

XVIII. DEPARTMENT OF SCIENCE AND TECHNOLOGY

A. Office of the Secretary

For general administration, administration of personnel benefits, assistance to scientific and technological research and development activities and regional science and technology operations, including locally-funded and foreign-assisted projects as indicated hereunder.....P 729,898,000

New Appropriations, by Function/Project

	<u>Current Operating Expenditures</u>			
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>
A. Functions				
1. General Administration and Support Services	P 16,297,000	P 19,085,000		P 35,382,000
2. Administration of Personnel Benefits	8,245,000			8,245,000
3. Assistance to Scientific and Technological Research and Development Activities		210,956,000		210,956,000
4. Regional Science and Technology Operations	37,165,000	57,184,000	1,716,000	96,065,000
NCR	233,000	222,000		455,000
Region I	2,581,000	3,405,000	783,000	6,769,000
C A R	2,225,000	3,095,000	833,000	6,153,000
Region II	2,663,000	4,238,000		6,901,000
Region III	3,299,000	5,462,000		8,761,000
Region IV	4,120,000	6,272,000		10,392,000
Region V	2,960,000	4,897,000		7,857,000
Region VI	2,807,000	4,241,000		7,048,000
Region VII	2,531,000	4,090,000	100,000	6,721,000
Region VIII	2,783,000	4,278,000		7,061,000
Region IX	2,374,000	3,928,000		6,302,000
Region X	3,218,000	4,806,000		8,024,000
Region XI	2,983,000	4,322,000		7,305,000
Region XII	2,388,000	3,928,000		6,316,000
Total, Functions	61,707,000	287,225,000	1,716,000	350,648,000
B. Locally-Funded Projects				
1. Construction of Deepwell			1,250,000	1,250,000
2. Establishment/construction of the Eastern Visayas Science High School			10,000,000	10,000,000
Total, Locally-Funded Projects			11,250,000	11,250,000

C. Foreign-Assisted Project

1. Engineering and Science

Education Project (IBRD Loan No. 3435 PH)	5,165,000	135,835,000	227,000,000	368,000,000
Peso Counterpart Loan Proceeds	5,165,000	19,181,000 116,654,000	38,000,000 189,000,000	57,181,000 310,819,000
Total, Foreign-Assisted Project	5,165,000	135,835,000	227,000,000	368,000,000
Total New Appropriations, Office of the Secretary	P 66,872,000 P	423,060,000 P	239,966,000 P	729,898,000

Special Provisions

1. **Use of Income.** The Department of Science and Technology and its agencies, including the regional offices, may use income realized during the year from the sale of developed technologies, fabricated equipment and publication and from fees in an amount not exceeding Five Million Pesos (P5,000,000) to defray expenses for fabrication of equipment, printing of publication, maintenance and upgrading of equipment, testing and calibration of facilities subject to Section 35, Book VI of E.O. No. 292.

2. **Appropriations for Specific Activities and Purposes.** The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and PurposesAmounts

1. General Administration and Support Services

a. General administrative services, including payment of P1,000,000 for the implementation of the Scientific Career System, pursuant to Executive Order Nos. 784 and 901, subject to Section 35, Chapter 5, Book VI of E.O. No. 292.....	P 27,640,000
b. Formulation, review, coordination, integration, monitoring and evaluation of national science and technological activities, including regional science and technology policies.....	3,649,000
c. Conduct of researches and trainings.....	655,000
d. International science and technology information gathering and other related activities.....	300,000
e. Development of science and technology capabilities and research on appropriate technology programs....	81,000
f. Conduct of scientific and technological conferences and payment of expenses for the celebration of the Science and Technology Week pursuant to Presidential Proclamation and other related activities.....	220,000
g. Operation and maintenance of the National Committee on Biosafety of the Philippines (NCBP) pursuant to Executive Order No. 430 dated October 13, 1990.....	309,000

h. Management information system.....	385,000
i. Payment of retirement gratuity and separation pay of national government officials and employees.....	815,000
j. Payment of terminal leave benefits to officials and employees entitled thereto.....	557,000
k. Payment of step increments for merit and length of service.....	771,000
Sub-total, Function 1.....	35,382,000

2. Administration of Personnel Benefits

a. Payment of compensation insurance premiums.....	237,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	296,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	152,000
d. Payment of bonus and cash gift.....	3,810,000
e. Payment of Personnel Economic Relief Allowance.....	3,750,000
Sub-total, Function 2.....	8,245,000

3. Assistance to Scientific and Technological Research and Development Activities

a. Grants-in-Aid for the Development of Strategic Programs/Projects to Increase Productivity for National Development.....	102,956,000
b. Grants-in-Aid for the Improvement of Research Laboratories and Equipment of DOST and its Agencies.....	25,000,000
c. Grants-in-Aid for the Development, Demonstration and Commercialization of Appropriate Technologies and Special Science Projects.....	66,000,000
d. Grants-in-Aid for the Development of Scientific Linkages with Local and Foreign Institutions through Joint Projects, Meetings/Conferences, Publications, Promotions and Related Activities.....	17,000,000
Sub-total, Function 3.....	210,956,000

4. Regional Science and Technology Operations

	National Capital Region	I	Cordillera Admin. Region	II
a. Extension and enhancement of science and technology activities in the regions	222,000	2,948,000	2,706,000	3,590,000

748 GENERAL APPROPRIATIONS ACT, FY 1993

b. Regional science and technology operations....	233,000	3,038,000	2,614,000	3,311,000
c. Acquisition of equipment		783,000	833,000	
Sub-total	455,000	6,769,000	6,153,000	6,901,000
	III	IV	V	VI
a. Extension and enhancement of science and technology activities in the regions	4,801,000	5,385,000	4,148,000	3,746,000
b. Regional science and technology operations....	3,960,000	5,007,000	3,709,000	3,302,000
c. Acquisition of equipment				
Sub-total	8,761,000	10,392,000	7,857,000	7,048,000
	VII	VIII	IX	X
a. Extension and enhancement of science and technology activities in the regions	3,550,000	3,624,000	3,327,000	4,071,000
b. Regional science and technology operations....	3,071,000	3,437,000	2,975,000	3,953,000
c. Acquisition of equipment	100,000			
Sub-total	6,721,000	7,061,000	6,302,000	8,024,000
		XI	XII	All Regions
a. Extension and enhancement of science and technology activities in the regions		3,661,000	3,327,000	49,106,000
b. Regional science and technology operations....		3,644,000	2,989,000	45,243,000
c. Acquisition of equipment				1,716,000
Sub-total		7,305,000	6,316,000	96,065,000
Sub-total, Function 4.....				96,065,000
Total, Functions.....				P 350,648,000

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions

No.

Amount

Key Positions	59	8,780
Secretary	1	235
Undersecretary	3	683
Assistant Secretary	3	615
Director IV	13	2,368
Director III	3	501
Chief of Division or Equivalent	36	4,378
Other Positions	500	29,754
Technical	273	16,266
Administrative and Other Support Positions	227	12,242
Lump-sum for new positions		1,246
Total Permanent Positions	559	38,534
Contractual and Emergency Employment		
Contractual Personnel		3,935
Functions/Locally-Funded Projects		1,409
Foreign-Assisted Projects		2,526
Casual/Emergency Employment		
Functions/Locally-Funded Projects		2,467
Total Contractual and Emergency Employment		6,402
Functions/Locally-Funded Projects		3,876
Foreign-Assisted Projects		2,526
Total	559	44,936
New Appropriations, by Object of Expenditures		
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(In Thousand Pesos)		
<u>A. Functions/Locally-Funded Projects</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		38,534
Total Salaries and Wages of Contractual and Emergency Personnel		3,876
Total Salaries and Wages		42,410
Other Compensation		
Step Increments for Merit/Length of Service		771
Honoraria and Commutable Allowances		8,724
Employees Compensation Insurance Premiums		237
Pag-I.B.I.G. Contributions		152
Medicare Premiums		296
Bonus and Cash Gift		3,810
Terminal Leave Benefits		557

750 GENERAL APPROPRIATIONS ACT, FY 1993

Lump-sum for the Implementation of the Scientific Career System	1,000
Personnel Economic Relief Allowance	3,750
Total Other Compensation	19,297
01 Total Personal Services	61,707
Maintenance and Other Operating Expenses	
02 Travelling Expenses	13,805
03 Communication Services	3,351
04 Repair and Maintenance of Government Facilities	2,435
05 Transportation Expenses	819
06 Other Services	22,196
07 Supplies and Materials	24,575
08 Rents	1,373
10 Grants, Subsidies and Contributions	210,956
14 Water/Illumination and Power	3,095
15 Social Security Benefits and Other Claims	815
17 Maintenance of Motor Vehicles Used for Official Travel	2,829
19 Representation Expenses	976
Total Maintenance and Other Operating Expenses	287,225
Total Current Operating Expenditures	348,932
Capital Outlays	
32 Buildings and Structures Outlay	11,250
33 Equipment Outlay	1,716
Total Capital Outlays	12,966
Total New Appropriations, Functions/Locally-Funded Projects	361,898
<u>B. Foreign-Assisted Project</u>	
Current Operating Expenditures	
Personal Services	
Total Salaries and Wages of Contractual and Emergency Personnel	2,526
Total Salaries and Wages	2,526
Other Compensation	
Bonus and Cash Gift	241
Honoraria	248
Personnel Economic Relief Allowance	24
Others:	
Consultants and Specialists fee	2,126
Total Other Compensation	2,639
01 Total Personal Services	5,165
Maintenance and Other Operating Expenses	
02 Travelling Expenses	2,139
03 Communication Services	60

05 Transportation Expenses	15,000
06 Other Services	25,771
07 Supplies and Materials	500
10 Grants, subsidies and Contributions	92,105
14 Water/Illumination and Power	200
19 Representation Expenses	60

Total Maintenance and Other Operating Expenses	135,835

Total Current Operating Expenditures	141,000

Capital Outlays	
32 Buildings and Structures Outlay	57,000
33 Equipment Outlay	170,000

Total Capital Outlays	227,000

Total New Appropriations, Foreign-Assisted Project	368,000

TOTAL NEW APPROPRIATIONS	729,898
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B. Advanced Science and Technology Institute

For general administration, administration of personnel benefits, scientific research and development in the advanced fields of studies, including biotechnology, microelectronics and information technology as indicated hereunder.....P 22,451,000

New Appropriations, by Function

	Current Operating Expenditures			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Functions				
1. General Administration and Support Services	P 1,446,000 P	2,978,000 P		P 4,424,000
2. Administration of Personnel Benefits	741,000			741,000
3. Scientific Research and Development in the Advanced Fields of Studies, including Biotechnology, Microelectronics and Information Technology	2,314,000	2,972,000	12,000,000	17,286,000
Total, Functions	4,501,000	5,950,000	12,000,000	22,451,000
Total New Appropriations, Advanced Science and Technology Institute	P 4,501,000 P	5,950,000 P	12,000,000 P	22,451,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 4,354,000
b. Payment of step increments for merit and length of service.....	70,000
Sub-total, Function 1.....	----- 4,424,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	22,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	25,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	60,000
d. Payment of bonus and cash gift.....	346,000
e. Payment of Personnel Economic Relief Allowance.....	288,000
Sub-total, Function 2.....	----- 741,000
3. Scientific research and development in the advanced fields of studies, including biotechnology, microelectronics and information technology	
a. Scientific research and development in the advanced fields of studies, including biotechnology, microelectronics and information technology.....	17,286,000
Sub-total, Function 3.....	----- 17,286,000
Total, Functions.....	P 22,451,000 =====

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

	No.	Amount
Key Positions	7	957
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	5	608

Other Positions	48	2,531
Technical	31	1,750
Administrative and Other Support Positions	17	781
Total Permanent Positions	55	3,488
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New Appropriations, by Object of Expenditures		
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(In Thousand Pesos)		
<u>A. Functions</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		3,488
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Other Compensation		
Step Increments for Merit/Length of Service		70
Honoraria and Commutable Allowances		202
Employees Compensation Insurance Premiums		22
Pag-I.B.I.G. Contributions		60
Medicare Premiums		25
Bonus and Cash Gift		346
Personnel Economic Relief Allowance		288
Total Other Compensation		1,013
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01 Total Personal Services		4,501
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Maintenance and Other Operating Expenses		
02 Travelling Expenses		110
03 Communication Services		110
06 Other Services		972
07 Supplies and Materials		3,000
08 Rents		1,200
14 Water/Illumination and Power		420
17 Maintenance of Motor Vehicles Used for Official Travel		98
19 Representation Expenses		40
Total Maintenance and Other Operating Expenses		5,950
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Total Current Operating Expenditures		10,451
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Capital Outlays		
33 Equipment Outlay		12,000
Total Capital Outlays		12,000
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TOTAL NEW APPROPRIATIONS		22,451
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C. Food and Nutrition Research Institute

