Program/Projects/Activities	Targets	Beneficiaries
Hydrographic Survey of EEZ and Archipelagic Waters	4,000 sq kms	Fisheries and maritime sectors, academic research, civil defense and mariners and construction developers
Hydrographic Survey of Sealanes	2,500 sq. kms	
Ports and harbors surveyed	2	
Survey Vessels maintained	4	
Magnetic Repeat Station observed	20	
Nautical Charting and Maritime Publication		
Nautical charts compiled and updated	26	Commercial and government shipping, fishing and aqua-culture industry
Electronic Navigational Charts published	10	
Navigational Materials published	12 NTMs Volume (CPB) 1 LOL/2000 TCT	
Physical Oceanographic Surveys		
Tide Stations maintained	60	
Data Center maintained	1	
Delineation of Municipal Waters		
Municipalities delineated for municipal waters	100% request responded	Coastal Municipalitiies
Topographic Base Mapping		DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners,
Large-scale maps compiled and produced (1:4,000 scale)	360	
Large-scale maps compiled and produced (1:10,000 scale	1500	
Enhanced Maps produced	55	
Medium-scale maps updated (1:50,000 scale)	45	
(1:250,000 scale digitized/updated)	5	
Administrative Maps (Provincial/Regional)	10 Provincial & 2 Regional	
Philippine Gazetteer updated	1 Geodatabase 10 provinces	
Topo maps/nautical charts reprinted/reproduced	130 topo maps	Geodetic Engineers, and Policy-makers
Geodetic Network Development (PRS'92)		
Horizontal Control :		
Active Geodetic Stations Established(AGS)	3	
Maintained	55	
AGS sites selected	6	
Vertical Control:		
Validation of Philippine Geodetic Vertical Datum 2020	150	
Relevelling of Bench Marks	600	
Densification of Gravity Stations	500	

Program/Projects/Activities	Targets	Beneficiaries
Resource Assessment and Mapping Forestland Evaluation and Mapping Public Forest Classified	2	DENR and other government agencies, LGUs, and interested individuals
Land Cover maps updated	13 provinces	DENR, researchers and NGOs
Coastal resource maps produced	10 provinces	CMMO-DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, & Policy-makers
Provincial ENR data integrated	5 provinces	DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, and Policy-makers
Provincial Land Use Maps produced	1 province	DENR, LGUs, NGOs, private and public sectors LGUs, NGOs, PHIVOLCS

Data Processing, Updating Including Resource Information Management and Statistical Services
  Systems Developed
  Information Systems Maintained
  Database developed/maintained
  GIS Training Conducted
  IECs Conducted
  IEC Material produced
  Map Sales Offices maintained
  ICT systems maintained
 	
  Data Infrastructure maintained
	5
	
	2
	100%
	
	95% operational level of all computer systems
	1 Data Infrasture
		DENR and other government agencies, LGUs, NGOs, Academe,

NTM- Notices to Mariners
CBP- Coast Pilot Book
LOL - List of Lights
TCT- Tide and Current Tables