

J. PHILIPPINE ATMOSPHERIC, GEOPHYSICAL AND ASTRONOMICAL SERVICES ADMINISTRATION

For general administration and support, support to operations, and operations including locally-funded and foreign-assisted project(s), as indicated hereunder..... P 1,260,956,000

New Appropriations, by Program/Project
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Current_Operating_Expenditures

	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. PROGRAMS				
I. General Administration and Support				
a. General Administration and Support Services	P 181,388,000	P 36,392,000	P 60,000,000	P 277,780,000
Sub-Total, General Administration and Support	181,388,000	36,392,000	60,000,000	277,780,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	2,680,000	6,195,000	3,700,000	12,575,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	236,000	4,683,000		4,919,000
c. Provision of Support Services		4,594,000		4,594,000
d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin	472,000	2,702,000		3,174,000
Sub-Total, Support to Operations	3,388,000	18,174,000	3,700,000	25,262,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	7,913,000	108,684,000	207,600,000	324,197,000

b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	68,470,000	270,353,000	130,890,000	469,713,000
c. Research on Atmospheric, Geophysical and Allied Sciences	773,000	15,126,000		15,899,000
Sub-Total, Operations	77,156,000	394,163,000	338,490,000	809,809,000
Total, Programs	261,932,000	448,729,000	402,190,000	1,112,851,000
B. PROJECT(S)				
I. Locally-Funded Project(s)				
a. Construction of Access Road (Guiuan)			2,982,000	2,982,000
b. Renovation of Buildings (Guiuan)			1,144,000	1,144,000
c. Establishment of Climate Databank Center			7,500,000	7,500,000
Sub-Total, Locally Funded Project(s)			11,626,000	11,626,000
II. Foreign-Assisted Project(s)				
a. Improvement of Flood Forecasting and Warning System for Magat Dam and Downstream Communities (NORAD Grant)		17,832,000		17,832,000
Peso Counterpart		17,832,000		17,832,000
b. Improvement of the Meteorological Radar System - JICA Radar		44,276,000		44,276,000
Peso Counterpart		44,276,000		44,276,000
c. Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change (JICS)		41,251,000		41,251,000
Peso Counterpart		41,251,000		41,251,000
d. Establishment of Early Warning and Response System for Disaster Mitigation in Metro Manila (Pasig-Marikina River Basin) KOICA		33,120,000		33,120,000
Peso Counterpart		33,120,000		33,120,000
Sub-Total, Foreign Assisted Project(s)		136,479,000		136,479,000
Total, Project(s)		136,479,000	11,626,000	148,105,000
TOTAL NEW APPROPRIATIONS	P 261,932,000	P 585,208,000	P 413,816,000	P 1,260,956,000
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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:

PROGRAMS AND ACTIVITIES

	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
I. General Administration and Support				
a. General Administration and Support Services	P 181,388,000	P 36,392,000	P 60,000,000	P 277,780,000
1. General management and supervision	148,234,000	14,704,000		162,938,000
2. Engineering and maintenance services	16,771,000	19,303,000	60,000,000	96,074,000
3. Construction/Repair/Rehabilitation of typhoon damaged weather stations and facilities		2,385,000		2,385,000
4. Magna Carta for Science and Technology Personnel	16,383,000			16,383,000
Sub-Total, General Administration and Support	181,388,000	36,392,000	60,000,000	277,780,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	2,680,000	6,195,000	3,700,000	12,575,000
1. Operation and maintenance of meteorological data banks, including the provision of processed agro-climatological information	2,680,000	6,195,000	3,700,000	12,575,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	236,000	4,683,000		4,919,000
c. Provision of Support Services		4,594,000		4,594,000
1. Conduct of and participation in scientific and technical conferences and meetings including membership in international and national scientific organizations		1,482,000		1,482,000
2. Implementation of Philippine PAGASA participation in regional scientific experiments/studies and other inter-agency projects		2,531,000		2,531,000
3. Participation in the inter-agency natural disaster prevention and preparedness activities		581,000		581,000
d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin	472,000	2,702,000		3,174,000
Sub-Total, Support to Operations	3,388,000	18,174,000	3,700,000	25,262,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	7,913,000	108,684,000	207,600,000	324,197,000