For general administration, administration of personnel benefits, scientific research and development on food and nutrition, and food and nutrition technical services, including locally-funded project as indicated hereunder.....P 42,997,000

New Appropriations, by Function/Project

	Current Operating Expenditures			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Functions				
1. General Administration and Support Services	P 2,984,000	P 3,118,000	P	6,102,000
2. Administration of Personnel Benefits	3,084,000			3,084,000
3. Research and Development Services on Food and Nutrition	11,060,000	4,355,000		15,415,000
4. Food and Nutrition Technical Services	399,000	97,000	2,400,000	2,896,000
Total, Functions	17,527,000	7,570,000	2,400,000	27,497,000
B. Locally-Funded Project				
1. Completion of the New Food and Nutrition Research Institute Building, Phase III			15,500,000	15,500,000
Total, Locally-Funded Project			15,500,000	15,500,000
Total New Appropriations, Food and Nutrition Research Institute	P 17,527,000	P 7,570,000	P 17,900,000	P 42,997,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes	Amounts
1. General Administration and Support Services	
a. General administrative services.....	P 5,840,000
b. Payment of step increments for merit and length of service.....	262,000
Sub-total, Function 1.....	6,102,000

2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	92,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	115,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	173,000
d. Payment of bonus and cash gift.....	1,330,000
e. Payment of Personnel Economic Relief Allowance.....	1,374,000
Sub-total, Function 2.....	3,084,000
3. Research and Development Services on Food and Nutrition	
a. Conduct of basic and applied researches on food and nutrition.....	12,629,000
b. Conduct of surveys on food and nutrition.....	2,786,000
Sub-total, Function 3.....	15,415,000
4. Food and Nutrition Technical Services	
a. Technical services on food and nutrition.....	496,000
b. Acquisition of equipment.....	2,400,000
Sub-total, Function 4.....	2,896,000
Total, Functions.....	P 27,497,000

Staffing Summary

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 (Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	7	1,040
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	5	691
Other Positions	229	12,083
Technical	178	9,890
Administrative and Other Support Positions	51	2,193
Total Permanent Positions	236	13,123
Contractual and Emergency Employment		
Contractual Personnel		768

756 GENERAL APPROPRIATIONS ACT, FY 1993

Functions/Locally-Funded Projects		768
Total	236	13,891
New Appropriations, by Object of Expenditures		
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(In Thousand Pesos)		
<u>A. Functions/Locally-Funded Projects</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		13,123
Total Salaries and Wages of Contractual and Emergency Personnel		768
Total Salaries and Wages		13,891
Other Compensation		
Step Increments for Merit/Length of Service		262
Honoraria and Commutable Allowances		290
Employees Compensation Insurance Premiums		92
Pag-I.B.I.G. Contributions		173
Medicare Premiums		115
Bonus and Cash Gift		1,330
Personnel Economic Relief Allowance		1,374
Total Other Compensation		3,636
01 Total Personal Services		17,527
Maintenance and Other Operating Expenses		
02 Travelling Expenses		870
03 Communication Services		86
04 Repair and Maintenance of Government Facilities		210
05 Transportation Services		147
06 Other Services		2,060
07 Supplies and Materials		2,306
08 Rents		25
14 Water/Illumination and Power		1,540
17 Maintenance of Motor Vehicles Used for Official Travel		286
19 Representation Expenses		40
Total Maintenance and Other Operating Expenses		7,570
Total Current Operating Operating Expenditures		25,097
Capital Outlays		
32 Buildings and Structures Outlay		15,500
33 Equipment Outlay		2,400
Total Capital Outlays		17,900
TOTAL NEW APPROPRIATIONS		42,997
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D. Forest Products Research and Development Institute

For general administration, administration of personnel benefits, and forest products research and industries development, including locally-funded projects as indicated hereunder.....
P 37,853,000

New Appropriations, by Function

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 4,979,000 P	3,985,000 P	P	8,964,000
2. Administration of Personnel Benefits	3,896,000			3,896,000
3. Forest Products Research and Industries Development	11,543,000	5,090,000	4,300,000	20,933,000
Total, Functions	20,418,000	9,075,000	4,300,000	33,793,000
B. Locally-Funded Projects				
1. Operational expenses for the attendance of the Project Steering Committee to the ASEAN Timber Technology Center		60,000		60,000
2. Repair and renovation of the old forest products laboratory building			1,000,000	1,000,000
3. Repair, renovation and expansion of biomass energy and engineering building			2,000,000	2,000,000
4. Repair and expansion of laboratory building for wood machining			1,000,000	1,000,000
Total, Locally-Funded Projects		60,000	4,000,000	4,060,000
Total New Appropriations, Forest Products Research and Development Institute	P 20,418,000 P	9,135,000 P	8,300,000 P	37,853,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. Exercise of general management and direct supervision over the divisions and units of the Forest Products Research and Development Institute, including payment of P36,000 for honoraria of technical consultants at the rate of P500 each per month on full-time basis or P350 per month on part-time basis.....	P 6,989,000
b. Conduct of conferences, meetings, seminars, workshops, representation and other expenses; and payment of P87,000 for per diems, of the Chairman and Members of the FPRDI Technical Advisory Committee at the rate of P275 and P225 each per meeting actually attended in lieu of actual transportation and representation expenses but not to exceed P1,100 and P900 per month, respectively...	127,000
c. Provision of local scholarships, including administrative and in-house trainings on forest products research and development, and the payment of P50,000 for honoraria to speakers, lecturers and consultants in trainings/seminars and workshops, subject to Section 35, Chapter 5, Book VI of E.O. No. 292.....	419,000
d. Payment of retirement gratuity and separation pay of national government officials and employees.....	899,000
e. Payment of terminal leave benefits to officials and employees entitled thereto.....	228,000
f. Payment of step increments for merit and length of service.....	302,000
Sub-total, Function 1.....	----- 8,964,000 -----
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	119,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	149,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	125,000
d. Payment of bonus and cash gift.....	1,571,000
e. Payment of Personnel Economic Relief Allowance.....	1,932,000
Sub-total, Function 2.....	----- 3,896,000 -----

3. Forest Products Research and Industries Development

a. Conduct of researches on housing materials, including the operation and maintenance of the Particle-board Pilot Plant.....	6,159,000
b. Conduct of researches on furniture, wares and packaging.....	4,542,000
c. Conduct of researches on paper, chemical products and dendro-energy.....	4,114,000
d. Documentation of forest products researches, findings and other information.....	90,000
e. Maintenance of a repository of information materials on forest products.....	275,000
f. Participation in the Los Banos Science Community (LBSC) and Southern Tagalog Agriculture and Resources Research and Development Committee (STARRDEC).....	22,000
g. Piloting of mature technologies and techno-economics feasibility.....	1,001,000
h. Provision of technical and consultative services pertaining to forest products research; conduct of related trainings, extension services and activities.....	430,000
i. Acquisition of equipment.....	4,300,000
Sub-total, Function 3.....	20,933,000
Total, Functions.....	P 33,793,000

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

	No.	Amount
Key Positions	6	865
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	4	516
Other Positions	305	14,252
Technical	220	10,984
Administrative and Other Support Positions	85	3,268
Total Permanent Positions	311	15,117

Contractual and Emergency Employment

760 GENERAL APPROPRIATIONS ACT, FY 1993

Contractual Personnel		
Functions/Locally-Funded Projects		154
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		310
Total Contractual and Emergency Employment		-----
Functions/Locally-Funded Projects		464
Total	311	15,581
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New Appropriations, by Object of Expenditures

(In Thousand Pesos)

A. Functions/Locally Funded Projects

Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		15,117
Total Salaries and Wages of Contractual and Emergency Personnel		464
Total Salaries and Wages		-----
Total Salaries and Wages		15,581
Other Compensation		
Step Increments for Merit/Length of Service		302
Honoraria and Commutable Allowances		324
Employees Compensation Insurance Premiums		119
Pag-I.B.I.G. Contributions		125
Medicare Premiums		149
Bonus and Cash Gift		1,571
Terminal Leave Benefits		228
Personnel Economic Relief Allowance		1,932
Others:		
Per diem		87
Total Other Compensation		-----
Total Other Compensation		4,837
01 Total Personal Services		-----
01 Total Personal Services		20,418
Maintenance and Other Operating Expenses		
02 Travelling Expenses		1,623
03 Communication Services		150
04 Repair and Maintenance of Government Facilities		15
05 Transportation Services		40
06 Other Services		1,919
07 Supplies and Materials		3,175
14 Water/Illumination and Power		984
15 Social Security Benefits and Other Claims		899
17 Maintenance of Motor Vehicles Used for Official Travel		290
19 Representation Expenses		40

Total Maintenance and Other Operating Expenses	9,135
Total Current Operating Expenditures	29,553
Capital Outlays	
32 Buildings and Structures Outlay	4,000
33 Equipment Outlay	4,300
Total Capital Outlays	8,300
TOTAL NEW APPROPRIATIONS	37,853

E. Industrial Technology Development Institute

For general administration, administration of personnel benefits, research and development in industrial, biological and allied fields, scientific and technological services, and scientific and technological manpower development, including locally-funded and foreign-assisted projects as indicated hereunder.....P 326,520,000

New Appropriations, by Function/Project

	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
<u>A. Functions</u>				
1. General Administration and Support Services	P 5,055,000	P 5,983,000	P	11,038,000
2. Administration of Personnel Benefits	7,602,000			7,602,000
3. Research and Development in Industrial, Biological, and Allied Fields	21,518,000	35,374,000		56,892,000
4. Scientific and Technological Services	7,253,000	5,756,000		13,009,000
5. Scientific and Technological Manpower Development		447,000		447,000
Total, Functions	41,428,000	47,560,000		88,988,000
<u>B. Locally-Funded Projects</u>				
1. Repair and Renovation of the Second Floor of Materials Science Division for Support Group			680,000	680,000

762 GENERAL APPROPRIATIONS ACT, FY 1993

2. Relocation/Transfer of Volume Measurement from Pedro Gil to Bicutan		500,000	500,000
Total, Locally-Funded Projects		1,180,000	1,180,000
C. Foreign-Assisted Projects			
1. Establishment of Support Facilities for the National Standardization and Quality Improvement Program (JICA GRANT) Peso Counterpart		59,039,000	59,039,000
		59,039,000	59,039,000
2. Mycotoxins in Grains and Poultry Feedstuff: Detection, Evaluation and Detoxification (GERMAN GRANT) Peso Counterpart	100,000		100,000
	100,000		100,000
3. Upgrading of Agri-Industrial Chemicals R & D Facilities of Chemicals and Minerals Division, Phase II (JICA GRANT) Peso Counterpart	500,000		500,000
	500,000		500,000
4. Woodwaste/Agri-waste Gasification for Power Generation Project (JICA GRANT) Peso Counterpart		6,600,000	6,600,000
		6,600,000	6,600,000
5. Environmental Pollution Study of Jewelry Industry (IDRC GRANT) Peso Counterpart	627,000	260,000	887,000
	627,000	260,000	887,000
6. Anti-Pollution Technologies for Urban and Rural Areas (UNDP GRANT) Peso Counterpart	1,125,000		1,125,000
	1,125,000		1,125,000
7. Development of a National Infrastructure for Meteorology (FRENCH GOV'T LOAN) Loan Proceeds Peso Counterpart		168,101,000	168,101,000
		108,101,000	108,101,000
		60,000,000	60,000,000
Total, Foreign-Assisted Projects	2,352,000	234,000,000	236,352,000
Loan Proceeds		108,101,000	108,101,000
Peso Counterpart	2,352,000	125,899,000	128,251,000
Total New Appropriations, Industrial Technology Development Institute	P 41,428,000 P	49,912,000 P	235,180,000 P 326,520,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 9,364,000
b. Scientific and technological conferences, meetings, representation expenses, including memberships in international scientific associations.....	40,000
c. Payment of retirement gratuity and separation pay of national government officials and employees.....	715,000
d. Payment of terminal leave benefits to officials and employees entitled thereto.....	287,000
e. Payment of step increments for merit and length of service.....	632,000
Sub-total, Function 1.....	----- 11,038,000 -----
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	217,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	270,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. program.....	400,000
d. Payment of bonus and cash gift.....	3,205,000
e. Payment of Personnel Economic Relief Allowance.....	3,510,000
Sub-total, Function 2.....	----- 7,602,000 -----
3. Research and Development in Industrial, Biological and Allied Fields	
a. Industrial, biological and allied fields research and development.....	49,045,000
b. Technical information and documentation services....	4,523,000
c. Demonstration and dissemination of technologies.....	3,324,000
Sub-total, Function 3.....	----- 56,892,000 -----

