

XIX. DEPARTMENT OF SCIENCE AND TECHNOLOGY

A. OFFICE OF THE SECRETARY

For general administration and support, support to operations, and operations, as indicated hereunder..... P 1,944,013,000

New Appropriations, by Program/Project  
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	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. PROGRAMS				
I. General Administration and Support				
a. General Administration and Support Services	P 72,215,000	P 28,114,000	P 29,238,000	P 129,567,000
Sub-Total, General Administration and Support	72,215,000	28,114,000	29,238,000	129,567,000
II. Support to Operations				
a. Planning and Policy Formulation/Program/Project Coordination	5,167,000	5,238,000	2,342,000	12,747,000
b. Provision of Support Services		1,265,000	200,000	1,465,000
Sub-Total, Support to Operations	5,167,000	6,503,000	2,542,000	14,212,000
III. Operations				
a. Funding Assistance to Science and Technology Activities	134,163,000	1,436,490,000	229,581,000	1,800,234,000
Sub-Total, Operations	134,163,000	1,436,490,000	229,581,000	1,800,234,000
Total, Programs	211,545,000	1,471,107,000	261,361,000	1,944,013,000
TOTAL NEW APPROPRIATIONS	P 211,545,000	P 1,471,107,000	P 261,361,000	P 1,944,013,000

Special Provisions

1. Funds for Local and Foreign Scholarships. In order to ensure the continuity of funding for scholarship privileges, allotment for the purpose shall be allowed from the start of scholarship up to the final year of completion.

2. 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 72,215,000	P 28,114,000	P 29,238,000	P 129,567,000
1. General management and supervision	55,715,000	28,114,000	29,238,000	113,067,000
2. Magna Carta for Science & Technology Personnel	16,500,000			16,500,000
Sub-Total, General Administration and Support	72,215,000	28,114,000	29,238,000	129,567,000

## II. Support to Operations

a. Planning and Policy Formulation/Program/Project Coordination	5,167,000	5,238,000	2,342,000	12,747,000
1. Development, coordination, monitoring and evaluation of national science and technological policies and programs	5,167,000	1,248,000	2,311,000	8,726,000
2. International/local science and technological networking and other related activities		1,431,000	31,000	1,462,000
3. Management information and statistical services		2,559,000		2,559,000
b. Provision of Support Services		1,265,000	200,000	1,465,000
1. Conduct of scientific and technological conferences and exhibitions		773,000		773,000
2. Operation and maintenance of the National Committee on Biosafety of the Philippines (NCBP) pursuant to Executive Order No. 430 dated October 13,1990		492,000	200,000	692,000
Sub-Total, Support to Operations	5,167,000	6,503,000	2,542,000	14,212,000

## III. Operations

a. Funding Assistance to Science and Technology Activities	134,163,000	1,436,490,000	229,581,000	1,800,234,000
1. Central Office		1,292,809,000		1,292,809,000
a. Generation of new knowledge and technologies and research capability building in priority areas identified as strategic to National Development		557,910,000		557,910,000
b. Diffusion and transfer of knowledge and technologies including other related technology transfer activities		300,000,000		300,000,000
c. Development of human resources for the S & T sector and other initiatives including incentives for research and faculty development of science and technology		394,899,000		394,899,000
d. Provision of quality S & T services including promotion of science and technology and other related services		40,000,000		40,000,000
2. Regional Offices	134,163,000	143,681,000	229,581,000	507,425,000
a. Extension and enhancement of science and technology activities	100,075,000	143,681,000	229,581,000	473,337,000
1. National Capital Region	683,000	2,263,000	1,600,000	4,546,000
2. Region I	5,602,000	9,987,000	17,902,000	33,491,000
3. Cordillera Administrative Region	6,941,000	9,667,000	2,769,000	19,377,000
4. Region II	6,882,000	7,676,000	6,781,000	21,339,000
5. Region III	9,244,000	8,585,000	8,870,000	26,699,000
6. Region IV	10,605,000	13,189,000	27,308,000	51,102,000

7. Region V	7,130,000	12,535,000	7,480,000	27,145,000
8. Region VI	7,655,000	11,277,000	9,538,000	28,470,000
9. Region VII	7,438,000	11,761,000	37,203,000	56,402,000
10. Region VIII	7,465,000	10,914,000	7,179,000	25,558,000
11. Region IX	4,806,000	7,923,000	8,793,000	21,522,000
12. Region X	8,255,000	9,456,000	13,926,000	31,637,000
13. Region XI	6,767,000	9,582,000	7,795,000	24,144,000
14. Region XII	5,326,000	11,641,000	54,401,000	71,368,000
15. Region XIII	5,276,000	7,225,000	18,036,000	30,537,000
b. Magna Carta for Science and Technology Personnel	34,088,000			34,088,000
1. Region I	2,149,000			2,149,000
2. Cordillera Administrative Region	1,369,000			1,369,000
3. Region II	2,151,000			2,151,000
4. Region III	2,828,000			2,828,000
5. Region IV	3,537,000			3,537,000
6. Region V	3,445,000			3,445,000
7. Region VI	3,051,000			3,051,000
8. Region VII	2,373,000			2,373,000
9. Region VIII	1,624,000			1,624,000
10. Region IX	2,094,000			2,094,000
11. Region X	3,752,000			3,752,000
12. Region XI	2,740,000			2,740,000
13. Region XII	1,453,000			1,453,000
14. Region XIII	1,522,000			1,522,000
Sub-Total, Operations	134,163,000	1,436,490,000	229,581,000	1,800,234,000
TOTAL, PROGRAMS AND ACTIVITIES	P 211,545,000	P 1,471,107,000	P 261,361,000	P 1,944,013,000

#### B. ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE

For general administration and support, and operations, as indicated hereunder..... P 43,874,000

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 8,425,000	P 3,679,000	P	P 12,104,000
Sub-Total, General Administration and Support	8,425,000	3,679,000		12,104,000
II. Operations				
a. Scientific Research and Development in the Advanced Fields of Studies, including Biotechnology, Microelectronics and Information Technology	8,752,000	10,214,000	12,804,000	31,770,000
Sub-Total, Operations	8,752,000	10,214,000	12,804,000	31,770,000
Total, Programs	17,177,000	13,893,000	12,804,000	43,874,000
TOTAL NEW APPROPRIATIONS	P 17,177,000	P 13,893,000	P 12,804,000	P 43,874,000

Special Provision

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 8,425,000	P 3,679,000	P	P 12,104,000
1. General management and supervision	3,820,000	3,679,000		7,499,000
2. Magna Carta for Science and Technology Personnel	4,605,000			4,605,000
Sub-Total, General Administration and Support	8,425,000	3,679,000		12,104,000
II. Operations				
a. Scientific Research and Development in the Advanced Fields of Studies, including Biotechnology, Microelectronics and Information Technology	8,752,000	10,214,000	12,804,000	31,770,000
1. Scientific research and development in the advanced fields of studies, including biotechnology, microelectronics and information technology	8,752,000	10,214,000	12,804,000	31,770,000
Sub-Total, Operations	8,752,000	10,214,000	12,804,000	31,770,000
TOTAL, PROGRAMS AND ACTIVITIES	P 17,177,000	P 13,893,000	P 12,804,000	P 43,874,000

C. FOOD AND NUTRITION RESEARCH INSTITUTE

For general administration and support, and operations,including locally-funded project as indicated hereunder..... P 134,338,000

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 10,870,000	P 7,211,000	P 2,442,000	P 20,523,000
Sub-Total, General Administration and Support	10,870,000	7,211,000	2,442,000	20,523,000
II. Operations				
a. Research and Development Services on Food and Nutrition	29,520,000	7,780,000	5,384,000	42,684,000
b. Technical Services on Food and Nutrition	5,674,000	4,788,000	669,000	11,131,000
Sub-Total, Operations	35,194,000	12,568,000	6,053,000	53,815,000
Total, Programs	46,064,000	19,779,000	8,495,000	74,338,000
B. PROJECT(S)				
I. Locally-Funded Project(s)				
a. Conduct of 7th National Nutrition Survey, Field Survey Phase		60,000,000		60,000,000

