

X. DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

A. Office of the Secretary

Identification Code: 1301-01

For general administration, planning and implementation of environmental and natural resources conservation, management and development programs in accordance with the functions and projects indicated hereunder, P1,427,746,000, of which P1,427,126,000 shall be from the regular appropriations and P620,000 from the Special Account in the General Fund.....P1,427,746,000

<u>Current Operating Expenditures</u>				
	<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Totals</u>
A. Functions				
1. General Administration and Support Services	P 26,871,000	P 18,658,000		P 45,529,000
2. Forest Management	30,593,000	13,446,000	1,800,000	45,839,000
3. Land Management	23,270,000	17,545,000		40,815,000
4. Mines and Geo-Sciences Development	24,749,000	16,023,000		40,772,000
5. Environmental Management	7,283,000	9,799,000		17,082,000
6. Ecosystems Research and Development	15,669,000	13,461,000		29,130,000
7. Protected Areas and Wildlife Resources Development	7,066,000	7,545,000		14,611,000
8. Coordination of Foreign-Assisted Projects	189,000	741,000		930,000
9. Regional Operations	437,634,000	170,453,000		608,087,000
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National Capital Region	7,737,000	2,053,000		9,790,000
Region I	37,617,000	18,200,000		55,817,000
Region II	42,420,000	12,603,000		55,023,000
Region III	33,137,000	14,199,000		47,336,000
Region IV	71,235,000	35,229,000		106,464,000
Region V	26,342,000	11,226,000		37,568,000
Region VI	25,163,000	9,021,000		34,184,000
Region VII	40,023,000	14,169,000		54,192,000
Region VIII	26,063,000	7,704,000		33,767,000
Region IX	27,102,000	8,410,000		35,512,000
Region X	36,800,000	17,264,000		54,064,000
Region XI	36,612,000	12,363,000		48,975,000
Region XII	27,383,000	8,012,000		35,395,000
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Total, Functions	573,324,000	267,671,000	1,800,000	842,795,000
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B. Projects				
1. Pilot Projects and Policy Studies for the Development of Natural Resources	479,000	2,676,000		3,155,000

2.	Inter-Agency Projects	68,000	2,363,000		2,431,000
3.	Natural Resources Management and Development	175,000	692,000		867,000
4.	Natural Resources Investment Promotion Program	414,000	1,989,000		2,403,000
5.	Tamaraw Conservation Project		5,523,000		5,523,000
6.	Conservation, Propagation and Expansion of Exotic Wildlife Species under the Calauit Project		4,663,000		4,663,000
7.	Pawikan Conservation Project	668,000	625,000		1,293,000
8.	Lungsod Silangan Development Project	1,503,000	2,340,000		3,843,000
9.	Water Impounding and Resettlement Projects in San Julian and Can-Avid, Eastern Samar	202,000	624,000		826,000
10.	Stone Industry Resources Survey	88,000	417,000		505,000
11.	Small-Scale Mining and Exploration Techniques	5,000	78,000		83,000
12.	Zeolite Synthesis Using Indigenous Raw Materials	12,000	95,000		107,000
13.	Socioeconomic Enhancement of Mining Communities	34,000	245,000		279,000
14.	Exploration, Exploitation and Utilization of Philippine Minerals for the Agrichemical Industry	115,000	638,000		753,000
15.	Integrated Geological Survey of Economic Mineral Deposits	78,000	198,000		276,000
16.	Special Projects for Mineral Exploration and Development of Mineral Reservation Areas, subject to the provisions of Section 8, P.D. No. 1305 and Section 40 of P.D. No. 1177		620,000		620,000
17.	Emergency Improvement and Installation of Electrical System in DENR Building			2,000,000	2,000,000
18.	Repair of Field Office Buildings of the Ecosystems				
19.	Research and Development Bureau			500,000	500,000
20.	Reforestation Projects	183,344,000	44,365,000	18,200,000	245,909,000
	Region I	36,757,000	4,273,000	2,400,000	43,430,000
	Region II	18,421,000	3,103,000	2,400,000	23,924,000
	Region III	26,908,000	6,722,000	2,200,000	35,830,000
	Region IV	18,898,000	6,592,000	3,000,000	28,490,000
	Region V	14,144,000	3,024,000	1,400,000	18,568,000
	Region VI	17,689,000	4,270,000	1,600,000	23,559,000
	Region VII	15,967,000	4,762,000	1,200,000	21,929,000
	Region VIII	6,271,000	1,857,000	800,000	8,928,000
	Region IX	9,560,000	1,728,000	1,800,000	13,088,000
	Region X	14,486,000	3,653,000	500,000	18,639,000

