

#### **IWRM Progress in the Laguna de Bay Basin**





## Laguna de Bay Group Philippines

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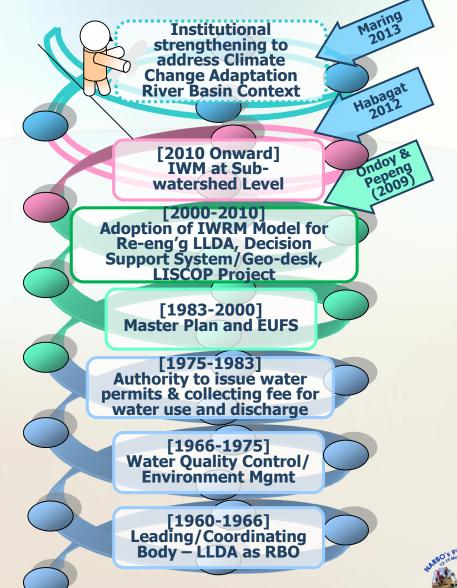
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# IWRM Progress in the Laguna de Bay Basin









## IWRM Progress in the Laguna de Bay Basin

**Construction of Laguna Lake Expressway Dike / Calamba-Los Banos Expresssway** 

**Expand EUFS**covered parameters Improvement of LLDA **Information Systems** 

Need for environmental & water-related infra to address impacts including flooding, and domestic pollution

- **Need to improve institutional** arrangements to resolve conflicts
- **Proliferation of informal** settlers in the shoreline of the Lake
- **Proliferation of Knife fish in** the Laguna Lake

1. Recognizing &

identifying

2. Conceptualizing

4. Implementing, monitoring & evaluating

**Inter-agency** coordination to address rampant reclamation of the buffer zones

Coordinating & planging

Phase 2 DPWH-**LLDA Flood Management Project (River** Protection)

Integrated Water **Quality Management** Project for Laguna Lake-**Pasig River-Manila Bay** (LLDA-DENR-EMB-LGÚs)

**Development of** Framework Plan for the

**Full implementation** of LLDA Modern Laboratory

**LLDA Green Building Established**  Seven Crater Lakes

Forming/organizing the sub-WOMA **Governing Councils at** sub-watershed level thru multi-sectoral consultations

**Completed the LLDA-led LISCOP sub-projects** 

Launched the Laguna de Bay Ecological Footprint and **Bio-capacity** 

 Completed Phase 1: DPWH Flood Management Project (River Protection)

 Laguna Lake Basin Ecosystem Accounting Case Study under Phil-WAVES Project

Flood Awareness and Community Empowerment Project

· Cash for Work Scheme to reduce proliferation of knife

Reduction in aquaculture areas to conform to R.A. 8550

Refo-Project to compliment National Greening Program

River Rehabilitation

Expand coverage of the Total Pollution Loading Study
Upgrading of the Permitting Monitoring and Evaluation

System





ISO

9001

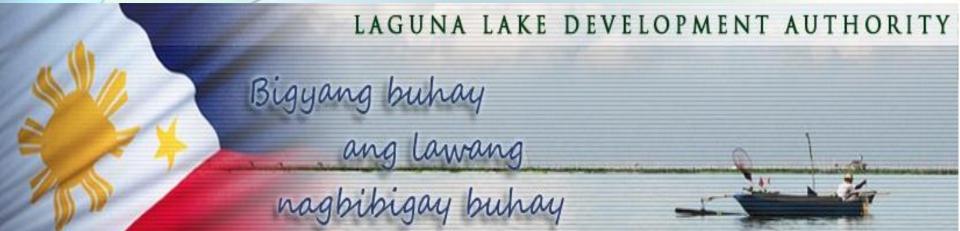
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#### 2015 and Beyond

 Continuation of existing projects on Flood mitigation and Infrastructure







### **MARAMING SALAMAT PO!**