Sub-Total, Locally-Funded Project(s)		60,000,000		60,000,000
Total, Project(s)		60,000,000		60,000,000
TOTAL NEW APPROPRIATIONS	P	46,064,000	P	79,779,000
			P	8,495,000
			P	134,338,000

Special Provision

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 10,870,000	P 7,211,000	P 2,442,000	P 20,523,000
1. General management and supervision	8,256,000	7,211,000	2,442,000	17,909,000
2. Magna Carta for Science and Technology Personnel	2,614,000			2,614,000
Sub-Total, General Administration and Support	10,870,000	7,211,000	2,442,000	20,523,000
II. Operations				
a. Research and Development Services on Food and Nutrition	29,520,000	7,780,000	5,384,000	42,684,000
1. Basic and applied researches on food and nutrition	17,721,000	4,346,000	940,000	23,007,000
2. Nutritional assessment and monitoring	11,799,000	3,434,000	4,444,000	19,677,000
b. Technical Services on Food and Nutrition	5,674,000	4,788,000	669,000	11,131,000
Sub-Total, Operations	35,194,000	12,568,000	6,053,000	53,815,000
TOTAL, PROGRAMS AND ACTIVITIES	P 46,064,000	P 19,779,000	P 8,495,000	P 74,338,000

D. FOREST PRODUCTS RESEARCH AND DEVELOPMENT INSTITUTE

For general administration and support, and operations, as indicated hereunder..... P 90,118,000

New Appropriations, by Program/Project

	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. PROGRAMS				
I. General Administration and Support				

a. General Administration and Support Services	P	15,662,000	P	6,732,000	P	3,447,000	P	25,841,000
Sub-Total, General Administration and Support		15,662,000		6,732,000		3,447,000		25,841,000
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II. Operations								
a. Forest Products Research and Industries Development		35,445,000		9,696,000		19,136,000		64,277,000
Sub-Total, Operations		35,445,000		9,696,000		19,136,000		64,277,000
Total, Programs		51,107,000		16,428,000		22,583,000		90,118,000
TOTAL NEW APPROPRIATIONS	P	51,107,000	P	16,428,000	P	22,583,000	P	90,118,000
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Special Provision

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	15,662,000	P	6,732,000	P	25,841,000
1. General management and supervision		14,262,000		6,732,000		24,441,000
2. Magna Carta for Science and Technology Personnel		1,400,000				1,400,000
Sub-Total, General Administration and Support		15,662,000		6,732,000		25,841,000
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II. Operations						
a. Forest Products Research and Industries Development		35,445,000		9,696,000		64,277,000
1. Forest products research and industries development		35,445,000		9,696,000		64,277,000
Sub-Total, Operations		35,445,000		9,696,000		64,277,000
TOTAL, PROGRAMS AND ACTIVITIES	P	51,107,000	P	16,428,000	P	90,118,000
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E. INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

For general administration and support, support to operations, and operations, including locally-funded projects as indicated hereunder..... P 200,944,000

New Appropriations, by Program/Project  
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Current\_Operating\_Expenditures

Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
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A. PROGRAMS

I. General Administration and Support

a. General Administration and Support Services	P	23,319,000	P	6,812,000	P		P	30,131,000
Sub-Total, General Administration and Support		23,319,000		6,812,000				30,131,000

II. Support to Operations

a. Evaluation, Coordination and Monitoring of Industrial Programs/Projects		5,018,000		131,000		110,000		5,259,000
b. Promotion and Marketing of Industrial Technologies and Services		7,233,000		1,247,000		7,190,000		15,670,000
Sub-Total, Support to Operations		12,251,000		1,378,000		7,300,000		20,929,000

III. Operations

a. Research, Development and Application of Technologies in Industrial, Biological and Allied Fields		47,766,000		16,640,000		37,772,000		102,178,000
b. Testing and Analysis of Materials/Products; Calibration of Instruments and Apparatus and Other Technical Services		19,125,000		8,305,000		15,276,000		42,706,000
Sub-Total, Operations		66,891,000		24,945,000		53,048,000		144,884,000

Total, Programs		102,461,000		33,135,000		60,348,000		195,944,000
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B. PROJECT(S)

I. Locally-Funded Project(s)

a. Repair and Maintenance of ITDI Buildings						4,000,000		4,000,000
b. Installation/Replacement of Fire Protection System						1,000,000		1,000,000
Sub-Total, Locally-Funded Project(s)						5,000,000		5,000,000

Total, Project(s)						5,000,000		5,000,000
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TOTAL NEW APPROPRIATIONS	P	102,461,000	P	33,135,000	P	65,348,000	P	200,944,000
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Special Provisions

1. Use of Income. Of the amounts appropriated herein, Two Million One Hundred Fifty Thousand Pesos (P2,150,000) for enhancement of the capabilities and modernization of metrological and measurement standard activities shall be sourced from fifty percent (50%) of the fees and charges collected from calibration services in accordance with Section 18 of R.A. No. 9236, subject to the submission of a Special Budget pursuant to Section 35, Chapter 5, Book VI of E.O. No. 292.

2. 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
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I. General Administration and Support				
a. General Administration and Support Services	P 23,319,000	P 6,812,000	P	P 30,131,000
1. General management and supervision	10,841,000	6,812,000		17,653,000
2. Magna Carta for Science and Technology Personnel	12,478,000			12,478,000
Sub-Total, General Administration and Support	23,319,000	6,812,000		30,131,000
II. Support to Operations				
a. Evaluation, Coordination and Monitoring of Industrial Programs/Projects	5,018,000	131,000	110,000	5,259,000
b. Promotion and Marketing of Industrial Technologies and Services	7,233,000	1,247,000	7,190,000	15,670,000
Sub-Total, Support to Operations	12,251,000	1,378,000	7,300,000	20,929,000
III. Operations				
a. Research, Development and Application of Technologies in Industrial, Biological and Allied Fields	47,766,000	16,640,000	37,772,000	102,178,000
b. Testing and Analysis of Materials/Products; Calibration of Instruments and Apparatus and Other Technical Services	19,125,000	8,305,000	15,276,000	42,706,000
Sub-Total, Operations	66,891,000	24,945,000	53,048,000	144,884,000
TOTAL, PROGRAMS AND ACTIVITIES	P 102,461,000	P 33,135,000	P 60,348,000	P 195,944,000
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F. METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER

For general administration and support, support to operations, and operations, as indicated hereunder.....	P	99,184,000
New Appropriations, by Program/Project		-----
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	Current_Operating_Expenditures	
	Personal	Maintenance
	Services	and Other
	_____	Operating
		Expenses
		Capital
		Outlays
		Total
A. PROGRAMS		_____
I. General Administration and Support		
a. General Administration and Support Services	P 24,793,000	P 9,938,000
Sub-Total, General Administration and Support	24,793,000	9,938,000
II. Support to Operations		
a. Technical Support Services	4,387,000	300,000
		4,687,000

b. Plant Maintenance	5,159,000	295,000		5,454,000
Sub-Total, Support to Operations	9,546,000	595,000		10,141,000
III. Operations				
a. Research and Development and Short Series Experimental Production in Metals and Related Products and Services	16,644,000	8,813,000	3,140,000	28,597,000
b. Scientific and Technological Services	12,543,000	7,676,000	4,806,000	25,025,000
Sub-Total, Operations	29,187,000	16,489,000	7,946,000	53,622,000
Total, Programs	63,526,000	27,022,000	8,636,000	99,184,000
TOTAL NEW APPROPRIATIONS	P 63,526,000	P 27,022,000	P 8,636,000	P 99,184,000
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Special Provision

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 24,793,000	P 9,938,000	P 690,000	P 35,421,000
1. General management and supervision	12,185,000	9,938,000	690,000	22,813,000
2. Magna Carta for Science and Technology Personnel	12,608,000			12,608,000
Sub-Total, General Administration and Support	24,793,000	9,938,000	690,000	35,421,000
II. Support to Operations				
a. Technical Support Services	4,387,000	300,000		4,687,000
b. Plant Maintenance	5,159,000	295,000		5,454,000
Sub-Total, Support to Operations	9,546,000	595,000		10,141,000
III. Operations				
a. Research and Development and Short Series Experimental Production in Metals and Related Products and Services	16,644,000	8,813,000	3,140,000	28,597,000
1. Intensification in research and development activities in the field of metalcasting, metalworking, heat treatment and welding industries	16,644,000	8,813,000	3,140,000	28,597,000
b. Scientific and Technological Services	12,543,000	7,676,000	4,806,000	25,025,000
1. Technical assistance and technology transfer through consultancy, training and information awareness program	8,071,000	3,326,000	1,446,000	12,843,000

