## A. Office of the Secretary

Current Operating

New Appropriations, by Function/Froject

of DOST and its Agencies

	_	Expendit				
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total	
A. Functions				, *		
1. General Administration						
and Support Services	Ρ	16,635,000 P	16,544,000 P	326,000 P	33,505,000	
		ŵ				
2. Administration of		0 (10 000			D (10 000	
Personnel Benefits		8,610,000			8,610,000	
3. Regional Science and						
Technology Operations		37,692,000	58,900,000	7,050,000	103,342,000	
NCR	_	233,000	222,000		455,000	
Region I		2,269,000	4,189,000	400,000	6,858,000	
CÁR		2,537,000	3,928,000	800,000	7,265,000	
Region II		2,663,000	4,239,000	900,000	7,802,000	
Region III		3,299,000	5,463,000	430,000	9,192,000	
Region IV		4,120,000	6,272,000	600,000	10,992,000	
Region V		2,960,000	4,898,000	400,000	8,258,000	
Region VI		2,807,000	4,240,000	400,000	7,447,000	
Region VII		2,531,000	4,189,000	220,000	6,940,000	
Region VIII		2,783,000	4,277,000	400,000	7,460,000	
Region IX		2,638,000	3,928,000	900,000	7,466,000	
Region X		3,218,000	4,805,000	400,000	8,423,000	
Region XI		2,983,000	4,322,000	400,000	7,705,000	
Region XII		2,651,000	3,928,000	800,000	7,379,000	
Total, Functions	-	62,937,000	75,444,000	7,376,000	145,757,000	
B. Locally-Funded Projects	-					
1. Grants-in-Aid for the Development of Strategic Programs/Projects to Increase Productivity for			140 705 000		140 705 400	
National Development 2. Grants-in-Aid for the			149,395,000		149,395,000	
Improvement of Research						
Laboratories and Equipment						
			10 000 000		10 000 000	

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3. Grants-in-Aid for the Development, Demonstration and Commercialization of Appropriate Technologies and Special Science Projects	55,000,000	55,000,000
4. Grants-in-Aid for the Development of Scientific Linkages with Local and Foreign Institutions through Joint Projects, Meetings/Conferences, Pub- lications, Promotions and Related Activities	20,000,000	20,000,000
5. Perimeter Fencing, Earthfill and Construction of Gates and Service Roads of the Newly Constructed DOST Regional Office in Region V	500,000	500,000
6. Perimeter Fencing, Construction of Access Road, Sewage Treat- ment of Pond and Site Develop- ment of the Newly Constructed Regional Science Training Center (RSTC) in Lahug, Cebu City	۶ 1,000,000	1,000,000
7. Completion of the Regional Science Training Center (RSTC) Building and Laboratory in Lahug, Cebu City	600,000	600,000
8. Expansion of the Science & Technology Building and Construction and Reno- vation of Laboratory Building in La Union	500,000	500,000
9. Landscaping and Road Asphalt Overlay in the DOST Complex in Bicutan, Taguig	1,625,000	1,625,000
10.Water Supply System Interconnection	150,000	150,000
11.Construction of the Property, Motorpool and Buildings and Ground Maintenance Unit Auxiliary Building	1,500,000	1,500,000
12.Completion of a Brick and Tile Making Plant in Floridablanca, Pampanga	1,500,000	1,500,000
13.Construction of an Integrated Coconut Processing Center in Candon, Ilocos Sur	1,000,000	1,000,000

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Amounts

14.Establishment of a Bamboo Proce Center in Salcedo, Ilocos Su	ssing r			1,000,000	1,000,000
15.Development of a Coffee Process Center in Suyo, Ilocos Sur	ing			1,000,000	1,000,000
16.Cement Bonded Boards for Low Co Housing and Tobacco Fluecuri Barns Development Center in Candon, Ilcocos Sur	st .ng			1,000,000	1,000,000
17.Upgrading and Improvement of a Brick Tile Making Plant in Dinalupihan, Bataan				1,000,000	1,000,000
Total, Locally-Funded Projects			234,395,000	12,375,000	246,770,000
Total New Appropriations, Office of the Secretary	P	62,937,000 P	309,839,000 P	19,751,000 P	392,527,000

1. Revolving Fund. The income of the Department of Science and Technology and its agencies, including the regional offices, derived from the sale of developed technologies, fabricated equipment and publications and from fees not exceeding Five Million Pesos (P5,000,000) shall be constituted into a Revolving Fund which shall be used for the fabrication of equipment, printing of publications, maintenance and upgrading of equipment, testing and calibration of facilities.

The fund shall be deposited in an authorized government depository bank, and withdrawals therefrom shall be made in accordance with the procedures prescribed by law and implementing rules and regulations: PROVIDED, That any interest earned on such deposit shall accrue to the General Fund and shall be remitted to the National Treasury at the end of each quarter: PROVIDED, FURTHER, That the Department of Science and Technology shall submit to the Department of Budget and Management a quarterly report of income and expenditures and in case of failure to submit said requirement, no withdrawal in the subsequent quarters shall be allowed except upon certification of the Department of Budget and Management that said report had been submitted.

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 Purposes

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 24,573,000
b. Formulation, review, coordination, integration, monitoring and evaluation of national science and technological activities, including regional science and technology policies	3,671,000
c. Conduct of researches and trainings	722,000
d. International science and technology information gathering and other related activities	1,773,000

# 746 GENERAL APPROPRIATIONS ACT, FY 1992

	е.	Development of science and technology capabilities and research on appropriate technology programs	146,000
	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	194,000
	g.	Operation and maintenance of the National Committee on Biosafety of the Philippines (NCBP) pursuant to Executive Order No. 430 dated October 13, 1990	509,000
	h.	Payment of retirement gratuity and separation pay of national government officials and employees	718,000
	i.	Payment of terminal leave benefits to officials and employees entitled thereto	408,000
	j.	Payment of step increments for merit and length of service	791,000
		Sub-total, Function 1	33,505,000
-			
2.	Ad	ministration of Personnel Benefits	
2.		ministration of Personnel Benefits Payment of compensation insurance premiums	266,000
2.	a.		266,000 222,000
2.	a. b.	Payment of compensation insurance premiums پُ Payment of national government contribution to the	· ·
2.	a. b. c.	Payment of compensation insurance premiums Payment of national government contribution to the Health Insurance (Medicare) Fund Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G.	222,000
2.	a. b. c.	Payment of compensation insurance premiums Payment of national government contribution to the Health Insurance (Medicare) Fund Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program	222,000 148,000
	a. b. c.	Payment of compensation insurance premiums Payment of national government contribution to the Health Insurance (Medicare) Fund Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program Payment of bonus and cash gift	222,000 148,000 3,894,000

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3. Regional Science and Technology Operations

	National Capital Region	I	Cordillera Admin. Region	II
<ul> <li>a. Extension and enhancement of science and technology activities in the regions</li> </ul>	222,000	3,549,000	3,327,000	3,591,000
b.Regional science and technology operations	233,000	2,909,000	3,138,000	3,311,000
c. Acquisition of equipment.		400,000	800,000	900,000
Sub-total	455,000	6,858,000	7,265,000	7,802,000

	111	IV	V	VI	
<ul> <li>Extension and enhancement of science and technology activities in the regions</li> </ul>	4,657,000	5,313,000	4,149,000	3,592,000	
Regional science and technology operations	4,105,000	5,079,000	3,709,000	3,455,000	
. Acquisition of equipment.	430,000	600,000	400,000	400,000	
	9,192,000	10,992,000	8,258,000	7,447,000	
	VII	VIII	IX	X	
a. Extension and enhancement of science and technology activities in the regions	3,549,000	3,623,000	3,327,000	4,070,000	
b. Regional science and technology operations	3,171,000	3,437,000	3,239,000	3,953,000	
c. Acquisition of equipment.	220,000	400,000	900,000	400,000	
c. Acquisition of equipments - Sub-total	6,940,000	7,460,000	7,466,000	8,423,000	
		XI	XII	All Regions	
a. Extension and enhancement of science and technology activities in the regions		3,661,000	3,327,000	49,957,00	
b. Regional science and		3,644,000	3,252,000	46,635,00	
technology operations		400,000	800,000	7,050,00	
c. Acquisition of equipment. Sub-total		7,705,000	7,379,000	103,642,00	
			، الا کے بین کر بین جہ نے کے بین کے بین کر	103,642,0	
Sub-total, Function 3P Total, Functions					

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Staffing Summary

(Amount, In Thousand Pesos) No. Amount

Permanent Positions

de Grade

Key Positions

8,780

- A.

Secretary Undersecretary	1	235
Assistant Secretary	3 3	683 615
Director IV	13	2,368
Director III		501
Chief of Division or Equivalent	36	4,378
Other Positions	372	30,748
Technical	112	11,997
Administrative and Other Support Positions	260	7,767
Lump-sum for New Positions		10,984
Total Permanent Positions	431	39,528
Contractual and Emergency Employment		
Contractual Personnel		1,409
Functions/Locally-Funded Projects		1,409
Casual/Emergency Employment	· ·	-
Functions/Locally-Funded Projects		
		2,467
Total Contractual and Emergency Employment		3,876
Functions/Locally-Funded Projects		3,876
Total	431	43,404
	*****************	
New Appropriations, by Object of Expenditures		
======================================		
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		39,528
Total Salaries and Wages of Contractual and Emergency Personnel		3,876
Total Salaries and Wages		43,404
Other Compensation		
Step Increments for Merit/Length of Service		791
Honoraria and Commutable Allowances		8,724
Employees Compensation Insurance Premiums		266
Pag-I.B.I.G. Contributions Medicare Premiums		148
Bonus and Cash Gift		222
Terminal Leave Benefits		3, <u>8</u> 94 408
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DEPARTMENT OF SCIENCE AND	TECHNOLOGY 749
	1,000
Lump-sum for the Implementation of the Scientific Career System Personnel Economic Relief Allowance	4,080
	19,533
otal Other Compensation	62,937
1 Total Personal Services	
aintenance and Other Operating Expenses	14,781
2 Travelling Expenses	3,889
a a sustantian Corviras	2,448
A Repair and Maintenance of Government Facilities	962
5 Transportation Services	20,050
of Other Services	21,378
07 Supplies and Materials	3,502
ND Ponts	234,395
IO Grants. Subsidies and Contributions	2,388
A Hator/Illumination and Power	718
and the proofite and lither Lidias	4,352
15 Social Security Benefits and Ether for Official Travel 17 Maintenance of Motor Vehicles Used for Official Travel	976
19 Representation Expenses	
	309,839
Total Maintenance and Other Operating Expenses	
	372,776
Total Current Operating Expenditures	
Capital Outlays	
	3,125
31 Land and Land Improvements Outlay	7,750
32 Buildings and Structures Outlay	8,876
33 Equipment Outlay	19,751
Total Capital Outlays	
TOTAL NEW APPROPRIATIONS	372,377

# 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

New Appropriations, by Function 

	Current Op Expendi				
	Personal Services	Maintenance and Other Operating Expenses	Capital <u>Outlays</u>	Total	
A <u>. Functions</u> 1. General Administration and Support Services	P 1,450,000 I	P 1,333,000 P	380,000 P	3,163,000	

2. Administration of Personnel Benefits	740,0	00		740,000
3. Scientific Research and Development in the Advanced Fields of Studies, including Biotechnology, Micro~ electronics and Information Technology	2,542,0	00 1,435,000	4,408,000	8,385,000
Total, Functions	4,732,0	00 2,768,000	4,788,000	12,288,000
Total New Appropriations, Advanced Science and Technology Institute	P 4,732,0	00 P 2,768,000 P	4,788,000 P	12,288,000

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:

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	Activities and Purposes		<u>Amounts</u>
1.	General Administration and Support Services		
	a. General administrative services	Р	2,709,000
	b. Payment of step increments for merit and length of service		74,000
	c. Acquisition of Equipment		380,000
	Sub-total, Function 1		3,163,000
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		18,000
n.	c. Payment of employer's share in the participation of national government employees in the Pag-IBIG Program		12,000
	d. Payment of bonus and cash gift		370,000
	e. Payment of Personnel Economic Relief Allowance		318,000
•	Sub-total, Function 2		740,000
3.	Scientific research and development in the advanced		

fields of studies, including biotechnology, microelectronics and information technology

