

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
1. Delineation and Demarcation of Forest land Boundaries - kms. surveyed	DENR	This is a synchronized demarcation of natural forest both in map and ground data for the purpose of establishing a permanent forest estate	<b>Capiz</b> Pan-ay, Pilar, President Roxas, Roxas City, Sigma, Ivisan, and Pontevedra	2005 2006 2007 2008 2009 2010	200 181 526 526 525 1,882	2.20 2.00 5.80 5.80 5.79 20.74
			<b>Iloilo</b> Alimodian, Igaras, Leon, Maasin, Miag-ao, San Joaquin, Tubungan, Iloilo City, Anilao, Barotac Nuevo, Calinog, Dingle, Dumangas, Janiuay, Passi City, Lambunao, San Enrique, Zarraga, Ajuy, Banate, Balasan, Batad, Barotac Viejo, Carles Concepcion,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Estancia, Lemery, San Dionisio, San Rafael, Sara <b>Guimaras</b> San Lorenzo, Nueva Valencia, Jordan, Sibunag, San Lorenzo and Buenavista <b>Negros Occ.</b> E.B. Magalona, Silay City, Talisay City, Murcia, Bago City, La Carlota City, D.S. Benedicto, Moises Padilla, Binalbagan, Isabela, Himamaylan City, Kabankalan City, Candoni, Sipalay City, Cauayan, Hinoba-an			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
2. Management of Production Forest - has. surveyed and demarcated	DENR	The activity is subject for survey and demarcation on the ground of production forest and corresponding forest management plan prepared and fully managed by competent entities within the region	<b>Aklan</b> Altavas, Balete, Banga, Batan, Buruanga, Ibajay, Kalibo, Lezo, Libacao, Madalag, Makato, Malay (including Boracay Island), Malinao, Nabas, New Washington, Numancia, & Tangalan <b>Antique</b> Anini-y, Barbaza, Belison, Bugasong, Caluya, Culasi, Hamtic, Laua-an, Libertad, Pandan, Patnongon, San Jose, San Remigio, Sebaste, Sibalom, Tibiao, Tobias Fornier, Valderrama	2005 2006 2007 2008 2009 2010	6,000 45,000 39,272 105,224 105,224 105,224	0.60 4.95 4.75 14.01 15.41 16.95

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Capiz</b>                      Cuartero, Dao,                      Dumalag, Ivisan,                      Jamindan,                      Maayon,                      Mambusao,                      Panay, Panit-an,                      Pilar, Pontevedra,                      President Roxas,                      Roxas City,                      Sapián, Sigma,                      and Tapaz</p> <p><b>Iloilo</b>                      Ajuy, Alimodian,                      Anilao, Batad,                      Badiangan                      Balasan, Banate,                      Barotac Nuevo,                      Barotac Viejo,                      Bingawan,                      Cabatuan,                      Calinog, Carles,                      Concepcion                      Dingle, Dueñas,                      Dumangas,                      Estancia,</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Guimbal, Igaras, Iloilo City, Janiuay, Lambunao, Leganes, Lemery, Leon, Maasin, Mina, Miag-ao, New Lucena, Oton, Passi City, Pavia, Pototan, San Dionisio, San Enrique, San Joaquin, San Miguel, San Rafael, Sta. Barbara, Sara, Tigbauan, Tubungan, Zarraga <b>Guimaras</b> Buenavista, Jordan, San Lorenzo, Nueva Valencia, Sibunag			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3. Community-Based Forest Management Program	DENR	This program aims to improve the socio-economic conditions of the community through the promotion of social justice, equitable, accessand sustainable development of forest land resources	<b>Negros Occ.</b> Binalbagan, Calatrava, Candoni, Cauayan, EB Magalona, Escalante City, Himamaylan City, Hinoba-an, Ilog, Isabela, Murcia Kabankalan City, Manapla, Sagay City, D.S. Benedicto, San Carlos City, Silay City, Sipalay City, Talisay City, Toboso			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3.1 Survey, Mapping and Planning - has. surveyed and mapped		This activity involves the survey and demarcation of CBFM areas which require working on the ground as well as in the map.	<b>Aklan</b>	2005	806	0.41
			Altavas, Balete,	2006	672	0.41
			Banga, Batan,	2007	473	0.29
			Buruanga, Ibajay,	2008	25,353	15.46
			Kalibo, Lezo,	2009	13,085	7.96
			Libacao,	2010	34,956	21.65
			Madalag, Makato, Malay (including Boracay Island, Malinao, Nabas, New Washington, Numancia, & Tangalan)			
<b>Antique</b> Anini-y, Barbaza, Belison, Bugasong, Caluya, Culasi, Hamtic, Laua-an, Libertad, Pandan, Patnongon, San Jose, san Remigio, Sebaste, Sibalom, Tibiao, Tobias Fornier, Valderrama						