764 GENERAL APPROPRIATIONS ACT, FY 1993

4. Scientific and Technological Services

a. Testing, analysis and calibration of materials and products, and technological services.....	13,009,000
Sub-total, Function 4.....	13,009,000

5. Scientific and Technological Manpower Development

a. Scientific and technological manpower development, awards and incentives.....	447,000
Sub-total, Function 5.....	447,000

Total, Functions.....	P 88,988,000
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Staffing Summary

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(Amount in Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	16	2,301
Director IV	1	182
Director III	2	334
Chief of Division or Equivalent	13	1,785
Other Positions	554	29,313
Technical	502	27,265
Administrative and Other Support Positions	52	2,048
Total Permanent Positions	570	31,614
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Projects		252
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		484
Total Contractual and Emergency Employment		736
Total	570	32,350

New Appropriations, by Object of Expenditures

=====
(In Thousand Pesos)

A. Functions/Locally-Funded Projects

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	31,614
Total Salaries and Wages of Contractual and Emergency Personnel	736

Total Salaries and Wages	32,350

Other Compensation	
Step Increments for Merit/Length of Service	632
Honoraria and Commutable Allowances	557
Employees Compensation Insurance Premiums	217
Pag-I.B.I.G. Contributions	400
Medicare Premiums	270
Bonus and Cash Gift	3,205
Terminal Leave Benefits	287
Personnel Economic Relief Allowance	3,510

Total Other Compensation	9,078

01 Total Personal Services	41,428

Maintenance and Other Operating Expenses

02 Travelling Expenses	4,103
03 Communication Services	716
04 Repair and Maintenance of Government Facilities	362
05 Transportation Services	668
06 Other Services	10,856
07 Supplies and Materials	23,247
10 Grants, Subsidies and Contributions	302
14 Water/Illumination and Power	5,795
15 Social Security Benefits and Other Claims	715
17 Maintenance of Motor Vehicles Used for Official Travel	756
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	47,560

Total Current Operating Expenditures	88,988

Capital Outlays

32 Buildings and Structures Outlay	1,180

Total Capital Outlays	1,180

Total New Appropriations, Functions/Locally-Funded Projects	90,168

B. Foreign-Assisted Projects

Maintenance and Other Operating Expenses

02 Travelling Expenses	306
03 Communication Services	44
06 Other Services	410
07 Supplies and materials	1,592

Total Maintenance and Other Operating Expenses	2,352

766 GENERAL APPROPRIATIONS ACT, FY 1993

Capital Outlays

32 Buildings and Structures Outlay	125,639
33 Equipment Outlay	108,361

Total Capital Outlays	234,000

Total New Appropriations, Foreign-Assisted Projects	236,352

TOTAL NEW APPROPRIATIONS	326,520
	=====

F. Metals Industry Research and Development Center

For research, development and dissemination of technologies for the metal industry as indicated hereunder.....P 66,560,000

New Appropriations, by Function

=====

	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
<u>A. Function</u>				
1. Research, Development and Dissemination of Technologies for the Metal Industry	P 33,309,000	P 29,224,000	P 4,027,000	P 66,560,000
	-----	-----	-----	-----
Total New Appropriations, Metals Industry Research and Development Center	P 33,309,000	P 29,224,000	P 4,027,000	P 66,560,000
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Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the function of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. Research, Development and Dissemination of Technologies	
a. Operation and maintenance.....	P 66,560,000
Sub-total, Function 1.....	66,560,000
Total, Function.....	P 66,560,000
	=====

New Appropriations, by Object of Expenditures

=====

(In Thousand Pesos)

A. Functions/Locally-Funded Projects

Current Operating Expenditures

01 Total Personal Services	33,309
<hr/>	
Maintenance and Other Operating Expenses	
02 Travelling Expenses	1,150
03 Communication Services	500
04 Repair and Maintenance of Government Facilities	3,685
06 Other Services	5,946
07 Supplies and Materials	8,810
14 Water/Illumination and Power	5,800
15 Social Security Benefits and Other Claims	2,853
17 Maintenance of Motor Vehicles Used for Official Travel	340
19 Representation Expenses	140
<hr/>	
Total Maintenance and Other Operating Expenses	29,224
<hr/>	
Total Current Operating Expenditures	62,533
<hr/>	
Capital Outlays	
33 Equipment Outlay	4,027
<hr/>	
Total Capital Outlays	4,027
<hr/>	
TOTAL NEW APPROPRIATIONS	66,560
<hr/>	

G. National Academy of Science and Technology

For general administration, administration of personnel benefits, promotion and recognition of scientific and technological efforts and achievements, promotion and development of international linkages and advisory services as indicated hereunder.....P 7,491,000

New Appropriations, by Function

=====

	<u>Current Operating Expenditures</u>			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total

A. Functions

1. General Administration and Support Services	P	1,003,000	P	421,000	P	1,424,000
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768 GENERAL APPROPRIATIONS ACT, FY 1993

2. Administration of Personnel Benefits	137,000		137,000
3. Promotion and Recognition of Scientific and Technological Efforts and Achievements		5,017,000	5,017,000
4. Promotion and Development of International Linkages		600,000	600,000
5. Advisory Services		313,000	313,000
Total, Functions	1,140,000	6,351,000	7,491,000
Total New Appropriations, National Academy of Science and Technology	P 1,140,000 P	6,351,000	7,491,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services, including the payment of P84,000 for per diems of members of the Executive Council for actual attendance in Council sessions at P1,000 per month and reimbursement of actual reasonable travelling expenses.....	P 1,408,000
b. Payment of step increments for merit and length of service.....	16,000
Sub-total, Function 1.....	1,424,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	4,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	5,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. program.....	12,000
d. Payment of bonus and cash gift.....	74,000
e. Payment of Personnel Economic Relief Allowance.....	42,000
Sub-total, Function 2.....	137,000

3. Promotion and Recognition of Scientific and Technological Efforts and Achievements

a. Screening of nominations, investitures and awards for new academicians, national scientists and other awardees.....	163,000
b. Payment of benefits to members of the Academy, pursuant to the Academy's Charter.....	2,276,000
c. Payment of life pensions and other privileges of national scientist awardees.....	1,570,000
d. Provision of Academy research fellowship grants.....	800,000
e. Granting of performance awards and achievement incentives for exemplary contributions to the development of science and technology.....	208,000
Sub-total, Function 3.....	5,017,000

4. Promotion and Development of International Linkages

a. Promotion and development of linkages with academies of science in other countries and with other equivalent organizations.....	600,000
Sub-total, Function 4.....	600,000

5. Advisory Services

a. Conduct of the annual scientific meeting of the Academy and formulation of policy recommendations through state-of-the-art conferences, seminars, memorial lecture series and sessions.....	313,000
Sub-total, Function 5.....	313,000

Total, Functions.....	P 7,491,000
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Staffing Summary

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(Amount in Thousand Pesos)

Permanent Positions:

	No.	Amount
Key Positions	3	425
Director IV	1	182
Chief of Division or Equivalent	2	243
Other Positions	6	357
Technical	2	129
Administrative and Other Support Positions	4	228
Total Permanent Positions	9	782

770 GENERAL APPROPRIATIONS ACT, FY 1993

Contractual and Emergency Employment

Casual/Emergency Personnel

Functions/Locally-Funded Projects

	9	32
Total	9	814

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

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel		782
Total Salaries and Wages of Contractual and Emergency Personnel		32
Total Salaries and Wages		814

Other Compensation

Step Increments for Merit/Length of Service		16
Honoraria and Commutable Allowances		89
Employees Compensation Insurance Premiums		4
Pag-I.B.I.G. Contributions		12
Medicare Premiums		5
Bonus and Cash Gift		74
Personnel Economic Relief Allowance		42
Others: Per Diems		84

Total Other Compensation		326
01 Total Personal Services		1,140

Maintenance and Other Operating Expenses

02 Travelling Expenses		257
03 Communication Services		84
06 Other Services		2,302
07 Supplies and Materials		121
14 Water/Illumination and and Power		85
15 Social Security Benefits and Other Claims		3,348
17 Maintenance of Motor Vehicles Used for Official Travel		85
19 Representation Expenses		69

Total Maintenance and Other Operating Expenses		6,351
Total Current Operating Expenditures		7,491
TOTAL NEW APPROPRIATIONS		7,491

H

H. National Research Council of the Philippines
(formerly Philippine National Science Society)

For general administration, administration of personnel benefits, scientific linkages with local and foreign institutions, and promotion of and assistance to fundamental research activities as indicated hereunderP 13,605,000

New Appropriations, by Function
=====

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 3,700,000	P 1,639,000		P 5,339,000
2. Administration of Personnel Benefits	790,000			790,000
3. Scientific Linkages with Local and Foreign Institutions		800,000		800,000
4. Promotion of and Assistance to Fundamental Research Activities		6,676,000		6,676,000
Total, Functions	4,490,000	9,115,000		13,605,000
Total New Appropriations, National Research Council of the Philippines	P 4,490,000	P 9,115,000		P 13,605,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes	Amounts
1. General Administration and Support Services	
a. General administrative services, including the payment of P239,000 for per diems of Members of the Governing Board at P1,000 per meeting per month and of the Finance Committee at the rate of P100 each per meeting actually attended but not to exceed P200 per month.....	P 5,121,000

772 GENERAL APPROPRIATIONS ACT, FY 1993

b. Scientific information, dissemination and documentation services and acquisition of library collections.....	154,000
c. Payment of step increments for merit and length of service.....	64,000
Sub-total, Function 1.....	<u>5,339,000</u>
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	22,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	28,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	64,000
d. Payment of bonus and cash gift.....	334,000
e. Payment of Personnel Economic Relief Allowance.....	342,000
Sub-total, Function 2.....	<u>790,000</u>
3. Establishment of Scientific Linkages with Local and Foreign Institutions	
a. Provision for travel assistance for participation in international congresses and conferences on scientific matters, subject to the approval of the Governing Board.....	40,000
b. Payment of membership fees in national and international scientific organizations.....	135,000
c. Scientific and technological seminars, conferences, meetings, representation and other expenses in connection with the regular, special and annual meetings of the Governing Board.....	625,000
Sub-total, Function 3.....	<u>800,000</u>
4. Promotion of and Assistance to Fundamental Research Activities	
a. Assistance for basic research projects and other related activities which shall be released upon recommendation of the Secretary of the Department of Science and Technology and subject to Section 35, Chapter 5, Book VI of E.O. No. 292.....	6,676,000
Sub-total, Function 4.....	<u>6,676,000</u>
Total, Functions.....	<u><u>P 13,605,000</u></u>

Staffing Summary

(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	4	547
Executive Director III	1	182
Chief of Division or Equivalent	3	365
Other Positions	54	2,657
Technical	32	1,550
Administrative and Other Support Positions	22	1,107
Total Permanent Positions	58	3,204
Contractual and Emergency Employment		
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		77
Total	58	3,281

New Appropriations, by Object of Expenditures

(In Thousand Pesos)

A. Functions**Current Operating Expenditures****Personal Services**

Total Salaries of Permanent Personnel	3,204
Total Salaries and Wages of Contractual and Emergency Personnel	77
Total Salaries and Wages	3,281

Other Compensation

Step Increments for Merit/Length of Service	64
Honoraria and Commutable Allowances	116
Employees Compensation Insurance Premiums	22
Pag-I.B.I.G. Contributions	64
Medicare Premiums	28
Bonus and Cash Gift	334
Personnel Economic Relief Allowance	342
Others:	
Per Diem	239

Total Other Compensation	1,209
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01 Total Personal Services	4,490
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Maintenance and Other Operating Expenses

02 Travelling Expenses	190
03 Communication Services	43
04 Repair and Maintenance of Government Facilities	10
05 Transportation services	5
06 Other Services	1,319
07 Supplies and Materials	472
08 Rents	60
10 Grants, Subsidies and Contributions	6,676
14 Water/Illumination and Power	300
17 Maintenance of Motor Vehicles Used for Official Travel	20
19 Representation Expenses	20

