

## FY 2020 TARGETS AND BENEFICIARIES

Program/Projects/Activities	Targets	Beneficiaries
Hydrographic Survey of EEZ Hydrographic Survey of Archipelagic waters Ports and harbors surveyed Survey Vessels maintained Magnetic Repeat Station observed	4,000 sq km 5,000 sq. km 8 4 9	Fisheries and maritime sectors, academic research, civil defense and mariners and construction developers
Nautical Charting and Maritime Publication Nautical charts compiled and updated Electronic Navigational Charts published Master Charts published Navigational Materials published	26 10 15 12 NTMs 1 Volume (CPB) 1 LOL/2000 TCT	Commercial and government shipping, fishing and aqua-culture industry
Physical Oceanographic Surveys Tide Stations maintained Data Center maintained Delineation of Municipal Waters Municipalities delineated for municipal waters	54 1 100% request responded	Coastal Municipalities
Topographic Base Mapping Large-scale maps compiled and produced (1:4,000 scale)	360	DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners,
Large-scale maps compiled and produced (1:10,000 scale) Image map sheets produced (Unified Mapping Project) ( Additional targets for Congressional Insertion UMP )	1800 879	
Enhanced Maps produced Medium-scale maps updated (1:50,000 scale) (1:250,000 scale digitized/updated) Administrative Maps (Provincial) (Regional) Philippine Gazetteer updated Topo maps/nautical charts reprinted/reproduced	55 45 5 7 5 1 Geodatabase 16 provinces 100 topo maps 30 nautical charts	Geodetic Engineers, and Policy-makers
Geodetic Network Development (PRS'92) Horizontal Control : GCPs reobserved (1st, 2nd and 3rd GCPs) Active Geodetic Stations Established(AGS) Maintained AGS sites selected	363 4 48 6	
Vertical Control: IEC Campaign conducted Validation of Philippine Geodetic Vertical Datum 2020 Relevelling of Bench Marks Densification of Gravity Stations	1 50 500 550	

National Mapping and Resource Information Authority

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Resource Assessment and Mapping Forestland Evaluation and Mapping Public Forest Classified	4	DENR and other government agencies, LGUs, and interested individuals
Land Cover maps updated	18 provinces	DENR, researchers and NGOs
Coastal resource maps produced	14 provinces	CMMO-DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, & Policy-makers
Provincial ENR data integrated	10	DENR and other government agencies, LGUs, NGOs, Academe, Public and private sector, Planners, Researchers, and Policy-makers
Provincial Land Use Maps produced	5	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	4 26 1 100% 3 2 17 95% operational level of all computer systems 1 Data Infrastructure	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