2. Testing analysis and inspection services of metals and processes	4,472,000	4,350,000	3,360,000	12,182,000
Sub-Total, Operations	29,187,000	16,489,000	7,946,000	53,622,000
TOTAL, PROGRAMS AND ACTIVITIES	P 63,526,000	P 27,022,000	P 8,636,000	P 99,184,000

G. NATIONAL ACADEMY OF SCIENCE AND TECHNOLOGY

For general administration and support, support to operations, and operations, as indicated hereunder.....P 35,201,000

New Appropriations, by Program/Project

	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 4,099,000	P 3,994,000	P 3,200,000	P 11,293,000
Sub-Total, General Administration and Support	4,099,000	3,994,000	3,200,000	11,293,000
II. Support to Operations				
a. Policy Recommendations and Advisory Services		1,481,000	1,200,000	2,681,000
Sub-Total, Support to Operations		1,481,000	1,200,000	2,681,000
III. Operations				
a. Promotion and Recognition of Scientific and Technological Efforts and Achievements		20,485,000		20,485,000
b. Promotion and Development of Scientific and Technological Linkages		742,000		742,000
Sub-Total, Operations		21,227,000		21,227,000
Total, Programs	4,099,000	26,702,000	4,400,000	35,201,000
TOTAL NEW APPROPRIATIONS	P 4,099,000	P 26,702,000	P 4,400,000	P 35,201,000

Special Provision

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
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I. General Administration and Support				
a. General Administration and Support Services	P 4,099,000	P 3,994,000	P 3,200,000	P 11,293,000
1. General management and supervision	----- 3,225,000	----- 3,994,000	----- 3,200,000	----- 10,419,000
2. Magna Carta for Science and Technology Personnel	----- 874,000	----- -----	----- -----	----- 874,000
Sub-Total, General Administration and Support	----- 4,099,000	----- 3,994,000	----- 3,200,000	----- 11,293,000
II. Support to Operations				
a. Policy Recommendations and Advisory Services		1,481,000	1,200,000	2,681,000
1. Formulation of policy recommendations on relevant science and technology concerns		----- 1,481,000	----- 1,200,000	----- 2,681,000
Sub-Total, Support to Operations		----- 1,481,000	----- 1,200,000	----- 2,681,000
III. Operations				
a. Promotion and Recognition of Scientific and Technological Efforts and Achievements		20,485,000		20,485,000
1. Screening of nominations, investiture and awards for new academicians, national scientists and other awardees		----- 385,000		----- 385,000
2. Provision of benefits to members of the the Academy, pursuant to Academy's Charter		11,679,000		11,679,000
3. Provision of life pensions and other privileges of the national scientist awardees		5,236,000		5,236,000
4. Provision of academy research fellowship grants		1,285,000		1,285,000
5. Granting of performance awards and achievements incentives for exemplary contributions to the development of science and technology		1,700,000		1,700,000
6. Promotion of S & T achievements through the operation and maintenance of the Philippine Science Heritage Center		200,000		200,000
b. Promotion and Development of Scientific and Technological Linkages		742,000		742,000
1. Promotion and development of linkages with academies of science in other countries and other equivalent organizations		----- 742,000		----- 742,000
Sub-Total, Operations		----- 21,227,000		----- 21,227,000
TOTAL, PROGRAMS AND ACTIVITIES	P 4,099,000	P 26,702,000	P 4,400,000	P 35,201,000
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H. NATIONAL RESEARCH COUNCIL OF THE PHILIPPINES

For general administration and support, support to operations, and operations, as indicated hereunder..... P 28,637,000

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 7,845,000	P 3,432,000	P 1,070,000	P 12,347,000
Sub-Total, General Administration and Support	7,845,000	3,432,000	1,070,000	12,347,000
II. Support to Operations				
a. Provision of Support Services	1,701,000	2,508,000		4,209,000
Sub-Total, Support to Operations	1,701,000	2,508,000		4,209,000
III. Operations				
a. Promotion/Management of Research and Development Resources to Enrich the Educative Process of Knowledge Workers	3,961,000	7,958,000		11,919,000
b. Strengthening Dynamic Relationship with National and International Scientific and Professional Organizations		162,000		162,000
Sub-Total, Operations	3,961,000	8,120,000		12,081,000
Total, Programs	13,507,000	14,060,000	1,070,000	28,637,000
TOTAL NEW APPROPRIATIONS	P 13,507,000	P 14,060,000	P 1,070,000	P 28,637,000

Special Provision

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 7,845,000	P 3,432,000	P 1,070,000	P 12,347,000
1. General management and supervision	4,192,000	3,432,000	1,070,000	8,694,000
2. Magna Carta for Science and Technology Personnel	3,653,000			3,653,000
Sub-Total, General Administration and Support	7,845,000	3,432,000	1,070,000	12,347,000
II. Support to Operations				

a. Provision of Support Services	1,701,000	2,508,000	4,209,000
1. Accelerated information and promotion services to enhance science and technology culture and for efficient and effective utilization of science and technology information	1,701,000	2,508,000	4,209,000
Sub-Total, Support to Operations	1,701,000	2,508,000	4,209,000
III. Operations			
a. Promotion/Management of Research and Development Resources to Enrich the Educative Process of Knowledge Workers	3,961,000	7,958,000	11,919,000
b. Strengthening Dynamic Relationship with National and International Scientific and Professional Organizations		162,000	162,000
Sub-Total, Operations	3,961,000	8,120,000	12,081,000
TOTAL, PROGRAMS AND ACTIVITIES	P 13,507,000	P 14,060,000	P 1,070,000 P 28,637,000

#### I. PHILIPPINE ATMOSPHERIC, GEOPHYSICAL AND ASTRONOMICAL SERVICES ADMINISTRATION

For general administration and support, support to operations, and operations including locally-funded and foreign-assisted projects, as indicated hereunder..... P 529,159,000

#### 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 60,191,000	P 25,369,000	P	85,560,000
Sub-Total, General Administration and Support	60,191,000	25,369,000		85,560,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	16,094,000	3,489,000		19,583,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	7,148,000	2,980,000		10,128,000
c. Provision of Support Services	8,024,000	4,038,000		12,062,000

d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin	5,505,000	2,296,000		7,801,000
Sub-Total, Support to Operations	36,771,000	12,803,000		49,574,000
III. Operations				
a. Weather and Flood Forecasting and Geophysical and Astronomical Services	36,656,000	26,056,000	47,982,000	110,694,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	71,983,000	51,750,000	25,870,000	149,603,000
c. Research on Atmospheric, Geophysical and Allied Sciences	19,367,000	11,246,000		30,613,000
Sub-Total, Operations	128,006,000	89,052,000	73,852,000	290,910,000
Total, Programs	224,968,000	127,224,000	73,852,000	426,044,000
B. PROJECT(S)				
I. Locally-Funded Project(s)				
a. Continuation of the Construction of the PAGASA Central Office Building and Site/Land Development at Science and Garden Complex			15,000,000	15,000,000
Sub-Total, Locally-Funded Project(s)			15,000,000	15,000,000
II. Foreign-Assisted Project(s)				
a. Enabling Communities for the Adaptation of Disaster Preparedness Measures in Areas Prone to Floods and Rain-Induced Landslides (JICA Grant)		56,275,000		56,275,000
Peso Counterpart		56,275,000		56,275,000
b. Upgrading of the Flood Forecasting and Warning System for Pampanga and Agno River Basins (JICA Grant)		25,440,000		25,440,000
Peso Counterpart		25,440,000		25,440,000
c. Establishment of Early Warning and Monitoring System for Agriculture and Water Resources (Korea International Cooperation Agency - KOICA)		6,400,000		6,400,000
Peso Counterpart		6,400,000		6,400,000
Sub-Total, Foreign-Assisted Project(s)		88,115,000		88,115,000
Total, Project(s)		88,115,000	15,000,000	103,115,000
TOTAL NEW APPROPRIATIONS	P 224,968,000	P 215,339,000	P 88,852,000	P 529,159,000
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Special Provision