Total Maintenance and Other Operating Expenses	9,115

Total Current Operating Expenditures	13,605

TOTAL NEW APPROPRIATIONS	13,605
	=====

I. Philippine Atmospheric, Geophysical and Astronomical Services Administration

For general administration, administration of personnel benefits, weather and flood forecasting and geophysical and astronomical services, observation and acquisition of data for atmospheric-geophysical and allied sciences, research and training in atmospheric-geophysical and allied sciences, climate data management, typhoon moderation and weather modification research and development and construction/repair/rehabilitation of typhoon damaged weather stations and access roads, including locally-funded and foreign-assisted projects as indicated hereunder.....P 665,827,000

New Appropriations, by Function/Project

	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
A. Functions				
1. General Administration and Support Services	P 13,912,000	P 13,143,000	P	27,055,000
2. Administration of Personnel Benefits	19,648,000			19,648,000
3. Weather and Flood Forecasting and Geophysical and Astronomical Services	13,683,000	14,086,000		27,769,000

4. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences	27,790,000	12,307,000		40,097,000
5. Research and Training in Atmospheric-Geophysical and Allied Sciences	7,930,000	3,448,000		11,378,000
6. Climate Data Management, Typhoon Moderation and Weather Modification Research and Development	10,817,000	3,808,000		14,625,000
7. Construction/Repair/Rehabilitation of Typhoon Damaged Weather Stations and Access Roads			15,350,000	15,350,000
Total, Functions	93,780,000	46,792,000	15,350,000	155,922,000
B. Locally-Funded Project				
1. 1993 Component of the Five-Year Rehabilitation and Modernization of Agency Facilities			6,980,000	6,980,000
Total, Locally-Funded Project			6,980,000	6,980,000
C. Foreign-Assisted Projects				
1. Flood Forecasting and Warning System for Dam Operation Project II (OECF Loan No. PH-P73)	1,594,000	48,082,000		49,676,000
Peso Counterpart Loan Proceeds	1,594,000	8,506,000		10,100,000
		39,576,000		39,576,000
2. Remote Sensing Project (AIDAB Grant)	332,000	369,000		701,000
Peso Counterpart	332,000	369,000		701,000
3. Meteorological Telecommunications System Development Project (OECF Loan No. PH-P108)	2,368,000	61,117,000	359,226,000	422,711,000
Peso Counterpart Loan Proceeds	2,368,000	36,117,000	57,267,000	95,752,000
		25,000,000	301,959,000	326,959,000
4. Enhancement of Meteorological Delivery System to the Countryside (French Protocol)	1,437,000	28,400,000		29,837,000
Peso Counterpart Loan Proceeds	1,437,000	1,815,000		3,252,000
		26,585,000		26,585,000

776 GENERAL APPROPRIATIONS ACT, FY 1993

Total, Foreign-Assisted Projects	5,731,000	137,968,000	359,226,000	502,925,000
Peso Counterpart	5,731,000	46,807,000	57,267,000	109,805,000
Loan Proceeds		91,161,000	301,959,000	393,120,000
Total New Appropriations, Philippine Atmospheric, Geophysical and Astronomical Services Administration	P 99,511,000	P 184,760,000	P 381,556,000	P 665,827,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 13,399,000
b. Engineering and maintenance services.....	8,408,000
c. Conduct of and participation in scientific and technical conferences and meetings, including membership in international and national scientific organizations.....	128,000
d. Implementation of Philippine PAGASA participation in regional scientific experiments/studies and other inter-agency projects.....	2,270,000
e. Operation and maintenance of weather radio station DZRP 1170 khz.....	731,000
f. Payment of retirement gratuity and separation pay of national government officials and employees.....	451,000
g. Payment of terminal leave benefits to officials and employees entitled thereto.....	260,000
h. Payment of step increments for merit and length of service.....	1,408,000
Sub-total, Function 1.....	27,055,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	558,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	698,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	1,740,000
d. Payment of bonus and cash gift.....	7,418,000

	e. Payment of Personnel Economic Relief Allowance.....	9,234,000
-----		19,648,000
3. Weather and Flood Forecasting and Geophysical and Astronomical Services		
a. Typhoon warning and weather services, including the operation of meteorological communication and regional forecast centers and the provision of numerical weather prediction techniques and analysis.....		12,083,000
b. Operation of upgraded geostationary meteorological satellite receiving system acquired under the 1988 Grants-in-Aid Program of Japan.....		747,000
c. Flood forecasting and hydro-meteorological services.		8,862,000
d. Installation, repair and maintenance of telemetering multiplex systems for flood forecasting and warning covering Pampanga, Agno and Bicol, and Cagayan River Basin.....		1,230,000
e. Operation and maintenance of the Flood Forecasting and Warning System for Dam Operation Project No. I..		4,847,000
-----		27,769,000
4. Observation and Acquisition of Data for Atmospheric-Geophysical and Allied Sciences		
a. Observation, measurement, recording and reporting of atmospheric, geophysical and astronomical data, including the operation and maintenance of surface and upper air observation network.....		38,137,000
b. Operation and maintenance of a Weather Surveillance Radar Network.....		1,960,000
-----		40,097,000
5. Research and Training in Atmospheric - Geophysical and Allied Sciences		
a. Atmospheric - geophysical, astronomical and space sciences research development.....		5,766,000
b. Training activities in atmospheric - geophysical and allied sciences.....		5,612,000
-----		11,378,000
6. Climate Data Management, Typhoon Moderation and Weather Modification Research and Development		
a. Operation and maintenance of meteorological data banks, including the provision of processed climatological information.....		7,192,000

778 GENERAL APPROPRIATIONS ACT, FY 1993

b. Agro-climatic research and farm weather services....	836,000
c. Typhoon moderation and weather modification activities, including the payment of P25,000 for the flying pay of personnel (on flying status) undertaking aerial flights, equivalent to 25 percent of their base pay; PROVIDED, that flying pay shall be given only to personnel who have logged more than 10 flying hours a month.....	5,125,000
d. Conduct of typhoon moderation researches, pursuant to Section 10 of P.D. No. 78, as amended.....	1,186,000
e. Participation in the Inter-agency Natural Disaster Prevention and Preparedness Activities.....	286,000
Sub-total, Function 6.....	14,625,000
7. Construction/Repair/Rehabilitation of Typhoon Damaged Weather Stations and Access Roads	
a. Construction/repair/rehabilitation of typhoon damaged weather stations and access roads.....	15,350,000
Sub-total, Function 7.....	15,350,000
Total Functions	P 155,922,000

Staffing Summary

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(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	12	1,656
Director IV	1	182
Director III	3	501
Chief of Division or Equivalent	8	973
Other Positions	1,539	68,744
Technical	1,404	62,719
Administrative and Other Support Positions	135	6,025
Total Permanent Positions	1,551	70,400
Contractual and Emergency Employment		
Contractual Personnel		5,775
Functions/Locally-Funded Projects		968
Foreign-Assisted Projects		4,807
Casual/Emergency Personnel		335
Functions/Locally-Funded Projects		335

Total Contractual and Emergency Employment	6,110
Functions/Locally-Funded Projects	1,303
Foreign-Assisted Projects	4,807

Total	1,551 76,510
	=====
New Appropriations, by Object of Expenditures	
=====	
(In Thousand Pesos)	
<u>A. Functions/Locally-Funded Projects</u>	
Current Operating Expenditures	
Personal Services	
Total Salaries of Permanent Personnel	70,400
Total Salaries and Wages of Contractual and Emergency Personnel	1,303

Total Salaries and Wages	71,703

Other Compensation	
Step Increments for Merit/Length of Service	1,408
Honoraria and Commutable Allowances	348
Employees Compensation Insurance Premiums	558
Pag-I.B.I.G. Contributions	1,740
Medicare Premiums	698
Bonus and Cash Gift	7,418
Terminal Leave Benefits	260
Personnel Economic Relief Allowance	9,234
Others:	
Flying Pay	25
Hazard Pay	321
Radar Expert	67

Total Other Compensation	22,077

01 Total Personal Services	93,780

Maintenance and Other Operating Expenses	
02 Travelling Expenses	3,256
03 Communication Services	3,552
04 Repair and Maintenance of Government Facilities	2,870
05 Transportation Services	338
06 Other Services	5,313
07 Supplies and Materials	12,740
08 Rents	6,414
14 Water/Illumination and Power	8,975
15 Social Security Benefits and Other Claims	451
17 Maintenance of Motor Vehicles Used for Official Travel	2,667
19 Representation Expenses	216

Total Maintenance and Other Operating Expenses	46,792

780 GENERAL APPROPRIATIONS ACT, FY 1993

Total Current Operating Expenditures	140,572
Capital Outlays	
31 Land and Land Improvements Outlay	5,350
32 Buildings and Structures Outlay	10,000
33 Equipment Outlay	6,980
Total Capital Outlays	22,330
Total New Appropriations, Functions/Locally-Funded Projects	162,902
<u>B. Foreign-Assisted Projects</u>	
Current Operating Expenditures	
Personal Services	
Total Salaries and Wages of Contractual and Emergency Personnel	4,807
Total Salaries and Wages	4,807
Other Compensation	
Honoraria and Commutable Allowances	534
Personnel Economic Relief Allowance	41
Others:	
Per Diems	349
Total Other Compensation	924
01 Total Personal Services	5,731
Maintenance and Other Operating Expenses	
02 Travelling Expenses	2,575
03 Communication Services	200
04 Repair and Maintenance of Government Facilities	7,020
05 Transportation Services	100
06 Other Services	112,254
07 Supplies and Materials	10,420
08 Rents	430
14 Water/Illumination and Power	1,260
17 Maintenance of Motor Vehicles Used for Official Travel	3,559
19 Representation expenses	150
Total Maintenance and Other Operating Expenses	137,968
Total Current Operating Expenditures	143,699
Capital Outlays	
31 Land and Land Improvement Outlay	7,267
32 Buildings and Structures Outlay	33,682
33 Equipment Outlay	318,277
Total Capital Outlays	359,226
Total New Appropriations, Foreign-Assisted Projects	502,925
TOTAL NEW APPROPRIATIONS	665,827

**J. Philippine Council for Advanced Science
and Technology Research and Development**

For general administration, administration of personnel benefits, development, integration and coordination of the national research system for advanced science and technology and related fields, including locally-funded and foreign-assisted projects as indicated hereunder.....P 39,804,000

New Appropriations, by Function/Project

	Current Operating Expenditures			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Functions				
1. General Administration and Support Services	P 2,062,000	P 482,000	P	P 2,544,000
2. Administration of Personnel Benefits	467,000			467,000
3. Development, Integration and Coordination of the National Research System for Advanced Science and Technology and Related Fields	1,286,000	30,513,000	330,000	32,129,000
Total, Functions	3,815,000	30,995,000	330,000	35,140,000
B. Locally-Funded Project				
1. Establishment / construction of a Science and Technology Research and Development building in Borongan, Eastern Samar			4,000,000	4,000,000
Total, Locally-Funded Project			4,000,000	4,000,000
C. Foreign-Assisted Projects				
1. Remote Sensing Project (AIDAB Grant)	180,000	84,000		264,000
Peso Counterpart	180,000	84,000		264,000
2. Microelectronics Design and Applications (AAECP)	378,000	22,000		400,000
Peso Counterpart	378,000	22,000		400,000

Total, Foreign-Assisted Projects	558,000	106,000	664,000
Total New Appropriations, Philippine Council for Advanced Science and Technology Research and Development	P 4,373,000	31,101,000 P	4,330,000 P 39,804,000

Special Provision
 1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes

Amounts

1. General Administration and Support Services			
a. General administrative services, including the payment of per diems of the members of the Governing Council and Technical Advisory Group at P1,000 and P800 respectively per meetings actually attended not to exceed two (2) meetings per month.....			
b. Payment of step increments for merit and length of service.....			48,000
Sub-total, Function 1.....			2,544,000
2. Administration of Personnel Benefits			
a. Payment of compensation insurance premiums.....			12,000
b. Payment of national government contribution to the Health (Medicare) Fund.....			14,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....			53,000
d. Payment of bonus and cash gift.....			232,000
e. Payment of Personnel Economic Relief Allowance.....			156,000
Sub-total, Function 2.....			467,000
3. Development, Integration and Coordination of the National Research System for Advanced Science and Technology and Related Fields			
a. Development, integration and coordination of the national research system for advanced science and technology and related fields.....			31,799,000
b. Acquisition of equipment.....			330,000
Sub-total, Function 3.....			32,129,000
Total, Functions.....			P 35,140,000

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

Key Positions	6	835
Executive Director III	1	182
Deputy Executive Director III	1	167
Chief of Division or Equivalent	4	486
Other Positions	26	1,567
Technical	12	804
Administrative and Other Support Positions	14	763
Total Permanent Positions	32	2,402
Total	32	2,402

