C. MINES AND GEO-SCIENCES BUREAU

Appropriations/Obligations			
(In Thousand Pesos)			
	(Obligation	n-Based)	(Cash-Based)
Description	2017	2018	2019
New General Appropriations	1,164,923	1,188,145	1,300,266
General Fund	1,164,923	1,188,145	1,300,266
Automatic Appropriations	78,526	114,209	140,658
Retirement and Life Insurance Premiums Special Account	45,526 33,000	48,209 66,000	55,658 85,000
Continuing Appropriations	41,052		
Unobligated Releases for Capital Outlays R.A. No. 10717 Unobligated Releases for MOOE	2,074		
R.A. No. 10717	38,978		
Budgetary Adjustment(s)	58,139		
Transfer(s) from: Miscellaneous Personnel Benefits Fund	52,609		

Pension and Gratuity Fund	5,530		
Total Ávailable Appropriations	1,342,640	1,302,354	1,440,924
Unused Appropriations	(68,869)		
Unreleased Appropriation Unobligated Allotment	(1,370) (67,499)		
TOTAL OBLIGATIONS	1,273,771 ========	1,302,354	1,440,924
		DITURE PROGRAM n pesos)	
	(Obligat	ion-Based)	(Cash-Based)
GAS / STO / OPERATIONS / PROJECTS	2017 Actual	2018 Current	2019 Proposed
General Administration and Support	345,075,000	278,824,000	294,136,000
Regular	345,075,000	278,824,000	294,136,000
PS	231,997,000	197,085,000	201,878,000
MOOE	102,649,000	81,739,000	68,654,000
CO	10,429,000	•	23,604,000
Support to Operations	126,763,000	80,116,000	179,162,000
Regular	126,763,000	80,116,000	179,162,000
PS	68,187,000	41,006,000	46,093,000
MOOE	34,799,000	32,450,000	125,589,000
CO	23,777,000	6,660,000	7,480,000
Operations	801,933,000	943,414,000	967,626,000
Regular	801,933,000	943,414,000	967,626,000
PS	294,236,000	354,889,000	414,557,000
MOOE	458,798,000	526,745,000	477,788,000
CO	48,899,000	61,780,000	75,281,000
TOTAL AGENCY BUDGET	1,273,771,000	1,302,354,000	1,440,924,000
Regular	1,273,771,000	1,302,354,000	1,440,924,000
PS	594,420,000	592,980,000	662,528,000
MOOE	596,246,000	640,934,000	672,031,000
СО	83,105,000	68,440,000	106,365,000 ⁻
		STAFFING SUMMARY	
	2017	2018	2019
TOTAL STAFFING Total Number of Authorized Positions Total Number of Filled Positions	1,349 957	1,349 978	1,349 978
LOCAL MANIDEL OF LITTER LOSTITIONS	557	3.0	- · •

Proposed New Appropriations Language

For general administration and support, support to operations, and operations, as indicated hereunder......P 1,300,266,000

OPERATIONS BY PROGRAM PS		PROPOSED 2019 (Cash-Based)				
	MOOE	CO	TOTAL			
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM	254,431,000	57,848,000		312,279,000		
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	34,372,000	36,304,000		70,676,000		
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	89,845,000	338,817,000	35,100,000	463,762,000		

EXPENDITURE PROGRAM BY CENTRAL / REGIONAL ALLOCATION, 2019 (Cash-Based) (in pesos)

REGION	PS	MOOE	CO	TOTAL
CENTRAL OFFICE	162,912,000	319,056,000	42,580,000	524,548,000
Regional Allocation	443,958,000	308,156,000	23,604,000	775,718,000
Region I - Ilocos	25,379,000	20,716,000		46,095,000
Cordillera Administrative Region (CAR)	34,790,000	19,161,000		53,951,000
Region II - Cagayan Valley	28,266,000	18,981,000		47,247,000
Region III - Central Luzon	28,560,000	18,580,000	23,604,000	70,744,000
Region IVA - CALABARZON	27,486,000	20,129,000		47,615,000
Region IVB - MIMAROPA	25,872,000	21,769,000		47,641,000
Region V - Bicol	34,743,000	20,152,000		54,895,000
Region VI - Western Visayas	31,214,000	18,060,000		49,274,000
Region VII - Central Visayas	25,295,000	23,706,000		49,001,000
Region VIII - Eastern Visayas	28,523,000	16,809,000		45,332,000
Region IX - Zamboanga Peninsula	31,405,000	17,482,000	•	48,887,000
Region X - Northern Mindanao	26,623,000	19,413,000		46,036,000
Region XI - Davao	29,841,000	18,983,000		48,824,000
Region XII - SOC C SKSARGEN	33,205,000	21,568,000		54,773,000
Region XIII - CARAGA	32,756,000	32,647,000		65,403,000
TOTAL AGENCY BUDGET	606,870,000	627,212,000	66,184,000	1,300,266,000