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 60,191,000	P 25,369,000	P	P 85,560,000
1. General management and supervision	31,951,000	14,367,000		46,318,000
2. Engineering and maintenance services	11,857,000	10,841,000		22,698,000
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	60,191,000	25,369,000		85,560,000
II. Support to Operations				
a. Climate Data Management, AGROMETEOROLOGICAL and Weather Modification Research and Development	16,094,000	3,489,000		19,583,000
1. Operation and maintenance of meteorological data banks, including the provision of processed agro-climatological information	16,094,000	3,489,000		19,583,000
b. Training Activities in Atmospheric-Geophysical and Allied Sciences	7,148,000	2,980,000		10,128,000
c. Provision of Support Services	8,024,000	4,038,000		12,062,000
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	2,919,000	2,212,000		5,131,000
3. Participation in the inter-agency natural disaster prevention and preparedness activities	5,105,000	344,000		5,449,000
d. Installation, Repair and Maintenance of Telemetering Multiplex System for Flood Forecasting and Warning Covering Pampanga, Agno, Bicol and Cagayan River Basin	5,505,000	2,296,000		7,801,000
Sub-Total, Support to Operations	36,771,000	12,803,000		49,574,000



### III. Operations

a. Weather and Flood Forecasting and Geophysical and Astronomical Services	36,656,000	26,056,000	47,982,000	110,694,000
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	18,853,000	8,755,000	47,982,000	75,590,000
2. Flood forecasting and hydro-meteorological services	13,345,000	6,996,000		20,341,000
3. Operation and maintenance of the flood forecasting and warning system for dam operation Project I covering Pantabangan and Angat Dam		3,520,000		3,520,000
4. Operation and maintenance of the flood forecasting and warning system for dam operation Project II covering Binga, Ambuklao and Magat Dam		5,628,000		5,628,000
5. Operation and maintenance of astronomical observatories/planetarium including the provision of standard time services	4,458,000	1,157,000		5,615,000
b. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	71,983,000	51,750,000	25,870,000	149,603,000
1. Observation, measurement, recording and reporting of atmospheric, geophysical and astronomical data, including the operation and maintenance of surface and upper air observation network	71,983,000	41,133,000	25,870,000	138,986,000
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		7,736,000		7,736,000
c. Research on Atmospheric, Geophysical and Allied Sciences	19,367,000	11,246,000		30,613,000
1. Atmospheric-geophysical, astronomical and space sciences research	10,727,000	3,619,000		14,346,000
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	3,265,000	3,825,000		7,090,000
3. Conduct of researches for natural disaster, pursuant to Section 10 of P.D. No. 78, as amended	3,596,000	2,284,000		5,880,000
4. Agro-climactic research and farm weather				

services and climate variability and climate change studies	1,779,000	1,518,000		3,297,000
Sub-Total, Operations	128,006,000	89,052,000	73,852,000	290,910,000
TOTAL, PROGRAMS AND ACTIVITIES	P 224,968,000	P 127,224,000	P 73,852,000	P 426,044,000
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J. PHILIPPINE COUNCIL FOR ADVANCED SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT

For general administration and support, and operations, as indicated hereunder..... P 82,203,000

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 7,831,000	P 1,107,000	P	P 8,938,000
Sub-Total, General Administration and Support	7,831,000	1,107,000		8,938,000
II. Operations				
a. Development, Integration and Coordination of the National Research System for Advanced Science and Technology and Related Fields	5,229,000	58,036,000	10,000,000	73,265,000
Sub-Total, Operations	5,229,000	58,036,000	10,000,000	73,265,000
Total, Programs	13,060,000	59,143,000	10,000,000	82,203,000
TOTAL NEW APPROPRIATIONS	P 13,060,000	P 59,143,000	P 10,000,000	P 82,203,000
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Special Provision

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 7,831,000	P 1,107,000	P	P 8,938,000
1. General management and supervision	4,340,000	1,107,000		5,447,000
2. Magna Carta for Science and Technology Personnel	3,491,000			3,491,000
Sub-Total, General Administration and Support	7,831,000	1,107,000		8,938,000
II. Operations				

a. Development, Integration and Coordination of the National Research System for Advanced Science and Technology and Related Fields	5,229,000	58,036,000	10,000,000	73,265,000
Sub-Total, Operations	5,229,000	58,036,000	10,000,000	73,265,000
TOTAL, PROGRAMS AND ACTIVITIES	P 13,060,000	P 59,143,000	P 10,000,000	P 82,203,000
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K. PHILIPPINE COUNCIL FOR AGRICULTURE, FORESTRY AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT

For general administration and support, support to operations, and operations, as indicated hereunder..... P 263,907,000

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 12,323,000	P 8,981,000	P	P 21,304,000
Sub-Total, General Administration and Support	12,323,000	8,981,000		21,304,000
II. Support to Operations				
a. Provision of Support Services	16,490,000	12,507,000		28,997,000
Sub-Total, Support to Operations	16,490,000	12,507,000		28,997,000
III. Operations				
a. Research and Development Programs Management	29,580,000	182,026,000	2,000,000	213,606,000
Sub-Total, Operations	29,580,000	182,026,000	2,000,000	213,606,000
Total, Programs	58,393,000	203,514,000	2,000,000	263,907,000
TOTAL NEW APPROPRIATIONS	P 58,393,000	P 203,514,000	P 2,000,000	P 263,907,000
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Special Provision

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 12,323,000	P 8,981,000	P	P 21,304,000
1. General management and supervision	10,323,000	8,981,000		19,304,000

2. Magna Carta for Science and Technology Personnel	2,000,000			2,000,000
Sub-Total, General Administration and Support	12,323,000	8,981,000		21,304,000
II. Support to Operations				
a. Provision of Support Services	16,490,000	12,507,000		28,997,000
1. Formulation of policies, plans and programs for the management and coordination of the national research system for agriculture, forestry and natural resources	16,490,000	10,391,000		26,881,000
2. Developing and implementing collaborative activities with local and international research and development entities		2,116,000		2,116,000
Sub-Total, Support to Operations	16,490,000	12,507,000		28,997,000
III. Operations				
a. Research and Development Programs Management	29,580,000	182,026,000	2,000,000	213,606,000
1. Development, integration and coordination of of the science and technology system of the national research system in agriculture, forestry, environment and natural resources	26,779,000	174,556,000	2,000,000	203,335,000
2. Support to innovative approaches/strategies in providing scientific and technological services	2,801,000	7,470,000		10,271,000
Sub-Total, Operations	29,580,000	182,026,000	2,000,000	213,606,000
TOTAL, PROGRAMS AND ACTIVITIES	P 58,393,000	P 203,514,000	P 2,000,000	P 263,907,000
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L. PHILIPPINE COUNCIL FOR AQUATIC AND MARINE RESEARCH AND DEVELOPMENT

For general administration and support, and operations, as indicated hereunder.....P 37,851,000

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	7,049,000	P	1,977,000	P	4,200,000	P	13,226,000
Sub-Total, General Administration and Support		7,049,000		1,977,000		4,200,000		13,226,000
II. Operations								
a. Provision of Research and Development Directions and Assistance in Aquatic and Marine Resources in the National Research Systems		6,595,000		17,230,000		800,000		24,625,000
Sub-Total, Operations		6,595,000		17,230,000		800,000		24,625,000
Total, Programs		13,644,000		19,207,000		5,000,000		37,851,000
TOTAL NEW APPROPRIATIONS	P	13,644,000	P	19,207,000	P	5,000,000	P	37,851,000
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Special Provision