New Appropriations, by Object of Expenditures

=====

(In Thousand Pesos)

A. Functions/Locally-Funded Project

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	2,402
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Total Salaries and Wages	2,402
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Other Compensation

Step Increments for Merit/Length of Service	48
Honoraria and Commutable Allowances	526
Employee Compensation Insurance Premiums	12
Pag-I.B.I.G. Contributions	53
Medicare Premiums	14
Bonus and Cash Gift	232
Personnel Economic Relief Allowance	156
Others:	
Per Dieas	372

Total Other Compensation	1,413
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01 Total Personal Services	3,815
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Maintenance and Other Operating Expenses

02 Travelling Expenses	148
03 Communication Services	48
04 Repair and Maintenance of Government Facilities	90
06 Other Services	533
07 Supplies and Materials	576

784 GENERAL APPROPRIATIONS ACT, FY 1993

10 Grants, Subsidies and Contributions	29,274
14 Water/Illumination and Power	156
17 Maintenance of Motor Vehicles Used for Official Travel	130
19 Representation Expenses	40
Total Maintenance and Other Operating Expenses	30,995
Total Current Operating Expenditures	34,810
Capital Outlays	
32 Buildings and Structures Outlay	4,000
33 Equipment Outlay	330
Total Capital Outlays	4,330
Total New Appropriations, Functions/Locally-Funded Project	39,140
<u>B. Foreign-Assisted Projects</u>	
Current Operating Expenditures	
Personal Services	
Other Compensation:	
Honoraria and Commutable Allowances	558
01 Total Personal Services	558
Maintenance and Other Operating Expenses	
02 Travelling Expenses	20
03 Communication Services	5
06 Other Services	11
07 Supplies and Materials	14
17 Maintenance of Motor Vehicles Used for Official Travel	12
19 Representation Expenses	44
Total Maintenance and Other Operating Expenses	106
Total Current Operating Expenditures	664
Total New Appropriations, Foreign-Assisted Projects	664
TOTAL NEW APPROPRIATIONS	39,804

**K. Philippine Council for Agriculture, Forestry and Natural
Resources Research and Development**

For general administration, administration of personnel benefits, research management services and improvement of research development in agriculture and natural resources, including foreign-assisted projects as indicated hereunder..... P 67,766,000

New Appropriations, by Function/Project

=====

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 3,766,000 P	5,808,000 P		P 9,574,000
2. Administration of Personnel Benefits	3,851,000			3,851,000
3. Research Management Services	13,305,000	18,101,000		31,406,000
4. Improvement of Research Development in Agriculture and Natural Resources		5,658,000		5,658,000
Total, Functions	20,922,000	29,567,000		50,489,000
B. Foreign-Assisted Projects				
1. Philippine Coffee and Cacao Varietal Improvement Program (French Government Grant)		1,162,000		1,162,000
Peso Counterpart		1,162,000		1,162,000
2. Agricultural Research Management Information System (IDRC Grant)		402,000		402,000
Peso Counterpart		402,000		402,000
3. Development Support Communications Technology Transfer, (UNDP Grant No. PHI/87/006/A/01/12)	345,000	2,262,000		2,607,000
Peso Counterpart	345,000	2,262,000		2,607,000
4. Collaborative Research Program for Southeast Asia: Asian Vegetable Network (ADB Grant A/01/12)	115,000	2,376,000		2,491,000
Peso Counterpart	115,000	2,376,000		2,491,000

786 GENERAL APPROPRIATIONS ACT, FY 1993

5. Philippine Rubber Research and Industry Development Program (French Gov't. Grant)	19,000	536,000	60,000	615,000
Peso Counterpart	19,000	536,000	60,000	615,000
6. Natural Resources Management Program (USAID Grant Program No. 492-0444)	900,000	9,100,000		10,000,000
Peso Counterpart	900,000	9,100,000		10,000,000
Total, Foreign-Assisted Projects	1,379,000	15,838,000	60,000	17,277,000
Total New Appropriations, Philippine Council for Agriculture, Forestry and Natural Resources Research and Development	P 22,301,000 P	45,405,000 P	60,000 P	67,766,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 9,261,000
b. Payment of step increment for merit and length of service.....	313,000
Sub-total, Function 1.....	9,574,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	114,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	143,000
c. Payment of employee's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	192,000
d. Payment of bonus and cash gift.....	1,584,000
e. Payment of Personnel Economic Relief Allowance.....	1,818,000
Sub-total, Function 2.....	3,851,000
3. Research Management Services	
a. Planning, programming, evaluation and monitoring of research projects in agriculture and natural resources, including P198,000 for membership to the Commonwealth Agricultural Bureaux International (CABI)	12,952,000

b. Regular team meetings for the various commodities in agriculture and natural resources.....	620,000
c. Conduct of seminars, workshops, conferences and other meetings in the planning, formulation, evaluation and implementation of the National Research Program in agriculture and natural resources, including payment of P221,000 for per diems for Members of the PCARRD Governing Council and the Technical Advisory Committee at P1,100 and P800 each, respectively, per meeting actually attended but not to exceed twelve regular meetings and five special meetings a year.....	605,000
d. Operation of the management information system.....	1,345,000
e. Computer services.....	400,000
f. Dissemination of research information and technology	2,799,000
g. Support for technology verification and piloting of mature technology.....	5,945,000
h. Support for the coordinated review and evaluation of agriculture and natural resources projects.....	585,000
i. Research and development activities.....	6,155,000
Sub-total, Function 3.....	<u>31,406,000</u>
4. Improvement of Research Development in Agriculture and Natural Resources	
a. Support to strengthen the national research capability in agriculture and natural resources.....	3,372,000
b. Support to national/regional research centers/ consortia management.....	2,286,000
Sub-total, Function 4.....	<u>5,658,000</u>
Total, Functions.....	P 50,489,000 =====

Staffing Summary

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(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions)	14	1,854
Director IV	1	182
Director III	2	334
Chief of Division or Equivalent	11	1,338
Other Positions	267	13,769
Technical	164	9,663
Administrative and Other Support Positions	103	4,106

788 GENERAL APPROPRIATIONS ACT, FY 1993

Total Permanent Positions	281	15,623
Contractual and Emergency Employment		
Contractual Personnel		1,005
Functions/Locally-Funded Project		352
Foreign-Assisted Projects		653
Casual/Emergency Personnel		
Functions/Locally-Funded Project		160
Total Contractual and Emergency Employment		1,165
Functions/Locally-Funded Projects		512
Foreign-Assisted Projects		653
Total	281	16,788

New Appropriations, by Object of Expenditures
=====

(In Thousand Pesos)

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	15,623
Total Salaries and Wages of Contractual and Emergency Personnel	512
Total Salaries and Wages	16,135

Other Compensation

Step Increments for Merit/Length of Service	313
Honoraria and Commutable Allowances	402
Employees Compensation Insurance Premiums	114
Pag-I.B.I.G. Contributions	192
Medicare Premiums	143
Bonus and Cash Gift	1,584
Personnel Economic Relief Allowances	1,818
Others:	
Per Diem	221

Total Other Compensation	4,787
01 Total Personal Services	20,922

Maintenance and Other Operating Expenses

02 Travelling Expenses	1,144
03 Communication Services	1,061
04 Repair and Maintenance of Government Facilities	548
05 Transportation Services	100

06 Other Services	5,412
07 Supplies and Materials	2,215
10 Grants, Subsidies and Contributions	17,532
14 Water/Illumination and Power	1,309
17 Maintenance of Motor Vehicles Used for Official Travel	206
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	29,567

Total Current Operating Expenditures	50,489

Total New Appropriations, Functions	50,489

<u>B. Foreign-Assisted Projects</u>	
Current Operating Expenditures	
Personal Services	
Total Salaries and Wages of Contractual and Emergency Personnel	653

Total Salaries and Wages	653

Other Compensation	
Honoraria and Commutable Allowances	566
Bonus and Cash Gift	65
Personnel Economic Relief Allowance	66
Others:	
Insurance Fees	29

Total Other Compensation	726

01 Total Personal Services	1,379

Maintenance and Other Operating Expenses	
02 Travelling Expenses	520
03 Communication Services	116
06 Other Services	935
07 Supplies and Materials	455
10 Grants, Subsidies and Contributions	13,686
17 Maintenance of Motor Vehicles Used for Official Travel	126

Total Maintenance and Other Operating Expenses	15,838

Total Current Operating Expenditures	17,217

Capital Outlays	
33 Equipment Outlay	60

Total Capital Outlays	60

Total New Appropriations, Foreign-Assisted Projects	17,277

TOTAL NEW APPROPRIATIONS	67,766
	=====

L. Philippine Council for Aquatic and Marine Research and Development

For general administration, administration of personnel benefits, and provision of research and development directions and assistance in aquatic and marine resources in the national research systems, as indicated hereunder..... P 12,163,000

New Appropriations, by Function/Project

	Current Operating Expenditures			
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Functions				
1. General Administration and Support Services	P 1,255,000	P 760,000	P 345,000	2,360,000
2. Administration of Personnel Benefits	583,000			583,000
3. Provision of Research and Development Directions and Assistance in Aquatic and Marine Resources in the National Research Systems	2,055,000	7,165,000		9,220,000
Total, Functions	P 3,893,000	P 7,925,000	P 345,000	12,163,000
Total New Appropriations, Philippine Council for Aquatic and Marine Research and Development	P 3,893,000	P 7,925,000	P 345,000	12,163,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes	Amounts
1. General Administration and Support Services	
a. General administrative services.....	P 1,956,000
b. Payment of step increment for merit and length of service.....	59,000
c. Acquisition of equipment.....	345,000
Sub-total, Function 1.....	2,360,000

2. Administration of Personnel Benefits

a. Payment of compensation insurance premiums.....	15,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	19,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	45,000
d. Payment of bonus and cash gift.....	288,000
e. Payment of Personnel Economic Relief Allowance.....	216,000
Sub-total, Function 2.....	<u>583,000</u>

3. Provision of Research and Development Directions and Assistance in Aquatic and Marine Resources in the National Research Systems

a. Development, integration and coordination of the national research system for aquatic and marine resources, including payment of P108,000 for per diems of members of the PCAMRD Governing Council and the Technical Advisory Committee at P1,000 and P800, respectively, per meeting actually attended but not to exceed six regular meetings each year.....	3,491,000
b. Assistance to aquatic and marine resources development and support to regional research centers/consortia management.....	4,229,000
c. Manpower development.....	1,500,000
Sub-total, Function 3.....	<u>9,220,000</u>
Total, Functions.....	<u>P 12,163,000</u>

Staffing Summary

=====
(Amount, In Thousand Pesos)

Permanent Positions:

	No.	Amount
Key Positions	7	957
Executive Director IV	1	182
Executive Director III	1	167
Chief of Division or Equivalent	5	608
Other Positions	36	1,984
Technical	19	1,197
Administrative and Other Support Positions	17	787
Total Permanent Positions	<u>43</u>	<u>2,941</u>

792 GENERAL APPROPRIATIONS ACT, FY 1993

New Appropriations, by Object of Expenditures

=====

(In Thousand Pesos)

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel

2,941

Total Salaries

2,941

Other Compensation

Step Increments for Merit/Length of Service

59

Honoraria and Commutable Allowances

202

Employees Compensation Insurance Premiums

15

Pag-I.B.I.G. Contributions

45

Medicare Premiums

19

Bonus and Cash Gift

288

Personnel Economic Relief Allowance

216

Others:

Per Diems

108

Total Other Compensation

952

01 Total Personal Services

3,893

Maintenance and Other Operating Expenses

02 Travelling Expenses

250

03 Communication Services

60

04 Repair and Maintenance of Government Facilities

50

05 Transportation Services

30

06 Other Services

848

07 Supplies and Materials

520

08 Rents

120

10 Grants, Subsidies and Contributions

5,729

14 Water/Illumination and Power

198

17 Maintenance of Motor Vehicles Used for Official Travel

80

19 Representation Expenses

40

Total Maintenance and Other Operating Expenses

7,925

Total Current Operating Expenditures

11,818

Capital Outlays

33 Equipment Outlay

345

Total Capital Outlays

345

TOTAL NEW APPROPRIATIONS

12,163

=====

M. Philippine Council for Health Research and Development

For general administration, administration of personnel benefits, development, integration and coordination of the national research system for health and related fields, as indicated hereunder.....P 18,793,000

