C. MINES AND GEOSCIENCES BUREAU

$\underline{\textit{Appropriations/Obligations}}$

(In Thousand Pesos)

	(Cash-Based)
Description	2020	2021	2022
New General Appropriations	1,360,336	1,305,020	1,341,525
General Fund	1,360,336	1,305,020	1,341,525
Automatic Appropriations	80,139	151,498	147,358
Retirement and Life Insurance Premiums Special Account	14,823 65,316	60,420 91,078	62,358 85,000
Continuing Appropriations	34,231	48,856	
Unobligated Releases for Capital Outlays R.A. No. 11260 R.A. No. 11465 Unobligated Releases for MOOE R.A. No. 11260 R.A. No. 11465 Unobligated Releases for PS	4,313 29,776	4,982 43,806	
R.A. No. 11260 R.A. No. 11465	142	68	
Budgetary Adjustment(s)	(80,581)		
Transfer(s) from: Miscellaneous Personnel Benefits Fund Pension and Gratuity Fund Transfer(s) to: Overall Savings R.A. No. 11260	30,958 462 (32,819)		
R.A. No. 11465	(79,182)		
Total Available Appropriations	1,394,125	1,505,374	1,488,883
Unused Appropriations	(53,906)	(48,856)	
Unobligated Allotment	(53,906)	(48,856)	
TOTAL OBLIGATIONS	1,340,219	1,456,518	1,488,883
		DITURE PROGRAM	

EXPENDITURE PROGRAM (in pesos)

	(Cash-Based)
GAS / STO / OPERATIONS / PROJECTS	2020 Actual	2021 Current	2022 Proposed
General Administration and Support	349,335,000	334,581,000	325,981,000
Regular	349,335,000	334,581,000	325,981,000

PS MOOE CO	270,825,000 55,445,000 23,065,000	249,614,000 68,838,000 16,129,000	257,143,000 68,838,000
Support to Operations	194,705,000	168,894,000	199,420,000
Regular	194,705,000	168,894,000	199,420,000
PS	43,002,000	42,964,000	52,018,000
MOOE	104,232,000	93,915,000	82,830,000
СО	47,471,000	32,015,000	64,572,000
Operations	796,179,000	953,043,000	963,482,000
Regular	796,179,000	953,043,000	963,482,000
PS	434,232,000	454,315,000	470,832,000
MOOE	322,276,000	455,012,000	452,469,000
CO	39,671,000	43,716,000	40,181,000
TOTAL AGENCY BUDGET	1,340,219,000	1,456,518,000	1,488,883,000
Regular	1,340,219,000	1,456,518,000	1,488,883,000
PS	748,059,000	746,893,000	779,993,000
MOOE	481,953,000	617,765,000	604,137,000
CO	110,207,000	91,860,000	104,753,000
CO	110,207,000	51,800,000	104,733,000

STAFFING SUMMARY

	2020	2021	2022
TOTAL STAFFING Total Number of Authorized Positions	1.349	1.349	1.349
Total Number of Filled Positions	978	974	974

Proposed New Appropriations Language
For general administration and support, support to operations, and operations, as indicated hereunder......P 1,341,525,000

PROPOSED 2022 (Cash-Based) OPERATIONS BY PROGRAM MOOE C0 TOTAL PS MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM 280,300,000 95,331,000 375,631,000 MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM 30,260,000 117,514,000 87,254,000 GEOLOGICAL RISK REDUCTION AND RESILIENCY 344,540,000 PROGRAM 119,475,000 225,065,000

EXPENDITURE PROGRAM BY CENTRAL / REGIONAL ALLOCATION, 2022 (Cash-Based) (in pesos)