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a. Scientific research and development in the advanced fields of studies, including biotechnology, microelectronics and information technology		3,977,000 4,408,000
b. Acquisition of equipment	-	4,400,000
Sub-total, Function 3		8,385,000
Total, Functions	P	12,288,000
Staffing Summary		
(Amount, In Thousand Pesos)	No.	Amount
Permanent Positions:		
Key Positions	7	957
Director IV	1	182
Director III	1 5	167 609
Chief of Division or Equivalent	J Á	000
Other Positions	53	2,759
Technical	33	1,841
Administrative and Other Support Positions	20	918
Total Permanent Positions	60 ================	3,716
New Appropriations, by Object of Expenditures 		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		3,716
Total Salaries and Wages		3,716
Other Compensation		
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums	,	74 202 22 12 18
Bonus and Cash Gift		370
Personnel Economic Relief Allowance		318
Total Other Compensation		1,016
01 Total Personal Services		4,732

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Maintenance and Other Operating Expenses

02 Travelling Expenses 03 Communication Services 06 Other Services 07 Supplies and Materials 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses	65 60 955 1,310 240 98 40
Total Maintenance and Other Operating Expenses	2,768
Total Current Operating Expenditures	7,500
Capital Outlays	
33 Equipment Outlay	4,788
Total Capital Outlays	4,788
TOTAL NEW APPROPRIATIONS	12,288

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# C. Food and Nutrition Research Institute

# New Appropriations, by Function/Project

· · · · · · · · · · · · · · · · · · ·		Current Ope Expendit	•			
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays		Total
A. Functions						
<ol> <li>General Administration and Support Services</li> </ol>	۴	2,870,000 P	3,058,000 F	,	P	5,928,000
2. Administration of Personnel Benefits		3,197,000				3,197,000
3. Research and Development Services on Food and Nutrition		11,146,000	4,693,000			15,839,000
4. Food and Nutrition Technical Services		355,000	105,000			460,000
Total, Functions		17,568,000	7,856,000			25,424,000

# B. Locally-Funded Project

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1. Construction of the New Food and Nutrition		
Research Institute Building, Phase III	15,000,000	15,000,000
Total, Locally-Funded Project	15,000,000	15,000,000

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## Total New Appropriations, Food and Nutrition Research Institute

40,424,000 7,856,000 P 15,000,000 P Р 17,568,000 P 

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	<u>Amounts</u>
1. General Administration and Support Services	
a. General administrative services	P 5,666,000
b. Payment of step increments for merit and length of service	262,000
Sub-total, Function 1	5,928,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums	94,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	78,000
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	1,334,000
e. Payment of Personnel Economic Relief Allowance	1,518,000
Sub-total, Function 2	3,197,000
3. Research and Development Services on Food and Nutrition	
a. Conduct of basic and applied researches on food and nutrition	12,341,000
b. Conduct of surveys on food and nutrition	3,498,000
Sub-total, Function 3	15,839,000
4. Food and Nutrition Technical Services	
a. Technical services on food and nutrition	460,000
of a second s	

Sub-total, Function 4		460,000
Total, Functions		P 25,424,000
Staffing Summary		
(Amount, In Thousand Pesos)		
Permanent Positions:	No.	Amoun t
Key Positions	7	1,040
Director IV	1	182
Director III Chief of Division or Equivalent	1 5	167 691
Other Positions	235	12,063
Technical	179	
Administrative and Other Support Positions	56	
Total Permanent Positions	242	13,103
Contractual and Emergency Employment	************	
Contractual Personnel		768
Functions/Locally-Funded Projects		768
Total	242	13,871
New Appropriations, by Object of Expenditures	· · · · · · · · · · · · · · · · · · ·	
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel		13,103 768
Total Salaries and Wages		13,871
Other Compensation		
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances		262 238
Employees Compensation Insurance Premiums		94
Pag-I.B.I.G. Contributions Medicare Premiums	· · · · · · · · · · · · · · · · · · ·	173 78
Bonus and Cash Gift		1,334
Personnel Economic Relief Allowance		1,518
Total Other Compensation		3,697

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01 Total Personal Services		17,568
02 Travelling Expenses87003 Communication Services9604 Repair and Maintenance of Government Facilities15005 Transportation Services2,08706 Other Services2,08707 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,556Total Maintenance and Other Operating Expenses25,424Capital Outlays25,42432 Buildings and Structures Outlay15,000Total Capital Outlays15,00040,42440,424	01 Total Personal Services	
02 Travelling Expenses87003 Communication Services9604 Repair and Maintenance of Government Facilities15005 Transportation Services2,08706 Other Services2,08707 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Capital Outlays25,42432 Buildings and Structures Outlay15,000Total Capital Outlays40,424	Maintenance and Other Operating Expenses	
03 Communication Services5004 Repair and Maintenance of Bovernment Facilities15005 Transportation Services2,08706 Other Services2,56507 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power1,53717 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,42412 Buildings and Structures Outlay15,000Total Capital Outlays15,00010 August40,424		870
03 Communication Services5004 Repair and Maintenance of Bovernment Facilities15005 Transportation Services2,08706 Other Services2,56507 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power1,53717 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,42412 Buildings and Structures Outlay15,000Total Capital Outlays15,00010 August40,424	02 Travelling Expenses	86
04 Repair and Maintenance of Bovernment Facilities15005 Transportation Services2,08706 Other Services2,56507 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses7,856Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	an e	50
06 Other Services2,36507 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	og Repair and Maintenance of Government Facilities	
07 Supplies and Materials18508 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	05 Transportation Services	
08 Rents1,53714 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	06 Other Services	
14 Water/Illumination and Power28617 Maintenance of Motor Vehicles Used for Official Travel4019 Representation Expenses7,856Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424		
17 Maintenance of Motor Vehicles Used for Difficial Havel       40         19 Representation Expenses       7,856         Total Maintenance and Other Operating Expenses       25,424         Total Current Operating Expenditures       25,424         Capital Outlays       15,000         32 Buildings and Structures Outlay       15,000         Total Capital Outlays       40,424	08 Rents	
19 Representation Expenses       7,956         Total Maintenance and Other Operating Expenses       25,424         Total Current Operating Expenditures       25,424         Capital Outlays       15,000         32 Buildings and Structures Outlay       15,000         Total Capital Outlays       40,424	14 Water/Illumination and rower	
Total Maintenance and Other Operating Expenses7,856Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	17 Maintenance of Motor Venteres Sale of Astronomy	40
Total Maintenance and Other Operating Expenses25,424Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	19 Representation expenses	
Total Current Operating Expenditures25,424Capital Outlays15,00032 Buildings and Structures Outlay15,000Total Capital Outlays40,424	Title Maintenance and Other Operating Expenses	7,300
Total Current Operating Expenditures          Capital Outlays       15,000         32 Buildings and Structures Outlay       15,000         Total Capital Outlays       40,424	lotal nativenance and bench open of	25 424
32 Buildings and Structures Outlay 15,000 Total Capital Outlays 40,424	Total Current Operating Expenditures	
32 Buildings and Structures Outlay	Capital Outlays	
15,000 Total Capital Outlays 40,424		15,000
Total Capital Outlays	32 Buildings and Schuethes Sattay	15 000
40,424	Total Canital Autlays	13,000
	Intal Capital Calley	40-424
	TOTAL NEW APPROPRIATIONS	,

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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 as indicated hereunder.....

New Appropriations, by Function

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	Current Operating Expenditures				
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	1	lotal
A. Functions					
1. General Administration and Support Services	P 5,006,000 P	3,287,000		Ρ	8,293,000
2. Administration of Personnel Benefits	3,846,000				3,846,000
3. Forest Products Research and Industries Development	11,495,000	4,428,000			15,923,000

Total, Functions		20,347,000	7,715,000	28,062,000
Total New Appropriations,			الحملة منها فبالد بلك الاله العام الجيا ميان الله العام العام العام العام العام العام العام العام ا	ی منه مرد این منه منه برای در این منه برای می برای می این می این منه این این این ا
Forest Products Research				
and Development Institute	Р	20,347,000 P	7,715,000	P 28,062,000
	==			

#### 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

- 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.
  - 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...

  - e. Payment of terminal leave benefits to officials and employees entitled thereto.....
  - f. Payment of step increments for merit and length of service.....

Health Insurance (Medicare) Fund .....

- - 99,000

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264,000

302,000

8,293,000

Amounts

6,631,000

127,000

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Key	Y Positions		6	865
Permar	ient Positions:	No.		
	it, In Thousand Pesos)	bla		Amoun t
Staffi	ing Summary			
	Total, Functions		P ==	28,062,000
	Sub-total, Function 3			15,923,000
	activities			
	h. Provision of technical and consultative services pertaining to forest products research; conduct of related trainings, extension services and			374,000
	g. Piloting of mature technologies and techno-economics feasibility			870,000
	Agriculture and Resources Research and Development Committee (STARRDEC)			22,000
	f. Participation in the Inter-Agency Group for Forestry Research Application (IAGFRA) and Southern Tagalog			
	e. Maintenance of a repository of information materials on forest products			239,000
	d. Documentation of forest products researches, findings and other information			78,000
•	c. Conduct of researches on paper, chemical products and dendro-energy			4,033,000
· 1	b. Conduct of researches on furniture, wares and packaging			4,315,000
i	a.Conduct of researches on housing materials, including the operation and maintenance of the Particle-board Pilot Plant			5,992,000
3. F	Forest Products Research and Industries Development			
	Sub-total, Function 2			3,846,000
	Payment of Personnel Economic Relief Allowance			1,932,000
đ	. Payment of bonus and cash gift			1,571,000
c	Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program			125,000

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Director IV Director III Chief of Division or Equivalent

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GENERAL APPROPRIATIONS ACT, FY 1992 758

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758 GENERAL APPROPRIATIONS ACT, FY 1992		
Other Positions	305	14,257
Technical Administrative and Other Support Positions	220	10,998
Total Permanent Positions	85  311	3,259
Contractual and Emergency Employment		15,122
Contractual Personnel		
Functions/Locally-Funded Projects		154
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		310
Total Contractual and Emergency Employment		anna ann ann ann ann ann ann ann ann an
Functions/Locally-Funded Projects		464
Total	 _ 311 	15,586
New Appropriations, by Object of Expenditures		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel		15,122 464
Total Salaries and Wages		15,586
Other Compensation		
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums Bonus and Cash Gift Terminal Leave Benefits Personnel Economic Relief Allowance Others		302 262 119 125 99 1,571 264 1,932 87
Total Other Compensation	±	4,761
01 Total Personal Services		20,347
Maintenance and Other Operating Expenses		
02 Travelling Expenses 03 Communication Services 05 Transportation Services 04 Other Services 07 Supplies and Materials 14 Water/Illumination and Power		982 81 50 1,649 2,779 792

	DEPARTMENT	OF	SCIENCE	and	TECHNOLOGY	759
15 Social Security Benefits and Other Claims 17 Maintenance of Motor Vehicles Used for Official Trave 19 Representation Expenses	1					598 744 40
Total Maintenance and Other Operating Expenses						7,715

28,062

28,062

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Total Current Operating Expenditures

TOTAL NEW APPROPRIATIONS

# E. Industrial Technology Development Institute

# New Appropriations, by Function/Project

		Current Ope » Expendit	-		Total	
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays		
A. Functions						
1. General Administration and Support Services	Р	5,083,000 P	5,100,000 P	500,000 P	10,683,000	
2. Administration of Personnel Benefits		8,164,000			8,164,000	
3. Research and Development in Industrial, Biological, and Allied Fields		23,363,000	27,099,000	9,496,000	59,958,000	
4. Scientific and Technological Services		7,803,000	5,529,000	2,476,000	15,808,000	
5. Scientific and Technological Manpower Development			419,000		419,000	
Fotal, Functions		44,413,000	38,147,000	12,472,000	95,032,000	
<b>B. Locally-Funded Projects</b>						
1. Completion of Offices and Laboratory Room for Micro- biology and Genetics Division				18,200,000	18,200,000	

