



# MEDIUM-TERM PUBLIC INVESTMENT PROGRAM

2005-2010

## INTRODUCTION

The 2005-2010 Medium-Term Public Investment Program (MTPIP) translates the goals and policy thrusts drawn up in the 2004-2010 Medium-Term Philippine Development Plan, particularly the President's 10-point agenda, into a priority set of programs and projects (PAPs). More specifically, the PAPs are anchored on the MTPDP Strategy Planning Matrices (SPMs) that lay out the specific targets of the MTPDP. The MTPIP thus lists the PAPs with corresponding MTPDP priority strategies and activities (PSAs) they are supporting or linked to, annual measurable output targets, and investment requirements/cost estimates over the MTPIP period. It is regularly updated per annual budgetary process and agency/corporation performance, reflecting changes in the economic and financial macro parameters and attainment of MTPDP-SPMs' targets, as well as to incorporate changes in status of project preparedness of those proposed or in the pipeline and in the performance of continuing or ongoing programs and projects.

The MTPIP serves several purposes. First, it serves to tighten the planning, programming, and budgeting linkages within the government as it links the MTPDP and the Budget. Second, it serves as a basis for public sector resource allocation and for pipelining public sector programs and projects for official development assistance (ODA), private sector participation (PSP) and other financing source. Third, it serves as a monitor of public investments' performance in terms of achieving the goals and targets of the MTPDP.

### *Scope*

The MTPIP contains development capital forming public investments that contribute specifically to the country's productive capacity and in achieving the MTPDP goals and targets in general. It excludes administrative capital expenditures, i.e., activities which are in support of regular agency operations such as improvements in existing office buildings and replacement of office equipment. It does not also account for debt payments.

The MTPIP contains the priority programs and projects of national government (NG) line agencies, government-owned and controlled corporations (GOCCs) and government financial institutions (GFIs)<sup>1</sup> including those implemented with PSP and in partnership with local government units (LGUs). It does not cover public investments to be financed purely from LGU revenues and independent projects of the private sector including those of non-governmental organizations (NGOs).

Thus, the MTPIP is only a subset of public expenditures or of the total budget.

### *Classification and Parameters Used*

The MTPIP is organized according to the MTPDP themes and chapters. In each chapter, PAPs are classified into three categories, namely: I. 10 point agenda<sup>2</sup>; II. Immediate Need<sup>3</sup>; and

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<sup>1</sup> Not all the National Government Agencies (NGAs) submitted their PAPs. Annex A lists the NGAs which submitted their agency MTPIPs.

<sup>2</sup> **10-Point Agenda**- PAPs directly in support of the 10-Point Agenda of the Arroyo Administration.

<sup>3</sup> **Immediate Need** - PAPs needed to maintain current public assets and protect the state of welfare (PAPs not classified as part of the 10-Point Agenda and with programmed expenditures in 2005-2007).

III. Future Need<sup>4</sup>. Under each category, PAPs are further classified into continuing (ongoing programs and projects) or new (proposed). Investment outlays in million Philippine pesos are expressed at nominal prices.

### Program Financing

Financing of the program will come from domestic and external sources. Domestic funds consist of revenues (including grants from NGOs/private sector) and domestic borrowings of the National Government, GOCCs and GFIs net of outlays for recurrent or operating and maintenance expenditures, debt amortization, and non-MTPIP capital expenditures. External funds consist of official development assistance which include commitments to continuing/ongoing projects as well as projected inflows from ODA partners and creditors. In addition, NG agencies and GOCCs are expected to avail of non-ODA financing through build-operate-and transfer (BOT) or PSP schemes and commercial credit for some projects.

## OVERVIEW

On the aggregate, the estimated MTPIP requirement for 2005-2010 is PhP 2,130.6 billion as shown in Table 1. By themes, the Economic Growth and Job Creation theme has the largest investment requirement amounting to PhP 1,492.8 billion. This theme covers, among others, the following chapters: Trade and Investment (PhP 82.8 billion), Agribusiness (PhP 357.1 billion), Environment and Natural Resources (PhP 198.5 billion), Housing Construction (PhP 264.6 billion), and Infrastructure (PhP 571.7 billion) (Details in Table 2).

**Table 1. MTPIP, 2005-2010 Financing Requirements by Source (in PhP Billion)**

MTPIP Themes	NG	GOCCs/ GFIs	PSP/ LGU	Others	Total
Economic Growth and Job Creation	575.1	568.3	317.6	31.8	1,492.8
Energy	3.5	91.7	147.7	19.5	262.5
Social Justice and Basic Needs	191.0	1.1	12.4	9.9	214.3
Education and Youth Opportunity	125.9	0.	0.9	5.9	133.3
Anti-Corruption and Good Governance	13.1	0.0	0.0	14.7	27.7
<b>TOTAL*</b>	<b>908.6</b>	<b>661.6</b>	<b>478.6</b>	<b>81.8</b>	<b>2,130.6</b>

\* Partial estimate (with unofficial inputs from DA, DLR and DENR) and excludes DND requirement of PhP 7 billion per year as agreed during the Cabinet Meeting on 7 January 2005.

This is followed by the combined themes on Basic Needs and Education with a total investment requirement amounting to PhP 347.6 billion over the medium term. The PAPs listed in the Chapters on Basic Needs (PhP161.3 billion), Automated Elections (PhP 14.8 billion), Peace Process (PhP 11.5 billion), Peace and Order (PhP 26.7 billion), Rule of Law (PhP 1.8

<sup>4</sup> **Future Need** - PAPs supportive of the expansion of assets (PAPs not classified under the 10-Point Agenda with programmed expenditures in 2008-2010).

million), Education (PhP122.4 billion), Science and Technology (PhP 9.2 billion), and Culture (PhP 1.7 billion) account for such aggregate amount (Table 2).

The Energy theme will require a sum of PhP 262.5 billion worth of investments, the bulk of which is expected to come from PSP and GOCCs/GFIs.

Finally, about PhP 27.7 billion is programmed for the PAPs under the Anti-Corruption and Good Governance theme covering the following chapters: Anti-Corruption (PhP 2.7 billion), Bureaucratic Reforms (PhP 16.5 billion), Responsive Foreign Policy (PhP 2.0 billion), and Constitutional Reforms (PhP 6.4 billion).