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	7,049,000	P	1,977,000	P	4,200,000	P	13,226,000
1. General management and supervision		4,532,000		1,977,000		4,200,000		10,709,000
2. Magna Carta for Science and Technology Personnel		2,517,000						2,517,000
Sub-Total, General Administration and Support		7,049,000		1,977,000		4,200,000		13,226,000
II. Operations								
a. Provision of Research and Development Directions and Assistance in Aquatic and Marine Resources in the National Research Systems		6,595,000		17,230,000		800,000		24,625,000
1. Development, integration and coordination of the national research system for aquatic and marine resources		6,595,000		2,585,000		800,000		9,980,000
2. Assistance to aquatic and marine resources development and support to regional research centers/consortia management				12,113,000				12,113,000
3. Manpower development				2,532,000				2,532,000
Sub-Total, Operations		6,595,000		17,230,000		800,000		24,625,000
TOTAL, PROGRAMS AND ACTIVITIES	P	13,644,000	P	19,207,000	P	5,000,000	P	37,851,000
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M. PHILIPPINE COUNCIL FOR HEALTH RESEARCH AND DEVELOPMENT

For general administration and support, support to operations, and operations, as indicated hereunder.....P 53,748,000

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 6,429,000	P 2,264,000	P	P 8,693,000
Sub-Total, General Administration and Support	6,429,000	2,264,000		8,693,000
II. Support to Operations				
a. Maintenance and Provision of Information and Other Support Services	3,450,000	1,446,000		4,896,000
Sub-Total, Support to Operations	3,450,000	1,446,000		4,896,000
III. Operations				
a. Development, Integration and Coordination of National Research System for Health and Related Fields	6,130,000	32,529,000	1,500,000	40,159,000
Sub-Total, Operations	6,130,000	32,529,000	1,500,000	40,159,000
Total, Programs	16,009,000	36,239,000	1,500,000	53,748,000
TOTAL NEW APPROPRIATIONS	P 16,009,000	P 36,239,000	P 1,500,000	P 53,748,000

Special Provision

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 6,429,000	P 2,264,000	P	P 8,693,000
1. General management and supervision	4,439,000	2,264,000		6,703,000
2. Magna Carta for Science and Technology Personnel	1,990,000			1,990,000
Sub-Total, General Administration and Support	6,429,000	2,264,000		8,693,000

II. Support to Operations

a. Maintenance and Provision of Information and Other Support Services	3,450,000	1,446,000	4,896,000
1. Maintenance of repository for research information information and findings in health and related fields	2,083,000	302,000	2,385,000
2. Dissemination of research information and technology in health and related fields	695,000	726,000	1,421,000
3. Conduct of seminars, workshops, local and foreign conferences and meetings	672,000	418,000	1,090,000
Sub-Total, Support to Operations	3,450,000	1,446,000	4,896,000

III. Operations

a. Development, Integration and Coordination of National Research System for Health and Related Fields	6,130,000	32,529,000	1,500,000	40,159,000
1. Formulation of broad research and development policies for health sector	904,000	440,000		1,344,000
2. Programming of health and related field research activities	3,375,000	31,819,000	1,500,000	36,694,000
3. Evaluation and monitoring of research projects as to financial and other resource requirements	1,851,000	270,000		2,121,000
Sub-Total, Operations	6,130,000	32,529,000	1,500,000	40,159,000

TOTAL, PROGRAMS AND ACTIVITIES	P	16,009,000	P	36,239,000	P	1,500,000	P	53,748,000
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N. PHILIPPINE COUNCIL FOR INDUSTRY AND ENERGY RESEARCH AND DEVELOPMENT

For general administration and support, support to operations, and operations, as indicated hereunder.....P 38,062,000

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 4,054,000	P 4,658,000	P	P 8,712,000
Sub-Total, General Administration and Support	4,054,000	4,658,000		8,712,000
II. Support to Operations				
a. Research and Management Services	3,467,000	1,387,000		4,854,000

Sub-Total, Support to Operations	3,467,000	1,387,000		4,854,000
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III. Operations				
a. Research and Management Services	7,384,000	16,012,000	1,100,000	24,496,000
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Sub-Total, Operations	7,384,000	16,012,000	1,100,000	24,496,000
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Total, Programs	14,905,000	22,057,000	1,100,000	38,062,000
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TOTAL NEW APPROPRIATIONS	P 14,905,000	P 22,057,000	P 1,100,000	P 38,062,000
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Special Provision

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 4,054,000	P 4,658,000	P	P 8,712,000
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1. General management and supervision	2,554,000	3,938,000		6,492,000
2. Staff development program		720,000		720,000
3. Magna Carta for Science and Technology Personnel	1,500,000			1,500,000
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Sub-Total, General Administration and Support	4,054,000	4,658,000		8,712,000
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II. Support to Operations				
a. Research and Management Services	3,467,000	1,387,000		4,854,000
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1. Technological and economic assessment for industry, energy and utilities	1,306,000	180,000		1,486,000
2. Dissemination of science and technology information	1,298,000	763,000		2,061,000
3. Management of PCIERD information system for industry, energy and utilities	863,000	444,000		1,307,000
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Sub-Total, Support to Operations	3,467,000	1,387,000		4,854,000
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III. Operations				
a. Research and Management Services	7,384,000	16,012,000	1,100,000	24,496,000
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1. Formulation of science and technology policies, planning and programming of science and technology activities in industry, energy and utilities	1,738,000	385,000		2,123,000
2. Evaluation and monitoring of science and technology programs of all institutes/centers undertaking science and technology activities for industry, energy and utilities	5,646,000	360,000	1,100,000	7,106,000



3. Regular consultative meetings for industry, energy and utilities		267,000		267,000
4. Assistance for science and technology activities in industry, energy and utilities		15,000,000		15,000,000
Sub-Total, Operations		7,384,000	16,012,000	1,100,000
TOTAL, PROGRAMS AND ACTIVITIES	P	14,905,000	P 22,057,000	P 1,100,000

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

For general administration and support, support to operations, and operations, as indicated hereunder.....P		197,667,000
New Appropriations, by Program/Project		

#### 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 13,517,000	P 17,239,000	P 9,500,000	P 40,256,000
Sub-Total, General Administration and Support	13,517,000	17,239,000	9,500,000	40,256,000
II. Support to Operations				
a. Scientific and Technical Documentation and Information Dissemination		1,090,000		1,090,000
Sub-Total, Support to Operations		1,090,000		1,090,000
III. Operations				
a. Scientific and Technological Research and Development on Volcanology, Seismology and Geophysics and Disaster Mitigation	34,747,000	19,824,000	101,750,000	156,321,000
Sub-Total, Operations	34,747,000	19,824,000	101,750,000	156,321,000
Total, Programs	48,264,000	38,153,000	111,250,000	197,667,000
TOTAL NEW APPROPRIATIONS	P 48,264,000	P 38,153,000	P 111,250,000	P 197,667,000

#### Special Provision

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
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I. General Administration and Support

a. General Administration and Support Services

1. General management and supervision
2. Magna Carta for Science and Technology Personnel

Sub-Total, General Administration and Support

P	13,517,000	P	17,239,000	P	9,500,000	P	40,256,000
	-----		-----		-----		-----
	8,517,000		17,239,000		9,500,000		35,256,000
	5,000,000		-----		-----		5,000,000
	-----		-----		-----		-----
	13,517,000		17,239,000		9,500,000		40,256,000
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II. Support to Operations

a. Scientific and Technical Documentation and Information Dissemination

1. Scientific and technical documentation and information dissemination
2. Participation in and conduct of scientific and technological conferences and meetings, and payment of representation expenses including those for membership in international and national scientific associations

Sub-Total, Support to Operations

	1,090,000		1,090,000
	-----		-----
	650,000		650,000
	440,000		440,000
	-----		-----
	1,090,000		1,090,000
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III. Operations

a. Scientific and Technological Research and Development on Volcanology, Seismology and Geophysics and Disaster Mitigation

1. Operations and development of volcanological and geophysical observatories including volcano observation system
2. Volcano eruption prediction research and development of active volcanoes and investigations of other volcano emergencies
3. Earthquake monitoring and documentation
4. Earthquake prediction studies
5. Volcanological, seismological and geophysical instrumentation research and development and maintenance
6. Geology, petrology and geophysical studies of volcanoes, volcanic arcs and terranes, including investigations of on-going and post-eruption deposits
7. Geological and geophysical studies on active faults, shear zones, landslides, earthquake effects and other related geotectonic phenomena
8. Studies on vulnerability/risk vis-a-vis geologic hazards, impact of geologic phenomena and review, update formulation of disaster preparedness plans and reduction action programs

