

I. 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 765,780,000

New Appropriations, by Program/Project
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	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. PROGRAMS				
I. General Administration and Support				
a. General Administration and Support Services	P 149,674,000	P 26,707,000		P 176,381,000
Sub-Total, General Administration and Support	----- 149,674,000	----- 26,707,000		----- 176,381,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	1,513,000	3,489,000		5,002,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	205,000	2,980,000		3,185,000
c. Provision of Support Services		4,038,000		4,038,000
d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin		2,296,000		2,296,000
Sub-Total, Support to Operations	----- 1,718,000	----- 12,803,000		----- 14,521,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	6,075,000	35,662,000		41,737,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	53,136,000	147,193,000	20,000,000	220,329,000

c. Research on Atmospheric, Geophysical and Allied Sciences	673,000	12,042,000		12,715,000
Sub-Total, Operations	59,884,000	194,897,000	20,000,000	274,781,000
Total, Programs	211,276,000	234,407,000	20,000,000	465,683,000
B. PROJECT(S)				
I. Locally Funded Project(s)				
a. Establishment of a Disaster Management Training Center in Aurora			39,358,000	39,358,000
b. Establishment of the Philippine Disaster Science Center			100,000,000	100,000,000
Sub-Total, Locally Funded Project(s)			139,358,000	139,358,000
II. Foreign-Assisted Project(s)				
a. Improvement of Flood Forecasting and Warning System in the Pampanga and Agno River Basins - JICA Grant Phase I - Pampanga River Basin, Phase II - Agno River Basin		50,000,000		50,000,000
Peso Counterpart		50,000,000		50,000,000
b. Strengthening of Flood Forecasting and Warning System for Dam Operation (FFWSDO) - JICA Grant TCP		40,000,000		40,000,000
Peso Counterpart		40,000,000		40,000,000
c. Improvement Flood Forecasting and Warning System for Magat Dam and Downstream Communities (FFWSDO) NoRAD Grant		17,832,000		17,832,000
Peso Counterpart		17,832,000		17,832,000
d. JICA RADAR		42,907,000	10,000,000	52,907,000
Peso Counterpart		42,907,000	10,000,000	52,907,000
Sub-Total, Foreign Assisted Project(s)		150,739,000	10,000,000	160,739,000
Total, Project(s)		150,739,000	149,358,000	300,097,000

TOTAL NEW APPROPRIATIONS P 211,276,000 P 385,146,000 169,358,000 P 765,780,000
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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 149,674,000	P 26,707,000	P	P 176,381,000
1. General management and supervision	120,079,000	14,367,000		134,446,000
2. Engineering and maintenance services	13,212,000	12,179,000		25,391,000
3. Construction/Repair/Rehabilitation of typhoon damaged weather stations and facilities		161,000		161,000
4. Magna Carta for Science and Technology Personnel	16,383,000			16,383,000
Sub-Total, General Administration and Support	149,674,000	26,707,000		176,381,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	1,513,000	3,489,000		5,002,000
1. Operation and maintenance of meteorological data banks, including the provision of processed agro-climatological information	1,513,000	3,489,000		5,002,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	205,000	2,980,000		3,185,000
c. Provision of Support Services		4,038,000		4,038,000
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		2,212,000		2,212,000
3. Participation in the inter-agency natural disaster prevention and preparedness activities		344,000		344,000
d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin		2,296,000		2,296,000
Sub-Total, Support to Operations	1,718,000	12,803,000		14,521,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	6,075,000	35,662,000		41,737,000
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	4,276,000	12,901,000		17,177,000
2. Flood forecasting and hydro-meteorological services	1,799,000	11,326,000		13,125,000
3. Operation and maintenance of the flood forecasting and warning system for dam operation Project I covering Pantabangan and Angat Dam		4,400,000		4,400,000
4. Operation and maintenance of the flood forecasting and warning system for dam operation Project II covering Binga, Ambuklao and Magat Dam		5,878,000		5,878,000
5. Operation and maintenance of astronomical observatories/planetarium including the provision of standard time services		1,157,000		1,157,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	53,136,000	147,193,000	20,000,000	220,329,000
1. Observation, measurement, recording and reporting of atmospheric, geophysical and astronomical data, including the operation and maintenance of surface and upper air				

observation network	53,136,000	97,829,000	20,000,000	170,965,000
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		2,881,000		2,881,000
3. Operation and maintenance of Weather Surveillance Radar Network		46,483,000		46,483,000
c. Research on Atmospheric, Geophysical and Allied Sciences	673,000	12,042,000		12,715,000
1. Atmospheric-geophysical, astronomical and space sciences research	673,000	4,415,000		5,088,000
2. Weather modification activities and NATURAL DISASTER REDUCTION including the payment of Twenty Five Thousand Pesos (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		3,825,000		3,825,000
3. Conduct of researches for natural disaster, pursuant to Section 10 of P.D. No. 78, as amended		2,284,000		2,284,000
4. Agro-climactic research and farm weather services and climate variability and climate change studies		1,518,000		1,518,000
Sub-Total, Operations	59,884,000	194,897,000	20,000,000	274,781,000
TOTAL, PROGRAMS AND ACTIVITIES	P 211,276,000	P 234,407,000	P 20,000,000	P 465,683,000