#### M. PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY

For general administration and support,	support to operations,	and operations,	i ncl udi ng	l ocal l y-funded	proj ects,	as indicated
hereunder						. P 809, 947, 000

New Appropriations, by Program/Projects

		Cur	rrent Operating	Exp	oenditures		
			Personnel Servi ces		Maintenance and Other Operating Expenses	Capi tal Outlays	Total
PROGRAMS							
10000000000000000	General Administration and Support	Р	66, 022, 000	Р	57, 467, 000 P	22, 740, 000	P 146, 229, 000
200000000000000000000000000000000000000	Support to Operations				1, 352, 000		1, 352, 000
300000000000000000000000000000000000000	Operations		88, 931, 000		107, 715, 000	271, 035, 000	467, 681, 000
	VOLCANO, EARTHQUAKE AND TSUNAMI MONITORING AND WARNING PROGRAM		58, 976, 000		85, 196, 000	250, 760, 000	394, 932, 000
	VOLCANO, EARTHQUAKE AND TSUNAMI HAZARDS MAPPING, RISK ASSESSMENT AND RESEARCH AND DEVELOPMENT PROGRAM		18, 652, 000		16, 112, 000	19, 635, 000	54, 399, 000
	VOLCANO, EARTHQUAKE AND TSUNAMI DISASTER PREPAREDNESS AND RISK REDUCTION PROGRAM		11, 303, 000		6, 407, 000	640, 000	18, 350, 000
	TOTAL NEW APPROPRIATIONS	P 	154, 953, 000		,	293, 775, 000	615, 262, 000 

Special Provision(s)

1. Reporting and Posting Requirements. The Philippine Institute of Volcanology and Seismology (PHIVOLCS) 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) PHIVOLCS' website.

The PHIVOLCS 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.

2. 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:

#### New Appropriations, by Programs/Activities/Projects -----

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		Current Operating Expenditures			
		Personnel Servi ces	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. REGULAR PROGR/	AMS				
100000000000000000000000000000000000000	General Administration and Support				
100000100001000	General Management and Supervision	P 64, 213, 000	P 57, 467, 000	P 22, 740, 000	P 144, 420, 000
100000100002000	Administration of Personnel Benefits	1, 809, 000			1, 809, 000
Sub-total, Genera	al Administration and Support	66, 022, 000	57, 467, 000		146, 229, 000
200000000000000000000000000000000000000	Support to Operations				
200000100001000	Participation in national and international scientific and technological societies and conferences/meetings		1, 352, 000		1, 352, 000
Sub-total, Suppor	, i i i i i i i i i i i i i i i i i i i		1, 352, 000		1, 352, 000
300000000000000000000000000000000000000	Operati ons				
310100000000000	VOLCANO, EARTHQUAKE AND TSUNAMI MONITORING AND WARNING PROGRAM	58, 976, 000	94, 180, 000	308, 340, 000	461, 496, 000
310100100001000	Operations and development of volcano monitoring and warning systems	25, 648, 000	25, 393, 000	74, 820, 000	125, 861, 000
310100100002000	Operations and development of earthquake monitoring and information systems	33, 328, 000	39, 410, 000	175, 940, 000	248, 678, 000
310100100003000	Operations and development of tsunami monitoring and warning systems		20, 393, 000		20, 393, 000
31020000000000000	VOLCANO, EARTHQUAKE AND TSUNAMI HAZARDS MAPPING, RISK ASSESSMENT AND RESEARCH AND DEVELOPMENT PROGRAM	18, 652, 000	108, 364, 000	50, 145, 000	177, 161, 000
310200100001000	Volcanological, Seismological and geophysical instrumentation research and development		11, 323, 000		11, 323, 000

310200100002000	Volcanic, earthquake and tsunami hazard mapping and risk assessment		2, 852, 000		2, 852, 000
310200100003000	Geo-scientific research and development and prediction studies on volcanic systems, earthquakes and tsunami	18, 652, 000	1, 937, 000	19, 635, 000	40, 224, 000
310300000000000	VOLCANO, EARTHQUAKE AND TSUNAMI DISASTER PREPAREDNESS AND RISK REDUCTION PROGRAM	11, 303, 000	11, 766, 000	640, 000	23, 709, 000
310300100001000	Information, education and communication activities for the promotion of disaster preparedness and risk reduction	11, 303, 000	6, 407, 000	640, 000	18, 350, 000
	Sub-total, Operations	88, 931, 000	107, 715, 000	271, 035, 000	467, 681, 000
	Total, Regular Programs	154, 953, 000	166, 534, 000	293, 775, 000	615, 262, 000