SPECIAL PROVISION(S)

1. Income from Royalties. In addition to the amounts appropriated herein, Forty Four Million Eight Hundred Nineteen Thousand Pesos (P44,819,000) and Forty Million One Hundred Eighty One Thousand Pesos (P40,181,000) shall be used for the MOOE and Capital Outlay requirements, respectively, of the Mines and Geosciences Bureau (MGB) sourced from ten percent (10%) of royalties derived from the development and utilization of mineral resources within reservations in accordance with Section 5 of R.A. No. 7942.

Release of funds shall be subject to the submission of a Special Budget pursuant to Section 35, Chapter 5, Book VI of E.O. No. 292, s. 1987.

- 2. Reporting and Posting Requirements. The MGB shall submit quarterly reports on its financial and physical accomplishments, within thirty (30) days after the end of every quarter, through the following:
 - (a) Unified Reporting System (URS) or other electronic means for reports not covered by the URS; and
 - (b) MGB's website.

The MGB shall send written notice when said reports have been submitted or posted on its website to the DBM, House of Representatives, Senate of the Philippines, House Committee on Appropriations, Senate Committee on Finance, and other offices where the submission of reports is required under existing laws, rules and regulations. The date of notice to said agencies shall be considered the date of compliance with this requirement.

3. Appropriations for Activities or Projects. The amounts appropriated herein shall be used specifically for the following activities or projects in the indicated amounts and conditions:

Regional Office - IX

New Appropriations, by Programs/Activities/Projects (Cash-Based), by Operating Units

Total 278,353,000 269,216,000 58,416,000 58,416,000 12,167,000 12,167,000
278,353,000 269,216,000 58,416,000 58,416,000 12,167,000 12,167,000
269,216,000 58,416,000 58,416,000 12,167,000 12,167,000
269,216,000 58,416,000 58,416,000 12,167,000 12,167,000
58,416,000 58,416,000 12,167,000 12,167,000
58,416,000 12,167,000 12,167,000
12,167,000
12,167,000
13,958,000
13,958,000
14,658,000
14,658,000
35,349,000
35,349,000
10,625,000
10,625,000
7,524,000
7,524,000
14,310,000
14,310,000
12,923,000
12,923,000
11,798,000
11,798,000
11,063,000
11,063,000
_

2,685,000

11,544,000

14,229,000

National Capital Region (NCR)	8,574,000	107,486,000	7,480,000	123,540,000
Central Office	8,574,000	107,486,000	7,480,000	123,540,000
Region I - Ilocos	<u>-</u>	369,000	· _	369,000
Regional Office - I		369,000		369,000
Cordillera Administrative Region (CAR)	· -	371,000	_	371,000
Regional Office - CAR		371,000		371,000
Region II - Cagayan Valley		369,000	_	369,000
Regional Office - II		369,000		369,000
Region III - Central Luzon	_	370,000	_	370,000
Regional Office - III		370,000		370,000
Region IVA - CALABARZON	-	370,000	_	370,000
Regional Office - IVA		370,000		370,000
Region IVB - MIMAROPA		369,000		369,000
Regional Office - IV B		369,000		369,000
Region V - Bicol	508,000	370,000	-	878,000
Regional Office - V	508,000	370,000		878,000
Region VI - Western Visayas	· •	369,000	. -	369,000
Regional Office - VI		369,000		369,000
Region VII - Central Visayas		369,000	-	369,000
Regional Office - VII		369,000		369,000
Region VIII - Eastern Visayas		370,000	-	370,000
Regional Office - VIII		370,000		370,000
Region IX - Zamboanga Peninsula		368,000		368,000
Regional Office - IX		368,000		368,000
Region X - Northern Mindanao		370,000		370,000
Regional Office - X		370,000		370,000
Region XI - Davao		368,000		368,000
Regional Office - XI		368,000		368,000
Region XII - SOCCSKSARGEN		369,000		369,000
Regional Office - XII		369,000		369,000

