







WORK AND FINANCIAL PLAN CY 2020 Mines and Geosciences Bureau - Region III																				Physical Accomplishment																				DETAILED OBLIGATIONS, BY EXPENSE CLASS (in P=000)																			
PAP	Performance Indicator / UWM	Target																		Unit Cost	Section/Responsible Person Note: For PS attribution, please indicate person responsible permanent and COS	PERSONNEL SERVICES (with RLIP)					CAPITAL OUTLAY				MAINTENANCE AND OTHER OPERATING EXPENSES (MOOE)										GROSS TOTAL (PS, MOOE, CO)																		
		Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total	Q1			Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL																			
Field Mapping and Survey																																								1,999 2,271 2,023 1,709 8,002 1,281 916 791 708 3,696 421 421 718 1,355 1,232 580 3,885 1,999 2,271 2,023 1,709 8,002																			
LgUs (cities/municipalities) assessed (no.)																																																											
a. Vulnerability and Risk Assessment (VRA)																																								1,999 2,194 1,905 1,687 7,786 1,281 916 791 708 3,696 399 399 718 1,279 1,114 580 3,691 1,999 2,194 1,905 1,687 7,786																			
b. Updating of 1:10K geohazard maps																																																											
c. Ground Subsidence Assessment																																								77 118 22 217 22 22 77 118 195 77 118 22 217																			
Updating of 1:10,000-scale geohazard and VRA maps in disaster-affected areas																																																											
Geohazard assessment of environmentally critical and tourism-oriented areas																																																											
Geohazard Reports/Maps prepared (no.)																																																											
a. Geohazard Reports																																																											
b. Geohazard Maps																																								10 10 10 30 11 10 10 31 10 10 10 30 10 10 10 101 10 10 10 30 10 10 10 30 10 10 10 101																			
Geohazard IEC Materials Dissemination																																																											
Maps disseminated (no.)																																																											
Posters disseminated (no.)																																								50 50 50 150 50 50 50 150 50 50 50 150 50 50 50 150 50 50 50 150 50 50 50 150 50 50 50 150																			
VCDs disseminated (no.)																																								5 5 10 20 5 5 10 20 5 5 10 20 5 5 10 20 5 5 10 20 5 5 10 20 5 5 10 20																			
Pamphlets/Fliers disseminated (no.)																																								20 30 50 100 50 50 100 200 50 50 100 200 50 50 100 200 50 50 100 200 50 50 100 200 50 50 100 200																			
Signages/Billboards installed (no.)																																																											
Hi-Media (no.)																																								1 1																			
Capacity Building on Geosciences																																																											
Trainings/Seminars conducted for/attended by MGB Technical Personnel (no.)																																																											
Conduct of IEC to LGUs																																																											
Seminars/Workshops for LGUs (no.)																																								3 3 3 3 9 1 1 1 3 1 1 1 4 2 3 12 168 501 248 917 89 89 168 501 159 828 168 501 248 917																			
Lectures presented (no.)																																								1 1 1 1 2 1 1 1 3 1 1 1 4 2 3 12 168 501 248 917 89 89 168 501 159 828 168 501 248 917																			
Advisories issued (no.)																																								2 2 4 2 2 2 6 2 4 3 9 4 1 4 23 5 5 5 7 20 2 2 5 5 5 5 18 5 5 5 7 20																			
Geohazards Operations Center																																																											
Advisories re-issued (no.)																																								15 15 15 15 15 45 5 5 5 5 5 5 5 5 5 5 65 5 5 5 7 20 2 2 5 5 5 5 18 5 5 5 7 20																			
Coastal Geohazard and Impact of Climate Change																																																											
Field Mapping and Survey (1:10,000 scale map)																																																											
Monitoring of Coastal Municipalities/Cities on accretion and erosion assessed (no.)																																								2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 485 347 339 219 1,391 383 247 239 186 1,056 33 33 102 100 100 302 485 347 339 219 1,391																			
Reports with maps prepared (no.)																																																											
Geologic Mapping																																																											
Geological Mapping and Surveys - Quadrangle Mapping																																																											
Quadrangles assessed/surveyed (no.)																																								1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1,104 613 246 477 2,439 372 247 246 191 1,056 135 135 732 366 150 1,248 1,104 613 246 477 2,439																			
Geologic Reports with Maps prepared (no.)																																																											
Upgrading of 1:50,000-scale geologic maps (digitization of existing maps since 2015) (no.)																																																											
Printing of updated geologic maps (no.)																																																											
Mineral Resource Inventory																																																											
Provincial Resource Maps updated and submitted to MGBCO (no.)																																																											
Canvassing/inventory of mineral deposits (metalliferous and non-metalliferous) (no.)																																																											
Provision of Laboratory Services																																																											
Samples analyzed (no.)																																								3 3 6 4 3 4 11 3 4 3 10 3 3 3 30 718 703 127 244 1,792 174 124 108 121 528 123 123 544 579 19 1,141 718 703 127 244 1,792																			
Determinations made (no.)																																																											
Groundwater Resource and Vulnerability Assessment																																																											
Groundwater Resource Assessment																																																											
LgUs assessed (no.)																																																											
a. Cities/Municipalities																																								1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 718 703 127 244 1,792 174 124 108 121 528 123 123 544 579 19 1,141 718 703 127 244 1,792																			
b. Groundwater Assessment Reports with Maps prepared (no.)																																																											
Miscellaneous Geological Services																																																											
Technical Assistance provided (GIR/GVR/EGAR/SWD)																																																											
Investigation/Inspection Reports prepared (no.)																																								1 2 3 6 2 3 2 7 3 2 2 7 3 2 5 25 718 703 127 244 1,792 174 124 108 121 528 123 123 544 579 19 1,141 718 703 127 244 1,792																			
Certification issued (no.)																																								4 5 6 15 6 6 6 18 6 6 5 17 6 4 10 60 718 703 127 244 1,792 174 124 108 121 528 123 123 544 579 19 1,141 718 703 127 244 1,792																			

Prepared by:  
**ELENITA V. CRUZ**  
Planning Officer I

**JUDITHA S. GARCIA**  
Budget Officer II

Approved by:  
**ALDO C. ENSOMO, JR.**  
Regional Director