REGION	PS	MOOE	CO	TOTAL
CENTRAL OFFICE Regional Allocation	216,173,000 501,462,000	221,439,000 337,879,000	64,572,000	502,184,000 839,341,000
Region I - Ilocos Cordillera Administrative Region (CAR) Region II - Cagayan Valley Region III - Central Luzon Region IVA - CALABARZON Region IVB - MIMAROPA Region V - Bicol Region VI - Western Visayas Region VII - Central Visayas Region VIII - Eastern Visayas Region IX - Zamboanga Peninsula Region X - Northern Mindanao Region XI - Davao Region XII - SOCCSKSARGEN	30,853,000 35,395,000 33,276,000 35,123,000 30,527,000 32,603,000 40,483,000 32,858,000 31,452,000 33,235,000 34,207,000 32,623,000 26,986,000 37,822,000	19,635,000 22,567,000 18,330,000 24,201,000 25,617,000 24,295,000 20,303,000 19,966,000 23,577,000 19,532,000 21,206,000 21,350,000 23,828,000 20,479,000		50,488,000 57,962,000 51,606,000 59,324,000 56,144,000 56,898,000 60,786,000 52,824,000 55,029,000 52,767,000 53,973,000 50,814,000 58,301,000
Region XIII - CARAGA	34,019,000	32,993,000		67,012,000
TOTAL AGENCY BUDGET	717,635,000	559,318,000	64,572,000	1,341,525,000

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.

- 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) 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:

		Current Operati	Current Operating Expenditures		
		Personnel Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
PROGRAMS					
1000000000000000	General Administration and Support	240,061,000	68,838,000		308,899,000
100000100001000	General Management and Supervision	230,022,000	66,784,000		296,806,000
	National Capital Region (NCR)	71,756,000	20,626,000		92,382,000
	Central Office	71,756,000	20,626,000		92,382,000
	Region I - Ilocos	10,784,000	3,078,000		13,862,000
	Regional Office - I	10,784,000	3,078,000		13,862,000
	Cordillera Administrative Region (CAR)	9,676,000	2,840,000		12,516,000
	Regional Office - CAR	9,676,000	2,840,000		12,516,000
	Region II - Cagayan Valley	10,328,000	3,192,000		13,520,000
	Regional Office - II	10,328,000	3,192,000		13,520,000
	Region III - Central Luzon	11,664,000	3,717,000		15,381,000
	Regional Office - III	11,664,000	3,717,000		15,381,000
	Region IVA - CALABARZON	6,515,000	2,771,000		9,286,000
	Regional Office - IVA	6,515,000	2,771,000		9,286,000
	Region IVB - MIMAROPA	9,858,000	3,274,000		13,132,000
	Regional Office - IVB	9,858,000	3,274,000		13,132,000
	Region V - Bicol	13,559,000	3,407,000		16,966,000
	Regional Office - V	13,559,000	3,407,000		16,966,000
	Region VI - Western Visayas	12,778,000	2,515,000		15,293,000
	Regional Office - VI	12,778,000	2,515,000		15,293,000
	Region VII - Central Visayas	10,121,000	2,639,000		12,760,000
	Regional Office - VII	10,121,000	2,639,000		12,760,000
	Region VIII - Eastern Visayas	11,706,000	2,333,000		14,039,000
	Regional Office - VIII	11,706,000	2,333,000		14,039,000

	Region IX - Zamboanga Peninsula	10,411,000	3,226,000		13,637,000
	Regional Office - IX	10,411,000	3,226,000		13,637,000
	Ç				
	Region X - Northern Mindanao	9,208,000	2,836,000		12,044,000
	Regional Office - X	9,208,000	2,836,000		12,044,000
	Region XI - Davao	8,528,000	3,459,000		11,987,000
	Regional Office - XI	8,528,000	3,459,000		11,987,000
	Region XII - SOCCSKSARGEN	12,419,000	3,672,000		16,091,000
	Regional Office - XII	12,419,000	3,672,000		16,091,000
	Region XIII - CARAGA	10,711,000	3,199,000		13,910,000
	Regional Office - XIII	10,711,000	3,199,000		13,910,000
100000100002000	Human Resource Development	947,000	2,054,000		3,001,000
100000100002000	Tullian Resource Development	947,000	2,034,000		3,001,000
	National Capital Region (NCR)	947,000	2,054,000		3,001,000
	Central Office	947,000	2,054,000		3,001,000
100000100003000	Admnistration of Personnel Benefits	9,092,000			9,092,000
	National Capital Region (NCR)	9,092,000			9,092,000
	Central Office	9,092,000			9,092,000
Sub-total, Gener	al Administration and Support	240,061,000	68,838,000		308,899,000
2000000000000000	Support to Operations	47,539,000	82,830,000	64,572,000	194,941,000
200000100001000	Planning and Policy Formulation	13,594,000	71,972,000	64,572,000	150,138,000
	National Capital Region (NCR)	13,594,000	71,972,000	64,572,000	150,138,000
	Central Office	13,594,000	71,972,000	64,572,000	150,138,000
200000100002000	Mineral Economics, Information				
	and Communication Plan	9,810,000	5,478,000		15,288,000
	National Capital Region (NCR)	9,810,000	5,478,000		15,288,000
	Central Office	9,810,000	5,478,000		15,288,000
200000100003000	Research and Development	24,135,000	5,380,000		29,515,000
	National Capital Region (NCR)	24,135,000	5,380,000		29,515,000
	Central Office	24,135,000	5,380,000		29,515,000
Sub-total, Suppo	rt to Operations	47,539,000	82,830,000	64,572,000	194,941,000
,	·				