	Region VII - Central Visayas	9,373,000	3,946,000		13,319,000
·	Regional Office - VII	9,373,000	3,946,000	_	13,319,000
	Region VIII - Eastern Visayas	14,017,000	900,000		14,917,000
	Regional Office - VIII	14,017,000	900,000		14,917,000
	Region IX - Zamboanga Peninsula	13,976,000	818,000	_	14,794,000
	Regional Office - IX	13,976,000	818,000		14,794,000
	Region X - Northern Mindanao	13,157,000	3,102,000	_	16,259,000
	Regional Office - X	13,157,000	3,102,000		16,259,000
	Region XI - Davao	14,371,000	1,007,000		15,378,000
	Regional Office - XI	14,371,000	1,007,000	_	15,378,000
	D : VII G000000000000	46 073 000	254 000		17 227 000
	Region XII - SOCCSKSARGEN	16,973,000	354,000	-	17,327,000
	Regional Office - XII	16,973,000	354,000		17,327,000
,	Region XIII - CARAGA	13,280,000	13,037,000	_	26,317,000
	Regional Office - XIII	13,280,000	13,037,000		26,317,000
310200000000000	MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	34,372,000	36,304,000		70,676,000
310200100001000	Mineral Resources Development	34,372,000	36,304,000	_	70,676,000
	National Guidal Busine (NGD)	20, 621, 000	21 715 000		62,346,000
	National Capital Region (NCR)	30,631,000	31,715,000	-	62,346,000
	Central Office	30,631,000	31,713,000		02,340,000
	Region I - Ilocos	-	225,000	-	225,000
	Regional Office - I		225,000		225,000
	Cordillera Administrative Region (CAR)	. <u>-</u>	183,000	· .	183,000
	Regional Office - CAR		183,000		183,000
	Region II - Cagayan Valley	_	225,000	-	225,000
e	Regional Office - II		225,000		225,000
	Region III - Central Luzon	_	182,000	_	182,000
	Regional Office - III		182,000		182,000
	Region IVA - CALABARZON		161,000		161,000
	Regional Office - IVA		161,000		161,000
	Region IVB - MIMAROPA		753,000	_	753,000
	Regional Office - IV B		753,000		753,000
	Region V - Bicol	3,741,000	279,000	•	4,020,000
	-	3,741,000	279,000		4,020,000
	Regional Office - V	3,741,000	273,000		.,520,000

	Region VI - Western Visayas		222,000	·	222,000
,	Regional Office - VI		222,000		222,000
	Region VII - Central Visayas		182,000	_	182,000
	Regional Office - VII		182,000		182,000
	Region VIII - Eastern Visayas		192,000		192,000
	Regional Office - VIII		192,000	•	192,000
	Region IX - Zamboanga Peninsula		191,000	_	191,000
	Regional Office - IX		191,000		191,000
	Region X - Northern Mindanao		1,130,000	_	1,130,000
	Regional Office - X		1,130,000		1,130,000
	Region XI - Davao		254,000	-	254,000
	Regional Office - XI		254,000		254,000
	Region XII - SOCCSKSARGEN		194,000	_	194,000
•	Regional Office - XII		194,000		194,000
	Region XIII - CARAGA		216,000	· -	216,000
	Regional Office - XIII		216,000		216,000
3200000000000000	00 : Adaptive Capacities of Human Communities and Natural Systems Improved	89,845,000	338,817,000	35,100,000	463,762,000
320300000000000	GEOLOGICAL RISK REDUCTION: AND RESILIENCY PROGRAM	89,845,000	338,817,000	35,100,000	463,762,000
320300100001000	Geological Assessment for Risk Reduction and Resiliency	89,845,000	338,817,000	35,100,000	463,762,000
	National Capital Region (NCR)	7,744,000	116,433,000	35,100,000	159,277,000
	Central Office	7,744,000	116,433,000	35,100,000	159,277,000
	Region I - Ilocos	3,171,000	15,184,000	-	18,355,000
	Regional Office - I	3,171,000	15,184,000		18,355,000
,	Cordillera Administrative Region (CAR)	6,313,000	15,174,000	· -	21,487,000
	Regional Office - CAR	6,313,000	15,174,000		21,487,000
	Region II - Cagayan Valley	4,354,000	14,714,000		19,068,000
	Regional Office - II	4,354,000	14,714,000		19,068,000
	Region III - Central Luzon	5,148,000	14,304,000		19,452,000
	Regional Office - III	5,148,000	14,304,000		19,452,000