**Table 2. MTPIP, 2005-2010 Financing Requirements by Chapter (in PhP Million)**

Chapter	2005-2010				TOTAL
	NG	GOCCs/GFIs	PSP/LGU	Others	
1. Trade and Investment	4,682.1	75,187.4	0.0	2,901.8	82,771.3
2. Agribusiness *	140,178.5	117,840.2	80,809.0	18,257.8	357,085.5
3. Environment and Natural Resources *	73,165.9	26,938.2	94,456.0	3,954.0	198,514.1
4. Housing Construction	271.1	166,117.6	98,168.7	7.0	264,564.4
5. Tourism	1,615.0	0.0	0.0	41.6	1,656.6
6. Infrastructure	341,334.6	182,179.4	44,184.0	3,979.9	571,677.9
7. Fiscal Strength	7,266.1	0.0	0.0	1,128.8	8,394.9
8. Financial Sector	284.0	0.0	0.0	0.0	284.0
9. Labor	6,314.4	0.0	0.0	1,500.0	7,814.4
10 and 11. Energy Independence and Power Sector Reforms	3,525.4	91,691.8	147,737.1	19,522.1	262,476.4
12. Responding to Basic Needs of the Poor	142,421.0	1,100.0	12,364.4	5,388.4	161,273.8
13. Automated Elections	14,787.0	0.0	0.0	0.0	14,787.0
14. Peace Process	7,008.3	0.0	0.0	4,511.9	11,520.2
15. Healing the Wounds of EDSA *					
16. Peace and Order	26,754.5	0.0	0.0	0.0	26,754.5
17. Rule of Law	1.5	0.0	0.0	0.3	1.8
18. Education	118,131.5	56.0	693.0	3,566.8	122,447.3
19. Science and Technology	6,231.8	512.0	200.4	2,220.6	9,164.8
20. Culture	1,576.7	15.0	0.0	99.7	1,691.4
21. Anti-Corruption	1,010.8	0.0	0.0	1,746.6	2,757.4
22. Bureaucratic Reforms	3,599.0	0.0	0.0	12,939.3	16,538.3
23. Defense Reforms (No MTPIP estimates, for security reasons)					
24. Responsive Foreign Policy	2,023.6	0.0	0.0	0.0	2,023.6
25. Constitutional Reforms	6,393.8	0.0	0.0	0.0	6,393.8
TOTAL**	908,576.6	661,637.6	478,612.6	81,766.6	2,130,593.4

\* Partial estimate (with unofficial inputs from DA, DLR and DENR)

\*\* Policy-oriented, thus, no MTPIP-type of activities.

\*\*\* Excludes DND requirement of PhP 7 billion per year as agreed during the Cabinet Meeting on 7 January 2005.

Figure 1 shows the percentage breakdown of the aggregate estimated investment requirements by cost: NG at PhP 908.6 billion; GOCCs/GFIs at PhP 661.6 billion; with Private Sector Participation (PSP) and Local Government Units (LGUs) counterpart at PhP 478.6 billion, and Others or Grants at PhP 81.8 billion. National government line agencies, corporations and financial institutions take up the biggest share (74 percent) of the MTPIP investment requirements.

**Figure 1. Sharing of 2005-2010 MTPIP Investment Requirements**

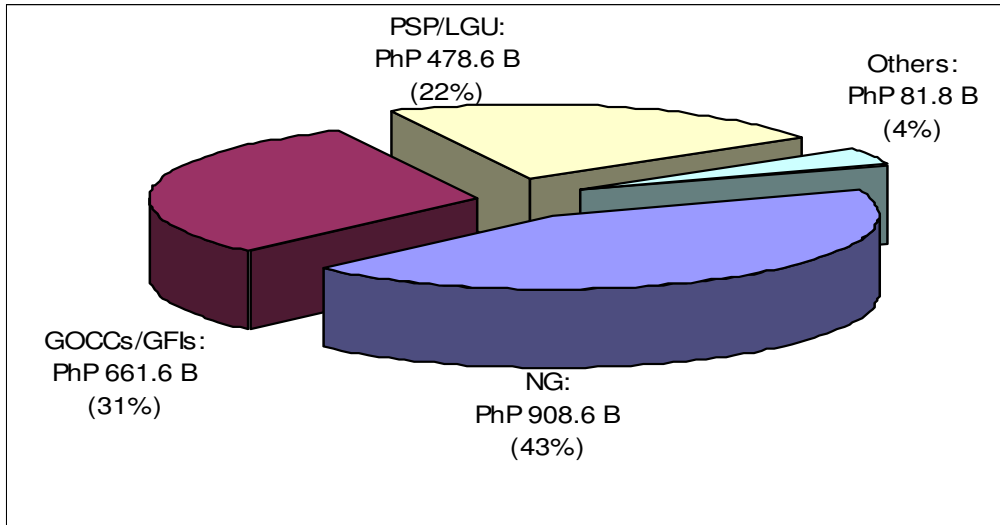
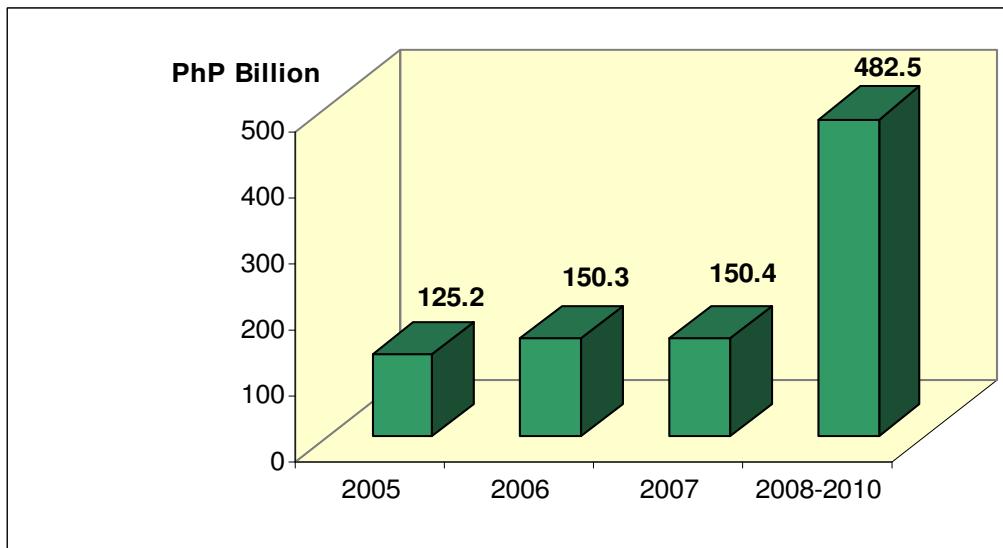


Figure 2 shows the breakdown of the estimated annual NG investment requirements for the first three years (2005-2007) and the total requirements for the last three years (2008-2010) of the current planning period. Beginning 2006, NG plans to spend about PhP 150-160 billion annually for the priority PAPs of the MTPIP. Again, this amount is only a portion of the annual NG budget envelope inasmuch as the MTPIP does not include the administrative capital expenditures of the national government.

**Figure 2. Annual National Government Investment Requirements**



## 10-POINT AGENDA OF THE ARROYO ADMINISTRATION AND THE MTPIP 2005-2010

Pursuant to the 13 December 2004 Executive Order No. 391 directing all government agencies and instrumentalities, including LGUs, to implement and the MTPDP 2004-2010 and the MTPIP 2005-2010, the Arroyo Administration has specified that the 10-Point Agenda shall be the focus of planning and operation of the government and, as such, is the substantial basis for implementing the priority programs and projects in the MTPIP.