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Capiz</b>                      Cuartero, Pilar, Dumalag, Dumarao, Jamindan, Mambusao, President Roxas, Sapián, Maayon, Sigma, and Tapaz</p> <p><b>Iloilo</b>                      Ajuy, Anilao, Balasan, Banate, Barotac Nuevo, Barotac Viejo, Batad, Calinog, Carles, Concepcion, Dingle, Igaras, Janiuay, Lambunao, Lemery, Maasin, Passi City, San Dionisio, San Enrique, San Joaquin, San Miguel, San Rafael, Sara, Tubungan, Zarraga</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Guimaras</b> Buenavista, Jordan, San Lorenzo, Nueva Valencia, Sibunag <b>Negros Occ.</b> Bago City, Cadiz City, Calatrava, Candoni, Cauayan, DS Benedicto, E.B. Magalona, Ilog Escalante, Hinoba-an, Isabela, Kabankalan, La Castellana, Murcia, Sagay, San Carlos City, Silay City, Sibalay City, Talisay City, Toboso			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3.2 No. of Community-Based Forest Management Agreements Issued	DENR	This activity involves the identification of the community as a planning unit within an agreement entered into and between a community and the government for the community to develop, utilize and manage, consistent with the principles of sustainable development, existing forest laws and regulations	<b>Aklan</b> Altavas, Balete, Banga, Batan, Buruanga, Ibajay, Kalibo, Lezo, Libacao, Madalag, Makato, Malay (including Boracay Island, Malinao, Nabas, New Washington, Numancia, & Tangalan) <b>Antique</b> Anini-y, Barbaza, Belison, San Jose, Bugasong, Caluya, Culasi, Hamtic, Laua-an, Libertad, Pandan, Patnongon, San Remigio, Sebaste, Sibalom, Tibiao, Tobias Fornier, Valderrama	2006 2007 2008 2009 2010	16 7 134 85 176	0.26 0.11 2.18 1.38 2.86

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Capiz</b>                      Cuartero,                      Dumalag,                      Dumarao,                      Jamindan,                      Maayon, Pilar,                      Mambusao,                      Pres. Roxas,                      Sapián, Sigma                      and Tapaz</p> <p><b>Iloilo</b>                      Ajuy, Anilao,                      Balasan, Banate,                      Barotac Nuevo,                      Barotac Viejo,                      Batad, Calinog,                      Carles, Dingle,                      Concepcion,                      Igbaras, Janiuay,                      Lambunao,                      Lemery, Maasin,                      Passi City, San                      Dionisio, San                      Enrique, San                      Joaquin, San                      Miguel, San</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Rafael, Sara, Tubungan, Zarraga <b>Guimaras</b> Buenavista, Jordan, San Lorenzo, Nueva Valencia, Sibunag <b>Negros Occ.</b> Bago City, Cadiz City, Calatrava, Candoni, Isabela, Cauayan, DS Benedicto, E.B. Magalona, Escalante, Hinoba-an, Ilog, Kabankalan, La Castellana, Murcia, Sagay, San Carlos City, Silay City, Sipalay City, Talisay City, Toboso			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3.3 Area Development for Corporate and Community Based Economic Activities	DENR					
3.3.1 CRMF/AWP/RUP Preparation	DENR		<b>Aklan</b> Altavas, Balete, Banga, Batan, Buruanga, Ibajay, Kalibo, Lezo, Libacao, Madalag, Makato, Malay (including Boracay Island, Malinao, Nabas, New Washington, Numancia, & Tangalan) <b>Antique</b> Anini-y, Barbaza, Belison, Caluya, Bugasong, San Jose, Culasi, Hamtic, Laua-an, Libertad,	2005 2006 2007 2008 2009 2010	2 61 65 134 84 176	0.04 1.22 1.30 2.68 1.68 3.52

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Pandan, Patnongon, San Remigio, Sebaste, Sibalom, Tibiao, Tobias Fornier, Valderrama <b>Capiz</b> Cuartero, Dumalag, Dumarao, Jamindan, Maayon, Mambusao, Pilar, Pres. Roxas, Sapián, Sigma, and Tapaz <b>Iloilo</b> Ajuy, Anilao, Balasan, Banate, Barotac Nuevo, Barotac Viejo, Batad, Calinog, Carles, Dingle, Concepcion, Igaras, Janiuay,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Lambunao, Lemery, Maasin, Passi City, San Dionisio, San Enrique, San Joaquin, San Miguel, San Rafael, Sara, Tubungan, Zarraga <b>Guimaras</b> Buenavista, Jordan, San Lorenzo, Nueva Valencia, Sibunag <b>Negros Occ.</b> Bago City, Cadiz City, Calatrava, Candoni, Cauayan, DS Benedicto, E.B. Magalona, Escalante, Hinoba-an, Ilog, Isabela,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3.3.2 Agroforestry (has. developed)		This involves the establishment of tree plantations and agroforestry farms within CBFM areas. The project is also envisioned to minimized pressure on our natural resources	Kabankalan, La Castellana, Murcia, Sagay, San Carlos City, Silay City, Sibalay City, Talisay City, Toboso  <b>Aklan</b> Altavas, Balete, Banga, Batan, Buruanga, Ibajay, Kalibo, Lezo, Libacao, Madalag, Makato, Malay (including Boracay Island, Malinao, Nabas, New Washington, Numancia, & Tangalan)	2005 2006 2007 2008 2009 2010	63 3,382 3,522 12,889 12,889 13,302	0.73 41.77 43.49 159.18 159.18 164.16

