N. PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY

STRATEGIC OBJECTIVES

MANDATE

- 1. Predict the occurrence of volcanic eruptions and earthquakes and their related geotectonic phenomena
- 2. Determine how eruptions and earthquakes shall occur and also areas likely to be affected
- 3. Generate sufficient data for forecasting volcanic eruptions and earthquakes
- 4. Mitigate hazards of volcanic activities through appropriate detection, forecast and warning system
- 5. Formulate appropriate disaster preparedness plans
- Exploit the positive aspects of volcanoes and volcanic terranes in furtherance of the socio-economic development efforts of the government

VISION

A leading global science and technology institution in helping develop communities safe from and resilient to volcanic eruptions, earthquakes, tsunamis and other related hazards

MISSION

We provide timely and quality information and services for warning, disaster preparedness and mitigation. This we do through the development and application of technologies for the monitoring and accurate prediction of, and determination of areas prome to volcanic eruptions, earthquakes, tsunamis and other related hazards, and capacity enhancement for comprehensive disaster risk reduction.

KEY RESULT AREAS

Integrity of the environment and climate change adaptation and mitigation

SECTOR OUTCOME

Improved preparedness and adaptive capacities of communities to changing natural systems

ORGANIZATIONAL OUTCOME

Communities have achieved resilience to volcanic eruptions, earthquakes, tsunamis, and other related hazards

Wew Appropriations, by Program/Project

| | Cu | rrent Operating | | | |
|--|----|-----------------------|--------------------------|--------------------|-------------|
| | | | Naintenance and Other | | |
| | _ | Personnel Services | Operating Expenses | Capital Outlays | Total |
| PROGRAMS | | | | | |
| 100000000 General Administration and Support | P | 21,992,000 P | 20,000,000 P | P | 41,992,000 |
| 200000000 Support to Operations | | | 1,400,000 | | 1,400,000 |
| 30000000 Operations | | 54,956,000 | 46,533,000 | 71,085,000 | 172,574,000 |
| MFO 1: Technical Advisory Services for Geologic and Geophysical Phenomena | | 47,936,000 | 42,859,000 | 71,085,000 | 161,880,000 |
| MFO 2: Disaster Preparedness and Risk Reduction Services | | 7,020,000 | 3,674,000 | | 10,694,000 |
| Total, Programs | | 76,948,000 | 67,933,000 | 71,085,000 | 215,966,000 |

| OFFICIAL GAZETTE | Vol. 1 | 109, No |).] |
|-------------------|--------|---------|------|
| OITICITE OF ELLIE | VOL. 1 | ٠, | 0 |

| CENIEDAI | APPROPRIATIONS | ACT EV 2014 |
|----------|----------------|-------------|
| | | |

| PROJ | ECT | (S) |
|------|-----|-----|
| | | |

538

| 400000000 Locally-Funded Project(s) | | | 54,151,000 | 10,550,000 | 64,701,000 |
|-------------------------------------|--------|----------|---------------|--------------|-------------|
| Total, Project(s) | | | 54,151,000 | 10,550,000 | 64,701,000 |
| TOTAL NEW APPROPRIATIONS | P 76,9 | 48,000 P | 122,084,000 P | 81,635,000 P | 280,667,000 |

New Appropriations, By Central/Regional Allocation

Maintenance and Other Operating Capital Personnel Services Expenses Outlays Total

Current_Operating_Expenditures

REGION

| | - | | | | | |
|------|-------------------------------|-----|--------------|---------------|--------------|-------------|
| | Regional Allocation | p | 76,948,000 P | 122,084,000 P | 81,635,000 P | 280,667,000 |
| | Mational Capital Region (MCR) | | 76,948,000 | 122,084,000 | 81,635,000 | 280,667,000 |
| TOTA | IL NEW APPROPRIATIONS | P | 76,948,000 P | 122,084,000 P | 81,635,000 P | 280,667,000 |
| | | ==: | | | | |

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 activities in the amounts indicated under the Details of the FY 2014 Budget attached as Annex A (Volume 1) of this Act.

PERFORMANCE INFORMATION

| MAJOR FINAL OUTPUTS (NFO) / PERFORMANCE INDICATORS | Targets |
|--|---------|
| | |

MFO 1: TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA

| Number of bulletins and warnings issued | As necessary |
|---|--------------|
| Percentage of bulletins and warnings where the event follows within the predicted time | 80\$ |
| Percentage of bulletins and warnings issued within the set standard time | 80% |
| Number of hazards and risk maps, and evaluation report issued | 600 |
| Percentage of stakeholders who rated PHIYOLCS products as satisfactory or better | 80% |
| Percentage of hazard and risk maps, and evaluation reports produced according to schedule | #08 |

MFO 2: DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES

| Number of Disaster Risk Reduction (DRR) activities conducted | 250 |
|---|------|
| Average number of participants per disaster risk reduction activities | 90 |
| Percentage of participants who rated DRR activities as satisfactory or better | 80\$ |
| Percentage of DRR activities conducted as scheduled | 80% |