2. Construction of Production Plant	•		
for Six (6) Business Incubators		1,800,000	1,800,000
3. Completion of a Brick and Tile Making Plant in Lanao del Norte		1,500,000	1,500,000
Total, Locally-Funded Projects		21,500,000	21,500,000
C. Foreign-Assisted Project		•••••••••••••••••••••••••••••••••••••••	
1. Fluidized Bed Gasification of Woodwaste/Agriwaste for Fower Generation			
(ENAA Grant)	75,000	3,300,000	3,375,000
Peso Counterpart	75,000	3,300,000	3,375,000
Total, Foreign-Assisted Project	75,000	3,300,000	3,375,000
	38,222,000 P		119,907,000
Special Provision 1. Appropriations for Specific Activities and the functions of the agency shall be used specifical the indicated amounts and conditions:	<b>Purposes.</b> The an ly for the followi	ounts herein ap ng activities a	propriated for nd purposes in
Activities and Purposes			<u>Amounts</u>
1. General Administration and Support Services			
a. General administrative services	•••••	Р	9,050,000
b. Scientific and technological conferences, representations expenses, including membe international scientific associations	rships in		40,000

2,301

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334

1,785

31,853

28,466

3,387

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(Amount in Thousand Pesos)	No.	Amount
Staffing Summary		
Total, Functions		
Sub-total, Function 5		P 95,032,000
a. Scientific and technological manpower development, awards and incentives		419,000  419,000
5. Scientific and Technological Manpower Development		
Sub-total, Function 4		
b. Acquisition of equipment		15,808,000
products, and technological services		2,476,000
and ralibration of materials and		13,332,000
4. Scientific and Technological Services		
Sub-total, Function 3	-	59,958,000
d. Acquisition of equipment		9,496,000
c. Demonstration and dissemination of technologies		6,913,000
b. Technical information and documentation services		4,438,000
a. Industrial, biological and allied fields research and development		39,111,000
3. Research and Development in Industrial, Biological and Allied Fields		
Sub-total, Function 2 Industrial Biological and		
e. Payment of Personnel Economic Relief Allowance		8,164,000
d. Payment of bonus and Lash girtherited Allowance		3,852,000
d. Payment of bonus and cash gift		3,476,000
c. Payment of employer's share in the participation of national government employees in the Fag-I.B.I.G. program		400,000

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Permanent Positions: Key Positions

> Director IV Director III Chief of Division or Equivalent

Other Positions

Technical Administrative and Other Support Positions

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Total Permanent Positions	630	34,154
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Projects		252
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		484
fotal Contractual and Emergency Employment		736
Total	630	34,890
New Appropriations, by Object of Expenditures	sessaateeente t	*************
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures	£	
Personal Services		
Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel		34,154 736
Total Salaries and Wages		34,890
Other Compensation	_	*****
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums Bonus and Cash Gift Terminal Leave Benefits Personnel Economic Relief Allowance		683 557 238 400 198 3,476 119 3,852
Total Other Compensation	-	9,523
01 Total Personal Services	-	44,413
Maintenance and Other Operating Expenses	-	
02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance of Government Facilities 05 Transportation Services 06 Other Services 07 Supplies and Materials 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 15 Social Security Benefits and Other Claims 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses		2,581 664 350 645 7,103 20,335 292 5,116 291 730 40

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DEPARTMENT OF SCIENC	E AND TECHNOLOGY 763
	38,147
Total Maintenance and Other Operating Expenses	82,560
Total Current Operating Expenditures	
Capital Outlays	21,500 12,472
32 Buildings and Structures Outlay 33 Equipment Outlay	33,972
T-tal Canital Outlays	116,532
Total New Appropriations, Functions/Locally-Funded Projects	
B. Foreign-Assisted Projects	
Maintenance and Other Operating Expenses	50
02 Travelling Expenses 05 Transportation Services	20
06 Other Services	75
Total Maintenance and Other Operating Expenses	•
Capital Outlay	3,300
32 Buildings and Structures Outlay	3,300
Total Capital Outlays	3,37
Total New Appropriations, Foreign-Assisted Projects	119,90
32 Buildings and Structures Outlay Total Capital Outlays Total New Appropriations, Foreign-Assisted Projects TOTAL NEW APPROPRIATIONS	

# F. 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

New Appropriations, by Function 

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Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
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431,000 P

1. General Administration and Support Services

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987,000 P

50,000 P

1,468,000

2. Administration of Personnel Benefits		132,000	· .		132,000
3. Promotion and Recognition of Scientific and Technological Efforts and Achievements					-02,000
			5,717,000		5,717,000
4. Promotion and Development of					
International Linkages			612,000		612,000
5. Advisory Services			313,000		313,000
Total, Functions		1,119,000	7,073,000	50,000	8,242,000
Total New Appropriations, National Academy of					
Science and Technology	P ==	1,119,000 P	7,073,000 P	50,000	8,242,000

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

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1. General Administration and Support Services

đ,	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	
	expenses	P 1,403,000
b.	Payment of step increments for merit and length of service	15,000
Ċ.	Acquisition of equipment	50,000
	Sub-total, Function 1	1,468,000
2. Ad	ministration of Personnel Benefits	
a.	Payment of compensation insurance premiums	4,000
. b.	Payment of national government contribution to the Health Insurance (Medicare) Fund	3,000
с.	Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program	
	Program	10,000
d.	Payment of bonus and cash gift	73,000
e.	Payment of Personnel Economic Relief Allowance	42,000

Sub-total, Function 2		132,000
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		2,414,000
c. Payment of life pensions and other privileges of national scientist awardees		1,932,000
d. Provision of Academy research fellowship grants		1,000,000
e. Granting of performance awards and achievement incentives for exemplary contributions to the deve- lopment of science and technology		208,000
Sub-total, Function 3		5,717,000
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		612,000
Sub-total, Function 4		612,000
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
· ·		313,000
Sub-total, Function 5	 P ==	313,000  8,242,000
Sub-total, Function 5	 P ==	8,242,000
Sub-total, Function 5	 P ==	8,242,000
Sub-total, Function 5 Total, Functions Staffing Summary	 P ==	8,242,000
Sub-total, Function 5 Total, Functions Staffing Summary Amount in Thousand Pesós)	P == 3	8,242,000
Sub-total, Function 5 Total, Functions Staffing Summary (Amount in Thousand Pesós) Permanent Positions: Key Positions Director IV	<u>3</u> 1	8,242,000 425 182
Sub-total, Function 5 Total, Functions Staffing Summary (Amount in Thousand Pesós) Permanent Positions: Key Positions	3	8,242,000
Sub-total, Function 5 Total, Functions Staffing Summary (Amount in Thousand Pesós) Permanent Positions: Key Positions Director IV	<u>3</u> 1	8,242,000 425 182
Sub-total, Function 5 Total, Functions Staffing Summary (Amount in Thousand Pesós) Permanent Positions: Key Positions Director IV Chief of Division or Equivalent Other Positions Technical	3 1 2 6 2	8,242,000 425 182 243 342 121
Sub-total, Function 5 Total, Functions Staffing Summary (Amount in Thousand Pesós) Permanent Positions: Key Positions Director IV Chief of Division or Equivalent Other Positions	3 1 2 6	8,242,000 425 182 243 342

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Contractual and Emergency Employment

Casual/Emergency Personnel

Functions/Locally-Funded Projects

### Total

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# A. Functions/Locally-Funded Projects

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel	767 32
Total Salaries and Wages	799
Other Compensation	
Step Increments for Merit/ Length of Service	15
Honoraria and Commutable Allowances	89
Employees Compensation Insurance Premiums	4
Pag-I.B.I.G. Contributions	10
Medicare Premiums	3
Bonus and Cash Gift	73
Per Diems	84
Personnel Economic Relief Allowance	42
Total Other Compensation	320
01 Total Personal Services	1,119
Maintenance and Other Operating Expenses	
02 Travelling Expenses	257
03 Communication Services	94
06 Other Services	2,492
07 Supplies and Materials	121
14 Water/Illumination and Power	75
15 Social Security Benefits and Other Claims	3,870
17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses	85 79
Total Maintenance and Other Operating Expenses	7,073
Total Current Operating Expenditures	8,192
Capital Outlays	
33 Equipment Outlay	50
Total Capital Outlays	50
TOTAL NEW APPROPRIATIONS	

G. National Research Council of the Philippines

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 hereunder .....P 13,631,000

New Appropriations, by Function 

	Current Ope Expendit				
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	To	tal
A. Functions					
1. General Administration and Support Services	p 3,778,000 P	1,639,000		Р	5,417,000
2. Administration of Personnel Benefits	801,000				801,000
3. Scientific Linkages with Local and Foreign Institutions	يتو	737,000			737,000
4. Promotion of and Assistance to Fundamental Research Activities		5,676,000			6,676,000
Total, Functions	4,579,000	9,052,000	•		13,631,000
Total New Appropriations, National Research Council of the Philippines	P 4,579,000 f	>		P ==:	13,631,000
	2000000000000000				

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

1. General Administration and Support Services

including the administrative services, a. General 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.....

b. Scientific information, dissemination and documentation services and acquisition of library Amounts

5,197,000

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	collections		154,000
c.	Payment of step increments for merit and length of service		66,000
	Sub-total, Function 1		5,417,000
2. A	dministration of Personnel Benefits		
a	. Payment of compensation insurance premiums		23,000
Ъ	. 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-IBIG Program		65,000
d	. Payment of bonus and cash gift		334,000
e	. Payment of Personnel Economic Relief Allowance		360,000
	Sub-total, Function 2		801,000
	stablishment of Scientific Linkages with Local and oreign 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		562,000
	Sub-total, Function 3		737,000
	Promotion of and Assistance to Fundamental Research Activities		
a	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		6,676,000
1	Total, Functions		13,631,000
		=	
	ng Summary		-
noun	t, In Thousand Pesos)		:
		No.	Amount

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Staffing Summary \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

(Amount, In Thousand Pesos)

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DEPARTMENT OF SCIENCE AND TECHNOLOGY Permanent Positions: Key Positions 4 547 Executive Director III 1 182 Chief of Division or Equivalent 3 365 Other Positions 57 2,733 Technical 33 1,577 Administrative and Other Support Positions 24 1,156 Total Permanent Positions 61 3,280 Contractual and Emergency Employment Casual/Emergency Personnel Functions/Locally-Funded Projects 77 Total 61 3,357 ======================= New Appropriations, by Object of Expenditures (In Thousand Pesos) A. Functions/Locally-Funded Projects Current Operating Expenditures Personal Services Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel 3,280 77 Total Salaries and Wages -----3,357 Other Compensation Step Increments for Merit/Length of Service Honoraria and Commutable Allowances 66 Employees Compensation Insurance Premiums 116 Pag-I.B.I.G. Contributions 23 Medicare Premiums 65 Bonus and Cash Gift 19 Per Diems 334 Personnel Economic Relief Allowance 239 360 Total Other Compensation \_\_\_\_ 1,222 01 Total Personal Services -----4,579 Haintenance and Other Operating Expenses \_\_\_\_\_ 02 Travelling Expenses 03 Communication Services 190 04 Repair and Maintenance of Government Facilities 43 10

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06 Other Services	10.5 <b>8</b> 3
07 Supplies and Materials	1,241
08 Rents	418
10 Grants, Subsidies and Contributions	60 👔
14 Water/Illumination and Fower	6,676
17 Maintenance of Motor Vehicles Used for Official Travel	300
19 Representation Expenses	74
17 Septementation Expenses	40
Total Maintenance and Other Operating Expenses	9,052
Total Current Operating Expenditures	13,631
TOTAL NEW APPROPRIATIONS	13,631
H. Philippine Atmospheric, Geophysical and Astronomical Services Administration	

