

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 1,055,386,000

New Appropriations, by Program/Project  
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Current Current Operating Expenditures

	Personal Services	Maintenance and other Operating Expenses	Capital Outlays	Total
<b>A. PROGRAMS</b>				
<b>I. General Administration and Support</b>				
a. General Administration and Support Services	P 169,519,000	P 33,879,000	P 4,125,000	P 207,523,000
Sub-Total, General Administration and Support	169,519,000	33,879,000	4,125,000	207,523,000
<b>II. Support to Operations</b>				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	2,404,000	5,640,000		8,044,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	222,000	4,356,000		4,578,000
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	2,626,000	16,330,000		18,956,000
<b>III. Operations</b>				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	7,067,000	48,289,000	126,500,000	181,856,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	58,539,000	266,585,000	62,336,000	387,460,000
c. Research on Atmospheric, Geophysical and Allied Sciences	727,000	13,202,000	7,400,000	21,329,000
Sub-Total, Operations	66,333,000	328,076,000	196,236,000	590,645,000
Total, Programs	238,478,000	378,285,000	200,361,000	817,124,000
<b>B. PROJECT(S)</b>				

I. Locally-Funded Project(s)		
a. Repair and Rehabilitation of the following Weather Stations: General Santos Weather and Flood Forecasting Center, Science Garden, Iloilo, Palawan, Tampakan, Alabat, Laoag, San Jose, BSU La Trinidad, Benguet	11,500,000	11,500,000
b. Renovation of Radar Building (Aparri, Cagayan) Region II	2,903,000	2,903,000
Sub-Total, Locally Funded Project(s)	14,403,000	14,403,000
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	42,907,000
Peso Counterpart	42,907,000	42,907,000
e. Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change (JICS)	40,000,000	40,000,000
Peso Counterpart	40,000,000	40,000,000
f. 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)	223,859,000	223,859,000

Total, Project(s)		223,859,000	14,403,000	238,262,000
TOTAL NEW APPROPRIATIONS	P	238,478,000	P 602,144,000	P 214,764,000
				P 1,055,386,000

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:

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 169,519,000	P 33,879,000	P 4,125,000	P 207,523,000
1. General management and supervision	138,442,000	13,897,000		152,339,000
2. Engineering and maintenance services	14,694,000	17,679,000	4,125,000	36,498,000
3. Construction/Repair/Rehabilitation of typhoon damaged weather stations and facilities		2,303,000		2,303,000
4. Magna Carta for Science and Technology Personnel	16,383,000			16,383,000
Sub-Total, General Administration and Support	169,519,000	33,879,000	4,125,000	207,523,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	2,404,000	5,640,000		8,044,000
1. Operation and maintenance of meteorological data banks, including the provision of processed agro-climatological information	2,404,000	5,640,000		8,044,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	222,000	4,356,000		4,578,000
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	2,626,000	16,330,000		18,956,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	7,067,000	48,289,000	126,500,000	181,856,000
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	4,819,000	16,001,000	76,500,000	97,320,000
2. Flood forecasting and hydro-meteorological services	2,248,000	19,156,000	50,000,000	71,404,000
3. Operation and maintenance of the flood forecasting and warning system for dam operation Project I covering Pantabangan and Angat Dam		6,097,000		6,097,000
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	58,539,000	266,585,000	62,336,000	387,460,000
1. Observation, measurement, recording and reporting of atmospheric, geophysical and astronomical data, including the operation and maintenance of surface and upper air observation network	58,539,000	174,427,000	53,864,000	286,830,000
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		89,277,000	8,472,000	97,749,000

c. Research on Atmospheric, Geophysical and Allied Sciences	727,000	13,202,000	7,400,000	21,329,000
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1. Atmospheric-geophysical, astronomical and space sciences research	727,000	4,315,000		5,042,000
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		3,825,000		3,825,000
3. Conduct of researches for natural disaster, pursuant to Section 10 of P.D. No. 78, as amended		2,584,000		2,584,000
4. Agro-climactic research and farm weather services and climate variability and climate change studies		2,478,000	7,400,000	9,878,000
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Sub-Total, Operations	66,333,000	328,076,000	196,236,000	590,645,000
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TOTAL PROGRAMS AND ACTIVITIES	P 238,478,000	P 378,285,000	P 200,361,000	P 817,124,000
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