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Region XI	2,454,000	2,443,000	400,000	5,297,000
Region XII	1,789,000	1,938,000	500,000	4,227,000
21. Final Survey of Tenanted Rice and Corn Lands under the Land Reform Program in Coordination with the Department of Agrarian Reform	619,000	164,278,000		164,897,000
Central Office		144,297,000		144,297,000
Region I		885,000		885,000
Region II		529,000		529,000
Region III	108,000	1,898,000		2,006,000
Region IV	66,000	2,530,000		2,596,000
Region V	66,000	989,000		1,055,000
Region VI	66,000	478,000		544,000
Region VII	65,000	1,132,000		1,197,000
Region VIII	66,000	950,000		1,016,000
Region IX	61,000	8,465,000		8,526,000
Region X		468,000		468,000
Region XI	65,000	595,000		660,000
Region XII	56,000	1,062,000		1,118,000
22. Cadastral Survey	926,000	143,092,000		144,018,000
Central Office		133,868,000		133,868,000
National Capital Region	37,000	109,000		146,000
Region I	12,000	1,882,000		1,894,000
Region II	187,000	408,000		595,000
Region III	234,000	565,000		799,000
Region IV	151,000	1,228,000		1,379,000
Region V		1,378,000		1,378,000
Region VI	51,000	238,000		289,000
Region VII	51,000	454,000		505,000
Region VIII	16,000	670,000		686,000
Region IX		822,000		822,000
Region X	51,000	1,188,000		1,239,000
Region XI	136,000	16,000		152,000
Region XII		266,000		266,000
Total, Projects	188,730,000	375,521,000	20,000,000	584,951,000

Total New Appropriations,
Office of the Secretary P 762,054,000 P 643,192,000 P 22,500,000 P1,427,746,000
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Special Provisions

1. **Incentive Allowances.** The incentive allowances authorized by P.D. No. 398 (as amended) may be paid from savings in current operating expenditures of agencies in the Department other than those earmarked for reforestation activities and from the Compensation and Organizational Adjustment Fund, subject to Section 40 of P.D. No. 1177.

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

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General management and supervision, and provisions for administration, training, financial, legal, planning and other support services, including the payment of P55,000 for the extraordinary expenses of the Secretary.....	P 28,312,000
b. Implementation of the Department-wide reorganization, in accordance with Executive Order No. 192, dated June 10, 1987, subject to Section 40 of P.D. No. 1177.....	10,364,000
c. Implementation of the pilot project and conduct of policy studies for the development of technology for natural resources utilization.....	1,338,000
d. Development and implementation of a regional management information system for nationwide natural resources administration and planning.....	1,244,000
e. Preparation and dissemination of technological materials related to the conservation and development of natural resources.....	805,000
f. Formulation, revision and codification of natural resources laws, rules and regulations, subject to Section 40 of P.D. No. 1177.....	825,000
g. Coordination of forest ecosystem management activities.....	2,641,000
Sub-total, Function 1.....	----- 45,529,000 -----
2. Forest Management	
a. Formulation of policies, plans and programs for forest management, including the payment of P50,000 for representation and miscellaneous expenses.....	42,769,000
b. Granting of scholarship in forestry, public administration and related fields, including participation in advanced trainings and observation trips abroad.....	300,000
c. Design and implementation of forestry training programs.....	970,000
d. Acquisition of equipment.....	800,000
e. Repair and renovation of the FMB Reforestation and Administration Building, of which P260,000 is for the main building and P740,000 for the Annex Building.....	1,000,000
Sub-total, Function 2.....	----- 45,839,000 -----