# H. 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 and climate data management, typhoon moderation and weather modification research development, including locally-funded and foreign-assisted projects as indicated and 

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 13,998,000 P	10,746,000 P		P 24,744,000
2. Administration of Personnel Benefits	19,503,000			19,503,000
3. Weather and Flood Forecas- ting and Seophysical and Astronomical Services	13,683,000	13,310,000		26,993,000
4. Observation and Acquisition of Data for Atmospheric- Geophysical and Allied Sciences	26,410,000	14,108,000		40,513,000
5. Research and Training in Atmospheric-Geophysical and Allied Sciences	7,930,000	5,197,000		.13,127,000

6. Climate Data Management,

Typhoon Moderation and Weather Modification Research and Development	10,817,000	4,714,000		15,531,000
Total, Functions	92,341,000		-	140,416,000
			_	
B. Locally-Funded Projects				87,000
1. Man and Biosphere Program		89,000		57,000
2. Kalayaan Island Environ- mental Research and Marine Sciences Center	100,000	1,170,000		1,270,000
3. Typhoon Operation Experiment (TOPEX) Study of Monsoon Rain	169,000	604,000		773,000
4. Operation of Upgraded Geostationary Meteorological Satellite Receiving System Acquired under 1988 Grants-in-Aid Program of Japan		807,000	- <sup></sup>	807,000
5. Construction/Repair/Rehabilitation of Typhoon Damaged Weather Stations and Access Roads			4,515,000	4,515,000
6. 1992-Component of the Five- year Rehabilitation and Modernization of Agency Facilities and Equipment				6,042,000
Total, Locally-Funded Projects	269,000	2,670,000	10,557,000	13,496,000
C. Foreign-Assisted Projects				
1. Flood Forecasting and Warning System for Dam Operation Project II (OECF Loan No. PH-P73)	1,594,000	38,466,000	23,960,000	64,020,000
- Peso Counterpart Loan Proceeds	1,594,000	6,805,000 31,661,000	23,960,000	8,399,000 55,621,000
2. Meteorological Telecommunications System Development Project (DECF Loan No. PH P108)	1,485,000	58,352,000	358,252,000	418,089,000
Peso Counterpart Loan Proceeds	1,485,000	7,382,000 50,970,000	14,985,000 343,267,000	23,852,000 394,237,000
3. Remote Sensing Project (AIDAB Grant)	332,000	295,000		627,000
Peso Counterpart	332,000	295,000		627,000

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Countryside (French Gov't. Loan) 8,357,000 29,744,000 38,101,000 -----------Peso Counterpart 245,000 245,000 Loan Proceeds 8,112,000 29,744,000 37,856,000 \_\_\_\_\_ \_\_\_\_\_ Total, Foreign-Assisted Projects 3,411,000 105,470,000 411,956,000 520,837,000 --------\_\_\_\_\_\_ Peso Counterpart 14,727,000 3,411,000 14,785,000 33,123,000 Loan Proceeds 90,743,000 396,971,000 487,714,000 Total New Appropriations, Philippine Atmospheric, Geophysical and Astronomical Services Administration ۴ 96,021,000 P 156,215,000 P 422,513,000 P 674,749,000 

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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:

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	<u>Activities and Purposes</u>	2	Amounts
1.	General Administration and Support Services		
	a. General administrative services	٩	13,854,000
	b. Engineering and maintenance services		6,093,000
	c. Conduct of and participation in scientific and technical conferences and meetings, including membership in international and national scientific organizations		79,000
20	d. Implementation of Philippine PAGASA participation in Regional Cooperation Projects		164,000
	e. Operation and maintenance of weather radio station DZRP 1170 khz		1,042,000
	f. Payment of retirement gratuity and separation pay of national government officials and employees		1,489,000
	g. Payment of terminal leave benefits to officials and employees entitled thereto		643,000
	h. Payment of step increments for merit and length of service	;	1,380,000
	Sub-total, Function 1		24,744,000
2.	Administration of Personnel Benefits		
	a. Payment of compensation insurance premiums		578,000
	b. Payment of national government contribution to the Health Insurance (Medicare) Fund		482,000
	C. Payment of employer's share in the participation of		

national government employees in the Pag-I.B.I.G. Program	1,582,000
d. Payment of bonus and cash gift	7,303,000
e. Payment of Personnel Economic Relief Allowance	9,558,000
Sub-total, Function 2	19,503,000
3. Weather and Flood Forecasting and Geophysical and Astronomical Services	
a. Typhoon warning and weather services, including the operation of meteorological communication and sate- llite receiving systems and regional forecast centers and the provision of numerical weather prediction techniques and analysis	13,017,000
b. Flood forecasting and hydro-meteorological services.	5,929,000
c. Installation, repair and maintenance of telemetering multiplex systems for flood forecasting and warning covering Pampanga, Agno and Bicol, and Cagayan River Basin	1,248,000
d. Operation and maintenance of the flood forecasting and Warning System for Dam Operation Project No. 1	3,779,000
Sub-total, Function 3	26,993,000
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	38,217,000
b. Operation and maintenance of a Weather Surveillance	2,301,000
Radar Network	40,518,000
Sub-total, Function 4	
5. Research and Training in Atmospheric - Geophysical and Allied Sciences	
a. Atmospheric - geophysical, astronomical and space sciences research development	7,620,000
b. Training activities in atmospheric - geophysical and allied sciences	5,507,000
Sub-total, Function 5	13,127,000
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	8,026,000

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b. Agro-climactic research and farm weather services	923,000
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	5,238,000
d. Conduct of typhoon moderation researches, pursuant	
to Section 10 of P.D. No. 78, as amended	1,090,00
e. Participation in the Inter-agency Natural Disaster	
Prevention and Preparedness Activities	254,00
Sub-total, Function 6	15,531,00
Total, Functions	P 140,416,00

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taffing Summary		
Amount, In Thousand Pesos)		
ermanent Positions:	No.	Amount
Key Positions	12	1,656
Director IV Director III Chief of Division or Equivalent		182 501 973
Other Positions	1,539	67,364
Technical $\hat{\xi}$ Administrative and Other Support Positions	1,404 135	61,339 6,025
Total Permanent Positions	1,551	69,020
Contractual and Emergency Employment		
Contractual Personnel		4,339
Functions/Locally-Funded Projects Foreign-Assisted Projects		968 3,371
Casual/Emergency Personnel		335
Functions/Locally-Funded Projects		335
Total Contractual and Emergency Employment		4,674
Functions/Locally-Funded Projects Foreign-Assisted Projects		1,303 3,371
Total	1,551	73,694

ew Appropriations, by object of informations, and and information in the second s		
Functions/Locally-Funded Projects		
urrent Operating Expenditures		
Personal Services		69,020
Total Salaries of Permanent Personnel		1,303
fotal Salaries of Permanent Personner Total Salaries and Wages of Contractual and Emergency Personnel		70,323
Total Salaries and Wages		
Other Compensation		1 390
Step Increments for Merit/Length of Service		1,380 348
$u_{a}$ and $Commutable Allowances$		578
Employees Compensation Insurance Premiums		1,582
Pag-I.B.I.G. Contributions		482
Medicare Premiums		7,303
Bonus and Cash Gift		643
Terminal Leave Benefits		25
Flying Pay		9,558 388
Personnel Economic Reliet Allowance		
of Others	-	22,287
Total Other Compensation	-	
01 Total Personal Services	-	92,610
		•
Maintenance and Other Operating Expenses		3,317
		3,552
02 Travelling Expenses 03 Communication Services		2,749
04 Repair and Maintenance of Government Facilities		693
05 Transportation Services		5,435
96 Other Services		12,740
07 Supplies and Materials		9,074
08 Rents		8,807
14 Water/Illumination and Power		1,489
15 Social Security Renefits and Other Ulaims		2,667
17 Maintenance of Motor Vehicles Used for Official Travel		222
19 Representation Expenses		
Total Maintenance and Other Operating Expenses	1	50,745
		143,355
Jotal Current Operating Expenditures		
Capital Outlays		750
31 Land and Land Improvements Outlay		750
S2 Buildings and Structures Outlay		3,765
33 Equipment Outlay	Υ.	6,042
		10,557
Viotal Capital Outlays		
		153,912
Flotal New Appropriations, Functions/Locally-Funded Projects		200,.22

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776 GENERAL APPROPRIATIONS ACT, FY 1992 **B. Foreign-Assisted Projects Current Operating Expenditures** Personal Services Total Salaries and Wages of Contractual and Emergency Personnel 3,371 Total Salaries and Wages 3,371 Other Compensation Others 40 Total Other Compensation 40 01 Total Personal Services 3,411 Maintenance and Other Operating Expenses 02 Travelling Expenses 2,450 03 Communication Services 30 04 Repair and Maintenance of Government Facilities 2,825 05 Transportation Services 50 06 Other Services 97,015 07 Supplies and Materials 410 08 Rents 537 14 Water/Illumination and Power 513 17 Maintenance of Motor Vehicles Used for Official Travel 1,640 Total Maintenance and Other Operating Expenses 105,470 \_\_\_\_\_\_ Total Current Operating Expenditures 108,881 **Capital Outlays** 32 Buildings and Structures Outlay 8,741 33 Equipment Outlay 🐧 403,215 Total Capital Outlays 411,956 \_\_\_\_\_\_ Total New Appropriations, Foreign-Assisted Projects

520,837 \_\_\_\_\_

674,749 \_\_\_\_\_\_

# I. Philippine Council for Advanced Science and Technology Research and Development

TOTAL NEW APPROPRIATIONS

For general admin	istration, administ	ration o	f personnel benefits,	development, in	legration and <sup>3</sup>
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	17,982,000

THE REPORT

New Appropriations, by Function/Project

72.2 54

	Current Open Expenditu	ures		
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays]	Total
A. Functions				
1. General Administration and Support Services P	2,058,000 P	536,000 P	٩	2,594,000
2. Administration of Personnel Benefits	479,000			479,000
3. Development, Integration and				
Research System for Huvanced Science and Technology and	1,319,000	1,376,000	52,000	2,747,000
Related Fields	3,856,000	1,912,000	52,000	5,820,000
Total, Functions				
B. Locally-Funded Projects 1. Manpower Development		5,460,000	ÿ	5,460,000
2. Research and Development		7,800,000		7,800,000
Program		832,000	_	832,000
3. Institution Development Program		14,092,000		14,092,000
Total, Locally-Funded Projects				
1. Remote Sensing Project		70,000		70,000
(AIDAB Grant)			-	70,000
Total, Foreign-Assisted Project		70,000	-	
Total New Appropriations, Philippine Council for Advanced Science and Technology Research and Development	P 3,856,000	P 16,074,000	P 52,000 F	19,982,000
	#2022#620534			

Special Provision

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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 activities and purposes in the indicated amounts and conditions:

# Activities and Purposes

<u>Activities and Purposes</u>		<u>Amounts</u>
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 meeting actually attended not to exceed two (2) meetings per month	f	2,545,000
b. Payment of step increments for merit and length of		
service		49,000
Sub-total, Function 1		2,594,000
2. Administration of Personnel Benefits		
a. Payment of compensation insurance premiums		12,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund		10,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program	بر	52,000
d. Payment of bonus and cash gift		237,000
e. Payment of Personnel Economic Relief Allowance		168,000
Sub-total, Function 2		479,000
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		2,695,000
b. Acquisition of equipment		52,000
Sub-total, Function 3		2,747,000
Total, Functions		P 5,820,000
Staffing Summary		- - -
(Amount, In Thousand Pesos)	No.	Amount
Permanent Positions:	147 =	
Key Positions	6	835
Executive Director III Deputy Executive Director III Chief of Division or Equivalent	1 1 4	182 167 486