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Antique</b> Anini-y, Barbaza, Belison, Bugasong, Caluya, Culasi, Hamtic, Laua-an, Libertad, Pandan, Patnongon, San Jose, San Remigio, Sebaste, Sibalom, Tibiao, Tobias Fornier, Valderrama <b>Capiz</b> Cuartero, Dumalag, Dumarao, Jamindan, Maayon, Mambusao, Pilar, Pres. Roxas, Sapián, Sigma, and Tapaz			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Iloilo</b> Ajuy, Anilao, Balasan, Banate, Barotac Nuevo, Barotac Viejo, Batad, Calinog, Carles, Concepcion, Dingle, Igbaras, Janiuay, Lambunao, Lemery, Maasin, Passi City, San Dionisio, San Enrique, San Joaquin, San Miguel, San Rafael, Sara, Tubungan, Zarraga <b>Guimaras</b> Buenavista, Jordan, San Lorenzo, Nueva Valencia, Sibunag			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
3.3.3 Tree Plantation Establishment	DENR		<b>Negros Occ.</b> Bago City, Cadiz City, Calatrava, Candoni, Cauayan, DS Benedicto, E.B. Magalona, Escalante, Hinoba-an, Ilog, Isabela, Kabankalan, La Castellana, Murcia, Sagay, San Carlos City, Silay City, Sipalay City, Talisay City, Toboso			
			<b>Aklan</b>	2005	72	0.45
			Altavas, Balete,	2006	259	1.66
			Buruanga, Ibajay,	2007	318	2.04
			Kalibo, Libacao,	2008	3,594	23.08
			Madalag, Makato,	2009	3,594	23.07
			Malay, Malinao,	2010	3,713	23.84
			Nabas, Tangalan			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Antique</b>                      Anini-y, Barbaza, Belison, Bugasong, Caluya, Culasi, Hamtic, Laua-an, Libertad, Pandan Patnongon, San Remegio, Sebaste, Sibalom, Tibiao, Valderrama</p> <p><b>Capiz</b>                      Cuartero, Dumalag, Dumarao, Jamindan, Maayon, Mambusao, Pilar, Pres. Roxas, Sapián, Sigma, Tapaz</p> <p><b>Iloilo</b>                      Ajuy, Anilao, Balasan, Banate, Barotac Nuevo,</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Barotac Viejo, Batad, Calinog, Carles, Concepcion, Dingle, Igaras, Janiuay, Lambunao, Lemery, Maasin, Alimodian, Miag-ao, Passi City, San Dionisio, San Enrique, San Joaquin, San Rafael, Sara, Tubungan, Zarraga <b>Guimaras</b> Buenavista, Jordan, Nueva Valencia, San Lorenzo, Sibunag <b>Negros Occ.</b> Bago City, Cadiz City, Calatrava,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
4. Integrated Forest Management  a. Identification of SIFMA sites  - has. identified and surveyed	DENR	This activity involves the determination of any forest land suitable for industrial forest plantation contained and/or residual protection forest and production forest	Candoni, Cauayan, D.S. Benedicto, E.B. Magalona, Escalante, Hinoba-an, Ilog, Isabela, Kabankalan, La Castellana, Murcia, Sagay, San Carlos City, Silay City, Sipalay, Talisay, Toboso, Victorias City  <b>Aklan</b> Libacao, Balete, Nabas, Altavas <b>Guimaras</b> San Lorenzo, Sibunag, Nueva Valencia,	            2005 2006 2007 2008 2009 2010	            474 3,195 2,970 792 667 666	            0.74 5.02 4.66 1.24 1.05 1.05

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
b. Processing and Issuance of SIFMA - has.	DENR	This involves the processing and issuance of agreements for plantation development	Buenavista, Jordan <b>Negros Occ.</b> Moises Padilla, Himamaylan  <b>Aklan</b> Libacao, Balete, Nabas, Altavas <b>Iloilo</b> Igaras, San Dionisio, Lemery, Leon, Passi City, Balasan <b>Guimaras</b> San Lorenzo, Jordan, Sibunag, Nueva Valencia, Buenavista <b>Negros Occ.</b> Moises Padilla, Himamaylan, San Carlos City	2005 2006 2007 2008 2009 2010	484 3,350 3,349 912 912 909	0.03 0.18 0.18 0.05 0.05 0.05

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
c. Ha. Of tree plantation developed under SIFMA	DENR	This activity refers to any forest land extensively planted to tree crops, combination of tree crops and forest species, simultaneously or sequentially within the area covered by the agreement	<b>Aklan</b> Libacao, Balete, Nabas <b>Iloilo</b> Tubungan <b>Guimaras</b> San Lorenzo, Nueva Valencia, Sibunag <b>Negros Occ.</b> D.S. Benedicto, Calatrava, Cadiz City, Sagay, Himamaylan, Binalbagan	2005 2006 2007 2008 2009 2010	2,103 97 768 1,439 1,622 1,799	The cost of dev't. shall be borne by the permittee
d. Ha. of tree plantation developed under IFMA	DENR		<b>Iloilo</b> Ajuy <b>Negros Occ.</b> Himamaylan Binalbagan	2005 2006 2007 2008 2009 2010	427 409 427 414 419 377	The cost of dev't. shall be borned by the applicant