In compliance to the said directive, about PhP 1,607 billion, or 75 percent of the total MTPIP requirements for 2005-2010, are programmed to support the Administration's 10-Point Agenda. Table 3 provides the distribution of the aggregate MTPIP investment estimates responsive to the 10-Point Agenda. Annex B lists the MTPIP programs and projects responsive to the 10-Point Agenda.

**Table 3. MTPIP, 2005-2010 Investments Responsive to the 10-Point Agenda**

	2005-2010 Cost in PhP Billion				
	NG	GOCC/ GFI	PSP/ LGU	Others	TOTAL
1. Six to ten million jobs.	188.5	329.9	56.7	15.8	591.9
2. Education for all.	42.6	0.0	0.7	1.6	44.9
3. Balance the national budget.	7.6	0.0	0.0	1.1	8.7
4. Develop transportation networks and digital infrastructure.	279.1	62.8	0.0	3.8	345.9
5. Provision of power and water to all barangays.	9.0	107.3	242.2	19.7	378.2
6. Decongestion of Metro Manila.	62.2	28.2	44.2	0.0	134.6
7. Development of Clark and Subic as logistics centers in Asia.	0.0	91.2	0.0	0.0	91.2
8. Automation of the electoral process.	0.1	0.0	0.0	0.0	0.1
9. Just completion of the peace process.	7.0	0.0	0.0	4.5	11.5
10. Closure of wounds caused by division due to EDSA 1, 2 and 3. *					
<b>TOTAL</b>	<b>596.1</b>	<b>619.4</b>	<b>343.8</b>	<b>46.5</b>	<b>1,607.0</b>

\* Policy-oriented, thus no MTPIP type of activities

## MILLENNIUM DEVELOPMENT GOALS AND THE MTPIP 2005-2010

Consistent with the Philippine Government's commitment to achieve the Millennium Development Goals (MDGs), the PAPs in the MTPIP that are supportive of the MDGs are worth PhP 1,743.9 billion over the medium term, or about 81 percent of the total MTPIP requirements (Table 4). Of this estimate, NG is expected to provide the biggest share amounting to PhP 718.2 billion, followed by GOCCs/GFIs with PhP 484.7 billion, and the private sector and LGUs with PhP 473.9 billion. Finally, grant financing is estimated to contribute PhP 67.2 billion to realize the MDGs. Annex C lists the MTPIP programs and projects supportive of the MDGs.

**Table 4. MTPIP, 2005-2010 Investments Responsive to the Millennium Development Goals.**

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	NG	GOCC/ GFI	PSP/ LGU	Others	TOTAL
1. Eradicate extreme poverty and hunger.	518.0	365.4	367.2	43.6	1,294.3
2. Achieve universal primary education.	56.2	0.0	0.0	0.6	56.8
3. Promote gender equality and empower women. – <i>Integrated in relevant components of the projects listed in the other Goals.</i>					
4. Reduce child mortality.	53.3	1.1	12.2	2.3	68.9
5. Improve maternal health.					
6. Combat HIV/AIDS, malaria and other diseases.					
7. Ensure environmental sustainability.	73.5	26.9	94.5	3.9	198.8
8. Develop a global partnership for development.	17.2	91.2	0.0	16.7	125.1
<b>TOTAL</b>	<b>718.2</b>	<b>484.7</b>	<b>473.9</b>	<b>67.2</b>	<b>1,743.9</b>

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***National Government Agencies, Corporations and Financial Institutions  
with MTPIPs***

- 1) Agrarian Reform**
- 2) Agriculture**
  - A. Office of the Secretary
  - B. Agricultural Credit Policy Council
  - C. Bureau of Fisheries and Aquatic Resources
  - D. Bureau of Post Harvest Research and Extension
  - E. Cotton Development Administration
  - F. Fertilizer and Pesticide Authority
  - G. Fiber Industry and Development Authority
  - H. Livestock Development Council
  - I. National Agricultural and Fishery Council
  - J. National Meat Inspection Commission
  - K. National Nutrition Council
  - L. Philippine Carabao Center
- 3) Budget and Management**
- 4) Education**
  - A. Office of the Secretary
  - B. National Book Development Board
  - C. National Council for Children's Television
  - D. Philippine High School for the Arts
- 5) Energy**
- 6) Environment and Natural Resources**
  - A. Office of the Secretary
  - B. Environmental Management Bureau
  - C. Mines and Geo-Sciences Bureau
  - D. National Mapping and Resource Information Authority
- 7) Finance**
  - A. Office of the Secretary
  - B. Bureau of Customs
  - C. Bureau of Internal Revenue
  - D. Bureau of Local Government Finance
  - E. Bureau of Treasury
  - F. Central Board of Assessment Appeals
  - G. Fiscal Incentives Review Board
  - H. Insurance Commission
  - I. National Tax Research Center
  - J. Privatization and Management Office
- 8) Foreign Affairs**
  - A. Office of the Secretary
  - B. Commission on Filipinos Overseas
  - C. Foreign Service Institute
  - D. Technical Cooperation Council of the Philippines
  - E. UNESCO National Commission of the Philippines
- 9) Health**
  - A. Office of the Secretary
  - B. Commission on Population
- 10) Interior and Local Government**
  - A. Office of the Secretary
  - B. Bureau of Fire Protection
  - C. Bureau of Jail Management and Penology
  - D. Local Government Academy
  - E. National Police Commission
  - F. Philippine National Police
  - G. Philippine Public Safety College
- 11) Justice**
  - A. Office of the Secretary
  - B. Bureau of Corrections
  - C. Bureau of Immigration
  - D. Commission on the Settlement of Land Problems
  - E. Land Registration Authority
  - F. National Bureau of Investigation

***National Government Agencies, Corporations and Financial Institutions  
with MTPIPs***

- G. Office of the Government Corporate Counsel
- H. Office of the Solicitor General
- I. Parole and Probation Administration
- J. Public Notary's Office

**12) Labor and Employment**

- A. Office of the Secretary
- B. Institute for Labor Studies
- C. National Conciliation and Mediation Board
- D. National Labor Relations Commission
- E. National Maritime Polytechnic
- F. National Wages and Productivity Commission
- G. Philippine Overseas Employment Administration
- H. Technical Education and Skills Development Authority

**13) Public Works and Highways**

**14) Science and Technology**

- A. Office of the Secretary
- B. Philippine Council for Agri, Forestry and Natural Resources R&D
- C. Philippine Council for Aquatic and Marine R&D
- D. Science Education Institute
- E. Science and Technology Information Institute
- F. Technology Application and Promotion Institute

**15) Social Welfare and Development**

- A. Office of the Secretary
- B. Council for the Welfare of Children and Youth
- C. Inter-Country Adoption Board
- D. National Council for the Welfare of Disabled Persons

**16) Tourism**

- A. Office of the Secretary
- B. Intramuros Administration
- C. National Parks and Development Committee

**17) Trade and Industry**

- A. Office of the Secretary
- B. Board of Investments
- D. Construction Industry Authority of the Philippines
- E. Construction Manpower Development Foundation
- F. International Coffee Organization-Certifying Agency
- G. Philippine Trade Training Center
- H. Product Development And Design Center of the Philippines

