

**N. PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY**

For general administration and support, support to operations, and operations, including locally-funded project(s), as indicated hereunder.....P 451,870,000  
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**New Appropriations, by Program/Projects**  
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	<u>Current Operating Expenditures</u>			
	<u>Personnel Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>
<b>PROGRAMS</b>				
General Administration and Support	P 47,944,000	P 40,900,000	P 9,331,000	P 98,175,000
Support to Operations		1,900,000		1,900,000
Operations	62,580,000	75,080,000	138,495,000	276,155,000
MFO 1: TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA	55,399,000	66,158,000	136,960,000	258,517,000
MFO 2: DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES	7,181,000	8,922,000	1,535,000	17,638,000
<b>Total, Programs</b>	<b>110,524,000</b>	<b>117,880,000</b>	<b>147,826,000</b>	<b>376,230,000</b>
<b>PROJECT(S)</b>				
Locally-Funded Project(s)		41,140,000	34,500,000	75,640,000
<b>Total, Project(s)</b>		<b>41,140,000</b>	<b>34,500,000</b>	<b>75,640,000</b>
<b>TOTAL NEW APPROPRIATIONS</b>	<b>P 110,524,000</b>	<b>P 159,020,000</b>	<b>P 182,326,000</b>	<b>P 451,870,000</b>

**Special Provision(s)**

1. Appropriations for Programs and Specific Activities. The amounts appropriated herein for the programs of the agency shall be used specifically for the following activities in the indicated amounts and conditions:

**New Appropriations, by Programs/Activities/Projects**  
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	<u>Current Operating Expenditures</u>			
	<u>Personnel Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>

## PROGRAMS

<b>General Administration and Support</b>								
General Management and Supervision	P	47,944,000	P	40,900,000	P	9,331,000	P	98,175,000
<b>Sub-total, General Administration and Support</b>		<b>47,944,000</b>		<b>40,900,000</b>		<b>9,331,000</b>		<b>98,175,000</b>
<b>Support to Operations</b>								
Scientific and Technical Documentation and Information Dissemination				1,900,000				1,900,000
Participation in national and international scientific societies				750,000				750,000
Participation in national and international scientific and technological conferences and meetings				1,150,000				1,150,000
<b>Sub-total, Support to Operations</b>				<b>1,900,000</b>				<b>1,900,000</b>
<b>Operations</b>								
<b>NFO 1: TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA</b>		<b>55,399,000</b>		<b>66,158,000</b>		<b>136,960,000</b>		<b>258,517,000</b>
Volcano, earthquake and tsunami monitoring and warning, and research and development		55,399,000		66,158,000		136,960,000		258,517,000
Operations and development of volcanological observatories and volcano monitoring and warning systems		19,363,000		15,050,000		72,400,000		106,813,000
Operations and development of earthquake monitoring systems		25,321,000		21,500,000		38,810,000		85,631,000
Operations and development of tsunami monitoring and warning systems				11,030,000				11,030,000
Volcanological, Seismological and geophysical instrumentation research and development				12,000,000				12,000,000
Volcanic, earthquake and tsunami hazard mapping and risk assessment				3,578,000				3,578,000
Geo-scientific research and development and prediction studies on volcanic systems, earthquakes and tsunami		10,715,000		3,000,000		25,750,000		39,465,000
<b>NFO 2: DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES</b>		<b>7,181,000</b>		<b>8,922,000</b>		<b>1,535,000</b>		<b>17,638,000</b>
Disaster awareness and preparedness, information materials and tools development and dissemination		7,181,000		8,922,000		1,535,000		17,638,000
<b>Sub-total, Operations</b>		<b>62,580,000</b>		<b>75,080,000</b>		<b>138,495,000</b>		<b>276,155,000</b>
<b>Total Programs and Activities</b>		<b>110,524,000</b>		<b>117,880,000</b>		<b>147,826,000</b>		<b>376,230,000</b>