1. Typhoon warning and weather forecasting services, including the operation of meteorological communication and regional forecast centers, the provision of numerical weather prediction techniques and analyses	4,611,000	73,933,000	204,000,000	282,544,000
2. Flood forecasting and hydro-meteorological services	3,302,000	20,309,000	3,600,000	27,211,000
3. Operation and maintenance of the flood forecasting and warning system for dam operation Project I covering Pantabangan and Angat Dam		6,652,000		6,652,000
4. Operation and maintenance of the flood forecasting and warning system for dam operation Project II covering Binga, Ambuklao and Magat Dam		6,120,000		6,120,000
5. Operation and maintenance of astronomical observatories/planetarium including the provision of standard time services		1,670,000		1,670,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	68,470,000	270,353,000	130,890,000	469,713,000
1. Observation, measurement, recording and reporting of atmospheric, geophysical and astronomical data, including the operation and maintenance of surface and upper air observation network	68,470,000	176,393,000	26,890,000	271,753,000
2. Operation of upgraded geostationary meteorological satellite receiving and processing systems acquired under the 1988 Grant-in-Aid Program of Japan and 1990 International Development Assistance Program of Australia		2,968,000	100,000,000	102,968,000
3. Operation and maintenance of Weather Surveillance Radar Network		90,992,000	4,000,000	94,992,000
c. Research on Atmospheric, Geophysical and Allied Sciences	773,000	15,126,000		15,899,000
1. Atmospheric-geophysical, astronomical and space sciences research	773,000	4,721,000		5,494,000
2. Weather modification activities and NATURAL DISASTER REDUCTION including the payment of P25,000 per annum for the flying pay of personnel (on flying status) undertaking aerial flights, equivalent to 25% of their base pay: PROVIDED, That flying pay shall be given only to personnel who have logged more than ten (10) flying hours a month		4,238,000		4,238,000
3. Conduct of researches for natural disaster, pursuant to Section 10 of P.D. No. 78, as amended		3,365,000		3,365,000
4. Agro-climactic research and farm weather services and climate variability and climate change studies		2,802,000		2,802,000

Sub-Total, Operations	77,156,000	394,163,000	338,490,000	809,809,000
TOTAL PROGRAMS AND ACTIVITIES	P 261,932,000	P 448,729,000	P 402,190,000	P 1,112,851,000

New Appropriations, by Object of Expenditures
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 (In Thousand Pesos)

A. __Programs/Locally-Funded_Projects

Current Operating Expenditures

Personal Services

Basic Pay, Civilian

189,045

Total Salaries/Wages

189,045

Other Compensation

Representation Allowance

924

Year-End Bonus

20,034

Step Increments for Length of Service

476

Personnel Economic Relief Allowance

20,532

Clothing/Uniform Allowance

3,424

Night Differential

5,239

Productivity Incentive Benefits

1,712

Magna Carta for Science and Technology per R.A. 8439

16,383

Total Other Compensation

68,724

Gross Compensation

257,769

Fixed Personnel Expenditures

Pag-I.B.I.G. Contributions

1,032

Health Insurance Premiums

2,104

Employees Compensation Insurance Premiums (ECIP)

1,027

Total Fixed Personnel Expenditures

4,163

Total Personal Services

261,932

Maintenance and Other Operating Expenses

Travelling Expenses

19,258

Communication Expenses

47,459

Repair and Maintenance

66,008

Transportation and Delivery Expenses

2,979

Supplies and Materials

183,978

Rents

7,794

Subsidies and Donations

57,395

Utility Expenses

25,777

Training and Scholarship Expenses

5,585

Extraordinary and Miscellaneous Expenses

180

Taxes Insurance Premiums and Other Fees

5,900

Professional Services

24,549

Printing and Binding Expenses

561

Advertising Expenses

45

Storage Expenses

100

Subscription Expenses	363
Survey Expenses	798
Total Maintenance and Other Operating Expenses	448,729
Total Current Operating Expenditures	710,661
Capital Outlays	
Land and Land Improvements Outlay	2,982
Buildings and Structures Outlay	8,644
Office Equipment, Furniture and Fixtures	134,000
Transportation Equipment	4,000
Machineries and Equipment	264,190
Total Capital Outlays	413,816
Total Programs/Locally-Funded Projects	1,124,477
B. __Foreign-Assisted_Projects	
Current Operating Expenditures	
Maintenance and Other Operating Expenses	
Taxes, Insurance Premiums and Other Fees	136,479
Total Maintenance and Other Operating Expenses	136,479
Total Current Operating Expenditures	136,479
Total Foreign-Assisted Projects	136,479
TOTAL NEW APPROPRIATIONS	1,260,956