**18) Transportation and Communication**

- A. Office of the Secretary
- B. Civil Aeronautics Board
- C. Maritime Industry Authority
- D. Office of Transportation Cooperatives
- E. Office for Transportation Security
- F. Toll Regulatory Board

**19) National Economic and Development Authority**

- A. Office of the Director-General
- B. Commission on Population
- C. National Statistical Coordination Board
- D. National Statistics Office
- E. Philippine National Volunteer Service Coordination Agency
- F. Statistical Research and Training Center
- G. Tariff Commission

**20) Other Executive Offices**

- A. Commission on Higher Education
- B. Commission on Information and Communications Technology
  - 1. Office of the Chairman
  - 2. National Telecommunications Commission
- C. Housing and Urban Development Coordinating Council
- D. National Anti-Poverty Commission
- E. National Commission for Culture and the Arts
  - 1. (Proper)

***National Government Agencies, Corporations and Financial Institutions  
with MTPIPs***

- 2. National Historical Institute
  - 3. The National Library
  - 4. National Museum
  - 5. Records Management and Archives Office
  - F. National Commission on Indigenous Peoples
  - G. National Commission on the Role of Filipino Women
  - H. National Youth Commission
  - I. Office on Muslim Affairs
  - J. Presidential Commission on Good Government
  - K. Securities and Exchange Commission
- 21) The Judiciary**
- A. Supreme Court of the Philippines and the Lower Courts
    - 1. Presidential Electoral Tribunal
  - B. Sandiganbayan
  - C. Court of Appeals
- 22) Civil Service Commission**
- A. (Proper)
    - 1. Career Executive Service Board
- 23) Commission on Audit**
- 24) Commission on Elections**
- 25) Office of the Ombudsman**
- 26) Autonomous Region of Muslim Mindanao**
- 27) Bases Conversion Development Authority**
- 28) Cebu Ports Authority**
- 29) Development Bank of the Philippines**
- 30) Government Service Insurance System**
- 31) Housing Guarantee Corporation**
- 32) Land Bank of the Philippines**
- 33) Local Water Utilities Administration**
- 34) Metropolitan Waterworks and Sewerage System**
- 35) Mindanao Economic Development Council**
- 36) Municipal Development Fund Office/Fund Corporation**
- 37) National Electrification Administration**
- 38) National Housing Authority**
- 39) National Power Corporation**
- 40) National Transmission Corporation**
- 41) Philippine National Oil Company**
- 42) Philippine Ports Authority**
- 43) Small Business Guarantee Finance Corporation**
- 44) Social Security System**
- 45) Subic Bay Metropolitan Authority**

**2005-2010 MTPIP Estimates of the President's 10-Point Agenda**  
(In Php Million)

	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCs/GFIs	PSP/LGU	Others	
<b>1. Six to ten million jobs</b>			<b>188,508.7</b>	<b>329,868.4</b>	<b>56,664.8</b>	<b>15,815.2</b>	<b>591,877.5</b>
	- Strengthening government programs to support three million entrepreneurs and small and medium enterprises by tripling loans to MSMEs	1. Sulong Kabuhayan (P0.07B) 2. One Town One Product (P0.6B) 3. Small and Medium Enterprise Development for Sustainable Employment Program (P0.1B) 4. Private Enterprise Accelerated Resource Linkages II (P0.02B) 5. Industrial and Guarantee Loan Fund (P1B) 6. DBP Proper Funds for SULONG (P4.7B) 7. ISSP (P7.5B) 8. Credit Line for Micro and SMEs (P1.3B) 9. Industrial Pollution Control Loan Project II (P0.6B) 10. LBP SME Lending Program (P20.9B)  * Refer to Chapter 1 for the complete list	1,301.8	49,328.5	0.0	1,414.1	52,044.4
	International arrivals increased to 5 million	- Implementation of marketing plans (2005) for China, Japan, Korea and Balikbayans/other major markets	1,468.2	0.0	0.0	0.0	1,468.2
	Employment generated from tourism increased from around 3-6 million	- Develop TEZs	16.4	0.0	0.0	0.0	16.4
		- Pilot implementation of four programs focusing on the country's culture, history, heritage, sports, health, culinary and others	32.5	0.0	0.0	0.0	32.5
		- "Byahe Tayo" Program	25.0	0.0	0.0	0.0	25.0
<b>Agribusiness-related investments (Refer to Chapter 2 for the complete list)</b>			<b>125,659.5</b>	<b>280,539.9</b>	<b>56,664.8</b>	<b>12,106.0</b>	<b>475,990.6</b>
	Development of at least two million hectares of new agribusiness lands in order to create at least two million jobs, or one job per hectare	Continuing regular/locally-funded projects					
		- Irrigation	7,786.1	0.0	30.4	0.0	7,816.5
		- Postharvest	2,670.5	1,808.4	7,268.8	0.0	11,747.7
		- Other Infrastructure and Production Support	13,158.4	2,972.7	8,765.7	0.0	24,896.8
		- Credit	1,157.5	275,758.9	38,110.0	0.0	315,026.4
		- Marketing Support	732.4	0.0	270.0	140.3	1,142.7
		- Information Support	1,033.7	0.0	0.0	0.0	1,033.7
		- Research and Development and Policy and Planning Services	7,267.0	0.0	0.0	0.0	7,267.0
	Making food plentiful at competitive prices where the cost of priority "wage goods" such as rice, sugar, vegetables, poultry, pork and fish, and other important non wage goods like corn must be reduced	- Extension	4,909.6	0.0	293.9	138.0	5,341.5
		- Regulatory Services	2,816.0	0.0	0.0	0.0	2,816.0
		Continuing foreign-assisted projects					
		- Irrigation	13,963.2	0.0	0.0	0.0	13,963.2
		- Post Harvest	1,376.0	0.0	0.0	14.6	1,390.6
		- Other Infrastructure	9,113.0	0.0	1,926.0	314.6	11,353.6
		- Credit	63.3	0.0	0.0	30.0	93.3
		- Marketing Support	65.7	0.0	0.0	10.8	76.5
		- Information Support Services	2.3	0.0	0.0	8.9	11.2
		- Research and Development	1,009.9	0.0	0.0	141.3	1,151.2
		- Extension	2,622.0	0.0	0.0	48.2	2,670.2
		- Regulatory Services	32.3	0.0	0.0	7.2	39.5
		New regular/locally-funded projects					
		- Irrigation	1,936.7	0.0	0.0	0.0	1,936.7
		- Post Harvest	444.5	0.0	0.0	0.0	444.5
		- Other Infrastructure	9,222.8	0.0	0.0	0.0	9,222.8
		- Credit Facilitation	202.8	0.0	0.0	0.0	202.8
		- Marketing Services	98.4	0.0	0.0	0.0	98.4
		- Information Support Services	140.6	0.0	0.0	0.0	140.6
		- Research and Development	1,400.4	0.0	0.0	0.0	1,400.4
		- Extension	276.4	0.0	0.0	0.0	276.4
		- Regulatory Services	64.5	0.0	0.0	0.0	64.5
		New foreign-assisted projects					
		- Irrigation	16,602.7	0.0	0.0	499.6	17,102.3
		- Post Harvest	2,303.1	0.0	0.0	151.6	2,454.7
		- Other Infrastructure	15,118.6	0.0	0.0	3,578.0	18,696.6
		- Credit	348.3	0.0	0.0	60.0	408.3
		- Marketing Services	0.0	0.0	0.0	2.1	2.1
		- Information Support Services	21.0	0.0	0.0	38.0	59.0
		- Research and Development and Policy and Planning Services	567.5	0.0	0.0	4,949.8	5,517.3
		- Information Support	24.6	0.0	0.0	129.6	154.2
		- Extension	6,037.2	0.0	0.0	1,818.3	7,855.6
		- Regulatory Services	0.0	0.0	0.0	25.2	25.2
		- Land Management	1,070.4	0.0	0.0	0.0	2,090.8
<b>Labor-related investments</b>			<b>4,656.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,500.0</b>	<b>6,156.0</b>
Support for Employment Generation	- Establishment of 5,000 OFW enterprises and 3,000 OFW Groceries - Number of policy researches completed, and information disseminated	1. Enhanced Reintegration Project for OFWs ("Sa Iyong Pagbabalik") (P1.5B) 2. Labor Market Research and Information (P0.055)	55.0	0.0	0.0	1,500.0	1,555.0
Employment Facilitation	•More efficient matching of jobs and skills •Cut down OFW documentation time and cost by 50% by 2010 •Issuance of 150,000 AACs	1. Interconnection of major Public Employment Service Offices 2. DOLE SMS service: "Trabaho Mo, I-text Mo" 3. E-link project 4. Electronic Artist Accreditation System	1,113.0	0.0	0.0	0.0	1,113.0
Employment Preservation	•Improve dispute prevention and settlement •Strengthen quick response mechanisms to prevent strikes or closures; Provide immediate assistance to 50% of displaced workers annually •Improve Case Management of the National Labor Relations Commission	1. Enhanced Labor Management Education Project 2. Tripartite Assistance and Supervising Committee 3. Industrial Peace and Stability Fund 4. Conciliation-Mediation Program (P0.154B) 5. Facilitation/Promotion of Labor Management Cooperation (P0.122B) 6. Facilitation/Promotion of Grievance Mechanisms (P0.13B) 7. Compulsory Arbitration (P1.943B) 8. Electronic Case Management and Tracking System in NLRC (P0.041B) 9. Modernization Program (P0.173B)	3,488.0	0.0	0.0	0.0	3,488.0