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

		28	1,595
Other Positions			846
Technical Administrative and Other Support Positions		15	749
Total Permanent Positions	*********	34 ====== ====	2,430 ========
New Appropriations, by Object of Expenditures			
(In Thousand Pesos)			
A. Functions/Locally-Funded Projects			
Current Operating Expenditures			
Personal Services			0 170
Total Salaries of Permanent Personnel			2,430
Total Salaries and Wages		, ·	2,430
Other Compensation			
Step Increments for Merit/Length of Service			49 526
Honoraria and Commutable Allowances			12
Employee Compensation Insurance Premiums			52
Pag-I.B.I.G. Contributions			10
Medicare Premiums			237
Bonus and Cash Gift			372
Per Diems Personnel Economic Relief Allowance			168
Total Other Compensation			1,426
			3,856
01 Total Personal Services		- <u>-</u>	
Maintenance and Other Operating Expenses			
02 Travelling Expenses			164 53
03 Communication Services			100
04 Repair and Maintenance of Government Facilities			592
06 Other Services			701
07 Supplies and Materials			14,092
10 Grants, Subsidies and Contributions			118
14 Water/Illumination and Power			144
17 Maintenance of Motor Vehicles Used for Official Travel		1	40
Total Maintenance and Other Operating Expenses			16,004
Total Current Operating Expenditures			19,860
Capital Outlays			بے کہ کا کار <u>ان کر کا کہ میں سے کا کا کا ک</u>
33 Equipment Outlay			52
			52
Total Capital Outlays			
Initial New Appropriations, Functions/Locally-Funded Projects			19,912

## **B. Foreign-Assisted Projects**

Maintenance and Other Operating Expenses

02 Travelling Expenses 15 03 Communication Services 5 06 Other Services 10 07 Supplies and Materials 10 17 Maintenance of Motor Vehicles Used for Official Travel 10 **19 Representation Expenses** 20 Total Maintenance and Other Operating Expenses 70 Total New Appropriations, Foreign-Assisted Projects 70

TOTAL NEW APPROPRIATIONS

19,982

### J. 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 locally-funded and foreign-assisted projects as indicated hereunder......P 50,477,000

New Appropriations, by Function/Project

		Current Ope Expendit				
<u>A. Functions</u>		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	]	[otal
1. General Administration and Support Services	P	3,882,000 P	5,516,000		Р	9,398,000
2. Administration of Personnel Benefits		3,786,000				3,786,000
3. Research Management Services		13,216,000	11,017,000			24,233,000
4. Improvement of Research Development in Agriculture and Natural						
Resources			3,413,000			3,413,000
Total, Functions		20,884,000	19,946,000			40,830,000
B. Locally-Funded Project						
1. Research and Development Activities		-	5,200,000			5,200,000

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DEPARTMENT OF SCIENCE AND TECHNOLOGY 781

Total, Locally-Funded Project		5,200,000	5,200,000
C. Foreign-Assisted Projects			
1. Rainfed Resources Development			
Project (USAID 492-T-0068A)	205,000	206,000	411,000
Peso Counterpart	205,000	206,000	411,000
2. Coffee and Cacao Varietal			
Improvement Program (French Government Grant)		673,000	673,000
Peso Counterpart		673,000	673,000
3. Agricultural Research Manage-			
ment Information System (IDRC Grant)		305,000	305,000
Péso Counterpart		305,000	305,000
4. Development Support Communi- cations for Selected Agri- cultural Technology Transfer (UNDP Grant No. PHI/87/	315 000	2.210.000	2,525,00
006/A/01/12)		· · · · · · · · · · · · · · · · · · ·	
Peso Counterpart	315,000	2,210,000	2,525,00
5. Collaborative Research Program for Southeast Asia: Asian Vegetable Network (ADB Grant A/01/12)	49 - 000	484,000	533,00
			533,00
Peso Counterpart	49,000	484,000	
Total, Foreign-Assisted Projects	569,000	3,878,000	4,447,00
Total New Appropriations, Philippine Council for Agriculture, Forestry and Natural Resources Research and Development	≥ 21,453,000 P	29,024,000	P 50,477,00
			*================
Special Provision 1. Appropriations for Specific the functions of the agency shall be the indicated amounts and conditions	a used specifically	<pre>Purposes. The amount / for the following a</pre>	s herein appropriated f ctivities and purposes
Activities and A			<u>Amounts</u>
2. Ceneral Administration and Sup			р. — — — — — — — — — — — — — — — — — — —
	/1685		F 9,084,00
<ul> <li>a. General administrative service</li> <li>b. Payment of step increment</li> </ul>			

Sub-total, Function 1	9,398,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums	. 115,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	96,000
c. Payment of employee's share in the participation of national government employees in the Pag-I.B.I.G. Program	145,000
d. Payment of bonus and cash gift	1,594,000
e. Payment of Personnel Economic Relief Allowance	1,836,000
Sub-total, Function 2	3,786,000
3. Research Management Services	
a. Planning, programming, evaluation and monitoring of research projects in agriculture and natural resources	12,340,000
b. Regular team meetings for the various commodities in agriculture and natural resources	598,000
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 P157,000 for per diems for Members of the PCARRD Governing Council and the Technical Advisory Committee at P1,000 and P800 respectively, per meeting actually attended but not to exceed twelve regular meetings and five special meetings a year	458,000
d. Operation of the management information system	1,303,000
e. Computer services	400,000
f. Dissemination of research information and technology	2,710,000
g. Support for technology verification and piloting of mature technology	5,900,000
h. Support for the coordinated review and evaluation of agriculture and natural resources projects	524,000
Sub-total, Function 3	24,233,000
4. Improvement of Research Development in Agriculture and Natural Resources	
a. Support to strengthen the national research capability in agriculture and natural resources	1,550,000

b. Support to national/regional research centers/ consortia management	1,863,000
Sub-total, Function 4	3,413,000
Total, Functions	P 40,830,000

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# Staffing Summary

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(Amount, In Thousand Pesos)

Key Positions		•	14	1,854
			•	182
Director IV			. 2	334
Director III			11	1,338
Chief of Division or Equivalent				•
Other Positions			270	13,867
Uther Posicions				 9,777
Technical			167 103	4,090
Administrative and Other Support Positions		· · · · · · · · · · · · · · · · · · ·	103	
			284	15,721
Total Permanent Positions				
Contractual and Emergency Employment	<u>ہ</u>		,	•.
				833
Contractual Personnel	· · ·			
				358
Functions/Locally-Funded Project				475
Foreign-Assisted Projects	• •			
Casual/Emergency Personnel	· · · ;			154
an chuireann an tha chuire An tha chuireann an tha				154
Functions/Locally-Funded Project				
				987
Total Contractual and Emergency Employment		•		
Functions/Locally-Funded Projects				512
Foreign-Assisted Projects	анан сайтан с			475
			284	16.708
Total			207	=======================

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

A. Functions/Locally-Funded Projects

Current Operating Expenditures

Personal Services

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lotal Salaries of Permanent Personnel Otal Salaries and Wages of Contractual and Emergency Personnel 15,721 512

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Total Salaries and Wages		16,233
Other Compensation		
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums Bonus and Cash Gift Personnel Economic Relief Allowance Others		314 394 115 145 96 1,594 1,836 157
Total Other Compensation	n an	4,651
01 Total Personal Services		20,884
Maintenance and Other Operating Expenses		
02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance of Government Facilities 06 Other Services 07 Supplies and Materials 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official 19 Representation Expenses	Travel.	982 993 548 4,467 1,242 14,050 1,309 1,515 40
Total Maintenance and Other Operating Expenses		25,146
Total Current Operating Expenditures		46,030
Total New Appropriations, Functions/Locally-Funded	Projects	46,030
<u>B. Foreign-Assisted Projects</u> Current Operating Expenditures		
Personal Services		475
Total Salaries and Wages of Contractual and Emerge	ncy Personnei -	475
Total Salaries and Wages		
Other Compensation Honoraria and Commutable Allowances Bonus and Cash Gift Others		49 28 17
Total Other Compensation		94
01 Total Personal Services		569
Maintenance and Other Operating Expenses		
02 Travelling Expenses 03 Communication Services 06 Other Services		200 12 299

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07 Supplies and Materials 10 Grants, Subsidies and Contributions 17 Maintenance of Motor Vehicles Used For Official Travel	169 3,004 194
Total Maintenance and Other Operating Expenses	3,878
Total Current Operating Expenditures	4,447
Total New Appropriations, Foreign-Assisted Projects	4,447
TOTAL NEW APPROPRIATIONS	50,477

### K. Philippine Council for Aquatic and Marine Research and Development

For general administration, administration of personnel benefits, development, integration and coordination of the national research system for aquatic and marine resources, including locally-funded projects as indicated hereunder.....

New Appropriations, by Function/Project

Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
P 1,237,000 P	677,000		P 1,914,000
599,000			579,000
			3,637,009
2,147,000			
3,983,000	2,167,000		6,150,000
	537,000		537,000
2			
	4,192,000		4,192,000
	4,729,000		4,729,000
	<u>Personal</u> <u>Services</u> P 1,237,000 P 599,000 2,147,000 3,983,000	and Other <u>Personal</u> <u>Operating</u> <u>Expenses</u> P 1,237,000 P 677,000 599,000 2,147,000 1,490,000 3,983,000 2,167,000 537,000 4,192,000	Expenditures           Maintenance and Other           Personal         Operating         Capital           Services         Expenses         Outlays           P         1,237,000 P         677,000           599,000         599,000         3,983,000           2,147,000         1,490,000           3,983,000         2,167,000           537,000         537,000

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Total New Appropriations, Philippine Council for Aquatic and Marine Research and Development

P 3,983,000 P 6,896,000

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P 10,879,000

### 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>		Amounts
1. General Administration and Support Services		
a. General administrative services	۴	1,854,000
b. Payment of step increment for merit and length of service		60,000
Sub-total, Function 1		1,914,000
2. Administration of Personnel Benefits	· · · · ·	
a. Payment of compensation insurance premiums		16,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund <sup>*</sup>		14,000
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		296,000
e. Payment of Personnel Economic Relief Allowance		228,000
Sub-total, Function 2		599,000
3. Development, Integration and Coordination of the National Research System for Aquatic and Marine Resources	- 	
a. Development, integration and coordination of the national research system for aquatic and marine resources	· · · · ·	3,637,000
Sub-total, Function 3	. <del>-</del>	3,637,000
Total, Functions	P	6,150,000
Staffing Summary	-	
(Amount, In Thousand Pesos)		۰ م ب
Permanent Positions:	No -	Amount
Key Positions	7	957
- Executive Director IV Executive Director III Chief of Division or Equivalent	1 1 5	182 167 608

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Other Positions		38	2,057
Technical Administrative and Other Support Services		20 18	1,229 828
Total Permanent Positions		45	3,014
New Appropriations, by Object of Expenditures			
<pre>====================================</pre>			
A. Functions/Locally-Funded Projects			
Current Operating Expenditures			
Personal Services			
Total Salaries of Permanent Personnel		-	3,014
Total Salaries			3,014
Other Compensation			
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums Bonus and Cash Gift Personnel Economic Relief Allowance Others		Υ.	60 202 16 45 14 296 228 108
Total Other Compensation		-	969
01 Total Personal Services	•		3,983
Maintenance and Other Operating Expenses 02 Travelling Expenses			240 41
04 Repair and Maintenance of Government Facilities 05 Transportation Services 06 Other Services			50 30 848 300
07 Supplies and Materials 08 Rents 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses		· · ·	120 4,729 198 , 300 40
Total Maintenance and Other Operating Expenses		-	6,896
Total Current Operating Expenditures			10,879
TOTAL NEW APPROPRIATIONS		- =	10,879

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### L. Philippine Council for Health Research and Development

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For general administration, administration of personnel benefits, development, integration and coordination of the national research system for health and related fields, including locally-funded project as indicated hereunder.....