	Region XI - Davao	12,336,000	6,042,000	18,378,000
	Regional Office - XI	12,336,000	6,042,000	18,378,000
	Region XII - SOCCSKSARGEN	17,350,000	2,453,000	19,803,000
	Regional Office - XII	17,350,000	2,453,000	19,803,000
	Region XIII - CARAGA	14,026,000	12,953,000	26,979,000
	Regional Office - XIII	14,026,000	12,953,000	26,979,000
310200000000000	MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM	30,260,000	87,254,000	117,514,000
310200100001000	Mineral Resources Development	30,260,000	87,254,000	117,514,000
	National Capital Region (NCR)	30,260,000	37,270,000	67,530,000
	Central Office	30,260,000	37,270,000	67,530,000
	Region I - Ilocos		1,811,000	1,811,000
	Regional Office - I		1,811,000	1,811,000
	Cordillera Administrative Region (CAR)		4,632,000	4,632,000
	Regional Office - CAR		4,632,000	4,632,000
	Region II - Cagayan Valley		2,614,000	2,614,000
	Regional Office - II		2,614,000	2,614,000
	Region III - Central Luzon		2,762,000	2,762,000
	Regional Office - III		2,762,000	2,762,000
	Region IVA - CALABARZON		4,188,000	4,188,000
	Regional Office - IVA		4,188,000	4,188,000
	Region IVB - MIMAROPA		3,285,000	3,285,000
	Regional Office - IVB		3,285,000	3,285,000
	Region V - Bicol		1,214,000	1,214,000
	Regional Office - V		1,214,000	1,214,000
	Region VI - Western Visayas		2,133,000	2,133,000
	Regional Office - VI		2,133,000	2,133,000
	Region VII - Central Visayas		4,406,000	4,406,000
	Regional Office - VII		4,406,000	4,406,000
	Region VIII - Eastern Visayas		3,384,000	3,384,000
	Regional Office - VIII		3,384,000	3,384,000

	Region IX - Zamboanga Peninsula		3,951,000	3,951,000
	Regional Office - IX		3,951,000	3,951,000
	Region X - Northern Mindanao		2,228,000	2,228,000
	Regional Office - X		2,228,000	2,228,000
	Region XI - Davao		4,167,000	4,167,000
	Regional Office - XI		4,167,000	4,167,000
	Region XII - SOCCSKSARGEN		3,910,000	3,910,000
	Regional Office - XII		3,910,000	3,910,000
	Region XIII - CARAGA		5,299,000	5,299,000
	Regional Office - XIII		5,299,000	5,299,000
3200000000000000	00 : Adaptive Capacities of Human Communities and Natural Systems Improved	119,475,000	225,065,000	344,540,000
320300000000000	GEOLOGICAL RISK REDUCTION AND RESILIENCY PROGRAM	119,475,000	225,065,000	344,540,000
320300100001000	Geological Assessment for Risk Reduction and Resiliency	119,475,000	225,065,000	344,540,000
	National Capital Region (NCR)	10,412,000	66,992,000	77,404,000
	Central Office	10,412,000	66,992,000	77,404,000
	Region I - Ilocos	5,037,000	10,258,000	15,295,000
	Regional Office - I	5,037,000	10,258,000	15,295,000
	Cordillera Administrative Region (CAR)	7,773,000	9,149,000	16,922,000
	Regional Office - CAR	7,773,000	9,149,000	16,922,000
	Region II - Cagayan Valley	6,918,000	9,726,000	16,644,000
	Regional Office - II	6,918,000	9,726,000	16,644,000
	Region III - Central Luzon	8,078,000	10,409,000	18,487,000
	Regional Office - III	8,078,000	10,409,000	18,487,000
	Region IVA - CALABARZON	9,556,000	12,582,000	22,138,000
	Regional Office - IVA	9,556,000	12,582,000	22,138,000
	Region IVB - MIMAROPA	6,718,000	11,108,000	17,826,000
	Regional Office - IVB	6,718,000	11,108,000	17,826,000
	Region V - Bicol	9,084,000	10,371,000	19,455,000
	Regional Office - V	9,084,000	10,371,000	19,455,000