3. Land Management	
a. Formulation of policies, plans and programs for land management.....	40,692,000
b. Granting of scholarship for geodetic, cartographic engineering, aerial photography and related earth sciences in local institutions.....	123,000
Sub-total, Function 3.....	<u>40,815,000</u>
4. Mines and Geo-Sciences Development	
a. Formulation of policies, plans and programs for mines and geo-sciences development.....	40,772,000
Sub-total, Function 4.....	<u>40,772,000</u>
5. Environmental Management	
a. Formulation of policies, plans and programs for environmental management.....	17,082,000
Sub-total, Function 5.....	<u>17,082,000</u>
6. Ecosystems Research and Development	
a. Formulation of policies, plans and programs for ecosystems research and development.....	28,266,000
b. Extension of undergraduate/graduate scholarships, and specialized trainings, either local or foreign..	864,000
Sub-total, Function 6.....	<u>29,130,000</u>
7. Protected Areas and Wildlife Resources Development	
a. Formulation of policies, plans and programs for protected areas and wildlife resources development..	14,611,000
Sub-total, Function 7.....	<u>14,611,000</u>
8. Coordination of Foreign-Assisted Projects	
a. Coordination of foreign-assisted projects.....	930,000
Sub-total, Function 8.....	<u>930,000</u>
9. Regional Operations	
National Capital Region	<u>9,790,000</u>
a. General administrative services.....	1,372,000
b. Land management services.....	5,061,000
c. Environmental management services.....	3,357,000

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Region I	55,817,000
a. General administrative services.....	8,080,000
b. Forest management services.....	28,658,000
c. Land management services.....	9,641,000
d. Mines and geo-sciences services.....	7,295,000
e. Environmental management services.....	323,000
f. Ecosystems research and development services.....	1,820,000
Region II	55,023,000
a. General administrative services.....	6,973,000
b. Forest management services.....	37,232,000
c. Land management services.....	10,145,000
d. Ecosystems research and development services.....	673,000
Region III	47,336,000
a. General administrative services.....	10,744,000
b. Forest management services.....	27,890,000
c. Land management services.....	8,249,000
d. Ecosystems research and development services.....	453,000
Region IV	106,464,000
a. General administrative services.....	11,881,000
b. Forest management services.....	50,110,000
c. Land management services.....	19,666,000
d. Mines and geo-sciences services.....	22,471,000
e. Environmental management services.....	628,000
f. Ecosystems research and development services.....	1,708,000
Region V	37,568,000
a. General administrative services.....	5,839,000
b. Forest management services.....	16,807,000
c. Land management services.....	9,383,000
d. Mines and geo-sciences services.....	5,207,000
e. Ecosystems research and development services.....	332,000

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Region VI	<u>34,184,000</u>
a. General administrative services.....	7,303,000
b. Forest management services.....	18,388,000
c. Land management services.....	7,423,000
d. Environmental management services.....	679,000
e. Ecosystems research and development services.....	391,000
Region VII	<u>54,192,000</u>
a. General administrative services.....	6,947,000
b. Forest management services.....	28,692,000
c. Land management services.....	8,905,000
d. Mines and geo-sciences services.....	8,555,000
e. Environmental management services.....	716,000
f. Ecosystems research and development services.....	377,000
Region VIII	<u>33,767,000</u>
a. General administrative services.....	5,110,000
b. Forest management services.....	21,053,000
c. Land management services.....	7,332,000
d. Ecosystems research and development services.....	272,000
Region IX	<u>35,512,000</u>
a. General administrative services.....	5,085,000
b. Forest management services.....	21,005,000
c. Land management services.....	9,202,000
d. Ecosystems research and development services.....	220,000
Region X	<u>54,064,000</u>
a. General administrative services.....	7,553,000
b. Forest management services.....	25,941,000
c. Land management services.....	10,357,000
d. Mines and geo-sciences services.....	8,708,000
e. Environmental management services.....	759,000
f. Ecosystems research and development services.....	746,000