**2005-2010 MTPIP Estimates of the President's 10-Point Agenda**  
(In PhP Million)

	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCCs/GFIs	PSP/LGU	Others	
Employment Enhancement	<ul style="list-style-type: none"> <li>•Increase compliance to labor and occupational safety and health standards by 2-10%</li> <li>•Increase number of enrolled workers by 200% annually</li> <li>•Save 3,085 child laborers from most hazardous occupations</li> <li>•Establish joint labor and management Family Welfare Committees in 4,067 firms</li> </ul>	<ol style="list-style-type: none"> <li>1. Social Protection and Enhancement Program (P0.018B)</li> <li>2. Promotion and Maintenance of Appropriate Working Conditions and Standards (P0.095B)</li> <li>3. DOLE Social Protection Program for Workers in the Informal Sector</li> <li>4. National Program against Child Labor</li> <li>5. Family Welfare Program</li> <li>6. Implementation of the New Labor Standards Enforcement Program Framework (P0.681B)</li> <li>7. Wage Determination and Productivity Improvement Program (P0.205B)</li> <li>8. Productivity Promotion Program (P1.568B)</li> <li>9. Provision of Training/Technical Assistance/consulting Services/Advocacy on ISTIV and other Productivity Technologies(P0.217)</li> <li>10. Occupational Safety and Health Program (P0.006)</li> <li>11. Overseas Workers Welfare Program (P0.707B)</li> <li>12. Maritime Training Program (P0.406B)</li> </ol>					
Flood management	Adequate flood control and drainage facilities in all flood/sediment disaster prone areas to mitigate flooding as well as rehabilitated and improved existing facilities	Refer to Chapter 3 for the complete list	55,349.3	0.0	0.0	795.1	56,144.4
<b>2. Education for all</b>			<b>42,580.6</b>	<b>0.0</b>	<b>692.2</b>	<b>1,603.1</b>	<b>44,875.9</b>
	<ul style="list-style-type: none"> <li>- Construction of at least 6,000 classrooms annually, provision of books and computers, and provision of high school students scholarships or financial assistance</li> </ul>	<ol style="list-style-type: none"> <li>1. TEXTBOOK PROGRAM</li> <li>2. DEPED COMPUTERIZATION PROGRAM</li> <li>3. CONNECTIVITY FOR PUBLIC ELEM/HIGH SCHOOL WITH COMPUTERS</li> <li>4. REGULAR SCHOOL BUILDING PROGRAM</li> <li>5. THIRD ELEMENTARY EDUCATION PROJECT (TEEP) - WB, JBIC Loan</li> <li>5. SECONDARY EDUCATION DEVELOPMENT AND IMPROVEMENT PROJECT (SEDIP) ADB-JBIC Loan</li> <li>6. EXPANSION OF ESC COVERAGE OF THE GASTPE PROGRAM</li> <li>7. STUDENT FINANCIAL ASSISTANCE PROGRAMS</li> <li>8. S and T SCHOLARSHIP PROGRAM</li> <li>9. EXPANSION OF SERVICE CONTRACTING SCHEME (INSTITUTIONALIZATION OF ECE)</li> <li>10. STUDENT FINANCIAL ASSISTANCE PROGRAMS (ISKOLAR NG MAHIRAP NA PAMILYA)</li> <li>11. ICT HIGHER EDUCATION SCHOLARSHIP PROGRAM</li> <li>12. Med. Rise-NCR (JICA)</li> <li>13. PCs for Public Schools Project II</li> </ol>	42,580.6	0.0	692.2	1,603.1	44,875.9
<b>3. Balance the national budget</b>			<b>7,550.1</b>	<b>0.0</b>	<b>0.0</b>	<b>1,128.8</b>	<b>8,678.9</b>
	<ul style="list-style-type: none"> <li>- Fiscal strength: reduce the CPSPD-to-GDP ratio from 6.7 percent to 1.0 percent of GDP in 2010; reduce the ratio of public sector debt-to-GDP from 136 percent in 2004 to 90 percent in 2010</li> </ul>	<ol style="list-style-type: none"> <li>1. Tax Exemption/Credit/Duty Drawback Management System (P0.15B)</li> <li>2. DOF Portal (P0.25B)</li> <li>3. Debt and Risk Management Office (DRMO) (P0.01B)</li> <li>4. Enhancement of Automated Debt Auctions Processing System (P0.01B)</li> <li>5. Automation of TAP facility (P0.004B)</li> <li>6. Enhancement of Debt Management and Financial Analysis System (DMFAS) (P0.001B)</li> <li>7. BIR Electronic Linkages with other Government Agencies (e.g., SEC, LRA, LTP/LTFRB, and BIR-DOF Tax Credit and Refund System) (P0.19B)</li> <li>8. BIR IT Outsourcing (P0.70B)</li> <li>9. BIR Electronic Filing and Payment System (P0.08B)</li> <li>10. BIR Business Intelligence (P0.16B)</li> </ol> <p>* Refer to Chapter 7 for the complete list</p>	7,266.1	0.0	0.0	1,128.8	8,394.9
	<ul style="list-style-type: none"> <li>- Financial sector: Achieve a savings-to-GDP rate of 25-30 percent, manage inflation, promote stronger, stable and deeper financial system and rationalize government pension and retirement schemes</li> </ul>	<ol style="list-style-type: none"> <li>1. Development of the NonBank Financial Sector (P0.029B)</li> <li>2. Implementation of Risk ased Capital Adequacy Framework (P0.014 B)</li> <li>3. Removal of Tax Distortion on Financial Products/Services (P0.0001B)</li> <li>4. Disaster Recovery Plan (P0.006B)</li> <li>5. Law Enforcement Strengthening on Securities Fraud (P0.025B)</li> <li>6. SEC I-Report Project (P0.153B)</li> <li>7. Adoption of International Standards in Accounting and Auditing (P0.01B)</li> <li>8. Strengthening the Consolidated Supervision Mechanism in the Financial Sector Forum (P0.006B)</li> <li>9. Education and Information Campaign on Capital Formation (P0.015B)</li> <li>10. SEC I-Register Project (P0.026B)</li> </ol>	284.0	0.0	0.0	0.0	284.0
<b>4. Development of transportation networks and digital infrastructure</b>			<b>279,140.3</b>	<b>62,779.7</b>	<b>0.0</b>	<b>3,979.9</b>	<b>345,899.9</b>
Transportation networks	<ul style="list-style-type: none"> <li>- Strengthening of the East, Central and Western Nautical Highway</li> </ul>	Refer to Chapter 6 Transport Infrastructure for complete list	276,899.5	62,779.7	0.0	3,692.8	343,372.1