Region IVA - CALABARZON	7,519,000	15,107,000		22,626,000
Regional Office - IVA	7,519,000	15,107,000		22,626,000
Region IVB - MIMAROPA	7,399,000	15,471,000		22,870,000
Regional Office - IV B	7,399,000	15,471,000		22,870,000
Region V - Bicol	4,494,000	14,636,000	_	19,130,000
Regional Office - V	4,494,000	14,636,000		19,130,000
Region VI – Western Visayas	3,727,000	14,206,000	-	17,933,000
Regional Office - VI	3,727,000	14,206,000		17,933,000
Region VII - Central Visayas	6,374,000	16,959,000	_	23,333,000
Regional Office - VII	6,374,000	16,959,000		23,333,000
Region VIII - Eastern Visayas	5,602,000	12,657,000	_	18,259,000
Regional Office - VIII	5,602,000	12,657,000		18,259,000
Region IX - Zamboanga Peninsula	5,885,000	13,420,000		19,305,000
Regional Office - IX	5,885,000	13,420,000		19,305,000
Region X - Northern Mindanao	4,527,000	12,376,000		16,903,000
Regional Office - X	4,527,000	12,376,000		16,903,000
Region XI - Davao	4,442,000	14,804,000		19,246,000
Regional Office - XI	4,442,000	14,804,000		19,246,000
Region XII - SOCCSKSARGEN	4,756,000	17,246,000		22,002,000
Regional Office - XII	4,756,000	17,246,000		22,002,000
Region XIII - CARAGA	8,390,000	16,126,000	_	24,516,000
Regional Office - XIII	8,390,000	16,126,000		24,516,000
Sub-total, Operations	378,648,000	432,969,000	35,100,000	846,717,000
TOTAL NEW APPROPRIATIONS	P 606,870,000 P	627,212,000 P		1,300,266,000

$\underline{\tt Obligations}, \; \mathsf{by} \; \mathsf{Object} \; \mathsf{of} \; \mathsf{Expenditures}$

CYs 2017-2019 (In Thousand Pesos)

	(Obligation-Based)		(Cash-Based)	
-	2017	2018	2019	
Current Operating Expenditures				
Personnel Services				
´Civilian Personnel				
Permanent Positions				
Basic Salary	388,976	401,709	463,806	
Total Permanent Positions	388,976	401,709	463,806	
Other Compensation Common to All				
Personnel Economic Relief Allowance	22,372	22,368	23,472	
Representation Allowance	4,197	3,522	3,504	
Transportation Allowance	3,825	3,522	3,504	
Clothing and Uniform Allowance	4,665	4,660	5,868	
Honoraria	990	4,000	3,000	
Mid-Year Bonus - Civilian	30,552	33,471	38,651	
Year End Bonus				
	31,138	33,471	38,651	
Cash Gift	4,617	4,660	4,890	
Productivity Enhancement Incentive	4,635	4,660	4,890	
Performance Based Bonus	14,355	1 005	1 156	
Step Increment Collective Negotiation Agreement	22,266	1,005	1,156	
Total Other Compensation Common to All	143,612	111,339	124,586	
Other Compensation for Specific Groups				
Magna Carta for Science & Technology				
Personnel	3,394	20,545	5,837	
Other Personnel Benefits	1,225			
Anniversary Bonus - Civilian	203			
Total Other Compensation for Specific Groups	4,822	20,545	5,837	
Other Benefits				
Retirement and Life Insurance Premiums	45,386	48,209	55,658	
PAG-IBIG Contributions	1,130	1,117	1,174	
PhilHealth Contributions	3,492	3,531	5,023	
Employees Compensation Insurance Premiums	1,114	1,117	1,174	
Loyalty Award - Civilian	50	1,117	.,	
• •	5,838	5,413	5,270	
Terminal Leave	3,830	3,413	3,270	
Total Other Benefits	57,010	59,387	68,299	
TOTAL PERSONNEL SERVICES	594,420	592,980	662,528	
Maintenance and Other Operating Expenses				
Tanvallian Furance	106 064	122,400	110,481	
Travelling Expenses	106,864 31,099	57,359	44,400	
Training and Scholarship Expenses		92,599	150,243	
Supplies and Materials Expenses	96,573	39,039	31,544	
Utility Expenses	24,204			
Communication Expenses	12,747	17,287	16,480	
Survey, Research, Exploration and			5.25	
Development Expenses	155	475	525	
Confidential, Intelligence and Extraordinary				
Expenses				
Extraordinary and Miscellaneous Expenses	1,608	1,600	1,589	
Professional Services	126,966	102,728	99,874	
General Services	40,167	50,196	50,216	
Repairs and Maintenance	56,806	49,731	56,146	
Taxes, Insurance Premiums and Other Fees	3,989	4,624	4,844	
Labor and Wages	4,140	8,642	3,767	
. •	•			