**PROJECT(S)**

<b>Locally-Funded Project(s)</b>			
<b>Buildings and Other Structures</b>		<b>28,000,000</b>	<b>28,000,000</b>
<b>Multipurpose/Facilities</b>		<b>28,000,000</b>	<b>28,000,000</b>
<b>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</b>		<b>1,950,000</b>	<b>1,950,000</b>
<b>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 for volcano monitoring</b>		<b>5,750,000</b>	<b>5,750,000</b>
<b>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</b>		<b>5,500,000</b>	<b>5,500,000</b>
<b>Rehabilitation of Earthquake Monitoring Stations</b>		<b>14,800,000</b>	<b>14,800,000</b>
<b>Research and Development</b>	<b>41,140,000</b>	<b>6,500,000</b>	<b>47,640,000</b>
<b>Disaster Mitigation and Management</b>	<b>41,140,000</b>	<b>6,500,000</b>	<b>47,640,000</b>
<b>Enhancement of Volcano, Earthquake and Tsunami Warning Systems for Disaster Risk Reduction in the Philippines - Counterpart Fund for JICA Grant Aid Project</b>	<b>7,500,000</b>	<b>6,500,000</b>	<b>14,000,000</b>
<b>DYNASLOPE: Development of Site - Specific Threshold for Deep-seated Landslides and Slope Failures</b>	<b>31,540,000</b>		<b>31,540,000</b>
<b>REDAS: Capacity-building of Philippine Local Communities on the use of REDAS Software</b>	<b>2,100,000</b>		<b>2,100,000</b>
<b>Sub-total, Locally-Funded Project(s)</b>	<b>41,140,000</b>	<b>34,500,000</b>	<b>75,640,000</b>
<b>Total Project(s)</b>	<b>41,140,000</b>	<b>34,500,000</b>	<b>75,640,000</b>
<b>TOTAL NEW APPROPRIATIONS</b>	<b>P 110,524,000</b>	<b>P 159,020,000</b>	<b>P 182,326,000</b>
		<b>P 451,870,000</b>	

**New Appropriations, by Object of Expenditures**

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(In Thousand Pesos)

**A. Programs/Locally-Funded Project(s)****Current Operating Expenditures****Personnel Services****Civilian Personnel****Permanent Positions**

Basic Salary	57,833
<b>Total Permanent Positions</b>	<b>57,833</b>
<b>Other Compensation Common to All</b>	
Personnel Economic Relief Allowance	5,016
Representation Allowance	390
Transportation Allowance	390
Clothing and Uniform Allowance	1,045
Year End Bonus	4,820
Cash Gift	1,045
Step Increment	148
Productivity Enhancement Incentive	1,045
<b>Total Other Compensation Common to All</b>	<b>13,899</b>
<b>Other Compensation for Specific Groups</b>	
Magna Carta for Science & Technology Personnel	34,669
Night Shift Differential Pay	3,000
<b>Total Other Compensation for Specific Groups</b>	<b>37,669</b>
<b>Other Benefits</b>	
PAG-IBIG Contributions	251
PhilHealth Contributions	621
Employees Compensation Insurance Premiums	251
<b>Total Other Benefits</b>	<b>1,123</b>
<b>Total Personnel Services</b>	<b>110,524</b>
<b>Maintenance and Other Operating Expenses</b>	
Travelling Expenses	19,492
Training and Scholarship Expenses	7,730
Supplies and Materials Expenses	22,319
Utility Expenses	10,292
Communication Expenses	14,101
Confidential, Intelligence and Extraordinary Expenses	
Extraordinary and Miscellaneous Expenses	118
Professional Services	20,741
General Services	8,850
Repairs and Maintenance	16,506
Taxes, Insurance Premiums and Other Fees	9,240
Other Maintenance and Operating Expenses	
Advertising Expenses	100
Printing and Publication Expenses	1,606
Representation Expenses	965
Transportation and Delivery Expenses	1,660
Rent/Lease Expenses	23,730
Membership Dues and Contributions to Organizations	100
Subscription Expenses	500
Other Maintenance and Operating Expenses	970
<b>Total Maintenance and Other Operating Expenses</b>	<b>159,020</b>
<b>Total Current Operating Expenditures</b>	<b>269,544</b>

## GENERAL APPROPRIATIONS ACT, FY 2016

**Capital Outlays**

**Property, Plant and Equipment Outlay**  
**Buildings and Other Structures**  
**Machinery and Equipment Outlay**  
**Transportation Equipment Outlay**  
**Intangible Assets Outlay**

**34,500**  
**145,150**  
**1,950**  
**726**

**Total Capital Outlays**

**182,326**

**Total Programs/Locally-Funded Project(s)**

**451,870**

**TOTAL NEW APPROPRIATIONS**

**451,870**