



Republic of the Philippines  
Province of Laguna  
**MUNICIPALITY OF LOS BAÑOS**  
*Special Science and Nature City*  
**OFFICE OF THE MAYOR**  
Municipal Hall, National Highway, Barangay Timugan, Los Baños, Laguna 4030  
Tel. Nos. (049) 530 2585 and 530 2589

**EXECUTIVE ORDER NO. 089**  
**Series of 2022**

**CREATING THE CLIMATE DISASTER RISK ASSESSMENT (CDRA) TECHNICAL WORKING GROUP OF THE MUNICIPALITY OF LOS BANOS**

**WHEREAS**, Climate and Disaster Risk Assessment (CDRA) provides local government units with the necessary planning information to supplement the Comprehensive Land Use Plan (CLUP) planning process;

**WHEREAS**, CDRA seeks to establish a deeper understanding of natural hazards (frequency of occurrence and magnitude) and climate change impacts that may affect the local territory, the vulnerabilities of the various exposed elements, and the pressing development challenges, problems, issues and concerns so that proper interventions for mitigation and adaptation can be translated into the various aspects of the CLUP;

**WHEREAS**, understanding the potential risks and vulnerabilities allow decision makers and stakeholders make informed and meaningful decisions in goal formulation, strategy generation and land use policy formulation and development;

**WHEREAS**, Municipal Government of Los Baños is looking forward to mainstream CDRA in all its plans;

**NOW, THEREFORE, I, ANTONIO L. KALAW**, Municipal Mayor, Los Baños, Laguna, by virtue of the powers vested in me by law do hereby order the Creation of the Climate Disaster Risk Assessment (CDRA) Technical Working Group.

**Section 1. COMPOSITION.**

Team Leader : MS. CYNTHIA N. QUINTANS OIC-MDRRMO

Assistant Team Leader: MS. LIZETTE D. CARDENAS MENRO Focal Person

Members:	HON. ARLENE P. DELOS SANTOS	Liga ng mga Barangay President
	MS. HANNA ERIKA E. LAVIÑA	MSWDO
	MR. KIT LEONARD L. TAMISIN	ICO-MUDHO
	MR. BRIAN C. BERNAL	Engineering Assistant, MEO
	MR. JOSEPH MARIO M. NAVASERO	Cooperative Dev't Specialist I, OMA
	MS. JASMILYN B. CUNANAN	Zoning Inspector, MPDO
	MR. RONALD G. GUEVERRA	Draftsman, MPDO
	MS. KAREN L. MERCADO	Designated GAD Officer
	MR. WILSON B. GASCON	Sanitation Officer, MHO
	DR. ANTONIO J. ALCANTARA	MENRO Consultant
	MR. MARTIN Q. IMATONG	CCA Consultant

Advisor: MS. MICHIKO R. ESCALANTE DILG-MLGOO

**Institutional Partners:**

DR. REX VICTOR O. CRUZ	Former UPLB Chancellor
DR. VIDA Q. CARANDANG	UPLB-CFNR
DR. YUSOF SUCOL	UPLB-SESAM
FOR. ERIBERTO B. SANOS	DENR-PENRO LAGUNA

Secretariat:	MR. WARNELL N. BUOT MR. MANUEL VICTOR RAMIREZ MS. MARIANNE B. SUIZO MS. PATRICIA TATAD	Local DRRM Assistant, MDRRMO MENRO Staff MPDO Staff CCA Staff
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## **Section 2. FUNCTIONS.**

1. Collect and organize climate change and hazard information and characterize hazards that may affect Los Baños;
2. Conduct scoping of potential impacts of hazards and climate change that includes identifying key areas or sectors that may be affected by climate change and natural hazards and determine likely impacts (both direct and indirect);
3. Develop exposure database as baseline map and attribute data on exposure, vulnerability/sensitivity and adaptative capacity;
4. Conduct Climate Change Vulnerability Assessment (CCVA) through identification of vulnerable areas and sectors by analyzing exposure, sensitivity and adaptive capacity to the various climate stimuli;
5. Conduct a Disaster Risk Assessment (DRA) through identification of risk areas by analyzing hazard, exposure and vulnerability;
6. Summarize findings by identifying priority decision areas/sectors based on the combines level of risks and vulnerabilities, identifying risk management options, climate change adaptation and mitigation options;
7. Prepare baseline and hazards maps as needed;
8. Formulate the CDRA Report for adoption by the Sangguninang Bayan; and
9. Submit the CDRA Report to appropriate offices for their references and implementation/action.

**Section 3. MEETINGS.** The meetings of the CDRA-TWG shall be held every month or as need arises and as deemed necessary called for by the CDRA Team Leader.

**Section 4. FUNDING.** Funding for trainings, consultations, supplies and honoraria for facilitators shall be chargeable against existing and available local funds.

**Section 5. EFFECTIVITY.** This Order shall take effect immediately.

Done this 4<sup>th</sup> day of April 2022 at Los Baños, Laguna.

HON. ANTONIO L. KALAW  
Municipal Mayor