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
5. Implementation of the Forestry Statistics Information System	DENR	The system will provide the easy access/retrieval of forest statistics needed by the management and the general public	<b>18 DENR Offices</b> 1 Region Office 6 PENRO Offices 11 CENRO Offices	2005	Establishment of FSIS	1.52
				2006		2.32
				2007		0.79
				2008		0.79
				2009		0.79
2010	0.79					
6. Massive Reforestation in Critical Watersheds	DENR	The program aims to rehabilitate the ten (10) watersheds covered by MOA with the National Irrigation Administration (NIA) covering service area of 48,378 has. and a total watershed area of 363.390 has.				
6.1 Watershed Characterization	DENR	This activity involves the dynamic and site specific process that take into account all relevant, environmental, social, political and economic considerations. The adoption of a holistic and participatory framework taking into account all inputs, outputs and impact on the entire watershed and other impact areas beyond the limits of the watershed	<b>Aklan</b> Panakuyan River, Ibaday	2005	6	1.20
- Watershed characterized, no.				2006	4	0.80
			<b>Antique</b> Sibalom - San Jose River			
			<b>Capiz</b> Mambusao River, Mambusao			
			<b>Iloilo</b> - Aganan - Leon			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
6.2 Watershed Mgt. Planning  - Watershed Mgt. Plans prepared (no.)	DENR		River, Leon and Alimodian - Barotac Viejo River, Barotac Viejo - Sibalom-Tigbauan River, Tubungan & Leon - Suague River, Janiuay - Sta. Barbara River, Sta. Barbara <b>Negros Occ.</b> - Bago River, Bago City - Pangiplan River, Himamaylan  <b>Aklan</b> Panakuyan River, Ibayay, <b>Antique</b> Sibalom - San Jose River	2005           2006	2           8	0.25           1.00

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Capiz</b>  Mambusao River, Mambusao</p> <p><b>Iloilo</b>  - Aganan - Leon River, Leon and Alimodian  - Barotac Viejo River, Barotac Viejo  - Sibalom - Tigbauan River, Tubungan and Leon  - Suague River, Janiuay  - Sta. Barbara River, Sta. Barbara</p> <p><b>Negros Occ.</b>  - Bago River, Bago City  - Pangiplan River, Himamaylan</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
6.3 Watershed Restoration  - has. planted	DENR	This activity involves the restoration of the watershed thru planting of forest trees within the area	<b>Aklan</b> Panakuyan River, Ibabay	2005 2006 2007	498 2,500 2,500	9.96 50.00 50.00
			<b>Antique</b> Sibalom - San Jose River	2008 2009 2010	3,500 3,500 3,500	70.00 70.00 70.00
			<b>Capiz</b> Mambusao River, Mambusao			
			<b>Iloilo</b> - Aganan - Leon River, Leon and Alimodian - Barotac Viejo River, Barotac Viejo - Sibalom - Tigbauan River, Tubungan and Leon - Suague River, Janiuay - Sta. Barbara River, Sta. Barbara			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
6.4 Plantation Maintenance under Watershed Restoration  - has. maintained	DENR	The activity involves the introduction of silvicultural practices like ring weeding, fertilization, replanting, staking and the like.	<b>Negros Occ.</b> - Bago River, Bago City - Pangiplan River, Himamaylan City  <b>Aklan</b> Panakuyan River, Ibajay  <b>Antique</b> Sibalom - San Jose River  <b>Capiz</b> Mambusao River, Mambusao  <b>Iloilo</b> - Aganan - Leon River, Leon and Alimodian - Barotac Viejo River, Barotac Viejo	2006 2007 2008 2009 2010	498 2,998 5,548 8,500 9,500	4.98 28.98 47.49 67.50 75.50

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
6.5 Watershed Management - watershed managed (no.)	DENR	Includes the organization of Watershed Mgt. Councils and the operationalization of watershed info database system	- Sibalom - Tigbauan River, Tubungan and Leon - Suague River, Janiuay - Sta. Barbara River, Sta. Barbara <b>Negros Occ.</b> - Bago River, Bago City - Pangiplan River, Himamaylan			
			<b>Aklan</b>	2005	2	0.26
			Panakuyan	2006	6	0.79
			River, Ibajay	2007	10	1.32
			<b>Antique</b>	2008	10	1.32
			Sibalom - San	2009	10	1.32
			Jose River	2010	10	1.32
			<b>Capiz</b>			
			Mambusao			
			River,			
Mambusao						

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Iloilo</b> - Aganan - Leon River, Leon and Alimodian - Barotac Viejo River, Barotac Viejo - Sibalom - Tigbauan River, Tubungan and Leon - Suague River, Janiuay - Sta. Barbara River, Sta. Barbara <b>Negros Occ.</b> - Bago River, Bago City - Pangiplan River, Himamaylan			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
7. Urban Greening  7.1 Establishment/ Maintenance of Urban Forest Parks  - has. established	DENR	This activity involves the identification, establishment and maintenance of urban parks set aside exclusively to preserve the scenery, the natural and historic objects and to provide enjoyment of these features in such manner as will leave them unimpaired for future generations	<b>Aklan</b> Kalibo, Numancia, Banga, Balete, Tangalan, Ibajay, Nabas, Altavas, Batan, Buruanga, Malay, Madalag, Libacao, Makato <b>Antique</b> San Jose, Hamtic, Culasi, Libertad, Pandan, Sebaste, Sibalom, Barbaza, Belison, Patnongon, San Remegio, Tibiao, Valderrama, Bugasong, Laua-an	2005 2006 2007 2008 2009 2010	20 20 20 20 20 20	0.19 0.19 0.19 0.19 0.19 0.19