#### Proj ects

### Locally-Funded Project(s)

310100200001000	Rehabilitation of Volcano Observatories and Construction of Seismic Vaults and Housing for Volcano Monitoring and Unmanned Seismic Stations for Earthquake Monitoring - Rehabilitation of volcano monitoring stations		7, 500, 000	7, 500, 000
310100200002000	Rehabilitation of Volcano Observatories and Construction of Seismic Vaults and Housing for Volcano Monitoring and Unmanned Seismic Stations for Earthquake Monitoring - Construction of seismic vaults and housing		12 000 000	12 000 000
310100200003000	for volcano monitoring Rehabilitation of Volcano Observatories and Construction of Seismic Vaults and Housing for Volcano Monitoring and Unmanned Seismic Stations for Earthquake Monitoring - Construction of unmanned seismic stations for earthquake monitoring		13, 000, 000 21, 000, 000	13, 000, 000
310100200004000	Rehabilitation of Earthquake Monitoring Stations		16, 080, 000	16, 080, 000
310100200005000	Enhancement of Volcano, Earthquake and Tsunami Warning Systems for Disaster Risk Reduction in the Philippines- Counterpart Fund for JICA Grant Aid Project	8, 984, 000		8, 984, 000

310200200001000	DYNASLOPE: Development of Site - Specific Threshold for Deep-seated Landslides and Slope Failures		44, 167, 000	1, 380, 000	45, 547, 000
310200200002000	Measurement of Velocities of Earthquake Faults (MOVE FAULTS)		10, 660, 000	20, 500, 000	31, 160, 000
310300200001000	REDAS:Capacity-building of Philippine Local Communities on the use of REDAS Software		5, 359, 000		5, 359, 000
310200200003000	Geospatial Information and Analysis Project for Hazards and Risk Assessment in the Philippines (GeoRiskPH)		37, 425, 000	8, 630, 000	46, 055, 000
	Sub-total, Locally-Funded Project(s)		106, 595, 000	88, 090, 000	194, 685, 000
	Total, Project(s)		106, 595, 000	88, 090, 000	194, 685, 000
	TOTAL NEW APPROPRIATIONS	P 154, 953, 000	P 273, 129, 000	P 381, 865, 000	P 809, 947, 000

## New Appropriations, by Object of Expenditures

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(In Thousand Pesos)

# Current Operating Expenditures

### Personnel Services

vilian Personnel	
Permanent Positions	
Basic Salary	84, 031
Total Permanent Positions	84, 031
Other Compensation Common to All	
Personnel Economic Relief Allowance	4, 992
Representation Allowance	228
Transportation Allowance	228
Clothing and Uniform Allowance	1,248
Mid-Year Bonus - Civilian	7,002
Year End Bonus	7,002
Cash Gift	1,040
Productivity Enhancement Incentive	1,040
Total Other Compensation Common to All	22, 780
Other Compensation for Specific Groups	
Magna Carta for Science & Technology Personnel	40, 754
Night Shift Differential Pay	3,000
Total Other Compensation for Specific Groups	43, 754

Other Benefits	
PAG-IBIG Contributions	2
PhilHealth Contributions	1,8
Employees Compensation Insurance Premiums	2
Loyalty Award - Civilian	2
Terminal Leave	1,8
Total Other Benefits	4, 3
Total Personnel Services	154, 9
Maintenance and Other Operating Expenses	
Travelling Expenses	46,6
Training and Scholarship Expenses	11,2
Supplies and Materials Expenses	27,6
Utility Expenses	19, 2
Communication Expenses	27,8
Confidential, Intelligence and Extraordinary Expenses	
Extraordinary and Miscellaneous Expenses	1
Professional Services	55,5
General Services	9,7
Repairs and Maintenance	26,0
Taxes, Insurance Premiums and Other Fees	8,4
Other Maintenance and Operating Expenses	
Advertising Expenses	
Printing and Publication Expenses	6
Representation Expenses	1,0
Transportation and Delivery Expenses	1, 2
Rent/Lease Expenses	31,8
Membership Dues and Contributions to Organizations	1
Subscription Expenses	3,7
Other Maintenance and Operating Expenses	1,9
Total Maintenance and Other Operating Expenses	273, 1
TOTAL CURRENT OPERATING EXPENDITURES	428,0
Capital Outlays	
Property, Plant and Equipment Outlay	
Buildings and Other Structures	57,5
Machinery and Equipment Outlay	310, 6
Transportation Equipment Outlay	3,0
Furniture, Fixtures and Books Outlay	5, 1
Intangible Assets Outlay	5,8
Total Capital Outlays	381, 8
L NEW APPROPRIATIONS	809,9