTs outbreak under control in Bentenan-Tumbak
- **D** Reduced flooding on Kinabohutan island
- □ Land titles for 220 landless households in Talise
- □ Improved sanitation from latrine and well construction in Blongko
- □ Increasing abundance of fish and improved coral cover in the Blongko marine sanctuary
- Alternative & supplemental livelihoods developed through community group revolving funds (improved fishing with purchase of engines and seaweed farm development)
- □ Increased awareness and understanding of issues
- □ Changes in attitudes and behaviors concerning resources use and protection including reductions in coral and sand mining, and bomb fishing
- □ Increased capacity and organization for management at the village level through establishment of management committees
- Government support from village to province



# OUTCOMES ACHIEVED AT THE PROVINCIAL AND REGENCY LEVEL

- Increased support among key agencies in North Sulawesi for a community-based coastal resources management program that replicates examples of good practice developed by Proyek Pesisir, especially marine sanctuaries.
- □ Acknowledgement of the experimental nature of the village-based management plans as a potential model for decentralized government programs in the spirit of National Law No. 22 on regional autonomy, and therefore, a willingness to be adaptive in working out the most effective implementation procedures and scaling-up.
- □ Increased discussion and understanding of the resources and process needed for scaling-up.
- Budget allocation from local government for implementation at the pilot field sites and for scaling up.

#### PRIORITIES IN YEAR 4 (2000-2001)

The goal in year 4 will be to foster implementation of Community-Based Coastal Resources Management (CB-CRM) good practice examples that have been established at the field sites and initiate institutionalization for replication at the Provincial and Kabupaten level. Specific objectives are to:

- Foster and support implementation of management plans and marine sanctuaries already established in Blongko, Talise, Bentenan and Tumbak
- Build the capacity of local institution for replication and institutionalization of CB-CRM approaches
- Conduct an intermediate project impact assessment at the field sites and control sites
- □ Develop a CB-CRM program strategy for North Sulawesi and build the constituency supporting the program concepts
- Produce guides on Crown-of-Thorns starfish clean ups, marine sanctuary establishment, communitybased coral reef monitoring and beach profiling
- Conduct technical studies on local coastal resources management issues
- □ Scaling up with establishment of a program for community-based marine sanctuaries
- Develop local ordinances on coastal management issues

#### FURTHER INFORMATION

Anyone wishing to learn more about responsible and sustainable use of coastal resources can visit and talk to the management committees in the villages of Bentenan-Tumbak, Blongko or Talise, or at Proyek Pesisir's field office in Manado.



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