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Capiz</b>                      Dumarao,                      Dumalag,                      Cuartero,                      Mambusao,                      Pontevedra,                      Pres. Roxas,                      Sapián, Panay,                      Pilar, Maayon,                      RoxasCity,                      Ivisan, Jamindan</p> <p><b>Iloilo</b>                      New Lucena,                      Tigbauan,                      Guimbal, San Miguel, Lemery,                      Balasan, San Rafael, Passi City, Janiuay,                      San Joaquin, Alimodian,                      Calinog, Barotac Viejo, Sara,                      Dingle, Dumarao, Cabatuan,                      Maasin,</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Lambunao, Banate, Miag-ao, Leon, Anilao, Pototan, Sta. Barbara, Bingawan, Barotac Nuevo, SanEnrique, Ajuy, Carles, Concepcion, San Dinisio, Lemery, Badiangan, Zarraga, Tubungan, Igbaras, Pavia, Leganes, Oton <b>Guimaras</b> Buenavista, San Lorenzo, Sibunag, Nueva Valencia <b>Negros Occ.</b> Bacolod City, Sagay, San Carlos City, Kabankalan City,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Bago City, Kabankalan City, Cadiz City, La Castellana, Moises Padilla, Sipalay, La Castellana, Silay City, Murcia, Talisay City, Himamaylan, Binalbagan, Cauayan, E.B. Magalona, Escalante, Calatrava, D. S. Benedicto, Isabela, Pontevedra, Hinigaran, Hinoba-an, Candoni, Ilog, Valladolid			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
7.2 Roadside Planting kms. planted			<b>Aklan</b>	2005	13	0.06
			Buruanga, Ibajay,	2006	37	0.17
			Altavas, Malay,	2007	37	0.17
			Nabas, Lezo,	2008	37	0.17
			Batan, Numancia	2009	37	0.17
			<b>Antique</b>	2010	37	0.17
			Hamtic, San			
			Jose, Culasi,			
			Patnongon,			
			Pandan, Libertad,			
Sebaste						
<b>Capiz</b>						
Mambusao,						
Panit-an, Sapián,						
Ivisan, Dao,						
Cuartero,						
Dumarao						
<b>Iloilo</b>						
San Miguel,						
Cabatuan, New						
Lucena, Janiuay,						
Lambunao,						
Sta. Barbara,						
Sara, Lemery,						
Ajuy, Estancia,						
Concepcion						

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
8. Contract Reforestation under 3.a.2  a. Area maintained (ha.) for CY 2003 onwards	DENR	This activity involves the introduction of cultural treatment and cultivation activities of area planted	<b>Guimaras</b> Sibunag, Buenavista, Jordan, Nueva Valencia <b>Negros Occ.</b> San Carlos City, Calatrava, Pontevedra, Binalbagan, Himamaylan, Kabankalan, Cauayan, Sipalay City  <b>Aklan</b> Ibajay <b>Antique</b> Sebaste, Sibalom <b>Capiz</b> Pontevedra, Tapaz	          2005 2006	          324.70 245.90	          1.79 1.35

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
b. Plantation Protection - has. protected	DENR	This activity involves the extent of area to be undertaken under preventive activities both spatial and organizational and logistic support necessary for protection	<b>Iloilo</b> Miag-ao, Leon, Tubungan			
			<b>Guimaras</b> Jordan			
			<b>Negros Occ.</b> Cadiz City			
			<b>Aklan</b> Nabas,	2005	274.00	0.14
			Buruanga,	2006	202.80	0.10
			Madalag	2007	398.70	0.20
			<b>Antique</b> Tibiao,	2008	324.70	0.16
			Patnongon	2009	245.90	0.12
			<b>Capiz</b> Roxas Cty, Tapaz, Dumalag			
			<b>Iloilo</b> Igbaras, Janiuay, Btac. Viejo			
<b>Guimaras</b> San Lorenzo						