New Appropriations, by Function/Project

		Current Operating Expenditures				
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays]	[otal	
A. Functions						
1. General Administration and Support Services	Р	1,417,000 P	326,000 P	Р	1,743,000	
2. Administration of Personnel Benefits		1,036,000			1,036,000	
3. Development, Integration and Coordination of the National Research System		دي				
for Health and Related Fields		3,916,000	1,857,000	459,000	6,232,000	
Total, Functions		6,369,000	2,183,000	459,000	9,011,000	
B. Locally-Funded Project						
1. Assistance to the Development and Upgrading of Science and Technology in Health						
and Related Fields	·	-	10,480,000		10,480,000	
Total, Locally-Funded Project			10,480,000		10,480,000	
Total New Appropriations, Philippine Council for Health Research and Development	٩	4 349 000 P	12 443 000 P	459,000 P	19,491,000	
Research and Development						
Special Provision 1. Appropriations for Speci the functions of the agency shall the indicated amounts and conditi	be i	used specifical	Purposes. The ly for the follo	amounts herein app wing activities ar	propriated for ad purposes in	
<u>Activities an</u>	d Pu	rposes			<u>Amounts</u>	
1. General Administration and	Supp	ort Services				

- Studiat Hausting and an ample - ----

b. Payment of taxes and licenses.....

a. General administrative services.....

25,000

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and the second second

c. Payment of step increments for merit and length of service	92,000
	1,743,000
Sub-total, Function 1	
- Administration of Personnel Benefits	30,000
a. Payment of compensation insurance premiums	
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.	50,000
Program	463,000
d. Payment of bonus and cash gift	468,000
e. Payment of Personnel Economic Relief Allowance	
Sub-total, Function 2	1,036,000
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	1,529,000
b. Programming of health and related field research activities	873,000
c. Evaluation and monitoring of research projects as to financial and other resource requirements	1,679,000
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 the Technical Advisory Group at P1,000 and P800 each	450,000
respectively per meeting for research information	428,000
and findings in health and related lields.	
f. Dissemination of research information and technology in health and related fields	804,000
g. Acquisition of equipment	459,000
Sub-total, Function 3	6,232,000
Total, Functions	P 9,011,000
taffing Summary	

(Amount, In Thousand Pesos)

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No. of Contraction

## Permanent Positions:

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Key Positions		835
Executive Director IV	1	182
Executive Director III	1	167
Chief of Division or Equivalent	4	486
	70	
Other Positions	72	3,784
Technical	40	2,420
Administrative and Other Support Positions	32	1,364
Total Permanent Positions	78	4,619
Contractual and Emergency Employment		
Contractual Personnel		
Functions/Locally-Funded Project		97
Casual/Emergency Personnel		بند بر ا بر ا
Functions/Locally-Funded Project		50
Total Contractual and Emergency Employment		147
Total	78	4,766
New Appropriations, by Object of Expenditures	<u></u>	
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects	· · · ·	
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		4,619
Total Salaries and Wages of Contractual and Emergency Personnel		147
Total Salaries and Wages		4,766
		· · · · · · · · · · · · · · · · · · ·
Other Compensation		
Step Increments for Merit/Length of Service		92
Honoraria and Commutable Allowances	ł	375
Employees Compensation Insurance Premiums		30 🗄
Pag-I.B.I.G. Contributions		50
Medicare Premiums		25 👌
Bonus and Cash Gift		463 👌
Personnel Economic Relief Allowance		468
Others		100
Total Other Compensation		1,603
		6,369
01 Total Personal Services		

Maintenance and Other Operating Expenses 02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance of Government Facilities 05 Transportation Services 06 Other Services 07 Supplies and Materials 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses 21 Taxes and Licenses Total Maintenance and Other Operating Expenses Total Current Operating Expenditures	228 75 50 25 1,000 300 10,480 240 200 40 25 12,663 19,032
Capital Outlays 33 Equipment Outlay	459
Total Capital Outlays TOTAL NEW APPROPRIATIONS	19,491

# M. 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, including locally-funded project as indicated hereunder.....

New Appropriations, by Function/Project

	_	Current Oper Expenditu	rating Ires		
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
<u>A. Functions</u>				i.	
1. General Administration and Support Services	Ρ	1,257,000 P	951,000 P	, Р	2,208,000
2. Administration of Personnel Benefits		874,000			876,000
3. Development, Integration and Coordination of the National Research System					
for Industry, Energy and Public Utilities		3,162,000	735,000	497,000	4,394,000
	-				

Total, Functions		5,295,000	1,686,000	497,000	7,478,000
B. Locally-Funded Project					
1. Assistance for the Improvement of Industry, Energy and Public Utilities Research			6,354,000		6,354,000
Total, Locally-Funded Project			6,354,000		6,354,000
Total New Appropriations, Philippine Council for Industry and Energy Research and Development	P ===	5,295,000 P	8,040,000 P	497,000 P	13,832,000
Research and bevelopment	. ===				

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		<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	Р	2 131 000
month respectively	٢	2,131,000
b. Payment of step increments for merit and length of service		77,000
Sub-total, Function 1		2,208,000
2. Administration of Personnel Benefits		
a. Payment of compensation insurance premiums		24,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund		20,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G.		
. Program	ł	80,000
d. Payment of bonus and cash gift		380,000
e. Payment of Personnel Economic Relief Allowance	·	372,000
Sub-total, Function 2		876,000
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

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public utilities	1,286,000
b. Coordination of national Science and Technology program in industry, energy and public utilities	1,624,000
c. Dissemination of Science and Technology information.	987,000
d. Acquisition of equipment	497,000
Sub-total, Function 3	4,394,000
Total, Functions	P 7,478,000

Staffing Summary -----(Amount, In Thousand Pesos)

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(Amount, In Indusand Pesos)	No.	Amount
Permanent Positions:		
Key Positions	6	835
Executive Director IV	1	182
Executive Director III	1	167
Chief of Division or Equivalent	4	486
Other Positions	53	3,014
Technical	33	2,142
Administrative and Other Support Services	• 20	872
Total Permanent Positions	59	3,849
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	59	4,059

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

A. Functions/Locally-Funded Projects

Current Operating Expenditures

Personal Services

Total Salaries of Permanent Personnel

3,849

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Total Salaries and Wages of Contractual and Emergency Personnel	210
Total Salaries and Wages	4,059
Other Compensation	
Step Increments for Merit/Length of Service Honoraria and Commutable Allowances Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions Medicare Premiums Bonus and Cash Gift Per Diems Personnel Economic Relief Allowance	77 175 24 80 20 380 108 372
Total Other Compensation	1,236
01 Total Personal Services	5,295
Maintenance and Other Operating Expenses	· · · · · · · · · · · · · · · · · · ·
02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance of Government Facilities 06 Other Services 07 Supplies and Materials 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses	104 92 60 468 457 6,354 265 200 40
Total Maintenance and Other Operating Expenses	8,040
Total Current Operating Expenditures	13,335
Capital Outlays	· · · · · · · · · · · · · · · · · · ·
33 Equipment Outlay 💡	497
Total Capital Outlays	497
TOTAL NEW APPROPRIATIONS	13,832
N. Philippine Institute of Volcanology and Seismology	

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New Appropriations, by Function/Project

Current Operating Expenditures . .

DEPARTMENT OF SCIENCE AND TECHNOLOGY 795

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Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
2,272,000 P	4,031,000 P	Ρ	6,303,000
2,483,000			2,483,000
8,376,000	6,014,000	10,135,000	24,525,000
13,131,000	10,045,000	10,135,000	33,311,000
	90,000		90,000
ý.	90,000	333,000	423,000
	468,000		468,000
	360,000	1,787,000	2,147,000
ion:		800,000	800,000
ion on		200,000 600,000	
		3,600,000	3,600,000
		700,000	
		600,000	7
		500,000	
		500,000	
		800,000	800,000
		400,000	
		400,000	
	600,000	3,600,000	4,200,000
	<u>Services</u> 2,272,000 P 2,483,000 8,376,000 13,131,000	and Other Operating           Services         Expenses           2,272,000 P         4,031,000 P           2,483,000         4,014,000           8,376,000         6,014,000           13,131,000         10,045,000           90,000         90,000           468,000         360,000           ion:	and Other Derating         Capital Dutlays           2,272,000 P         4,031,000 P         P           2,483,000         8,376,000         6,014,000         10,135,000           8,376,000         6,014,000         10,135,000         10,135,000           13,131,000         10,045,000         10,135,000         10,135,000           90,000         333,000         468,000         333,000           468,000         360,000         1,787,000           10n:         800,000         3,600,000           3,600,000         700,000         700,000           3,600,000         800,000         800,000           400,000         800,000         400,000

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796 GENERAL APPROPRIATIONS ACT, FY 1992

Total, Locally-Funded Projects			1,608,000	10,920,000	12,528,000
Total New Appropriations, Philippine Institute of					
Volcanology and Seismology	P	13,131,000 P	11,653,000 P	21,055,000 P	45,837,000
		***************			

### 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. Financial and management supervision, including general administrative services	P 6,043,000
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	58,000
e. Payment of step increments for merit and length of service	202,000
Sub-total, Function 1	6,303,000
2. Administration of Personnel Benefits	
a. Payment of compensation insurance premiums	75,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund	62,000
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	1,200,000
Sub-total, Function 2	2,483,000
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	4,016,000
b. Volcano eruption prediction Research and Development of active volcanoes and investigations of other volcano emergencies	840 <sub>3</sub> 000
c. Earthquake monitoring and documentation	3,133,000

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Administrative and Other Support Positions Lump-sum for New Positions	34	1,478 676
- Technical	 144	7,017
Other Positions	178	9,171
Chief of Division or Equivalent	5	608
Director IV Director III	1	182 167
Key Positions	7	957
Permanent Positions:	No.	
(Amount, In Thousand Pesos)		Amount
Staffing Summary		
Total, Functions	P	33,311,000
Sub-total, Function 3		24,525,000
j. Acquisition of equipment		10,135,000
i. Scientific and technical documentation and information dissemination	بر	740,000
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		2,063,000
g. Studies on economic utilization of volcanic rocks and minerals, including direct and non-electrical uses of geothermal steam		199,000
f. Geological and geophysical survey and studies of volcanoes, volcanic chains and terranes, faults and major tectonic features and other geotectonic phenomena		2,151,000
e.Volcanological, seismological and geophysical instrumentation Research and Development and maintenance		912,000
d. Earthquake prediction studies		336,000

Dtal Permanent Positions

ontractual and Emergency Employment

Contractual Personnel

Functions/Locally-Funded Projects

Lasual/Emergency Personnel

Functions/Locally-Funded Projects

63

10,128

Total Contractual and Emergency Employment

Total

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

A. Functions/Locally-Funded Projects

**Current Operating Expenditures** 

Personal Services

Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel

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Total Salaries and Wages

Other Compensation

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

Total Other Compensation

01 Total Personal Services

Maintenance and Other Operating Expenses

02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance Government Facilities 05 Transportation Services 06 Other Services 07 Supplies and Materials 08 Rents 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses

Total Maintenance and Other Operating Expenses

Total Current Operating Expenditures

Capital Outlays

31 Land and Land Improvements Outlay 32 Buildings and Structures Outlay 33 Equipment Outlay

Total Capital Outlays

TOTAL NEW APPROPRIATIONS

10,128 116

116

10,244

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13,131

2,077 650 93 141 3,336

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### O. Philippine Nuclear Research Institute

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New Appropriations, by Function

		Current Operating Expenditures			
		Personal Şervices	Maintenance and Other Operating Expenses	Capital Outlays	Total
A. Functions					
1. General Administration and Support Services	Ρ	5,500,000 P	3,430,000 P	110,000 P	9,040,000
2. Administration of Personnel Benefits		4,782,000			4,782,000
3. Nuclear Research and Development		8,130,000	4,256,000	150,000	12,536,000
4. Nuclear Services and Training		5,661,000	5,181,000	480,000	11,322,000
5. Nuclear Regulation, Licensing and Control		4,110,000	2,036,000	110,000	5,256,000
Total, Functions		28,183,000	14,903,000	950,000	43,936,000
Total New Appropriations, Philippine Nuclear Résearch Institute	 P ==	28,183,000 P	14,903,000 P	850,000 P	43,936,000

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

<u>Amounts</u>

Ρ

1. General Administration and Support Services

a. General administrative services, including activities requiring P24,000 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.

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Energy Agency.....