	34,747,000		19,824,000		101,750,000		156,321,000
	-----		-----		-----		-----
	12,798,000		4,048,000		18,300,000		35,146,000
			1,541,000				1,541,000
	14,277,000		5,510,000		75,580,000		95,367,000
			410,000				410,000
			5,101,000				5,101,000
	4,089,000		1,027,000		5,870,000		10,986,000
			1,360,000				1,360,000
	3,583,000		827,000		2,000,000		6,410,000
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Sub-Total, Operations		34,747,000		19,824,000		101,750,000		156,321,000
TOTAL, PROGRAMS AND ACTIVITIES	P	48,264,000	P	38,153,000	P	111,250,000	P	197,667,000
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P. PHILIPPINE NUCLEAR RESEARCH INSTITUTE

For general administration and support, support to operations, and operations, as indicated hereunder.....P 148,228,000

New Appropriations, by Program/Project

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		Personal Services		Maintenance and Other Operating Expenses		Capital Outlays		Total
A. PROGRAMS								
I. General Administration and Support								
a. General Administration and Support Services	P	24,310,000	P	9,657,000	P	3,811,000	P	37,778,000
Sub-Total, General Administration and Support		24,310,000		9,657,000		3,811,000		37,778,000
II. Support to Operations								
a. Support to Nuclear Activities				1,753,000				1,753,000
Sub-Total, Support to Operations				1,753,000				1,753,000
III. Operations								
a. Nuclear Research Technology Development and Application		19,595,000		9,348,000		25,726,000		54,669,000
b. Nuclear Services and Training		17,003,000		8,982,000		16,487,000		42,472,000
c. Nuclear Regulations, Licensing and Safeguards		8,215,000		2,516,000		825,000		11,556,000
Sub-Total, Operations		44,813,000		20,846,000		43,038,000		108,697,000
Total, Programs		69,123,000		32,256,000		46,849,000		148,228,000
TOTAL NEW APPROPRIATIONS	P	69,123,000	P	32,256,000	P	46,849,000	P	148,228,000
		=====		=====		=====		=====

Special Provision

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	24,310,000	P	9,657,000	P	3,811,000	P	37,778,000
		-----		-----		-----		-----

1. General management and supervision including Twenty Six Thousand Pesos (P26,000) for representation expenses of the Philippine representative to the International Atomic Energy Agency to Vienna	17,581,000	9,657,000	3,811,000	31,049,000
2. Magna Carta for Science and Technology Personnel	6,729,000			6,729,000
Sub-Total, General Administration and Support	24,310,000	9,657,000	3,811,000	37,778,000
II. Support to Operations				
a. Support to nuclear activities		1,753,000		1,753,000
1. Repair and maintenance of nuclear reactor and auxiliary system		665,000		665,000
2. Assistance to government institutions, schools and universities, nuclear oriented societies or individual scientists		200,000		200,000
3. Contribution to the International Atomic Energy Agency and other national and international technological organization including membership dues		378,000		378,000
4. Nuclear training and fellowship grant for trainees of the member countries of the International Atomic Energy Agency		110,000		110,000
5. Atomic Energy Week Celebration		60,000		60,000
6. Nuclear Power Program in support to E.O. No. 243		340,000		340,000
Sub-Total, Support to Operations		1,753,000		1,753,000
III. Operations				
a. Nuclear Research Technology Development and Application	19,595,000	9,348,000	25,726,000	54,669,000
1. Nuclear Research Technology Development and Application including activities requiring Two Hundred Fifty Thousand Pesos (P250,000) for environmental surveillance	19,595,000	9,003,000	25,726,000	54,324,000
2. Research Reactor (Triga) Utilization		345,000		345,000
b. Nuclear Services and Training	17,003,000	8,982,000	16,487,000	42,472,000
1. Nuclear services and training including engineering and facility operation	17,003,000	8,426,000	16,487,000	41,916,000
2. Radioactive materials and instruments		556,000		556,000
c. Nuclear Regulations, Licensing and Safeguards	8,215,000	2,516,000	825,000	11,556,000
1. Nuclear regulations, licensing and safeguards	8,215,000	2,516,000	825,000	11,556,000
Sub-Total, Operations	44,813,000	20,846,000	43,038,000	108,697,000
TOTAL, PROGRAMS AND ACTIVITIES	P 69,123,000	P 32,256,000	P 46,849,000	P 148,228,000
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Q. PHILIPPINE SCIENCE HIGH SCHOOL

For general administration and support, support to operations, and operations, including locally-funded projects, as indicated hereunder.....P 899,941,000

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 20,780,000	P 3,337,000	P 2,100,000	P 26,217,000
Sub-Total, General Administration and Support	20,780,000	3,337,000	2,100,000	26,217,000
II. Support to Operations				
a. Policy Formulation, Program Planning and Standards Development		1,690,000		1,690,000
b. Conduct of National Competitive Examination		2,417,000		2,417,000
Sub-Total, Support to Operations		4,107,000		4,107,000
III. Operations				
a. Operations of Secondary Science Education on Scholarship Basis	119,487,000	144,407,000	50,446,000	314,340,000
Sub-Total, Operations	119,487,000	144,407,000	50,446,000	314,340,000
Total, Programs	140,267,000	151,851,000	52,546,000	344,664,000
B. PROJECT(S)				
I. Locally-Funded Project(s)				
a. PSHS-Main Campus			13,100,000	13,100,000
1. Rehabilitation of School Buildings/Facilities			3,100,000	3,100,000
2. Completion of Multi-Purpose Gymnasium			10,000,000	10,000,000
b. PSHS-Southern Mindanao Campus			26,550,000	26,550,000
1. Completion of Gymnasium			1,000,000	1,000,000
2. Construction of Laboratory Building 1			18,000,000	18,000,000
3. Completion of Perimeter Fence			3,877,000	3,877,000
4. Construction of Water Tank Cistern			3,673,000	3,673,000
c. PSHS-Western Visayas Campus			20,650,000	20,650,000

1.	Construction of Gymnasium (Phase II)			3,650,000	3,650,000
2.	Student's Learning Resource Center			17,000,000	17,000,000
d.	PSHS-Eastern Visayas Campus			33,717,000	33,717,000
1.	Construction of Dormitory Building - Girls			32,789,000	32,789,000
2.	Site Development			928,000	928,000
e.	PSHS-Cagayan Valley Campus			55,930,000	55,930,000
1.	Completion of Academic Building 1, Phase IV & V			25,200,000	25,200,000
2.	Completion of Dormitory Building, Girls, Phase IV			9,230,000	9,230,000
3.	Construction of Perimeter Fence			3,000,000	3,000,000
4.	Construction of Retaining Walls/Ripraps			2,000,000	2,000,000
5.	Construction of Road Network (Concrete Pavement)			1,500,000	1,500,000
6.	Deepwell Drilling and Water Supply			500,000	500,000
7.	Construction of Academic Bldg. 2			8,000,000	8,000,000
8.	Construction of Dormitory Bldg. (Boys)			5,000,000	5,000,000
9.	Ground Levelling and Concrete Paving (Oval and Playground)			1,000,000	1,000,000
10.	Construction of School Canteen			500,000	500,000
f.	PSHS-Central Mindanao Campus			38,000,000	38,000,000
1.	Construction of Perimeter Fence			10,000,000	10,000,000
2.	Construction of Academic Building 2			11,000,000	11,000,000
3.	Construction of Dormitory Building 2			8,000,000	8,000,000
4.	Construction of Administration Building			6,000,000	6,000,000
5.	Water Tank with Cistern			3,000,000	3,000,000
g.	PSHS-Bicol Region Campus	2,085,000	4,345,000	115,000,000	121,430,000
1.	Completion of Academic Building 2			28,000,000	28,000,000
2.	Construction of Dormitory Building 2			35,000,000	35,000,000
3.	Construction of Auditorium and Pathways			15,000,000	15,000,000
4.	Establishment of Tabaco, Albay Extension Campus	2,085,000	4,345,000	2,000,000	8,430,000
5.	Site Acquisition and Land Development (Tabaco, Albay Extension Campus)			6,000,000	6,000,000
6.	Construction of Academic Building 1 (Tabaco, Albay Extension Campus)			12,000,000	12,000,000