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
9. Forest Protection			<b>Negros Occ.</b> Cadiz City, E.B. Magalona, Himamaylan, Sipalay			
Protection of forest lands	DENR	This refers to total forestlands area not under any of the management schemes. This activity also operationalize the administration of forest protection laws, rules and regulations through multi-disciplinary approach involving LGUs, and NGOs within the area	Regionwide	2005	408,128	227.79
- has. effectively protected				2006	408,128	227.75
				2007	408,128	227.46
				2008	408,128	227.52
				2009	408,128	227.57
				2010	408,128	227.63
10. Land Distribution	DENR	This involves investigation, processing of public land and issuance of titles to qualified applicants. Also included are those applications involving friar lands, patrimonial properties of the government, etc. The recognized mode of titling	<b>Aklan</b>	2006	830	0.66
10.1 No. of patents issued			Altavas, Balete,	2007	867	0.72
a. Regular			Banga, Batan,	2008	611	0.54
			Buruanga, Ibajay,	2009	661	0.61
			Kalibo, Lezo,	2010	668	0.64
			Libacao, Madalag, Makato, Malay, Malinao,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
		are administrative and judicial titling.	Nabas, New Washington, Numancia & Tangalan <b>Antique</b> Anini-y, Belison, Bugasong, Tobias Fornier, Hamtic, San Jose, Laua-an, Patnongon, Sibalom, San Remegio & Valderrama <b>Capiz</b> Cuartero, Dao, Dumarao, Dumalag, Ivisan, Jamindan, Maayon, Mambusao, Panay, Panit-an, Pilar, Pontevedra, Pres. Roxas, Sapia, Sigma & Tapaz			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Iloilo</b> Tubungan, Alimodian, Guimbal, Igbaras, Tigbauan, San Joaquin, Miag-ao, Cabatuan, Leganes, Leon, Maasin,Oton, Pavia, San Miguel, Sta. Barbara,Iloilo City, Anilao, Btac. Nuevo, Badiangan, Bingawan, Calinog, Dingle, Dueñas, Dumangas, Janiuay, Lambunao, Mina, New Lucena, Pototan, San Enrique, Passi City,Zarraga, Ajuy, Batad,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Balasan, Carles, Concepcion, Estancia, Lemery, San Dionisio, San Rafael, Sara, Btac. Viejo & Banate. <b>Guimaras</b> Jordan, Buenavista, Nueva Valencia, San Lorenzo, Sibunag <b>Negros Occ.</b> San Carlos City, Calatrava, Toboso, Escalante, Sagay City, Cadiz, Victorias, Manapla, EB Magalona, Silay City, Talisay City, Murcia, Bago City, La Carlota City,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
b. CARP	DENR-CARP		La Castellana,DS Benedicto, Moises Padilla, Pontevedra, Pulupandan, Valladolid, San Enrique, Bacolod City, Hinigaran, Binalbagan, Isabela, Himamaylan, Kabankalan City, Ilog, Candoni, Cauayan, Sipalay, Hinoba-an			
			<b>Aklan</b>	2005	6,373	4.80
			Altavas, Balete,	2006	6,373	5.04
			Banga, Batan,	2007	6,373	5.29
			Buruanga, Ibajay,	2008	6,373	5.55
			Kalibo, Lezo,	2009	6,373	5.82
			Libacao,	2010	6,373	6.11
			Madalag, Makato, Malay, Malinao, Nabas, New			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Washington, Numancia & Tangalan <b>Antique</b> Anini-y, Belison, Bugasong, TobiasFornier, Hamtic, San Jose, Laua-an, Patnongon, Sibalom, San Remegio & Valderrama <b>Capiz</b> Cuartero, Dao, Dumarao, Dumalag,Ivisan, Jamindan, Maayon, Mambusao, Panay, Panit-an, Pilar, Pontevedra, Pres. Roxas, Sapia, Sigma & Tapaz			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<b>Iloilo</b> Tubungan, Alimodian, Guimbal, Igbaras, Tigbauan, San Joaquin, Miag-ao, Cabatuan, Leganes, Leon, Maasin,Oton, Pavia, San Miguel, Sta. Barbara,Iloilo City, Anilao, Btac. Nuevo, Badiangan, Bingawan, Calinog, Dingle, Dueñas, Dumangas, Janiuay, Lambunao, Mina, New Lucena, Pototan, San Enrique, Passi City,Zarraga, Ajuy, Batad,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			Balasan, Carles, Concepcion, Estancia, Lemery, San Dionisio, San Rafael, Sara, Btac. Viejo & Banate. <b>Guimaras</b> Jordan, Buenavista, Nueva Valencia, San Lorenzo, Sibunag <b>Negros Occ.</b> San Carlos City, Calatrava, Toboso, Escalante, Sagay City, Cadiz, Victorias, Manapla, EB Magalona, Silay City, Talisay City, Murcia, Bago City, La Carlota City,			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
<p>10.2 Land Distribution for Socialized Housing</p> <p>a. Presidential Proclamations/ Special Patents for the proposed Housing Sites - patents issued for housing school sites, ha.</p>			<p>La Castellana,DS Benedicto, Moises Padilla, Pontevedra, Pulupandan, Valladolid,San Enrique, Bacolod City, Hinigaran, Binalbagan, Isabela, Himamaylan, Kabankalan City, Ilog, Candoni, Cauayan, Sipalay, Hinoba-an</p> <p>Iloilo Capiz Negros Occ.</p>	<p>2007</p>	<p>14.3333</p>	<p>0.05</p>

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
b. Issuance of Patents for school sites			Aklan	2006	1	0.02
			Antique	2007	5	0.03
			Negros Occ.	2008	8	0.03
				2009	3	0.06
				2010	2	0.04
11. Public Land Surveys  (CARP) lots submitted w/ complete survey returns, no.	LMS-CARP		Regionwide	2005	6.270	8.47
				2006	6.270	8.88
				2007	6.270	9.33
				2008	6.270	9.79
				2009	6.270	10.28
				2010	6.270	10.80
11.1 Cadastral survey/ public land surveys - hectares surveyed		It is a type of land survey conducted to sub-divide the entire city, municipality or portion thereof generally for land registration for settlement of claims and title clearance. It involves the establishment of project controls, survey of political boundaries, lot sketching and monumenting, lot survey and survey verification and approval.	<b>Aklan</b> Tangalan, Altavas, Makato, Numancia & Boracay <b>Antique</b> Anini-y, Patnongon, Pandan, Laua-an & Sebaste <b>Capiz</b> Tapaz & Sapián	2006	76.534	122.45

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
11.2 Densification of - Geodetic Control Points (3 pts/ brgy PRS '92) - GPS/PRS '92 control points established, no.	DENR - LMS	The densification of GPS/PRS '92 reference points established by NAMRIA, into the 4th order is undertaken to achieve the designed five to ten kilometer-distance between stations or pairs of control points. These control points will serve as the basic reference in the conduct of survey activities relative to delineation of permanent forest lines.	<b>Iloilo</b> Leon, Maasin, Guimbal, Miag-ao, Tigbauan, Sara & Lemery <b>Guimaras</b> Nva. Valencia  <b>Aklan</b> (Provincewide) <b>Antique</b> (Provincewide) <b>Capiz</b> (Provincewide) <b>Iloilo</b> (Provincewide) <b>Guimaras</b> (Provincewide) <b>Negros Occ.</b> (Provincewide)	2005 2006 2007 2008 2009 2010	183 3,523 1,853 1,853 1,853 1,692	1.34 51.99 19.89 21.48 23.21 23.70