Region VI - Western Visayas	5,429,000	11,254,000	16,683,000
Regional Office - VI	5,429,000	11,254,000	16,683,000
Region VII - Central Visayas	6,843,000	11,414,000	18,257,000
Regional Office - VII	6,843,000	11,414,000	18,257,000
Region VIII - Eastern Visayas	3,974,000	9,365,000	13,339,000
Regional Office - VIII	3,974,000	9,365,000	13,339,000
Region IX - Zamboanga Peninsula	8,124,000	10,023,000	18,147,000
Regional Office - IX	8,124,000	10,023,000	18,147,000
Region X - Northern Mindanao	8,072,000	10,268,000	18,340,000
Regional Office - X	8,072,000	10,268,000	18,340,000
Region XI - Davao	6,122,000	10,160,000	16,282,000
Regional Office - XI	6,122,000	10,160,000	16,282,000
Region XII - SOCCSKSARGEN	8,053,000	10,444,000	18,497,000
Regional Office - XII	8,053,000	10,444,000	18,497,000
Region XIII - CARAGA	9,282,000	11,542,000	20,824,000
Regional Office - XIII	9,282,000	11,542,000	20,824,000
Sub-total, Operations	430,035,000	407,650,000	837,685,000
TOTAL NEW APPROPRIATIONS	P 717,635,000 P	559,318,000 P	64,572,000 P 1,341,525,000

Obligations, by Object of Expenditures

CYs 2020-2022 (In Thousand Pesos)

	(Cash-Based)
	2020	2021	2022
Current Operating Expenditures			
Personnel Services			
Civilian Personnel			
Permanent Positions Basic Salary	491,907	503,497	519,629
Total Permanent Positions	491,907	503,497	519,629
Other Compensation Common to All Personnel Economic Relief Allowance Representation Allowance	23,393 5,323	23,640 3,714	23,376 3,852

Transportation Allowance	4,371	3,714	3,852
		· ·	· ·
Clothing and Uniform Allowance	5,832	5,910	5,844
Honoraria	320		
Overtime Pay	357		
		41 050	42 202
Mid-Year Bonus - Civilian	39,866	41,959	43,303
Year End Bonus	40,373	41,959	43,303
Cash Gift	4,859	4,925	4,870
Productivity Enhancement Incentive	·	· ·	
,	4,838	4,925	4,870
Step Increment		1,258	1,299
Collective Negotiation Agreement	24,103		
	,		
Total Other Compensation Common to All	153,635	132,004	134,569
Other Compensation for Specific Groups			
Magna Carta for Science & Technology			
Personnel	19,436	43,304	43,304
		43,304	43,304
Hazard Duty Pay	4,077		
Other Personnel Benefits	17,082		
Total Other Compensation for Specific Groups	40,595	43,304	43,304
Total other compensation for Specific droups			
Other Benefits			
Retirement and Life Insurance Premiums	14,731	60,420	62,358
PAG-IBIG Contributions	1,166	1,181	1,167
	·	•	·
PhilHealth Contributions	6,463	5,306	8,707
Employees Compensation Insurance Premiums	1,160	1,181	1,167
Loyalty Award - Civilian	440	•	•
			0 000
Terminal Leave	37,962		9,092
Total Other Benefits	61,922	68,088	82,491
10001 00101 2010120			
TOTAL DEDCOMMEN CEDVICES	740 050	746 002	770 002
TOTAL PERSONNEL SERVICES	748,059	746,893	779,993
Maintenance and Other Operating Expenses			
Travelling Expenses	43,421	101,247	105,754
	·		· ·
Training and Scholarship Expenses	12,654	41,132	27,253
Supplies and Materials Expenses	63,905	73,584	67,900
Utility Expenses	19,900	30,809	29,926
Communication Expenses	12,683	19,606	13,980
Survey, Research, Exploration and			
Development Expenses		641	480
Confidential, Intelligence and Extraordinary			
Expenses			
Extraordinary and Miscellaneous Expenses	1,685	1,694	1,891
	·	•	•
Professional Services	164,638	153,003	148,298
General Services	46,479	53,963	75,567
Repairs and Maintenance	27,206	41,698	28,658
·			
Taxes, Insurance Premiums and Other Fees	10,893	7,724	12,454
Labor and Wages	1,778	8,450	15,085
Other Maintenance and Operating Expenses	•	•	•
· · · · · · · · · · · · · · · · · · ·	207	705	7.47
Advertising Expenses	387	785	747
Printing and Publication Expenses	707	1,545	1,302
Representation Expenses	6,861	16,998	12,541
	·	· ·	
Transportation and Delivery Expenses	3,865	5,712	974
Rent/Lease Expenses	14,958	28,758	35,636
Membership Dues and Contributions to			
	130	207	204
Organizations _	130	287	284
Subscription Expenses	42,528	29,095	19,290
Other Maintenance and Operating Expenses	7,275	1,034	6,117
TOTAL MAINTENANCE AND OTHER OPERATING EVERYCES	404 050	C47 7C5	604 407
TOTAL MAINTENANCE AND OTHER OPERATING EXPENSES	481,953	617,765	604,137
TOTAL CURRENT OPERATING EXPENDITURES	1,230,012	1,364,658	1,384,130

