

Republic of the Philippines Department of Environment and Natural Resources

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MAY 2 4 2001

DENR SPECIAL ORDER NO. 2001- 226

SUBJECT: CREATION OF TECHNICAL WORKING GROUP

FOR IIMS/GIS OF THE MANILA BAY

ENVIRONMENTAL MANAGEMENT PROJECT

In order to efficiently implement the plans and programs of the Manila Bay Environmental Management Project on Integrated Information Management System/Geographic Information System (IIMS/GIS), a Technical Working Group (TWG) is hereby created and shall be composed of the following DENR Personnel as members:

Chairperson

Dir. Carlos J. Magno

Co-Chairperson

Jaime P. Mallare (MBEMP-PMO)

Members:

1. Mr. Ferdinand Magno **MBEMP-PMO** 2. Ms. Floradema Colorado MBEMP-PMO 3. Mr. Robert De Leon **DENR-DSSO** 4. Mr. Mitchell Lachica DENR-DSSO 5. Mr. Wilfredo Evangelista DENR-DSSO 6. Ms. Irene Legaspi DENR-NCR SMO 7. Mr. Ferdinand Guevarra **DENR-NCR SMO** 8. Mr. Vicente Tuddao. Jr. **DENR-R3 SMO** 9. Ms. Janet Mas DENR-R3 SMO 10. Mr. Porfirio L. Alcachupas **DENR-R4 SMO** 11. Ms. Anita Aala **DENR-R4 SMO** 12. Ms. Violeta P. Masagnay **DENR-R4 SMO** 13. NAMRIA Representative

14. NAMRIA Representative

To ensure the smooth coordination and implementation of the IIMS/GIS activities, the TWG shall have the following responsibilities:

- 1. Establish an operational IIMS and GIS by identifying and incorporating appropriate data required, thematic and digital information and required hardware and software;
- 2. Link the IIMS and GIS databases;
- 3. Identify required functionalities, develop and test the application software, including modeling and forecasting which are essential for the MBEMP;
- 4. Conduct training of the Site Management Offices staff and other institutions, if needed on the use of IIMS and GIS;
- 5. Develop/establish GIS for non-coastal provinces and encourage the development of the same for their local applications;
- 6. Develop and implement a plan for system operation, maintenance and updating; and
- 7. Recommend how the system should be institutionalized as part of the long-term environmental management of Manila Bay to ensure accessibility, sustainability and utilization of the system.

This order shall take effect immediately and shall remain enforced unless amended or revoked in writing.

RAMON JP. PAJE

OIC - Secretary