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
11.3 Political Boundary Survey - monuments established, no.			Regionwide	2006	1,432	12.03
				2007	3,236	28.54
				2008	2,748	25.45
				2009		
				2010		
12. Disposition of Land Cases including Oplan Anti-Fake Titles - cases investigated, no.	DENR-LMS	This involves investigations of reported/discovered fake titling cases, through evaluation and preparation of complaint and memorandum to OSG to institute proceedings for cancellation of titles if result of investigations shall have sufficient evidences of allegations. This project is aimed at correcting the rising incidence and proliferation of fake and spurious land titles.	Aklan Guimaras Negros Occ.	2005	36	0.14
				2006	3	0.01
				2007	3	0.01
				2008	3	0.01
				2009	3	0.02
				2010	3	0.02

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
13. Land Records Mgt. - land records inventoried with digitization of all LMS land records	DENR-LMS	Involves physical inventory of all approved survey and public land application and or process. It includes filling-up of required inventory sheets as prescribed in the approved guidelines for inventory of land records. The inventory will determine the exact number, the completeness and availability of approved survey and public land applications, records approved and on process including those being maintained and managed by the field, records for reconstitution and for disposal and the dubiously issued patents/titles.	<b>Regionwide</b> Aklan, Antique, Capiz, Iloilo, Guimaras & Negros Occ.	2005	36,800	0.84
				2006	25,360	3.75
				2007	22,360	1.95
				2008	26,960	2.28
				2009	21,950	2.28
				2010	21,900	2.47
14. Management of Foreshore areas - area inventoried, has.	DENR - LMS	This involves inventory and sketching of foreshore areas in order to rationalize and regulate the use and occupancy of public land particularly these areas. It is in pursuance to government policy to tap all resources that can generate income necessary	Aklan Antique Capiz Iloilo Guimaras Negros Occ.	2005	587	0.73
				2006	788	2.57
				2007	393	1.38
				2008	394	1.45
				2009	394	1.52
				2010	346	1.60

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
15. NIPAS Establishment  Proclamation of Protected Areas - protected areas proclaimed, no.	DENR	to carry out developmental programs.  Identified portion of land and water set aside by reason of their unique physical and biological significance, managed to enhance biological diversity and protected against destructive human exploitation.	<b>Iloilo</b> - Bulabog-Putian National Park - Dingle - Maasin Watershed Forest Reserve <b>Guimaras</b> Taklong Island Marine Reserve, Nueva Valencia <b>Negros Occ.</b> - Ilog-Hilabangan Kabankalan - North Negros Forest Reserve - Talisay Murcia, Calatrava, D.S. Benedicto	2005 2006 2008	1  4	0.74 0.60 1.24

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)	
16. Management of Protected Areas		Refers to critical protected areas requiring immediate protection and conservation measures to arrest rapid degradation which might lead to ecological backlash. These also includes patrolling of the area, surveillance of violators, apprehension and confiscation/seizure of illegally collected resources and other related activities for the protection of the NIPAS areas.	<b>Aklan</b>	2005	10	1.90	
			- Northwest	2006	10	1.96	
			Panay Peninsula	2007	10	2.04	
			Buruanga, Malay,	2008	10	2.12	
			Nabas	2009	10	2.19	
			- Aklan River	2010	10	2.29	
			Watershed,				
			Madalag				
			<b>Antique</b>				
			- Sibalom Natural				
Park Sibalom,							
Antique-							
Northwest Panay							
Peninsula Natural							
Park Libertad and							
Pandan (Antique							
portion)							
<b>Capiz</b>							
Panay River							
Watershed							
Forest Reserve							
Tapaz							
<b>Iloilo</b>							
- Bulabog Putian							
National Park							
Dingle							

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			- Maasin Watershed Forest Reserve Maasin - Sampunong Bolo Bird Sanctuary <b>Sara Guimaras</b> - Taklong Tandog Islands Natural Marine Reserve Nva. Valencia <b>Negros Occ.</b> - Mt. Kanla-on National Park La Castellana, Murcia, Bago, La Carlota, Canla-on & San Carlos City - Sagay Protected Landscape, Sagay City			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
17. Ecotourism Development - No. of sites assessed for ecotourism	DENR	Ecotourism is a significant tool in sustainable development as it also advocates protection of our natural resources, the base from which the ecotourism industry thrives. Ecotourism seeks to put in place mechanisms that are environmentally-sustainable, economically viable, and socially equitable in order to bring about development that would redound to the benefit of local communities, especially the poor and marginalized sectors of society. It likewise develop a diversity of destinations, attractions and markets to minimize exposure to external threats	<b>Aklan</b> - Kalibo Mangrove Reforestation Project - Jawili Campo Verde Seascape/Landscape Brgy. Jawili and Panayakan, Tangalan <b>Antique</b> -Sibalom National Park Sibalom - Northwest Panay Peninsula Pandan & Libertad <b>Capiz</b> - Agcagay CBFM site Jamindan	2005 2006 2007 2008 2009 2010	10	1.11 1.09 1.27 0.32 0.33 0.34

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

Programs and Projects	Responsible Agency/ies	Brief Description/Status	Location (Province/City/Municipality)	Year	Target	Cost (PhP M)
			<p><b>Iloilo</b>                      - Bulabog Putian National Park                      Dingle                      - Pan de Azucar, Concepcion                      - Sampunong Bolo Birds Sanctuary Sara  <b>Guimaras</b>                      - Taklong Island National Marine Reserve Brgy. San Roque &amp; Lapaz Nva. Valencia  <b>Negros Occ.</b>                      - Mt. Kanlaon National Park La Castellana, Bago, Murcia, La Carlota &amp; La Castellana</p>			