Region XI	48,975,000
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a. General administrative services.....	5,784,000
b. Forest management services.....	30,690,000
c. Land management services.....	11,229,000
d. Environmental management services.....	679,000
e. Ecosystems research and development services.....	593,000
Region XII	35,395,000
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a. General administrative services.....	5,156,000
b. Forest management services.....	22,810,000
c. Land management services.....	7,141,000
d. Ecosystems research and development services.....	288,000
All Regions	608,087,000
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a. General administrative services.....	87,827,000
b. Forest management services.....	329,276,000
c. Land management services.....	123,734,000
d. Mines and geo-sciences services.....	52,236,000
e. Environmental management services.....	7,141,000
f. Ecosystems research and development services.....	7,873,000
Sub-total, Function 9.....	608,087,000
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Total, Functions.....	P 842,795,000
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B. National Mapping and Resource Information Authority
 Identification Code: 1301-03

For general administration, field and remote sensing surveys, national mapping and information management, research, development and planning and engineering services in accordance with the functions indicated hereunder.....P 48,867,000

		<u>Current Operating Expenditures</u>			
		<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Totals</u>
A. Functions					
1.	General Administration and Support Services	P 13,359,000	P 11,434,000		P 24,793,000
2.	Water, Coastal, Land and Remote Sensing Surveys	8,808,000	2,717,000		11,525,000
3.	Data Processing, Mapping and Information Management	3,353,000	3,022,000		6,375,000
4.	Research, Development and Planning	3,187,000	2,143,000		5,330,000
5.	Engineering Services	415,000	429,000		844,000
Total, Functions		29,122,000	19,745,000		48,867,000
Total New Appropriations; National Mapping and Resource Information Authority		P 29,122,000	P 19,745,000		P 48,867,000

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 activities and purposes in the indicated amounts and conditions:

<u>Activities and Purposes</u>	<u>Amounts</u>
1. General Administration and Support Services	
a. General administration services.....	P 24,793,000
Sub-total, Function 1.....	24,793,000
2. Water, Coastal, Land and Remote Sensing Surveys	
a. Land resource, geodetic control, plane, geophysical and remote sensing surveys.....	11,525,000
Sub-total, Function 2.....	11,525,000
3. Data Processing, Mapping and Information Management	
a. For data processing, updating and production of maps including resource information management.....	6,375,000
Sub-total, Function 3.....	6,375,000
4. Research, Development and Planning	
a. Research, development and planning support for	

surveys, mapping and information handling activities	5,330,000
Sub-total, Function 4.....	<u>5,330,000</u>
5. Engineering Services	
a. Installation, maintenance and operation of survey, mapping and information handling facilities and equipment.....	 844,000
Sub-total, Function 5.....	<u>844,000</u>
 Total, Functions.....	 <u>P 48,867,000</u>

GENERAL SUMMARY
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

		<u>Current Operating Expenditures</u>			
		<u>Personal Services</u>	<u>Maintenance and Other Operating Expenses</u>	<u>Capital Outlays</u>	<u>Totals</u>
A.	Office of the Secretary	P 762,054,000	P 643,192,000	P 22,500,000	P 1,427,746,000
B.	National Mapping and Resource Information Authority	29,122,000	19,745,000		48,867,000
Total New Appropriations, Department of Environment and Natural Resources		P 791,176,000	P 662,937,000	P 22,500,000	P 1,476,613,000