Other Maintenance and Operating Expenses			
Advertising Expenses	399	1,401	1,148
Printing and Publication Expenses	9,427	3,319	1,644
Representation Expenses	30,442	17,543	16,634
Transportation and Delivery Expenses	19,160	25,366	12,177
Rent/Lease Expenses	13,264	19,284	19,368
Membership Dues and Contributions to		•	
Organizations	255	224	237
´ Subscription Expenses	17,313	22,489	36,492
Other Maintenance and Operating Expenses	668	4,628	14,222
TOTAL MAINTENANCE AND OTHER OPERATING EXPENSES	596,246	640,934	672,031
TOTAL CURRENT OPERATING EXPENDITURES	1,190,666	1,233,914	1,334,559
Capital Outlays			
Property, Plant and Equipment Outlay			
Land Improvements Outlay	10,000	10,000	
Buildings and Other Structures	10,000		23,604
Machinery and Equipment Outlay	54,211	46,350	76,671
Transportation Equipment Outlay	8,400	9,090	6,000
Furniture, Fixtures and Books Outlay	17	3,000	90
Other Property Plant and Equipment Outlay	38		
Intangible Assets Outlay	439		
TOTAL CAPITAL OUTLAYS	83,105	68,440	106,365
GRAND TOTAL	1,273,771	1,302,354	1,440,924

STRATEGIC OBJECTIVES

SECTOR, OUTCOME : Ecological Integrity Ensured and Socio-economic Condition of Resource-based Communities Improved

ORGANIZATIONAL OUTCOME

: Natural Resources Sustainably Managed Adaptive Capacities of Human Communities and Natural Systems Improved

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOS) / PERFORMANCE INDICATORS (PIs)	2017 GAA Targets	2017 Actual
Adaptive Capacities of Communities Improved		
LGUs/barangays informed on the use of geohazard maps	12,979 barangays informed on the use of geohazard maps	13,064 barangays informed on the use of geohazard maps
MFO / Performance Indicators	2017 GAA Targets	2017 Actual
MFO 1: MINERAL RESOURCE DEVELOPMENT SERVICES		
Number of new mineral reservation areas assessed/endorsed for declaration	15	15
Percentage of identified mineral reservation area that is surveyed	100%	100%
Percentage of stakeholders who rate the quality of MGB mineral reservation maps as good or better	90%	On going validation. Data will be available by August 2018
Percentage increase in Peso value for royalty payments collected	10%	11.76%

Percentage of the Philippine territory surveyed (geological exploration)	10%	10%
MFO 2: MINING REGULATION SERVICES		
Permit Issuance		
Number of mining permits/contracts and other mining-related permits/documents approved/ endorsed for approval	2,245	6,244
Percentage of mining permits/contracts and othe mining-related permits/documents approved/ endorsed for approval within 4 months from fili of application		98.99%
Monitoring		
Number of mining permits/contracts monitored and/or inspected with reports issued	860	890
Percentage of mining permits/contracts with 1 o more violations over the last 3 years	or 10%	1.01%
Percentage of mining permits/contracts that hav been inspected more than twice in the last 2 ye		100%
Enforcement		
Number of violations or complaints acted upon with reports issued	177	288
Percentage of submitted reports that resulted i the issuance of notice of violations and penalt imposed		12.11%
Percentage of complaints or detected violations that are acted upon earlier than the prescribed period		96.09%
NOTE : Inclusive of Targets funded from other source e.g. Special Account in the General Fund	ıs,	

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)	2018 GAA Targets	Baseline	2019 Targets
Natural Resources Sustainably Managed			
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM			
Outcome Indicators			F0:
 Percentage increase in the revenues of government from mineral resources development 	5%	-16.12%	5%
Percentage of monitored mining permits/contracts complying with laws, rules and regulations	60%	N/A	60%
Output Indicators			
 Mining applications (including other mining rights related applications) approved/ denied/endorsed within the prescribed period 	2,482	6,244	3,377
Number of mining permits/contracts monitored	788	890	910
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM			
Outcome Indicator 1. Number of LGUs informed of their geology and mineral potential	12	N/A	12
Output Indicators 1. Percentage of total Philippine area surveyed for geology and mineral potential	10%	10%	10%

 Number of new mineral reservation areas assessed/ endorsed for declaration 	15	15	15
Adaptive Capacities of Human Communities and Natural Systems Improved			
GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM			
Outcome Indicator 1. Percentage of LGUs that included geohazard information in their Disaster Risk Reduction and Mitigation Plan, Comprehensive Land Use Plan, and/or Development Plans	50%	N/A	50%
Output Indicators 1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted	200	204	180
 Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards 	n 235	. 13,064 barangays	200
 Number of LGUs assessed for groundwater resources and vulnerability 	24 provinces	34 provinces	90 cities/municipalities