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	b.	Atomic Energy Week celebration	65,000
	с.	Assistance to government institutions, schools and universities, nuclear-oriented societies or individual scientists	444,000
	d.	Payment of retirement gratuity and separation pay of national government officials and employees	652,000
	e.	Payment of terminal leave benefits to officials and employees entitled thereto	201,000
	f.	Payment of step increments for merit and length of service	390,000
	g.	Acquisition of equipment	110,000
		Sub-total, Function 1	9,040,000
2.	Ad	ministration of Personnel Benefits	- - -
	a.	Payment of compensation insurance premiums	130,000
	b.	Payment of national government contribution to the Health Insurance (Medicare) Fund	108,000
	с.	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	1,976,000
	e.	Payment of Personnel Economic Relief Allowance	2,118,000
		Sub-total, Function 2	4,782,000
з.	Nu	uclear Research and Development	
	a.	Nuclear research and development, including activities requiring P250,000 for environmental surveillance	11,586,000
	b.	. Research reactor (TRIGA) utilization	800,000
	c.	. Acquisition of equipment	150,000
		Sub-total, Function 3	12,536,000
4	. Ni	uclear Services and Training	
	a	<ul> <li>Nuclear services and training including nuclear engineering and facility operations</li> </ul>	7,742,000
	ь	. Purchase of radioisotope materials and instruments	300,000
	c	Nuclear training and fellowship grant for trainees of the member countries of the International Atomic	50.009

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	2,450,000
	480,000
	11,322,000
	6,146,000
	110,000
	6,256,000
P ==	43,936,000
-	
6	926
	 182
1	167
4	577
344	18,591
245	14,954
99	3,637
	19,517
	131
	142
_	273
-	273
350	19,790
-	6 1 1 4 344 245 99 350

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

A Functions/Locally-Funded Projects

Current Operating Expenditures

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Personal Services 19,517 Total Salaries of Permanent Personnel 273 Total Salaries and Wages of Contractual and Emergency Personnel 19,790 Total Salaries and Wages Other Compensation 390 Step Increments for Merit/Length of Service 470 Honoraria and Commutable Allowances 130 Employees Compensation Insurance Premiums 450 Pag-I.B.I.G. Contributions 108 Medicare Premiums Bonus and Cash Gift 1,976 **Terminal Leave Benefits** 201 2,118 Personnel Economic Relief Allowance 2,550 Others - Radiation Hazard Pay not exceeding 15% of the basic salary 8,393 Total Other Compensation 28,193 **01 Total Personal Services** Maintenance and Other Operating Expenses 300 02 Travelling Expenses 800 03 Communication Services 2,450 04 Repair and Maintenance of Government Facilities 2,200 06 Other Services 4,000 07 Supplies and Materials 651 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 3,300 652 15 Social Security Benefits and Other Claims 500 17 Maintenance of Motor Vehicles Used for Official Travel 50 **19 Representation Expenses** 14,903 Total Maintenance and Other Operating Expenses -----43,086 Total Current Operating Expenditures Capital Outlays 850 **33 Equipment Outlay** 850 Total Capital Outlays 43,936 TOTAL NEW APPROPRIATIONS ===================

### P. Philippine Science High School

New Appropriations, by Function/Project

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Current Operating Expenditures Maintenance and Other Personal Operating Capital Services Expenses Outlays Total A. Functions 1. General Administration and **P** 3,822,000 P 5,467,000 P . 424,000 P 9,713,000 Support Services 2. Administration of 2,686,000 Personnel Benefits 2,686,000 3. Provision of Secondary Science Education on 7,908,000 21,119,000 Scholarship Basis 778,000 29,805,000 ----------\_\_\_\_\_\_ 14,416,000 26,586,000 1,202,000 42,204,000 Total, Functions B. Locally-Funded Projects 1. Pre-construction of Philippine Science High 5,000,000 5,000,000 School-Mindanao Campus 2. Establishment of Philippine Science High School-Visayas Campus in Iloilo City 1,115,000 3,441,000 2,196,000 6,752,000 \_\_\_\_\_ \_\_\_\_\_ Total, Locally-Funded Projects 11,752,000 1,115,000 3,441,000 7,196,000 Total New Appropriations, Philippine Science High School P 15,531,000 P 30,027,000 P 8,398,000 P 53,956,000 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 <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..... 8,601,000 Р b. Acquisition of equipment - Diliman Campus..... 424,000 c. Payment of retirement gratuity and separation pay of national government officials and employees..... 437,000 d. Payment of terminal leave benefits to officials and employees entitled thereto..... 12,000

1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -

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e. Payment of step increments for merit and length of service		279 000
	-	239,000
Sub-total, Function 1	_	9,713,000
2. Administration of Personnel Benefits		
a. Payment of compensation insurance premiums		77,000
b. Payment of national government contribution to the Health Insurance (Medicare) Fund		64,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G.		
Program		108,000
d. Payment of bonus and cash gift		1,207,000
e. Payment of Personnel Economic Relief Allowance		1,230,000
Sub-total, Function 2	-	2,686,000
3. Provision of Secondary Science Education on Scholarship Basis	*	
a. Operation of Philippine Science High School -Diliman Campus, payment of P12,033,450 for stipends, allowances and awards of science scholars		18,614,000
b. Operation of Philippine Science High School-Mindanao Campus, payment of P3,683,650 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		9,963,000
c. Acquisition of equipment - Mindanao Campus		778,000
e. Conduct of national competitive examinations		450,000
Sub-total, Function 3	-	29,805,000
Total, Functions	- P =	42,204,000
Staffing Summary		
(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	609
Other Positions	170	10,822
Technical	99	6,217

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Administrative and Other Support Positions Lump-sum for New Positions	71	2,782 1,823
Total Permanent Positions	178	11,931
Contractual and Emergency Employment		
Casual/Emergency Personnel		
Functions/Locally-Funded Projects		40
Total	178	11,971
New Appropriations, by Object of Expenditures		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		11,931
Total Salaries and Wages of Contractual and Emergency Personnel		40
Total Salaries and Wages		11,971
Other Compensation		
Step Increments for Merit/Length of Service		239
Honoraria and Commutable Allowances		377
Employees Compensation Insurance Premiums Pag-I.B.I.G. Contributions		77 108
Medicare Premiums		64
Bonus and Cash Gift		4,207
Terminal Leave Benefits		12
Per Diems		246
Personnel Economic Relief Allowance		1,230
Total Other Compensation		3,540
01 Total Personal Services		15,531
naintenance and Other Operating Expenses		
Frayelling Expenses		. 600
Repair and Mainten ( )		252
Repair and Maintenance of Government Facilities A Dther Services		1,064
upplies and Matorial-		5,610
Subsidios and Contributions		2,065 16,652
Mater/Illumination and Power		2,940
		437
antenance of Motor Vehicles Used for Official Travel		287
		120
Maintenance and Other Operating Expenses		30,027
Current Operating Expenditures		45,558

Capital Outlays

32 Buildings and Structures Outlay 33 Equipment Outlay

Total Capital Outlays

TOTAL NEW APPROPRIATIONS

### Q. Philippine Textile Research Institute

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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, as indicated hereunder.P 19,606,000

New Appropriations, by Function

,	Current Operating Expenditures		*		and the second	
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays		Total
A. Functions						1) 11
1. General Administration and Support Services	P	3,144,000 P	1,729,000		Ρ	4,873,000
2. Administration of Personnel Benefits		2,632,000				2,632,000
3. Research on Textile Materials and Product Development		3,595,000	2,357,000			5,952,000
4. Textile Processing and Engineering Services		1,880,000	1,196,000			3,076,000
5. Textile Testing, Standards Development and Information Services		1,718,000	1,355,000			3,073,000
Total, Functions		12,969,000	6,637,000		ų —-	19,606,000
Total New Appropriations, Philippine Textile Research Institute	 P	12.969.000 P	6,637,000		 Р	19,606,000
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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:

5,000 3,378

8,398 53,956

Activities and Purposes		<u>Amounts</u>
1. General Administration and Support Services		
a. General administrative services	P	4,189,000
b. Manpower development training		100,000
c. Payment of retirement gratuity and separation pay		
national government officials and employees		235,000
d. Payment of terminal leave benefits to officials a employees entitled thereto		160,000
e. Payment of step increments for merit and length o service	f	187,000
Sub-total, Function 1		4,873,000
2. Administration of Personnel Benefits		
a. Payment of compensation insurance premiums	•	83,000
b. Payment of national government contribution to t Health Insurance (Medicare) Fund		67,000
c. Payment of employer's share in the participation national government employees in the Pag-I.B.I. Program	G.	187,000
d. Payment of bonus and cash gift		1,007,000
e. Payment of Personnel Economic Relief Allowance		1,284,000
Sub-total, Function 2		2,632,000
3. Research on Textile Materials and Product Development	t	
a. Conduct of chemical and physical characterizati usage and optimization of textile raw materials		796,000
b. Conduct of research studies on textile product properties improvement and end-use diversi€ication	1ct 1	1,255,000
c. Conduct of research studies on silkworm breeding.		2,645,000
d. Extension of technical assistance to silkw rearers and for textile research problems		1,256,000
Sub-total, Function 3		5,952,000
4. Textile Processing and Engineering Services		
a. Conduct of studies on textile manufactur processes and on machinery utilization		1,188,000
b. Provision of technical assistance to the text industry on textile processing, machin utilization and related energy conservation	ery	1,888,000

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Sub-total, Function 4		3,076,000
5. Textile Testing, Standards Development and Information Services		
a. Testing of raw materials and allied products		1,567,000
b. Formulation and revision of textile standards		824,000
c. Dissemination of textile information and documentation services to textile millers and allied manufacturers		682,000
Sub-total, Function 5	, <del></del>	3,073,000
Total, Functions		19,606,000
Staffing Summary		
(Amount, In Thousand Pesos)		
Permanent Positions:	÷	
Key Positions	5	714
Director IV Deputy Director Chief of Division or Equivalent	1 1 3	182 167 365
Other Positions	199	8,737
Technical Administrative and Other Support Positions	 144 55	6,609 2,128
Total Permanent Positions	204	9,451
Contractual and Emergency Employment		
Contractual Personnel		
Functions		363
Total Contractual and Emergency Employment		363
Total	204	9,814
New Appropriations, by Object of Expenditures		
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		
Total Salaries of Permanent Personnel		9,451

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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	83
Pag-I.B.I.G. Contributions	189
Medicare Premiums	69
Bonus and Cash Gift	1,007
Terminal Leave Benefits	160
Personnel Economic Relief Allowance	1,284
Total Other Compensation	3,155
01 Total Personal Services	12,969
Maintenance and Other Operating Expenses	
02 Travelling Expenses	500
03 Communication Services	260
04 Repair and Maintenance of Government Facilities	210
05 Transportation Services	120
06 Other Services	1,502
07 Supplies and Materials	1,835
14 Water/Illumination and Power	1,635
15 Social Security Benefits and Other Claims	235
17 Maintenance of Motor Vehicles Used for Official Travel	300
19 Representation Expenses	40
Total Maintenance and Other Operating Expenses	6,637
Total Current Operating Expenditures	19,606
TOTAL NEW APPROPRIATIONS	19,606
R. Science Education Institute	422323347%8492

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### R. Science Education Institute

New Appropriations, by Function/Project

		Current Ope Expendit				
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays		Total
A <u>Functions</u> 1. General Administration and Support Services	P	1,508,000 P	1,124,000		Ρ	2,632,000

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2. Administration of Personnel Benefits	645,000		645,000
3. Development, Integration and Coordination of the Science and Technology Manpower Development Program	2,156,000	1,913,000	4,069,000
Total, Functions	4,309,000	3,037,000	7,346,000
B. Locally-Funded Projects			
1. Development and Utilization of Scientific and Technological Manpower	۲	23,880,000	23,880,000
2. Faculty and Institutional Development Program		12,000,000	12,000,000
3. Science and Technology Manpower Assessment and Alternative Delivery Programs in Science Education		2,200,000	2,200,000
4. Support for the Establishment of Regional Science Centers	ý.	360,000	
5. Support for Upgrading of Science Education in the Secondary and Elementary Schools		5,000,000	5,000,000
6. Science Education Popularization Program		2,378,000	2,378,000
Total, Locally-Funded Projects		45,818,000	45,818,000
Total New Appropriations, Science Education Institute F		48,855,000	P 53,164,000
Special Provision			