New Appropriations, by Function/Project

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 1,412,000	P 466,000	P	1,878,000
2. Administration of Personnel Benefits	950,000			950,000
3. Development, Integration and Coordination of the National Research System for Health and Related Fields	3,630,000	11,460,000	875,000	15,965,000
Total, Functions	5,992,000	11,926,000	875,000	18,793,000
Total New Appropriations, Philippine Council for Health Research and Development	P 5,992,000	P 11,926,000	P 875,000	P 18,793,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes	Amounts
1. General Administration and Support Services	
a. General administrative services.....	P 1,791,000
b. Payment of step increments for merit and length of service.....	87,000
Sub-total, Function 1.....	1,878,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	28,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	36,000

c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	50,000
d. Payment of bonus and cash gift.....	434,000
e. Payment of Personnel Economic Relief Allowance.....	402,000
Sub-total, Function 2.....	950,000
3. Development, Integration and Coordination of the National Research System for Health and Related Fields	
a. Formulation of broad research and development policies for the health sector.....	10,852,000
b. Programming of health and related field research activities.....	920,000
c. Evaluation and monitoring of research projects as to financial and other resource requirements.....	1,587,000
d. Conduct of seminars, workshops, and local and foreign conferences and other meetings in the planning, programming, formulation, evaluation and implementation of the national research programs in health and related fields, including the payment of P100,000 for per diems of the Chairman and members of the PCHRD Governing Council and Technical Advisory Group at P1,000 and P800 each respectively per meeting.....	483,000
e. Maintenance of a repository for research information and findings in health and related fields.....	456,000
f. Dissemination of research information and technology in health and related fields.....	792,000
g. Acquisition of equipment.....	875,000
Sub-total, Function 3.....	15,965,000
Total, Functions.....	P 18,793,000

Staffing Summary

=====

(Amount, In Thousand Pesos)

Permanent Positions:

Key Positions

	No.	Amount
	6	835
Executive Director IV	1	182
Executive Director III	1	167
Chief of Division or Equivalent	4	486

Other Positions	65	3,498
Technical	37	2,215
Administrative and Other Support Positions	28	1,283
Total Permanent Positions	71	4,333
Contractual and Emergency Employment		
Casual/Emergency Personnel		147
Functions/Locally-Funded Project		147
Total Contractual and Emergency Employment		147
Total	71	4,480

New Appropriations, by Object of Expenditures
=====

(In Thousand Pesos)

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	4,333
Total Salaries and Wages of Contractual and Emergency Personnel	147
Total Salaries and Wages	4,480

Other Compensation

Step Increments for Merit/Length of Service	87
Honoraria and Commutable Allowances	375
Employees Compensation Insurance Premiums	28
Pag-I.B.I.G. Contributions	50
Medicare Premiums	36
Bonus and Cash Gift	434
Personnel Economic Relief Allowance	402
Others:	
Per Diems	100

Total Other Compensation	1,512
01 Total Personal Services	5,992

Maintenance and Other Operating Expenses

02 Travelling Expenses	300
03 Communication Services	87
04 Repair and Maintenance of Government Facilities	58
05 Transportation Services	29
06 Other Services	1,100
07 Supplies and Materials	500

796 GENERAL APPROPRIATIONS ACT, FY 1993

08 Rents	75
10 Grants, Subsidies and Contributions	9,261
14 Water/Illumination and Power	276
17 Maintenance of Motor Vehicles Used for Official Travel	200
19 Representation Expenses	40
Total Maintenance and Other Operating Expenses	11,926
Total Current Operating Expenditures	17,918
Capital Outlays	
33 Equipment Outlay	875
Total Capital Outlays	875
TOTAL NEW APPROPRIATIONS	18,793

N. Philippine Council for Industry and Energy Research and Development

For general administration, administration of personnel benefits, development, integration and coordination of the national research system for industry, energy and public utilities, as indicated hereunder.....P 19,193,000

New Appropriations, by Function/Project
=====

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 1,251,000	P 1,141,000		P 2,392,000
2. Administration of Personnel Benefits	887,000			887,000
3. Development, Integration and Coordination of the National Research System for Industry, Energy and Public Utilities	3,216,000	12,698,000		15,914,000
Total, Functions	5,354,000	13,839,000		19,193,000
Total New Appropriations, Philippine Council for Industry and Energy Research and Development	P 5,354,000	P 13,839,000		P 19,193,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services, including payment of P108,000 for per diems for Members of the PCIERD Governing Council and the Technical Advisory Committee not to exceed P1,000 and P500 each per month respectively.....	P 2,315,000
b. Payment of step increments for merit and length of service.....	77,000
Sub-total, Function 1.....	----- 2,392,000 -----
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	23,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	29,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	100,000
d. Payment of bonus and cash gift.....	381,000
e. Payment of Personnel Economic Relief Allowance.....	354,000
Sub-total, Function 2.....	----- 887,000 -----
3. Development, Integration and Coordination of the National Research System for Industry, Energy and Public Utilities	
a. Formulation of Science and Technology policies, prioritization and programming of Science and Technology activities in industry, energy and public utilities.....	13,371,000
b. Coordination of national Science and Technology program in industry, energy and public utilities....	1,533,000
c. Dissemination of Science and Technology information.	1,010,000
Sub-total, Function 3.....	----- 15,914,000 -----
Total, Functions.....	P 19,193,000 =====

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

No. Amount

798 GENERAL APPROPRIATIONS ACT, FY 1993

Key Positions	6	835
Executive Director IV	1	182
Executive Director III	1	167
Chief of Division or Equivalent	4	486
Other Positions	52	3,026
Technical	32	2,144
Administrative and Other Support Positions	20	882
Total Permanent Positions	58	3,861
Contractual and Emergency Employment		
Contractual Personnel		108
Functions/Locally-Funded Project		108
Casual/Emergency Personnel		102
Functions/Locally-Funded Project		102
Total Contractual and Emergency Employment		210
Functions/Locally-Funded Project		210
Total	58	4,071

New Appropriations, by Object of Expenditures

(In Thousand Pesos)

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	3,861
Total Salaries and Wages of Contractual and Emergency Personnel	210
Total Salaries and Wages	4,071

Other Compensation

Step Increments for Merit/Length of Service	77
Honoraria and Commutable Allowances	175
Employees Compensation Insurance Premiums	23
Pag-I.B.I.G. Contributions	100
Medicare Premiums	29
Bonus and Cash Gift	381
Personnel Economic Relief Allowance	354
Others:	
Per Diems	144

Total Other Compensation	1,283
01 Total Personal Services	5,354

Maintenance and Other Operating Expenses

02 Travelling Expenses	258
03 Communication Services	92
04 Repair and Maintenance of Government Facilities	60
06 Other Services	860
07 Supplies and Materials	457
10 Grants, Subsidies and Contributions	11,582
14 Water/Illumination and Power	290
17 Maintenance of Motor Vehicles Used for Official Travel	200
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	13,839

Total Current Operating Expenditures	19,193

TOTAL NEW APPROPRIATIONS	19,193
	=====

O. Philippine Institute of Volcanology and Seisology

For general administration, administration of personnel benefits, and scientific and technological research and development on volcanology, seismology and geophysics, including locally-funded projects as indicated hereunder.....P 84,036,000

New Appropriations, by Function/Project

=====

Current Operating Expenditures

	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
	-----	-----	-----	-----
A. Functions				
1. General Administration and Support Services	P 2,765,000	P 6,538,000	P	9,303,000
2. Administration of Personnel Benefits	2,500,000			2,500,000
3. Scientific and Technological Research and Development on Volcanology, Seismology and Geophysics	8,393,000	11,340,000	15,000,000	34,733,000
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Total, Functions	13,658,000	17,878,000	15,000,000	46,536,000
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B. Locally-Funded Projects

1. Completion of seismological stations:			900,000	900,000
			-----	-----
1.a Benguet			300,000	300,000
1.b Cebu			300,000	300,000
1.c Davao			300,000	300,000

2. Construction of Seismological Stations:		6,200,000	6,200,000
2.a Aparri		650,000	650,000
2.b Antique		500,000	500,000
2.c Aklan		500,000	500,000
2.d Negros Oriental		650,000	650,000
2.e Bislig		700,000	700,000
2.f Surigao del Norte		650,000	650,000
2.g Zamboanga City		700,000	700,000
2.h Capiz		650,000	650,000
2.i Kidapawan		700,000	700,000
2.j Bohol		500,000	500,000
3. Completion of the Lingon Hill Volcanological and Seismological Observatory		400,000	400,000
4. Construction of the PHIVOLCS Building		30,000,000	30,000,000
Total, Locally-Funded Projects		37,500,000	37,500,000
Total New Appropriations, Philippine Institute of Volcanology and Seismology	P 13,658,000 P 17,878,000 P 52,500,000 P 84,036,000		

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. Financial and management supervision, including general administrative services.....	P 7,683,000
b. Participation in and conduct of scientific and technological conferences and meetings, and payment of representation expenses, including those for memberships in international and national scientific associations.....	90,000
c. Payment of retirement gratuity and separation pay of national government officials and employees.....	835,000
d. Payment of terminal leave benefits to officials and employees entitled thereto.....	492,000
e. Payment of step increments for merit and length of service.....	203,000
Sub-total, Function 1.....	9,303,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	74,000

b. Payment of national government contribution to the Health Insurance (Medicare) Fund	92,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	100,000
d. Payment of bonus and cash gift.....	1,046,000
e. Payment of Personnel Economic Relief Allowance.....	1,188,000
Sub-total, Function 2.....	<u>2,500,000</u>
3. Scientific and Technological Research and Development on Volcanology, Seismology and Geophysics	
a. Operations and development of volcanological and geophysical observatories, including volcano observation system.....	4,643,000
b. Volcano eruption prediction Research and Development of active volcanoes and investigations of other volcano emergencies.....	1,215,000
c. Earthquake monitoring and documentation.....	4,245,000
d. Earthquake prediction studies.....	774,000
e. Volcanological, seismological and geophysical instrumentation Research and Development and maintenance.....	1,400,000
f. Geological and geophysical survey and studies of volcanoes, volcanic chains and terranes, faults and major tectonic features and other geotectonic phenomena.....	2,788,000
g. Studies on economic utilization of volcanic rocks and minerals, including direct and non-electrical uses of geothermal steam.....	1,450,000
h. Studies on vulnerability/risk vis-a-vis geologic hazards, impacts of geologic phenomena and review, update formulation of disaster preparedness plans and loss reduction action program.....	2,259,000
i. Scientific and technical documentation and information dissemination.....	959,000
j. Acquisition of equipment.....	15,000,000
Sub-total, Function 3.....	<u>34,733,000</u>
Total, Functions.....	<u>P 46,536,000</u>

Staffing Summary

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 (Amount, In Thousand Pesos)

802 GENERAL APPROPRIATIONS ACT, FY 1993

Permanent Positions:	No.	Amount
Key Positions	7	957
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	5	608
Other Positions	194	9,188
Technical	160	7,670
Administrative and Other Support Positions	34	1,518
Total Permanent Positions	201	10,145
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Projects		46
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		70
Total Contractual and Emergency Employment		116
Total	201	10,261
New Appropriations, by Object of Expenditures		
=====		
(In Thousand Pesos)		
<u>A. Functions/Locally-Funded Projects</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		10,145
Total Salaries and Wages of Contractual and Emergency		116
Total Salaries and Wages		10,261
Other Compensation		
Step Increments for Merit/Length of Service		203
Honoraria and Commutable Allowances		202
Employees Compensation Insurance Premiums		74
Pag-I.B.I.G. Contributions		100
Medicare Premiums		92
Bonus and Cash Gift		1,046
Terminal Leave Benefits		492
Personnel Economic Relief Allowance		1,188
Total Other Compensation		3,397
01 Total Personal Services		13,658

Maintenance and Other Operating Expenses

02 Travelling Expenses	3,140
03 Communication Services	972
04 Repair and Maintenance of Government Facilities	140
05 Transportation Services	265
06 Other Services	4,654
07 Supplies and Materials	5,517
08 Rents	994
14 Water/Illumination and Power	1,121
15 Social Security Benefits and Other Claims	835
17 Maintenance of Motor Vehicles Used for Official Travel	200
19 Representation Expenses	40
Total Maintenance and Other Operating Expenses	17,878
Total Current Operating Expenditures	31,536
Capital Outlays	
32 Buildings and Structures Outlay	37,500
33 Equipment Outlay	15,000
Total Capital Outlays	52,500
TOTAL NEW APPROPRIATIONS	84,036

P. Philippine Nuclear Research Institute

For general administration, administration of personnel benefits, nuclear research and development, nuclear services and training including nuclear engineering and facility operations and nuclear regulation, licensing and control including, locally-funded project as indicated hereunder.....P 54,033,000