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
18. Issuance of Tenurial Instrument within Protected Areas - Protected Area Community Based Resource Management Agreement (PACBRMA) issued	DENR-PAWS	A tenurial instrument issued to qualified People's Organization within protected areas to develop and utilize	<b>Negros Occ.</b> Negros Occ. within Mt. Kanlaon Natural Park	2006	3	1.13
				2007	3	1.13
				2008	3	0.88
				2009	3	0.88
				2010	3	0.88
19. Operationalization of Wildlife Rescue Center - Wildlife Rescue Center DENR operationalized/maintained	DENR	The establishment and operationalization of regional wildlife rescue centers shall serve as a temporary shelter and repository of injured, abandoned, donated and for confiscated wildlife for treatment, care and rehabilitation.	Region Office Iloilo City	2005	1	0.07
				2006	1	0.08
				2007	1	0.08
				2008	1	0.09
				2009	1	0.09
2010	1	0.10				
20. Wetland Conservation Program - Priority wetland sites managed, no.	DENR-PAWS	Refers to the management and protection of wetlands critical to biodiversity conservation and water crisis, to implement the wetland action plan is pursuant to DENR's commitment as member to the RAMSAR Convention.	<b>Iloilo</b> Arevalo- Mandurriao <b>Negros Occ.</b> Kabankalan-Ilog	2005	2	0.10
				2006	2	0.28
				2007	2	0.10
				2008	2	0.15
				2009	2	0.15
2010	2	0.15				

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
21. Implementation of the Sulu-Sulawesi Marine Eco-Regional Plan	DENR - BFAR		Guimaras Negros Occ.	2005		0.16
				2006		0.16
				2007		0.16
				2008		0.16
				2009		0.16
				2010		0.16
22. Research and Development - R & D Support to all sectors (FMS, LMS, PAWS, CMMO, Mines)	DENR	The activity shall focus in the conduct of evaluation/ assessment of suitable uses e.g. agroforestry plantation, community based programs, special land use, etc. such as ecotourism	Regionwide	2005	16	1.33
				2006	18	1.92
				2007	18	1.92
				2008	16	2.09
				2009	16	1.98
				2010	15	1.90
23. Marine/Fish Sanctuary Establishment - no. of fish sanctuaries established	LGUs/ BFAR	Identification, delineation and designation of marine protected areas or reserves for fish protection and preservation purposes	Regionwide	2005	3	1.50
				2006	3	1.50
				2007	3	1.50
				2008	3	1.50
				2009	3	1.50
				2010	3	1.50

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
24. Solid Waste Management	EMB	Conduct of advocacy and technical assistance to promote cooperation among LGUs and the private sectors to participate in all aspects of solid waste management	Regionwide	2005		0.50
				2006		0.50
				2007		0.50
				2008		0.50
				2009		0.50
				2010		0.50
25. Environmental Impact Assessment - no. of ECC issued	EMB	Assessment of projects impact on the quality of the environment and the streamlining of the procedures on EIS system for transport, communication, power and other projects	Regionwide	2005	311	1.58
				2006	321	1.58
				2007	341	1.58
				2008	351	1.58
				2009	361	1.58
				2010	371	1.58
26. Laboratory Accreditation	EMB	Enforcement of environmental laws to create a snowball effects for environmental entrepreneurs by implementing the EMB-DENR Laboratory Accreditation Scheme	Regionwide	2005		0.03
				2006		0.03
				2007		0.03
				2008		0.03
				2009		0.03
				2010		0.03
27. Water Quality Monitoring - no. of waterbodies monitored	EMB	Implementation of the Clean Water Act and its IRR by monitoring waterbodies, among others	Regionwide	2005	4	2.03
				2006	5	2.03
				2007	6	2.03
				2008	7	2.03
				2009	8	2.03
				2010	9	2.03

**PROGRAMS AND PROJECTS FOR NATIONAL GOVERNMENT FUNDING**

**Improved Physical Planning and Sustainable Management of the Environment**

<b>Programs and Projects</b>	<b>Responsible Agency/ies</b>	<b>Brief Description/Status</b>	<b>Location (Province/City/Municipality)</b>	<b>Year</b>	<b>Target</b>	<b>Cost (PhP M)</b>
28. Geohazard Mapping - no. of maps prepared	MGB	Identification and characterization of potential geohazards , i.e. active tectonics, flood prone areas, etc. and to provide valuable information through maps	Bacolod City	2005	1	0.28
			Kalibo	2006	1	0.28
			Estancia, Iloilo	2007	1	0.28
			Kabankalan City	2008	1	0.27
			Passi City	2009	1	0.27
			La Carlota City	2010	1	0.27
29. Groundwater Resource Assessment -no. of assessment conducted	MGB	Identification and assessment of existing and potential groundwater resources through the conduct of series of studies on the changing water quality brought by the contamination of pollutants	Valladolid, Neg.	2005	150	0.30
			Occ.Pres.	2006	150	0.30
			Roxas, Capiz	2007	150	0.30
			Pilar, Capiz	2008	150	0.30
			Carles, Iloilo			
30. Development of potential peoples' small-scale mining areas (PSSMA) for minahang bayan - area developed	MGB	Identification and assessment of mineralized areas for possible development into a <i>minahang bayan</i> for small-scale miners	Hinoba-an and Sipalay City, Neg. Occidental	2009	1	0.10
31. Detailed Assessment of Mineral Resources - no. of area declared	MGB	Identification and detailed assessment of mineral deposits for possible declaration as a mineral reservation	Antique	2008	2	3.00