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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	<b>i</b>		
a. General administrative services	P	2,566,000	
b. Payment of step increments for merit and length of service		66,000	
Sub-total, Function 1		2,632,000	
2. Administration of Personnel Benefits			
a. Payment of compensation insurance premiums		17,000	

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b. Payment of national government contribution to the Health Insurance (Medicare) Fund		16,000
c. Payment of employer's share in the participation of national government employees in the Pag-I.B.I.G. Program		6,000
		322,000
d. Payment of bonus and cash gift		282,000
e. Payment of Personnel Economic Relief Allowance		
Sub-total, Function 2		645,000 
<ol> <li>Development, Integration and Coordination of the Science and Technology Manpower Development Program</li> </ol>		
a. Development, integration and coordination of the science and technology manpower development program		4,069,000
		4,069,000
Sub-total, Function 3	 P	7,346,000
Total, Functions		
taffing Summary		
Amount, In Thousand Pesos)	No.	Amount
Permanent Positions:	6	835
Key Positions		
Director IV	1	167
Director III	4	486
Chief of Division or Equivalent		0 450
Other Positions	42	2,459
	24	1,606
Technical Administrative and Other Support Positions	18	853
Administrative and other support them	48	3,294
Total Permanent Positions		
Contractual and Emergency Employment		
Casual/Emergency Personnel		
Functions/ Locally-Funded Projects	;	129
	48	3,423
Total	=======================================	*************
New Appropriations, by Object of Expenditures		
(In Thousand Pesos)		

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A. Functions/Locally-Funded Projects

Current Operating Expenditures

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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 B
Honoraria and Commutable Allowances	175
Employees Compensation Insurance Premiums	19
Pag-I.B.I.G. Contributions	6
Medicare Premiums	16
Bonus and Cash Gift	322
Personnel Economic Relief Allowance	282
Total Other Compensation	
01 Total Personal Services	4,309
Maintenance and Other Operating Expenses	11 11 12 12 12 12
02 Travelling Expenses	OF A
03 Communication Services	254 🔆
06 Other Services	172
07 Supplies and Materials	676 🔅
08 Rents	944
10 Grants, Subsidies and Contributions	<b>200</b> 🚊
14 Water/Illumination and Power	45,818
17 Water/Histoniation and rower	540 🔮
17 Maintenance of Motor Vehicles Used for Official Travel	211
19 Representation Expenses	40
Total Maintenance and Other Operating Expenses	48,855
Total Current Operating Expenditures	53,164 ·
TOTAL NEW APPROPRIATIONS	್ಷ 53,164 ೇ
L.	JJ,104 =============
S. Science and Technology Information Institute	
For general administration, administration of personnel benefits, developmentechnology information system as indicated hereunder	t of science and .P 13,701,000

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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

1,667,000 P 1,567,000 P

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2. Administration of Personnel Benefits	1,209,000			1,209,000
3. Development of Science and Technology Information System	4,061,000	4,936,000	261,000	9,258,000
Total, Functions	6,937,000	6,503,000	261,000	13,701,000
Total New Appropriations, Science and Technology Information Institute	P 6,937,000 P	6,503,000 P	261,000 P	13,701,000

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		<u>Amounts</u>
1.	General Administration and Support Services	÷	
	a. General administrative services	P	3,131,000
	b. Payment of step increments for merit and length of service		103,000
	Sub-total, Function 1		3,234,000
ź.	Administration of Personnel Benefits		
	a. Payment of compensation insurance premiums		35,000
	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		93,000
	d. Payment of bonus and cash gift		512,000
	e. Payment of Personnel Economic Relief Allowance		540,000
	Sub-total, Function 2		1,209,000
	Development of Science and Technology Information System	ł	
	a- Devélopment of science and technology information system		7,637,000
	b. Preparation, editing and printing of Philippine Journal of Science and Philippine Technology Journal		624,000
	C. Tri-media program linkages and coordination		600,000
	d Monitoring and coordination of technology informa- tion system		136,000

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		DEFARMENT		
Total Other Compensation				1,487
11 Total Personal Services				6,937
Maintenance and Other Operating N	Expenses			
				402
2 Travelling Expenses				219
3 Communication Services	oroment Escilities			104
4 Repair and Maintenance of Gove	er niment i attrities			10
5 Transportation Services				2,610
6 Other Services				2,485
7 Supplies and Materials				433
4 Water/Illumination and Power 7 Maintenance of Motor Vehicles	Need for Official T	ravel		200
17 Maintenance of Notor Venicles	Used for official .			40
19 Representation Expenses				
Total Maintenance and Other Oper	ating Expenses			6,503
lotal Maintenance and other oper	acting mapping			
Total Current Operating Expendit	ures			13,440
Idial current operating Expenses				
Capital Outlays				
33 Equipment Outlay				261
35 Eduthment Satral				261
Total Capital Outlays				
TOTAL NEW APPROPRIATIONS	منو			13,701
T. Tec	hnology Application	and Promotion I	nstitute	
For general administration,	administration of	personnel benef	its, and techn	nology applicatio
and promotion, including locally	-funded project as j	indicated hereun	der	P 35,005,000
The promotions including second	• • -			
New Appropriations, by Function/	/Project			
	Current Og	perating		
	Expendi	i tures		
		Maintenance		
		and Other		
	Personal	Operating	Capital	
	Services	Expenses	Outlays	Total
A. Functions				
1. General Administration and				
Support Services	P 1,551,000 I	P 1,166,000	P	P 2,717,000
	,,			

		Current Operating Expenditures		
		Personal Services	Maintenance and Other Operating Expenses	Capital Outlays
<u>Unctions</u>				
General Administration and Support Services	Ρ	1,551,000 P	1,166,000 P	
Administration of Personnel Benefits		850,000		
Technology Application		3,038,000	8,400,000	

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Total, Functions	5,439,000	9,566,000		15,005,000
B. Locally-Funded Project				
1. Construction of Technology Exhibition Center			20,000,000	20,000,000
Total, Locally-Funded Project			20,000,000	20,000,000
Total New Appropriations, Technology Application and Promotion Institute	P 5,439,000 P	9,566,000 P	20,000,000 P	35,005,000
Special Provision 1. Appropriations for Specific the functions of the agency shall be the indicated amounts and condition	be used specifically	u <b>rposes.</b> The am for the followi	nounts herein ap ing activities a	propriated for nd purposes in
<u>Activities and</u>	Purposes			<u>Amounts</u>
1. General Administration and Su	upport Services			
a. General administrative se	rvices		Р	2,632,000
b. Payment of step incremen service				85,000
Sub-total, Function 1			- ,	2,717,000
2. Administration of Personnel	Benefits		-	
a. Payment of compensation i	nsurance premiums			24,000
b. Payment of national gove Health Insurance (Medicar	rnment contribution e) Fund	n to the		20,000

c. Payment of employer's	s share in the p	articipation of		
national government Program				28,000
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 applicati	on and promotion			11,439,000
Sub-total, Function	3			11,438,000
Total, Functions			 P	15,005,000

15,000,0  DEPARTMENT OF SCIENCE AND TECHNOLOGY 817

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(Amount, In thousand there)	No -	Amount
Permanent Positions:	6	835
Key Positions		182
Director IV Director III Chief of Division or Equivalent	1 4	167 486
	54	3,394
Other Positions		2,463
Technical Administrative and Other Support Positions	19	931
Total Permanent Positions	60 	4,229
Contractual and Emergency Employment		
Contractual Personnel		55
Functions/Locally-Funded Projects		
Casual/Emergency Personnel		45
Functions/Locally-Funded Projects		
Total Contractual and Emergency Personnel	(0	4,329
Total	60 ===============	
New Appropriations, by Object of Expenditures		
(In Thousand Pesos)		
A. Functions/Locally-Funded Projects		
Current Operating Expenditures		
Personal Services		4.229
Total Salaries of Permanent Personnel Total Salaries and Wages of Contractual and Emergency Personnel		100
southan salaries and wages of contractions and a second seco		4,329

Total Salaries and Wages

Other Compensation

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818 GENERAL APPROPRIATIONS ACT,	FY 1992							
Total Other Compensation				1,110				
01 Total Personal Services	5,439							
Maintenance and Other Operating E	xpenses							
02 Travelling Expenses 03 Communication Services 04 Repair and Maintenance of Government Facilities 06 Other Services 07 Supplies and Materials 10 Grants, Subsidies and Contributions 14 Water/Illumination and Power 17 Maintenance of Motor Vehicles Used for Official Travel 19 Representation Expenses								
Total Maintenance and Other Operat	9,566							
Total Current Operating Expenditures								
Capital Outlays								
32 Buildings and Structures Outlay								
Total Capital Outlays								
TOTAL NEW APPROPRIATIONS								
U. Metals Industry Research and Development Center For subsidy requirements in accordance with the purpose indicated hereunderP 30,712,000 New Appropriations, by Purpose								
Current Operating Expenditures								
	Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	<u>Tota1</u> i				
<u>A. Furpose</u>				•				
<ol> <li>Research, Development and Dissemination of Technologies for the Metal Industry (Subsidy Support)</li> <li>Total New Appropriations, Metals Industry Research and Development Center</li> </ol>		P 30,712,000 P 30,712,000		P 30,712,000 P 30,712,000				

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## GENERAL SUMMARY DEPARTMENT OF SCIENCE AND TECHNOLOGY

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		_	Current Operating Expenditures			
			Personal Services	Maintenance and Other Operating Expenses	Capital Outlays	Total
	A. Office of the Secretary	P	62,937,000 P	307,837,000 P	19,751,000 P	392,527,000
	B. Advanced Science and Technology Institute		4,732,000	2,768,000	4,788,000	12,288,000
	C. Food and Nutrition Research Institute		17,568,000	7,856,000	15,000,000	40,424,000
	D. Forest Products Research and Development Institute		20,347,000	7,715,000	*	28,062,000
1	E. Industrial Technology Development Institute		44,413,000	38,222,000	37,272,000	119,907,000
	F. National Academy of Science and Technology		1,117,000	7,073,000	50,000	8,242,000
	G. National Research Council of the Philippines		4,579,000	9,052,000		13,631,000
	H. Philippine Atmospheric, Geophysical and Astronomical Services Administration		96,021,000	156,215,000	422,513,000	674,749,000
	I. Philippine Council for Advanced Science and Technology Research and Development		3,856,000	16,074,000	52,000	19,982,000
	J. Philippine Council for Agriculture, Forestry and Natural Resources Research and Development		21,453,000	29,024,000		50,477,000
	K. Philippine Council for Aquatic and Marine Research and Development		3,983,000	6,896,000		10,879,000
20 	L. Philippine Council for Health Research and Development		6,369,000	12,663,000	459,000	19,491,000
00	D. Philippine Council for Industry and Energy Research and Development		5,295,000	8,040,000	497,000	13,832,000

Ν.	Philippine Institute of Volcanology and					
_	Seismology		13,131,000	11,653,000	21,055,000	45,839,000
υ.	Philippine Nuclear Rèsearch Institute		28,183,000	14,903,000	850,000	43,936,000
۴.	Philippine Science High School		15,531,000	30,027,000	8,398,000	53,956,000
Ω.	Philippine Textile Research Institute		12,969,000	6,637,000		19,606,000
_						•••
R.	Science Education Institute		4,309,000	48,855,000		53,164,000
s.	Science and Technology Information Institute		6,937,000	6,503,000	261,000	13,701,000
Ť.	Technology Application and Promotion Institute		5,439,000	9,566,000	20,000,000	35,005,000
υ.	Metals Industry Research and Development Center			30,712,000		30,712,000
	Total New Appropriations, Department of Science and					
	Technology	P ==	379,171,000 P	770,293,000 P	550,946,000 P	1,700,410,000

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