New Appropriations, by Function/Project

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 5,424,000	P 3,306,000	P	8,730,000
2. Administration of Personnel Benefits	4,600,000			4,600,000
3. Nuclear Research and Development	8,196,000	4,622,000		12,818,000
4. Nuclear Services and Training	5,430,000	9,697,000		15,127,000

5. Nuclear Regulation, Licensing and Control	4,091,000	2,667,000	6,758,000
Total, Functions	27,741,000	20,292,000	48,033,000
<u>B. Locally Funded Project</u>			
1. Completion of Nuclear Training and Regulations Building		6,000,000	6,000,000
Total, Locally Funded Project		6,000,000	6,000,000
Total New Appropriations, Philippine Nuclear Research Institute	P. 27,741,000 P	20,292,000 P	6,000,000 P 54,033,000
	=====	=====	=====

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes

Amounts

1. General Administration and Support Services

a. General administrative services, including activities requiring P44,000 for representation expenses; P207,000 for membership dues and other contributions to the International Atomic Energy Agency and other national and international technological organizations; and P26,000 for representation expenses of the Philippine representative to the International Atomic Energy Agency in Vienna.....	P	7,845,000
b. Atomic Energy Week celebration.....		65,000
c. Assistance to government institutions, schools and universities, nuclear-oriented societies or individual scientists.....		444,000
d. Payment of step increments for merit and length of service.....		376,000
Sub-total, Function 1.....		8,730,000

2. Administration of Personnel Benefits

a. Payment of compensation insurance premiums.....		121,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund		152,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....		450,000
d. Payment of bonus and cash gift.....		1,891,000

e. Payment of Personnel Economic Relief Allowance.....	1,986,000
Sub-total, Function 2.....	4,600,000
3. Nuclear Research and Development	
a. Nuclear research and development, including activities requiring P250,000 for environmental surveillance.....	12,018,000
b. Research reactor (TRIGA) utilization.....	800,000
Sub-total, Function 3.....	12,818,000
4. Nuclear Services and Training	
a. Nuclear services and training including nuclear engineering and facility operations.....	8,027,000
b. Purchase of radioisotope materials and instruments..	600,000
c. Nuclear training and fellowship grant for trainees of the member countries of the International Atomic Energy Agency.....	50,000
d. Repair and Maintenance of Nuclear Reactor and Auxiliary Systems.....	6,450,000
Sub-total, Function 4.....	15,127,000
5. Nuclear Regulation, Licensing and Control	
a. Nuclear regulation, licensing and safeguards.....	6,758,000
Sub-total, Function 5.....	6,758,000
Total, Functions.....	P 48,033,000

Staffing Summary

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(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	6	926
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	4	577
Other Positions	320	17,945
Technical	231	13,981
Administrative and Other Support Positions	89	3,964
Total Permanent Positions	326	18,871
Contractual and Emergency Employment		

806 GENERAL APPROPRIATIONS ACT, FY 1993

Contractual Personnel	
Functions/Locally-Funded Projects	325
Casual/Emergency Personnel	
Functions/Locally-Funded Projects	142
Total Contractual and Emergency Employment	467
Functions/Locally-Funded Projects	467
Total	326 19,338
New Appropriations, by Object of Expenditures	
=====	
(In Thousand Pesos)	
<u>A. Functions/Locally-Funded Project</u>	
Current Operating Expenditures	
Personal Services	
Total Salaries of Permanent Personnel	18,871
Total Salaries and Wages of Contractual and Emergency Personnel	467
Total Salaries and Wages	19,338
Other Compensation	
Step Increments for Merit/Length of Service	376
Honoraria and Commutable Allowances	609
Employees Compensation Insurance Premiums	121
Pag-I.B.I.G. Contributions	450
Medicare Premiums	152
Bonus and Cash Gift	1,891
Personnel Economic Relief Allowance	1,986
Others:	
Radiation Hazard Pay not exceeding 15% of the basic salary	2,818
Total Other Compensation	8,403
01 Total Personal Services	27,741
Maintenance and Other Operating Expenses	
02 Travelling Expenses	535
03 Communication Services	1,000
04 Repair and Maintenance of Government Facilities	6,450
06 Other Services	2,770
07 Supplies and Materials	5,016
10 Grants, Subsidies and Contributions	651
14 Water/Illumination and Power	3,300
17 Maintenance of Motor Vehicles Used for Official Travel	500
19 Representation Expenses	70
Total Maintenance and Other Operating Expenses	20,292

Total Current Operating Expenditures	48,033
Capital Outlays	
32 Buildings and Structures Outlay	6,000
Total Capital Outlays	6,000
TOTAL NEW APPROPRIATIONS	54,033

G. Philippine Science High School

For general administration, administration of personnel benefits, and provision of secondary science education on scholarship basis, including locally-funded project as indicated hereunder.....P 93,859,000

New Appropriations, by Function/Project

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 3,926,000	P 5,175,000		P 9,101,000
2. Administration of Personnel Benefits	2,596,000			2,596,000
3. Provision of Secondary Science Education on Scholarship Basis	9,067,000	27,847,000		36,914,000
Total, Functions	15,589,000	33,022,000		48,611,000
B. Locally-Funded Project				
1. Continuation of Construction of school buildings in PSHS - Visayas and Mindanao Campuses			45,248,000	45,248,000
Total, Locally-Funded Project			45,248,000	45,248,000
Total New Appropriations, Philippine Science High School	P 15,589,000	P 33,022,000	P 45,248,000	P 93,859,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services, including the payment of P82,000 for per diems of the members of the Board of Trustees for actual attendance in Board meetings.....	P 8,859,000
b. Payment of step increments for merit and length of of service.....	242,000
Sub-total, Function 1.....	<u>9,101,000</u>
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	67,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	56,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	219,000
d. Payment of bonus and cash gift.....	1,192,000
e. Payment of Personnel Economic Relief Allowance.....	1,062,000
Sub-total, Function 2.....	<u>2,596,000</u>
3. Provision of Secondary Science Education on Scholarship Basis	
a. Operation of Philippine Science High School -Diliman Campus, payment of P12,936,000 for stipends, allowances and awards of science scholars.....	19,858,000
b. Operation of Philippine Science High School-Mindanao Campus, payment of P4,661,000 for stipends, allowances and awards of science scholars and P82,000 for per diems of the Board of Trustees for actual attendance in Board Meetings.....	11,325,000
c. Operation of Philippine Science High School - Visayas Campus, payment of P1,200,000 for stipends, allowances and awards of Science Scholars and P82,000 for per diems of the Board of Trustees for actual attendance in Board meeting.....	5,189,000
d. Conduct of national competitive examinations.....	542,000
Sub-total, Function 3.....	<u>36,914,000</u>
Total, Functions.....	<u>P 48,611,000</u> =====

Staffing Summary

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(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	8	1,109
Director IV	1	182
Director III	1	167
Director II	1	152
Chief of Division or Equivalent	5	608
Other Positions	177	10,979
Technical	109	7,572
Administrative and Other Support Positions	68	3,407
Total Permanent Positions	185	12,088
Contractual and Emergency Employment		
Casual/Emergency Personnel		40
Functions/Locally-Funded Projects		40
Total	185	12,128
New Appropriations, by Object of Expenditures		
=====		
(In Thousand Pesos)		
<u>A. Functions/Locally-Funded Project</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		12,088
Total Salaries and Wages of Contractual and Emergency Personnel		40
Total Salaries and Wages		12,128
Other Compensation		
Step Increments for Merit/Length of Service		242
Honoraria and Comutable Allowances		377
Employees Compensation Insurance Premiums		67
Pag-I.B.I.G. Contributions		219
Medicare Premiums		56
Bonus and Cash Gift		1,192
Personnel Economic Relief Allowance		1,062
Others:		
Per Diems		246
Total Other Compensation		3,461
01 Total Personal Services		15,589
Maintenance and Other Operating Expenses		
02 Travelling Expenses		764

810 GENERAL APPROPRIATIONS ACT, FY 1993

03 Communication Services	273
04 Repair and Maintenance of Government Facilities	992
06 Other Services	6,480
07 Supplies and Materials	2,460
10 Grants, Subsidies and Contributions	18,797
14 Water/Illumination and Power	2,820
17 Maintenance of Motor Vehicles Used for Official Travel	316
19 Representation Expenses	120
Total Maintenance and Other Operating Expenses	33,022
Total Current Operating Expenditures	48,611
Capital Outlays	
32 Buildings and Structures Outlay	40,000
33 Equipment Outlay	5,248
Total Capital Outlays	45,248
TOTAL NEW APPROPRIATIONS	93,859

R. Philippine Textile Research Institute

For general administration, administration of personnel benefits, research on textile materials and product development, textile processing and engineering services, and textile testing, standards development and information services, including locally-funded project as indicated hereunder.....P 20,146,000

New Appropriations, by Function/Project

	Current Operating Expenditures			Total
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	
A. Functions				
1. General Administration and Support Services	P 3,135,000	P 1,629,000	P	4,764,000
2. Administration of Personnel Benefits	2,551,000			2,551,000
3. Research on Textile Materials and Product Development	3,490,000	1,912,000		5,402,000
4. Textile Processing and Engineering Services	1,901,000	1,093,000		2,994,000
5. Textile Testing, Standards Development and Information Services	1,692,000	1,243,000		2,935,000

Total, Functions	12,769,000	5,877,000	18,646,000
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B. Locally-Funded Project

1. Completion of the Hybrid Silkworm Egg Multiplication Center, Including Deepwell Installation, La Trinidad, Benguet		500,000	500,000
2. Fabrication of coconut defibering and decorticator equipment for the second district of Davao Oriental	300,000	700,000	1,000,000
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Total, Locally-Funded Project	300,000	1,200,000	1,500,000
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Total New Appropriations, Philippine Textile Research Institute	P 12,769,000	P 6,177,000	P 1,200,000	P 20,146,000
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Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 4,376,000
b. Manpower development training.....	100,000
c. Payment of retirement gratuity and separation pay of national government officials and employees.....	58,000
d. Payment of terminal leave benefits to officials and employees entitled thereto.....	41,000
e. Payment of step increments for merit and length of service.....	189,000

Sub-total, Function 1.....	4,764,000

2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	78,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	98,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	189,000
d. Payment of bonus and cash gift.....	992,000

812 GENERAL APPROPRIATIONS ACT, FY 1993

e. Payment of Personnel Economic Relief Allowance.....	1,194,000
Sub-total, Function 2.....	2,551,000
3. Research on Textile Materials and Product Development	
a. Conduct of chemical and physical characterization usage and optimization of textile raw materials.....	784,000
b. Conduct of research studies on textile product properties improvement and end-use diversification..	1,096,000
c. Conduct of research studies on silkworm breeding....	2,244,000
d. Extension of technical assistance to silkworm rearers and for textile research problems.....	1,278,000
Sub-total, Function 3.....	5,402,000
4. Textile Processing and Engineering Services	
a. Conduct of studies on textile manufacturing processes and on machinery utilization.....	1,310,000
b. Provision of technical assistance to the textile industry on textile processing, machinery utilization and related energy conservation.....	1,684,000
Sub-total, Function 4.....	2,994,000
5. Textile Testing, Standards Development and Information Services	
a. Testing of raw materials and allied products.....	1,507,000
b. Formulation and revision of textile standards.....	757,000
c. Dissemination of textile information and documentation services to textile millers and allied manufacturers.....	671,000
Sub-total, Function 5.....	2,935,000
Total, Functions.....	P 18,646,000

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

Key Positions

	No.	Amount
Director IV	5	714
Deputy Director	1	182
Chief of Division or Equivalent	1	167
	3	365

Other Positions

199	8,737
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Technical	144	6,609
Administrative and Other Support Positions	55	2,128
Total Permanent Positions	204	9,451
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Projects		363
Total Contractual and Emergency Employment		363
Total	204	9,814
New Appropriations, by Object of Expenditures		
=====		
(In Thousand Pesos)		
<u>A. Functions/Locally-Funded Projects</u>		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		9,451
Total Salaries and Wages of Contractual and Emergency Personnel		363
Total Salaries and Wages		9,814
Other Compensation		
Step Increments for Merit/Length of Service		189
Honoraria and Commutable Allowances		174
Employees Compensation Insurance Premiums		78
Pag-I.B.I.G. Contributions		189
Medicare Premiums		98
Bonus and Cash Gift		992
Terminal Leave Benefits		41
Personnel Economic Relief Allowance		1,194
Total Other Compensation		2,955
01 Total Personal Services		12,769
Maintenance and Other Operating Expenses		
02 Travelling Expenses		500
03 Communication Services		180
04 Repair and Maintenance Government Facilities		110
05 Transportation Services		70
06 Other Services		1,802
07 Supplies and Materials		1,826
14 Water/Illumination and Power		1,416
15 Social Security Benefits and Other Claims		58
17 Maintenance of Motor Vehicles Used for Official Travel		175
19 Representation Expenses		40
Total Maintenance and Other Operating Expenses		6,177

Total Current Operating Expenditures	18,946
Capital Outlays	
32 Buildings and Structures Outlay	500
33 Equipment Outlay	700
Total Capital Outlays	1,200
TOTAL NEW APPROPRIATIONS	20,146

8. Science Education Institute

For general administration, administration of personnel benefits, development, integration and coordination of the science and technology manpower development program, as indicated hereunder..