**2005-2010 MTPIP Estimates of the President's 10-Point Agenda**  
(In Php Million)

	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCs/GFIs	PSP/LGU	Others	
Digital infrastructure	- More efficient and effective sharing of network resources among all branches of the government through the implementation of the PREGINET, Global Maritime Distress Signaling System, Community e-Center Program, among others	COMMUNITY e-CENTER PROGRAM (PhP25M) GLOBAL MARITIME DISTRESS SIGNALLING SYSTEM (GMDSS)(PhP141.150M) Philippine Research, Education and Government Information Network (PREGINET)(PhP50M) NATIONWIDE RADIO MONITORING AND DIRECTION-FINDING SYSTEM PROJECT(PhP650M) DIGITAL INFRASTRUCTURE DEPLOYMENT(PhP120M) Telecom Infrastructure development at CEZA and Port Irene(PhP10M) NATIONAL ICT TRAINING COURSES(PhP62.783M) ICT APPRENTICESHIP PROGRAM(PhP8M) NATIONAL ICT SKILLS SURVEY(PhP6.7M) e-GOVERNMENT PROGRAM(PhP200M) NATIONAL ICT SKILLS DEVELOPMENT PLAN(PhP6.6M) NATIONAL ICT CERTIFICATION PLAN FOR GOVERNMENT EMPLOYEES(PhP2.8M) TELEPONO SA BARANGAY 2 (TSB2)(PhP387.7M) UPGRADING/EXTENSION OF TELECOMMUNICATIONS TRAINING INSTITUTE(PhP70M)	2,240.8	0.0	0.0	287.1	2,527.9
<b>5. Provision of power and water to all barangays</b>			<b>9,049.3</b>	<b>107,296.3</b>	<b>242,193.1</b>	<b>19,695.8</b>	<b>378,234.6</b>
Power generation, transmission, distribution	- Total electrification of all barangays	Refer to Chapter 10 and 11 for the complete list	3,525.4	91,691.8	147,737.1	19,522.1	262,476.4
Water supply and watershed management	- Covering all barangays nationwide, of which 212 are waterless areas in Metro Manila and 633 are waterless municipalities outside Metro Manila; 130 has. of land nationwide for watershed management/reforestation and land management	Refer to Chapter 3 for the complete list	5,523.9	15,604.5	94,456.0	173.8	115,758.2
<b>6. Decongestion of Metro Manila</b>			<b>62,201.7</b>	<b>28,168.0</b>	<b>44,184.0</b>	<b>0.0</b>	<b>134,553.7</b>
Establishment of new government centers	- Transfer of national government agencies whose central offices have been previously decided to be relocated outside Metro Manila	1. DA in Davao (P300M) 2. DOT in Cebu (P40.5M) 3. DLR in Iloilo (P57.6M) 4. DOTC in Clark (P505.4M) 5. DPWH in Bicol (P896.4M)	1,800.0	0.0	0.0	0.0	1,800.0
Transportation network to speed traffic in and out of Metro Manila	- Implementation of: Northrail and Southrail Projects, MRT-LRT Loop, LRT Line 1 Extension, STAR, among others	- South Luzon Express (Alabang Viaduct; Calamba-Sto. Tomas): PhP1.960 billion, Northrail, Phase I, Section I (PhP28.2B), McArthur Highway Widening (PhP1.33B), STAR (PhP1.49B), Southrail to Bicol (Mainline South): (PhP44.629B), MRT/LRT Loop (PhP1.1.2B), Metro Manila Road Infra Priorities (PhP4.361B), LRT Line 1 Ext. (PhP33.4B)	60,401.7	28,168.0	44,184.0	0.0	132,753.7
<b>7. Development of Clark and Subic as logistics centers in Asia</b>			<b>0.0</b>	<b>91,231.7</b>	<b>0.0</b>	<b>0.0</b>	<b>91,231.7</b>
	- Implementation of Subic-Clark-Tarlac Expressway, Diosdado Macapagal International Airport and Subic International Port	Subic-Clark-Tarlac Expressway Project (SCTEP): (PhP27B) Subic-Clark-Tarlac Extension (SCTEX): (PhP25.3B) Subic Bay International Port (SBIP): (PhP7B) Upgrading of Diosdado Macapagal International Airport (DMIA): (PhP24.9B)	0.0	91,231.7	0.0	0.0	91,231.7
<b>8. Automation of the electoral process</b>			<b>14.8</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>14.8</b>
	- Automated elections starting 2007	1. Completion and Cleansing of Database of Registered Voters (7.15B) 2. Automation of Counting and Canvassing (P4.7B) 3. Electronic Data Transfer of Electoral Results (P977M)	14.8	0.0	0.0	0.0	14.8
<b>9. Just completion of the peace process</b>			<b>7,008.5</b>	<b>0.0</b>	<b>0.0</b>	<b>4,511.9</b>	<b>11,520.3</b>
	Former rebels reintegrated into the society	Rehabilitation and reintegration program for former rebels (Refer to Chapter 14 for the complete list)	748.0	0.0	0.0	0.0	748.0
	Level of violence arising from armed conflict minimized	Documentation of indigenous peoples' (IP) children caught in armed conflict and coordination of DDDR (disarmament, demobilization, rehabilitation and reintegration) (Refer to Chapter 14 for the complete list)	3.8	0.0	0.0	0.0	3.8
	Conflict-affected areas rehabilitated and developed	Showcase convergence areas for peace and development (Refer to Chapter 14 for the complete list)	3,000.0	0.0	0.0	0.0	3,000.0
	Catch-up development program for conflict-affected areas and potential conflict areas	Refer to Chapter 14 for the complete list	3,256.7	0.0	0.0	4,511.9	7,768.5
<b>10. Closure of wounds caused by division due to EDSA 1, 2 and 3 *</b>							
<b>TOTAL</b>			<b>596,054.0</b>	<b>619,344.2</b>	<b>343,734.1</b>	<b>46,734.8</b>	<b>1,606,887.3</b>