7. Construction of Dormitory Building 1 (Tabaco, Albay Extension Campus)			12,000,000	12,000,000
8. Construction of Perimeter Fence/Gates (Tabaco, Albay Extension Campus)			5,000,000	5,000,000
h. PSHS-Ilocos Region Campus			92,000,000	92,000,000
1. Completion of Academic Building 2 (Phase II)			25,000,000	25,000,000
2. Completion of Dormitory for Girls			22,000,000	22,000,000
3. Construction of Dormitory Building for Boys			15,000,000	15,000,000
4. Construction of Gymnasium			15,000,000	15,000,000
5. Construction of Perimeter Fence			7,000,000	7,000,000
6. Construction of Sports Complex			3,000,000	3,000,000
7. Construction of Road Networks including Parking Area			3,000,000	3,000,000
8. Land Development/Landscaping			2,000,000	2,000,000
i. PSHS-Central Visayas Campus			42,500,000	42,500,000
1. Construction of Academic Building II			20,000,000	20,000,000
2. Construction of Perimeter Fence			15,000,000	15,000,000
3. Construction of Sports Complex			7,000,000	7,000,000
4. Construction of School Canteen			500,000	500,000
j. Establishment of two (2) new campuses for regions without a science campus	6,400,000	9,000,000	96,000,000	111,400,000
Sub-Total, Locally-Funded Project(s)	8,485,000	13,345,000	533,447,000	555,277,000
Total, Project(s)	8,485,000	13,345,000	533,447,000	555,277,000
TOTAL NEW APPROPRIATIONS	P 148,752,000	P 165,196,000	P 585,993,000	P 899,941,000

Special Provisions

1. Use of Income. Of the amounts appropriated herein, and subject to the approval of the Philippine Science High School System Board of Trustees, Four Million One Hundred Thousand Pesos (P4,100,000) for improvement of Information Technology facilities, laboratory and office equipment, furniture and fixtures shall be sourced from income derived by each Philippine Science High School campus from fees generated from school-related activities in accordance with Section 8(k) of R.A. No. 9036, subject to the submission of a Special Budget pursuant to Section 35, Chapter 5, Book VI of E.O. No. 292.

2. 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 20,780,000	P 3,337,000	P 2,100,000	P 26,217,000
1. General management and supervision	7,831,000	3,337,000	2,100,000	13,268,000

2. Magna Carta for Science and Technology Personnel	12,949,000			12,949,000
Sub-Total, General Administration and Support	20,780,000	3,337,000	2,100,000	26,217,000
II. Support to Operations				
a. Policy Formulation, Program Planning and Standards Development		1,690,000		1,690,000
b. Conduct of National Competitive Examination		2,417,000		2,417,000
Sub-Total, Support to Operations		4,107,000		4,107,000
III. Operations				
a. Operations of Secondary Science Education on Scholarship Basis	119,487,000	144,407,000	50,446,000	314,340,000
1. Operation of Philippine Science High School -Diliman Campus	35,699,000	43,722,000	6,722,000	86,143,000
2. Operation of Philippine Science High School -Southern Mindanao Campus	13,201,000	13,811,000	3,920,000	30,932,000
3. Operation of Philippine Science High School -Western Visayas Campus	12,844,000	13,777,000	6,000,000	32,621,000
4. Operation of Philippine Science High School -Eastern Visayas Campus	13,337,000	16,065,000	6,754,000	36,156,000
5. Operation of Philippine Science High School -Cagayan Valley Campus	11,230,000	12,575,000	5,142,000	28,947,000
6. Operation of Philippine Science High School -Central Mindanao Campus	11,113,000	12,887,000	3,608,000	27,608,000
7. Operation of Philippine Science High School -Bicol Region Campus	10,663,000	12,697,000	4,600,000	27,960,000
8. Operation of Philippine Science High School -Ilocos Region Campus	7,281,000	11,078,000	7,914,000	26,273,000
9. Operation of Philippine Science High School -Central Visayas Campus	4,119,000	7,795,000	5,786,000	17,700,000
Sub-Total, Operations	119,487,000	144,407,000	50,446,000	314,340,000
TOTAL, PROGRAMS AND ACTIVITIES	P 140,267,000	P 151,851,000	P 52,546,000	P 344,664,000

R. PHILIPPINE TEXTILE RESEARCH INSTITUTE

For general administration and support, support to operations, and operations, including locally funded projects as indicated hereunder.....P 55,585,000



New Appropriations, by Program/Project  
=====

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 16,618,000	P 6,338,000	P	P 22,956,000
Sub-Total, General Administration and Support	16,618,000	6,338,000		22,956,000
II. Support to Operations				
a. Information Services	1,270,000	752,000	965,000	2,987,000
Sub-Total, Support to Operations	1,270,000	752,000	965,000	2,987,000
III. Operations				
a. Research on Textile Materials and Product Development	9,504,000	3,311,000	60,000	12,875,000
b. Textile Processing and Engineering Services	4,805,000	1,193,000	1,090,000	7,088,000
c. Textile Testing and Standard Development	3,673,000	1,006,000		4,679,000
Sub-Total, Operations	17,982,000	5,510,000	1,150,000	24,642,000
Total, Programs	35,870,000	12,600,000	2,115,000	50,585,000
B. PROJECT(S)				
I. Locally-Funded Project(s)				
a. Repair and Renovation of PTRI Laboratory and Administration Building Including Water-Proofing of Roof-Deck			4,000,000	4,000,000
b. Construction of Underground Water Storage Tank (Maynilad Tapping)			1,000,000	1,000,000
Sub-Total, Locally-Funded Project(s)			5,000,000	5,000,000
Total, Project(s)			5,000,000	5,000,000
TOTAL NEW APPROPRIATIONS	P 35,870,000	P 12,600,000	P 7,115,000	P 55,585,000

Special Provision

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 16,618,000	P 6,338,000	P	P 22,956,000
1. General management and supervision	10,945,000	6,230,000		17,175,000
2. Manpower development training		108,000		108,000
3. Magna Carta for Science and Technology Personnel	5,673,000			5,673,000
Sub-Total, General Administration and Support	16,618,000	6,338,000		22,956,000
II. Support to Operations				
a. Information Services	1,270,000	752,000	965,000	2,987,000
1. Dissemination of textile information and provision of documentation services to textile millers and allied manufacturers	1,270,000	752,000	965,000	2,987,000
Sub-Total, Support to Operations	1,270,000	752,000	965,000	2,987,000
III. Operations				
a. Research on Textile Materials and Product Development	9,504,000	3,311,000	60,000	12,875,000
1. Conduct of chemical and physical characterization usage and optimization of textile raw materials	773,000	364,000		1,137,000
2. Conduct of research studies in textile product properties and end-use diversification	2,139,000	747,000	60,000	2,946,000
3. Conduct of research studies of sericulture technologies	6,041,000	2,200,000		8,241,000
4. Provision of technical assistance to the sericulture industry and transfer of the developed technologies for the textile and textile-related industries	551,000			551,000
b. Textile Processing and Engineering Services	4,805,000	1,193,000	1,090,000	7,088,000
1. Provision of technical assistance to the textile industry on textile processing, machinery utilization and related energy conservation	4,805,000	1,193,000	1,090,000	7,088,000
c. Textile Testing and Standard Development	3,673,000	1,006,000		4,679,000
1. Testing of raw materials and allied products	2,995,000	1,006,000		4,001,000
2. Formulation and revision of textile standards	678,000			678,000
Sub-Total, Operations	17,982,000	5,510,000	1,150,000	24,642,000
TOTAL, PROGRAMS AND ACTIVITIES	P 35,870,000	P 12,600,000	P 2,115,000	P 50,585,000

