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

For general administration and support, thereunder		including locally-f		
New Appropriations, by Program/Projects			_	
	Current_Opera	ting Expenditures		
		Maintenance and Other		
	Personnel	Operating	Capital	
PROGRAMS	<u>Services</u>	Expenses	Outlays	<u>Total</u>
General Administration and Support	P 51,660,000	) P 31,032,000 P	1,275,000 P	83,967,000

CENIEDAI	APPROPRIATIONS	2 ACT EV 2017
TENERAL.	APPROPRIATION	) AU . L. F I ./.UI /

Support to 0	perations			1,900,000		1,900,000
Operations			70,203,000	74,678,000	168,855,000	313,736,000
NFO 1:	TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA	_	61,543,000	66,158,000	168,685,000	296,386,000
NFO 2:	DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES		8,660,000	8,520,000	170,000	17,350,000
Total, Programs		_	121,863,000	107,610,000	170,130,000	399,603,000
PROJECT(S)						
Locally-Fund	led Project(s)			44,177,000	27,700,000	71,877,000
Total, Project(s)			<del></del> -	44,177,000	27,700,000	71,877,000
TOTAL NEW APPROPRIA	ITIONS	p =	121,863,000 P	151,787,000 P	197,830,000 P	471,480,000

## 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

	Current	Operating	Expenditures
--	---------	-----------	--------------

•	-			•	
	_	Personnel Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
PROGRAMS	•			·	
General Administration and Support					
General Management and Supervision	P	51,311,000 P	31,032,000 P	1,275,000 P	83,618,000
Administration of Personnel Benefits		349,000			349,000
Sub-total, General Administration and Support	_	51,660,000	31,032,000	1,275,000	83,967,000
Support to Operations					
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
Sub-total, Support to Operations	•		1,900,000		1,900,000

### Operations

	NFO 1: TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA	61,543,000	66,158,000	168,685,000	296,386,000
	Volcano, earthquake and tsunami monitoring and warning, and research and development	61,543,000	66,158,000	168,685,000	296,386,000
	Operations and development of volcanological observatories and volcano monitoring and warning systems	20,357,000	15,050,000	66,475,000	101,882,000
	Operations and development of earthquake monitoring systems	28,297,000	21,500,000	84,210,000	134,007,000
	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	12,889,000	3,000,000	18,000,000	33,889,000
	MFO 2: DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES	8,660,000	8,520,000	170,000	17,350,000
	Disaster awareness and preparedness, information materials and tools development and dissemination	8,660,000	8,520,000	170,000	17,350,000
Sub-total,	, Operations	70,203,000	74,678,000	168,855,000	313,736,000
Total Pro	grams and Activities	121,863,000	107,610,000	170,130,000	399,603,000
PROJECTS					
Loc	cally-Funded Project(s)				
	Buildings and Other Structures		8,000,000	27,700,000	35,700,000
	Multipurpose/Facilities		8,000,000	27,700,000	35,700,000
	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			3,500,000	3,500,000
	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	·		10,000,000	10,000,000
	- -			-	-

Rehabilitation of Volcano Observatories and Construction of Seismic Yaults and Housing for Volcano Monitoring and Unmanned Seismic Stations for Earthquake Monitoring -

ODDIED AT	A DDD ODDI ATTOLIO	A OFF DIV AGAIN
CHNHRAI	APPROPRIATIONS	$\Delta t = 1 + v = 2011 = 7$

Construction of unmanned seismic stations for earthquake monitoring			6,300,000	6,300,000
Rehabilitation of Earthquake Monitoring Stations		8,000,000	7,900,000	15,900,000
Research and Development		36,177,000		36,177,000
Disaster Mitigation and Management		36,177,000		36,177,000
Enhancement of Volcano, Earthquake and Tsunami Warning Systems for Disaster Risk Reduction in the Philippines – Counterpart Fund for JICA Grant Aid Project		7,000,000		7,000,000
DYMASLOPE: Development of Site - Specific Threshold for Deep-seated Landslides and Slope Failures		26,677,000		26,677,000
REDAS: Capacity-building of Philippine Local Communities on the use of REDAS Software		2,500,000		2,500,000
Sub-total, Locally-Funded Project(s)		44,177,000	27,700,000	71,877,000
Total Project(s)		44,177,000	27,700,000	71,877,000
TOTAL NEW APPROPRIATIONS	P 121,863,000 F	151,787,000 P	197,830,000 P	471,480,000

New Appropriations, by Object of Expenditures

(In Thousand Pesos)

## A. Programs/Locally-Funded Project(s)

Current Operating Expenditures

Personnel Services

Civilian Personnel

Permanent Positions

Basic Salary	62,552
Total Permanent Positions	62,552
Other Compensation Common to All	<del></del>
Personnel Economic Relief Allowance	4,992
Representation Allowance	390
Transportation Allowance	390
Clothing and Uniform Allowance	1,040
Mid-Year Bonus - Civilian	5,213
Year End Bonus	5,213
Cash Gift	1,040
Step Increment	306
Productivity Enhancement Incentive	1,040
Total Other Compensation Common to All	19,624
Other Compensation for Specific Groups	

Magna Carta for Science & Technology Personnel

34,624

Night Shift Differential Pay Anniversary Bonus - Civilian	3,000 627
Total Other Compensation for Specific Groups	38,251
Other Benefits	
PAG-IBIG Contributions	250
PhilHealth Contributions	638
Employees Compensation Insurance Premiums	250
Loyalty Award - Civilian	255 43
Terminal Leave	73
Total Other Benefits	1,436
Total Personnel Services	121,863
Maintenance and Other Operating Expenses	
Tarrellia Consess	17,855
Travelling Expenses	7,330
Training and Scholarship Expenses Supplies and Materials Expenses	21,905
Utility Expenses	10,592
Communication Expenses	14,051
Confidential, Intelligence and Extraordinary Expenses	,
Extraordinary and Miscellaneous Expenses	118
Professional Services	17,577
General Services	9,700
Repairs and Maintenance	24,078
Taxes, Insurance Premiums and Other Fees	8,140
Other Maintenance and Operating Expenses	
Advertising Expenses	100
Printing and Publication Expenses	1,306
Representation Expenses	965
Transportation and Delivery Expenses	1,810
Rent/Lease Expenses	14,230
Membership Dues and Contributions to Organizations	100
Subscription Expenses	780
Other Naintenance and Operating Expenses	1,150
Total Maintenance and Other Operating Expenses	151,787
Total Current Operating Expenditures	273,650
Capital Outlays	
Property, Plant and Equipment Outlay	
Buildings and Other Structures	27,700
Machinery and Equipment Outlay	169,630
Transportation Equipment Outlay	500
Total Capital Outlays	197,830
Total Programs/Locally-Funded Project(s)	471,480
TOTAL NEW APPROPRIATIONS	471,480
	***********