\* Policy-oriented thus, no MTPIP type of activities.

**2005-2010 MTPIP Estimates According of Investments Responsive to the Millennium Development Goals**  
(In PhP Million)

MDG Category	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCC/GFI	PSP/LGU	Other Sources	
<b>1. Eradicate extreme poverty and hunger</b>			<b>518,032.3</b>	<b>365,412.7</b>	<b>367,186.1</b>	<b>43,652.7</b>	<b>1,294,283.8</b>
Trade-related Investments	Strengthening government programs to support three million entrepreneurs and small and medium enterprises	1. Sulong Kabuhayan (P0.07B) 2. One Town One Product (P0.6B) 3. Small and Medium Enterprise Development for Sustainable Employment Program (P0.1B) 4. Private Enterprise Accelerated Resource Linkages II (P0.02B) 5. Industrial and Guarantee Loan Fund (P1B) 6. DBP Proper Funds for SULONG (P4.7B) 7. ISSP (P7.5B) 8. Credit Line for Micro and SMEs (P1.3B) 9. Industrial Pollution Control Loan Project II (P0.6B) 10. LBP SME Lending Program (P20.9B)  * Refer to Chapter 1 for the complete list	2,570.9	49,328.5	0.0	1,718.2	53,617.6
Infrastructure Investments	Potable water to Metro Manila area through private sector or public investment	Refer to Chapter 3 for the complete list of water supply and sanitation projects	5,523.9	15,604.5	94,456.0	173.8	115,758.2
	Sufficient and reliable power supply across the country	Refer to Chapter 10 and 11 for the complete list	3,525.4	91,691.8	147,737.1	19,522.1	262,476.4
	Improved quality and adequacy of Strategic Infrastructure Facilities	Refer to Chapter 6 on Transport Infrastructure	337,301.2	90,947.7	44,184.0	3,692.8	476,125.7
	More efficient and effective sharing of network resources among all branches of the government through the implementation of the PREGINET, Global Maritime Distress Signaling System, Community e-Center Program, among others	Refer to Chapter 6 on Digital Infrastructure	2,240.8	0.0	0.0	287.1	2,527.9
Social welfare-related investments	New centers for government, business and housing in Luzon, Visayas and Mindanao established	Refer to Chapter 6 on Establishment of New Government Centers	1,800.0	0.0	0.0	0.0	1,800.0
	4,530 barangays, 182 municipalities and 42 provinces implementing and have institutionalized KALAHI-CIDSS (2005-2010)	KALAHI-CIDSS Program (DSWD/WB)	16,430.0	0.0	0.0	0.0	16,430.0
	5 provinces, 7 municipalities, 125 barangays (2005)	Poder Y Prosperidad del Comunidad (DSWD/AECI)	0.0	0.0	0.0	0.7	0.7
	255 barangays (2005-2010)	KALAHI-CIDSS (DSWD/ proposed for Belgian assistance)	0.0	0.0	0.0	0.1	0.1
Tourism-related investments	50,000 poor families (2005)	Food for Work Program (DSWD/NAPC)	0.1	0.0	0.0	0.0	0.1
	International tourist arrivals increased to 5 million	- Implementation of marketing plans (2005) for China, Japan, Korea and Balikbayans/other major markets	1,468.2	0.0	0.0	0.0	1,468.2
	Employment generated from tourism increased from around 3-6 million	- Develop TEZs	16.4	0.0	0.0	0.0	16.4
		- Pilot implementation of tour programs focusing on the country's culture, history, heritage, sports, health, culinary and others	32.5	0.0	0.0	0.0	32.5
Investments in Employment Facilitation	Cut down OFW documentation time and cost by 50% by 2010 *Issuance of 150,000 AACs  More efficient matching of jobs and skills	- "Byahe Tayo" Program 1. Overseas Employment Program (P0.564B) : including: E-link project and Electronic Artist Accreditation System 2. Interconnection of major Public Employment Service Offices 3. DOLE SMS service: "Trabaho Mo, I-text Mo"	1,113.0	0.0	0.0	0.0	1,113.0
Investments in Employment Preservation	Improved dispute prevention and settlement Quick response mechanisms to prevent strikes or closures strengthened; Immediate assistance to 50% of displaced	1. Enhanced Labor Management Education Project 2. Tripartite Assistance and Supervising Committee 3. Industrial Peace and Stability Fund	925.0	0.0	0.0	0.0	925.0
	Improved case management of the National Labor Relations Commission	4. Conciliation-Mediation Program 5. Electronic Case Management and Tracking System in NLRC	213.0 41.0	0.0 0.0	0.0 0.0	0.0 0.0	213.0 41.0
Investments in Employment Enhancement	Increased compliance to labor and occupational safety and health standards Increased number of enrolled workers by 200% annually 3,085 child laborers saved from most hazardous occupations Joint labor and management Family Welfare Committees established in 4,067 firms	1. Standards setting and Enforcement Program	777.0	0.0	0.0	0.0	777.0
		2. DOLE Social Protection Program for Workers in the Informal Sector 3. National Program against Child Labor 4. Family Welfare Program	2,811.0	0.0	0.0	0.0	2,811.0
	5. Maritime Training Program	415.0	0.0	0.0	0.0	415.0	
	6. Social Protection and Enhancement Program	18.0	0.0	0.0	0.0	18.0	
	7. Wage Determination and Productivity Improvement Program	1.0	0.0	0.0	0.0	1.0	
	72 traditional crafts production implemented by end of 2010	Traditional Crafts Production (Community Livelihood)	4.6	0.0	0.0	0.0	4.6
8 cultural tourism projects accomplished in partnership with the DOT by the end of 2010	Cultural Tourism Projects	9.8	0.0	0.0	0.0	9.8	
5 World Heritage Sites and National Cultural Treasures (26 structures) conserved until 2010	Conservation of Built Heritage and Archeological Sites Projects (Cultural Tourism and Community Livelihood)	590.9	0.0	0.0	0.0	590.9	