S. SCIENCE EDUCATION INSTITUTE

For general administration and support, and operations, as indicated hereunder.....P 426,200,000

New Appropriations, by Program/Project  
=====

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 9,330,000	P 6,023,000	P 10,000,000	P 25,353,000
Sub-Total, General Administration and Support	9,330,000	6,023,000	10,000,000	25,353,000
II. Operations				
a. Development, Integration and Coordination of the Science and Technology Manpower Development Program	5,890,000	394,957,000		400,847,000
Sub-Total, Operations	5,890,000	394,957,000		400,847,000
Total, Programs	15,220,000	400,980,000	10,000,000	426,200,000
TOTAL NEW APPROPRIATIONS	P 15,220,000	P 400,980,000	P 10,000,000	P 426,200,000

Special Provision

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 9,330,000	P 6,023,000	P 10,000,000	P 25,353,000
1. General management and supervision	4,603,000	6,023,000	10,000,000	20,626,000
2. Magna Carta for Science and Technology Personnel	4,727,000			4,727,000
Sub-Total, General Administration and Support	9,330,000	6,023,000	10,000,000	25,353,000
II. Operations				
a. Development, Integration and Coordination of the Science and Technology Manpower Development Program	5,890,000	394,957,000		400,847,000
1. Development and utilization of scientific and technology manpower	1,918,000	44,221,000		46,139,000
2. Science and technology manpower assessment and alternative delivery program in science education	2,277,000	3,258,000		5,535,000

3. Training and upgrading of Science and Math education capabilities	1,695,000	26,430,000	28,125,000
4. Implementation of the Science and Technology Scholarship Program pursuant to R.A. No. 7687		321,048,000	321,048,000
Sub-Total, Operations	5,890,000	394,957,000	400,847,000
TOTAL, PROGRAMS AND ACTIVITIES	P 15,220,000	P 400,980,000	P 10,000,000 P 426,200,000

T. SCIENCE AND TECHNOLOGY INFORMATION INSTITUTE

For general administration and support, and operations, as indicated hereunder..... P 39,549,000

New Appropriations, by Program/Project  
=====

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 6,856,000	P 6,377,000	P 2,600,000	P 15,833,000
Sub-Total, General Administration and Support	6,856,000	6,377,000	2,600,000	15,833,000
II. Operations				
a. Development of Science and Technology Information System	12,279,000	10,612,000	825,000	23,716,000
Sub-Total, Operations	12,279,000	10,612,000	825,000	23,716,000
Total, Programs	19,135,000	16,989,000	3,425,000	39,549,000
TOTAL NEW APPROPRIATIONS	P 19,135,000	P 16,989,000	P 3,425,000	P 39,549,000

Special Provision

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 6,856,000	P 6,377,000	P 2,600,000	P 15,833,000
1. General management and supervision	5,442,000	6,377,000	2,600,000	14,419,000
2. Magna Carta for Science and Technology Personnel	1,414,000			1,414,000
Sub-Total, General Administration and Support	6,856,000	6,377,000	2,600,000	15,833,000

II. Operations

a. Development of Science and Technology Information System	12,279,000	10,612,000	825,000	23,716,000
1. Operation of science and technology center information services	3,638,000	5,768,000	825,000	10,231,000
2. Implementation of the science and technology promotion and advocacy program	8,641,000	4,844,000		13,485,000
Sub-Total, Operations	12,279,000	10,612,000	825,000	23,716,000
TOTAL, PROGRAMS AND ACTIVITIES	P 19,135,000	P 16,989,000	P 3,425,000	P 39,549,000
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U. TECHNOLOGY APPLICATION AND PROMOTION INSTITUTE

For general administration and support, support to operations, and operations, as indicated hereunder.....P 61,675,000

New Appropriations, by Program/Project  
=====

	Current_Operating_Expenditures			
	Personal	Maintenance	Capital	
	Services	and Other	Outlays	Total
	_____	_____	_____	_____
A. PROGRAMS				
I. General Administration and Support				
a. General Administration and Support Services	P 11,730,000	P 3,450,000	P	P 15,180,000
Sub-Total, General Administration and Support	11,730,000	3,450,000		15,180,000
II. Support to Operations				
a. Technology and Invention Development Assistance		1,050,000		1,050,000
Sub-Total, Support to Operations		1,050,000		1,050,000
III. Operations				
a. Technology Application, Promotion and Commercialization	9,399,000	26,046,000	10,000,000	45,445,000
Sub-Total, Operations	9,399,000	26,046,000	10,000,000	45,445,000
Total, Programs	21,129,000	30,546,000	10,000,000	61,675,000
TOTAL NEW APPROPRIATIONS	P 21,129,000	P 30,546,000	P 10,000,000	61,675,000
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Special Provision

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 11,730,000	P 3,450,000	P	P 15,180,000
1. General management and supervision	5,334,000	3,450,000		8,784,000
2. Magna Carta for Science and Technology Personnel	6,396,000			6,396,000
Sub-Total, General Administration and Support	11,730,000	3,450,000		15,180,000
II. Support to Operations				
a. Technology and Invention Development Assistance		1,050,000		1,050,000
Sub-Total, Support to Operations		1,050,000		1,050,000
III. Operations				
a. Technology Application, Promotion and Commercialization	9,399,000	26,046,000	10,000,000	45,445,000
Sub-Total, Operations	9,399,000	26,046,000	10,000,000	45,445,000
TOTAL, PROGRAMS AND ACTIVITIES	P 21,129,000	P 30,546,000	P 10,000,000	P 61,675,000

GENERAL SUMMARY

DEPARTMENT OF SCIENCE AND TECHNOLOGY

	Current_Operating_Expenditures			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Office of the Secretary	P 211,545,000	P 1,471,107,000	P 261,361,000	P 1,944,013,000
B. Advanced Science and Technology Institute	17,177,000	13,893,000	12,804,000	43,874,000
C. Food and Nutrition Research Institute	46,064,000	79,779,000	8,495,000	134,338,000
D. Forest Products Research and Development Institute	51,107,000	16,428,000	22,583,000	90,118,000
E. Industrial Technology Development Institute	102,461,000	33,135,000	65,348,000	200,944,000
F. Metals Industry Research and Development Center	63,526,000	27,022,000	8,636,000	99,184,000
G. National Academy of Science and Technology	4,099,000	26,702,000	4,400,000	35,201,000
H. National Research Council of the Philippines	13,507,000	14,060,000	1,070,000	28,637,000
I. Philippine Atmospheric, Geophysical and Astronomical Services Administration	224,968,000	215,339,000	88,852,000	529,159,000
J. Philippine Council for Advanced Science and Technology Research and Development	13,060,000	59,143,000	10,000,000	82,203,000

K.	Philippine Council for Agriculture, Forestry and Natural Resources Research and Development	58,393,000	203,514,000	2,000,000	263,907,000
L.	Philippine Council for Aquatic and Marine Research and Development	13,644,000	19,207,000	5,000,000	37,851,000
M.	Philippine Council for Health Research and Development	16,009,000	36,239,000	1,500,000	53,748,000
N.	Philippine Council for Industry and Energy Research and Development	14,905,000	22,057,000	1,100,000	38,062,000
O.	Philippine Institute of Volcanology and Seismology	48,264,000	38,153,000	111,250,000	197,667,000
P.	Philippine Nuclear Research Institute	69,123,000	32,256,000	46,849,000	148,228,000
Q.	Philippine Science High School	148,752,000	165,196,000	585,993,000	899,941,000
R.	Philippine Textile Research Institute	35,870,000	12,600,000	7,115,000	55,585,000
S.	Science Education Institute	15,220,000	400,980,000	10,000,000	426,200,000
T.	Science and Technology Information Institute	19,135,000	16,989,000	3,425,000	39,549,000
U.	Technology Application and Promotion Institute	21,129,000	30,546,000	10,000,000	61,675,000
Total New Appropriations, Department of Science and Technology		P 1,207,958,000	P 2,934,345,000	P 1,267,781,000	P 5,410,084,000
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		1,199,473,000	2,885,000,000	1,119,781,000	5,204,254,000
		8,485,000	49,345,000	148,000,000	205,830,000