Capital Outlays

Transportation Equipment Outlay TOTAL CAPITAL OUTLAYS	1,581	91,860	104,753
GRAND TOTAL	1,340,219	1,456,518	1,488,883

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)	2020 GAA Targets	Actual
Natural Resources Sustainably Managed		
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM		
Outcome Indicators 1. Percentage increase in the revenues of government	10%	10.77%
from mineral resources development2. Percentage of monitored mining permits/contracts complying with laws, rules and regulations	70%	69%
Output Indicators 1. Mining applications (including other mining rights related applications) approved/	3,514	4,116
denied/endorsed within the prescribed period2. Number of mining permits/contracts monitored	1,010	1,035
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM		
Outcome Indicator 1. Number of LGUs informed of their geology and mineral potential	12	12
Output Indicators 1. Percentage of total Philippine area surveyed	5.50%	3.20%
for geology and mineral potential2. Number of new mineral reservation areas assessed/ endorsed for declaration	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%	73.61%

Output Indicators		
 Number of cities and municipalities where vulnerabilities and risk assessments were conducted 	151	104
Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns on geohazards	202 cities/ municipalities	118 cities/ municipalities
 Number of LGUs assessed for groundwater resources and vulnerability 	70 cities/ municipalities	50 cities/ municipalities

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)	Baseline	2021 Targets	2022 NEP Targets
Natural Resources Sustainably Managed			
MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM			
Outcome Indicators 1. Percentage increase in the revenues of government from mineral resources development	81.69%	10%	10%
 Percentage of monitored mining permits/contracts complying with laws, rules and regulations 	63.37%	75%	75%
Output Indicators 1. Mining applications (including other mining rights related applications) approved/	4,529	3,646	3,764
denied/endorsed within the prescribed period2. Number of mining permits/contracts monitored	940	1,030	1,226
MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM			
Outcome Indicator 1. Number of LGUs informed of their geology and mineral potential	12	12	12
Output Indicators 1. Percentage of total Philippine area surveyed for geology and mineral potential 2. Number of new mineral reservation areas assessed/	7.60% 15	6.20% 7	5.40% 8
endorsed for declaration 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	77.70%	50%	50%
Output Indicators 1. Number of cities and municipalities where vulnerabilities and risk assessments were conducted	180	80	80
Number of LGUs (cities/municipalities) provided with information, education, and communication campaigns	200 cities/ municipalities	90 cities/ municipalities	90 cities/ municipalities
on geohazards3. Number of LGUs assessed for groundwater resources and vulnerability	91 cities/ municipalities	50 cities/ municipalities	50 cities/ municipalities