New Appropriations, by Function

	<u>Current Operating Expenditures</u>			
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>
A. Functions				
1. General Administration and Support Services	P 1,508,000	P 1,059,000		P 2,567,000
2. Administration of Personnel Benefits	646,000			646,000
3. Development, Integration and Coordination of the Science and Technology Manpower Development Program	2,156,000	86,179,000	240,000	88,575,000
Total, Functions	4,310,000	87,238,000	240,000	91,788,000
Total New Appropriations, Science Education Institute	P 4,310,000	P 87,238,000	P 240,000	P 91,788,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

Activities and Purposes

Amounts

1. General Administration and Support Services

a. General administrative services.....	P	2,501,000
b. Payment of step increments for merit and length of service.....		66,000
Sub-total, Function 1.....		<u>2,567,000</u>
2. Administration of Personnel Benefits		
a. Payment of compensation insurance premiums.....		19,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund		23,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....		6,000
d. Payment of bonus and cash gift.....		322,000
e. Payment of Personnel Economic Relief Allowance.....		276,000
Sub-total, Function 2.....		<u>646,000</u>
3. Development, Integration and Coordination of the Science and Technology Manpower Development Program		
a. Development, integration and coordination of the science and technology manpower development program		4,480,000
b. Development and Utilization of Scientific and Technological Manpower		23,880,000
c. Faculty and Institutional Development Program		12,000,000
d. Science and Technology Manpower Assessment and Alternative Delivery Programs in Science Education		2,200,000
e. Support for the establishment of Regional Science Centers		360,000
f. Support for upgrading of Science Education in the Secondary and Elementary Schools		5,000,000
g. Science Education Popularization Program		2,415,000
h. Strengthening of the Regional Science Teaching Centers (RSTC).....		38,000,000
i. Acquisition of equipment		240,000
Sub-total, Function 3.....		<u>88,575,000</u>
Total, Functions.....	P	<u>91,788,000</u>

Staffing Summary

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(Amount, In Thousand Pesos)

816 GENERAL APPROPRIATIONS ACT, FY 1993

	No.	Amount
Permanent Positions:		
Key Positions	6	835
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	4	486
Other Positions	42	2,459
Technical	24	1,595
Administrative and Other Support Positions	18	864
Total Permanent Positions	48	3,294
Contractual and Emergency Employment		
Casual/Emergency Personnel		
Functions/ Locally-Funded Projects		129
Total	48	3,423

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

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	3,294
Total Salaries and Wages of Contractual and Emergency Personnel	129
Total Salaries and Wages	3,423

Other Compensation

Step Increments for Merit/Length of Service	66
Honoraria and Commutable Allowances	175
Employees Compensation Insurance Premiums	19
Pag-I.B.I.G. Contributions	6
Medicare Premiums	23
Bonus and Cash Gift	322
Personnel Economic Relief Allowance	276

Total Other Compensation	887
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01 Total Personal Services	4,310
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Maintenance and Other Operating Expenses

02 Travelling Expenses	305
03 Communication Services	215
06 Other Services	730
07 Supplies and Materials	1,322

10 Grants, Subsidies and Contributions	83,855
14 Water/Illumination and Power	621
17 Maintenance of Motor Vehicles Used for Official Travel	150
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	87,238

Total Current Operating Expenditures	91,548

Capital Outlays	
33 Equipment Outlay	240

Total Capital Outlays	240

TOTAL NEW APPROPRIATIONS	91,788
	=====

T. Science and Technology Information Institute

For general administration, administration of personnel benefits, development of science and technology information system as indicated hereunder.....P 13,810,000

New Appropriations, by Function

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	<u>Current Operating Expenditures</u>			
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>
A. Functions				
1. General Administration and Support Services	P 1,776,000	P 1,652,000		P 3,428,000
2. Administration of Personnel Benefits	1,145,000			1,145,000
3. Development of Science and Technology Information System	3,835,000	4,740,000	662,000	9,237,000
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Total, Functions	6,756,000	6,392,000	662,000	13,810,000
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Total New Appropriations, Science and Technology Information Institute	P 6,756,000	P 6,392,000	662,000	P 13,810,000
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Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 3,327,000
b. Payment of step increments for merit and length of service.....	101,000
Sub-total, Function 1.....	----- 3,428,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums.....	32,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	40,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	27,000
d. Payment of bonus and cash gift.....	512,000
e. Payment of Personnel Economic Relief Allowance	534,000
Sub-total, Function 2.....	----- 1,145,000
3. Development of Science and Technology Information System	
a. Development of science and technology information system.....	6,521,000
b. Preparation, editing and printing of Philippine Journal of Science and Philippine Technology Journal	1,024,000
c. Tri-media program linkages and coordination.....	840,000
d. Monitoring and coordination of technology information system.....	190,000
e. Acquisition of equipment.....	662,000
Sub-total, Function 3.....	----- 9,237,000
Total, Functions.....	----- P 13,810,000 =====

Staffing Summary

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(Amount, In Thousand Pesos)

	No.	Amount
Permanent Positions:		
Key Positions	6	835
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	4	486

Other Positions	75	4,193
Technical	42	2,602
Administrative and Other Support Positions	33	1,591
Total Permanent Positions	81	5,028
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		307
Total	81	5,335

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

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	5,028
Total Salaries and Wages of Contractual and Emergency Personnel	307

Total Salaries and Wages	5,335
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Other Compensation

Step Increments for Merit/Length of Service	101
Honoraria and Commutable Allowances	175
Employees Compensation Insurance Premiums	32
Pag-I.B.I.G. Contributions	27
Medicare Premiums	40
Bonus and Cash Gift	512
Personnel Economic Relief Allowance	534

Total Other Compensation	1,421
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01 Total Personal Services	6,756
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Maintenance and Other Operating Expenses

02 Travelling Expenses	482
03 Communication Services	270
04 Repair and Maintenance of Government Facilities	165
06 Other Services	3,417
07 Supplies and Materials	1,398
14 Water/Illumination and Power	520
17 Maintenance of Motor Vehicles Used for Official Travel	100
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	6,392
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Total Current Operating Expenditures	13,148
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Capital Outlays

33 Equipment Outlay	662
Total Capital Outlays	662
TOTAL NEW APPROPRIATIONS	13,810

U. Technology Application and Promotion Institute

For general administration, administration of personnel benefits, and technology application and promotion, as indicated hereunder.....P 23,942,000

New Appropriations, by Function

	<u>Current Operating Expenditures</u>			<u>Total</u>
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	
A. Functions				
1. General Administration and Support Services	P 4,472,000	P 1,243,000		P 5,715,000
2. Administration of Personnel Benefits	850,000			850,000
3. Technology Application and Promotion		7,377,000	10,000,000	17,377,000
Total, Functions	5,322,000	8,620,000	10,000,000	23,942,000
Total New Appropriations, Technology Application and Promotion Institute	P 5,322,000	P 8,620,000	P 10,000,000	P 23,942,000

Special Provision

1. Appropriations for Specific Activities and Purposes. The amounts herein appropriated for the functions of the agency shall be used specifically for the following activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services.....	P 5,630,000
b. Payment of step increment for merit and length of service.....	85,000
Sub-total, Function 1.....	5,715,000
2. Administration of Personnel Benefits	

a. Payment of compensation insurance premiums.....	21,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	17,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program.....	34,000
d. Payment of bonus and cash gift.....	412,000
e. Payment of Personnel Economic Relief Allowance.....	366,000
Sub-total, Function 2.....	850,000
3. Technology Application and Promotion	
a. Technology application and promotion.....	17,377,000
Sub-total, Function 3.....	17,377,000
Total, Functions.....	P 23,942,000

Staffing Summary

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(Amount, In Thousand Pesos)

Permanent Positions:

	No.	Amount
Key Positions	6	835
Director IV	1	182
Director III	1	167
Chief of Division or Equivalent	4	486
Other Positions	52	3,277
Technical	33	2,306
Administrative and Other Support Positions	19	971
Total Permanent Positions	58	4,112
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Projects		55
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		45
Total, Contractual and Emergency Personnel	100	
Total	58	4,212

New Appropriations, by Object of Expenditures

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822 GENERAL APPROPRIATIONS ACT, FY 1993

(In Thousand Pesos)

A. Functions

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel	4,112
Total Salaries and Wages of Contractual and Emergency Personnel	100

Total Salaries and Wages	4,212
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Other Compensation

Step Increments for Merit/Length of Service	85
Honoraria and Commutable Allowance	175
Employees Compensation Insurance Premiums	21
Pag-I.B.I.G. Contributions	34
Medicare Premiums	17
Bonus and Cash Gift	412
Personnel Economic Relief Allowance	366

Total Other Compensation	1,110
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01 Total Personal Services	5,322
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Maintenance and Other Operating Expenses

02 Travelling Expenses	281
03 Communication Services	80
04 Repair and Maintenance of Government Facilities	72
06 Other Services	695
07 Supplies and Materials	532
10 Grants, Subsidies and Contributions	6,390
14 Water/Illumination and Power	350
17 Maintenance of Motor Vehicles Used for Official Travel	160
19 Representation Expenses	40

Total Maintenance and Other Operating Expenses	8,620
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Total Current Operating Expenditures	13,942
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Capital Outlays

35 Loans Outlay	10,000
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Total Capital Outlays	10,000
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TOTAL NEW APPROPRIATIONS	23,942
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GENERAL SUMMARY
DEPARTMENT OF SCIENCE AND TECHNOLOGYCurrent Operating
Expenditures

		<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Total</u>
A. Office of the Secretary	P	66,872,000	P 423,060,000	P 239,966,000	P 729,898,000
B. Advanced Science and Technology Institute		4,501,000	5,950,000	12,000,000	22,451,000
C. Food and Nutrition Research Institute		17,527,000	7,570,000	17,900,000	42,997,000
D. Forest Products Research and Development Institute		20,418,000	9,135,000	8,300,000	37,853,000
E. Industrial Technology Development Institute		41,428,000	49,912,000	235,180,000	326,520,000
F. Metals Industry Research and Development Center		33,309,000	29,224,000	4,027,000	66,560,000
G. National Academy of Science and Technology		1,140,000	6,351,000		7,491,000
H. National Research Council of the Philippines		4,490,000	9,115,000		13,605,000
I. Philippine Atmospheric, Geophysical and Astronomical Services Administration		99,511,000	184,760,000	381,556,000	665,827,000
J. Philippine Council for Advanced Science and Technology Research and Development		4,373,000	31,101,000	4,330,000	39,804,000
K. Philippine Council for Agriculture, Forestry and Natural Resources Research and Development		22,301,000	45,405,000	60,000	67,766,000
L. Philippine Council for Aquatic and Marine Research and Development		3,893,000	7,925,000	345,000	12,163,000
M. Philippine Council for Health Research and Development		5,992,000	11,926,000	875,000	18,793,000

824 GENERAL APPROPRIATIONS ACT, FY 1993

N. Philippine Council for Industry and Energy Research and Development	5,354,000	13,839,000		19,193,000
O. Philippine Institute of Volcanology and Seismology	13,658,000	17,878,000	52,500,000	84,036,000
P. Philippine Nuclear Research Institute	27,741,000	20,292,000	6,000,000	54,033,000
Q. Philippine Science High School	15,589,000	33,022,000	45,248,000	93,859,000
R. Philippine Textile Research Institute	12,769,000	6,177,000	1,200,000	20,146,000
S. Science Education Institute	4,310,000	87,238,000	240,000	91,788,000
T. Science and Technology Information Institute	6,756,000	6,392,000	662,000	13,810,000
U. Technology Application and Promotion Institute	5,322,000	8,620,000	10,000,000	23,942,000
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Total New Appropriations, Department of Science and Technology	P 417,254,000 P 1,014,892,000 P 1,020,389,000 P 2,452,535,000			
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