**2005-2010 MTPIP Estimates According to Investments Responsive to the Millennium Development Goals**  
(In PhP Million)

MDG Category	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCC/GFI	PSP/LGU	Other Sources	
Agribusiness-related investments	At least two million hectares of new agribusiness lands developed  Food is plentiful at competitive prices where the cost of priority "wage goods" such as rice, sugar, vegetables, poultry, pork and fish, and other important non-wage goods like corn is reduced	Refer to Chapter 2 for the complete list	140,178.7	117,840.2	80,809.0	18,257.9	357,085.8
<b>2. Achieve universal primary education</b>			<b>56,184.6</b>	<b>0.0</b>	<b>0.0</b>	<b>584.7</b>	<b>56,769.3</b>
	1:1 Textbook-Pupil Ratio maintained	Textbook Program	10,000.0	0.0	0.0	0.0	10,000.0
	15,408 public high schools with computer laboratories	DepEd computerization Program	600.0	0.0	0.0	0.0	600.0
		Connectivity for Public Elem/High School with Computers	400.0	0.0	0.0	0.0	400.0
		PCs for Public Schools Project II (Govt. of Japan) --(PCPS II ends in 2005 but PCPS III may be formulated)	0.0	0.0	0.0	584.2	584.2
	26, 383 classrooms constructed	REGULAR SCHOOL BUILDING PROGRAM	12,000.0	0.0	0.0	0.0	12,000.0
	2,291 classrooms constructed/repaired/rehabilitated	Third Elementary Education Project (TEEP) - WB, JBIC Loan	831.0	0.0	0.0	0.0	831.0
	5332 building/ classroom constructed	Secondary Education Development and Improvement Project (SEDIP) ADB-JBIC Loan	1,594.0	0.0	0.0	0.0	1,594.0
	628,923 grantees	Expansion of ESC Coverage of the GASTPE Program	2,516.0	0.0	0.0	0.0	2,516.0
	1,200.00 textbooks and 6,376 Madaris teachers trained	Madrasah Education Project in Madrasah Education (AusAid)	4,350.0	0.0	0.0	0.2	4,350.2
	30,000 pre-schoolers served  100% of pre-school teachers attained the required academic qualification	Institutionalization of Early Childhood Education	10,111.0	0.0	0.0	0.0	10,111.0
	10 Science and Math teaching modules for each grade and grade level developed and disseminated to all public school teachers and school administrators annually until 2010.  1,524 teachers trained under the 14-Month Customized Scholarship Program, Continuing Scholarship Programs  Teachers trained on new technologies related to teaching Science and Math (FIRST - 3,150 by 2007 and MUST - 1,250 by 2007), 225 Science and Math scholars (Phd) by 2007, 60 Science and Math scholars (Ma. Ed) by 2007	Enhancement of Math and Science Education	2.9	0.0	0.0	0.0	2.9
	3,500 Masters Degree slots in Science, Math, English, Engineering, Information Technology and Social Sciences from 2004-2010: For Math - 20% or 700 slots, Natural Sciences - 20% or 700 slots, English - 20% or 700 slots, 50 slots for Ph.D. sandwich program for Science and Math from 2005-2009.	National English Proficiency Program (NEPP)	6,940.0	0.0	0.0	0.0	6,940.0
	1,751,000 classroom seats	Classroom Seats	953.0	0.0	0.0	0.0	953.0
	33,709 additional teachers	Teacher Requirement at the Beginning of the Schoolyear	5,777.2	0.0	0.0	0.0	5,777.2
	552 Formal Teachers, 276 Paraguros, 11,000 learners served, 500 schools delivered with SRS hardware package, 500 Nonformal teachers trained	Strong Republic Schools - Distance Learning System (SRS-DLS)	109.4	0.0	0.0	0.0	109.4
	175 teachers trained	Teacher Education (JICA)	0.1	0.0	0.0	0.3	0.4
<b>3. Promote gender equality and empower women - integrated in the design of priority programs and projects</b>							
<b>Total cost requirement for MDG 4, 5, 6 (Refer to Chapter 12 for the complete list)</b>			<b>53,335.0</b>	<b>1,100.0</b>	<b>12,218.0</b>	<b>2,287.0</b>	<b>68,940.0</b>
<b>4. Reduce child mortality</b>	Increased FIC coverage to 95%; IMR of 17 per 1,000 live births; USMR of 32.24 per 1,000 live births						
<b>5. Improve maternal health</b>	MMR of 90 per 100,000 live births Increase prevalence of couples/women practising responsible parenthood to 60%	Health programs generally contribute to Goals 4, 5 and 6. These programs include:disease prevention and control programs (for TB, Malaria, HIV/AIDS, etc.), health facilities development (including direct services), provision of health insurance for indigents, primary health care programs, among others.					
<b>6. Combat HIV/AIDS, malaria and other diseases</b>	Increase TB case detection rate to 70% and cure rate to 85%; Decrease malaria morbidity rate to 24 per 100,000 population; Contain HIV/AIDS prevalence to 1% or less						

**2005-2010 MTPIP Estimates According of Investments Responsive to the Millennium Development Goals**  
(In PhP Million)

MDG Category	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCC/GFI	PSP/LGU	Other Sources	
<b>7. Ensure environmental sustainability</b>			<b>73,456.2</b>	<b>26,938.3</b>	<b>94,456.0</b>	<b>3,954.1</b>	<b>198,804.6</b>
	Sustainable and more productive use of natural resources	Refer to Chapter 3 for the complete list	5,514.2	15,488.7	58,759.0	151.9	79,913.8
	Vulnerable and ecologically fragile areas, especially the watersheds and areas where biodiversity is threatened, are protected						
	The conveyance capacities of existing river channel floodways, drainage canals, esteros are kept at the optimum	Refer to Chapter 3 for the complete list	52,487.2	0.0	0.0	817.0	53,304.2
	Adequate flood control and drainage facilities in all flood/ sediment disaster prone areas are provided						
	Potable Water for the entire country by 2010	Refer to Chapter 3 for the complete list	15,454.8	11,449.6	35,697.0	2,985.2	65,586.6
	Physical planning as a development tool for greater and sustained job creation, is maximized						
	Clean water resources for the entire country is ensured through full implementation of the Ecological Solid Waste Management Act and Clean Water Act						
<b>8. Develop a global partnership for development</b>			<b>17,183.0</b>	<b>91,231.7</b>	<b>0.0</b>	<b>16,698.7</b>	<b>125,113.5</b>
	Improved revenue administration, expenditure management, budget allocation, monitoring of disbursements and cash utilization	1. Tax Exemption/Credit/Duty Drawback Management System (P0.15B) 2. DOF Portal (P0.25B) 3. Debt and Risk Management Office (DRMO) (P0.02B) 4. LOGOFIND 5. Enhancement of Automated Debt Auctions Processing System (P0.002B) 6. Automation of TAP facility (P0.01B) 7. Enhancement of off siteback up server (P0.02B) 8. Enhancement of Debt Management and Financial Analysis System (DMFAS) (P0.001B) 9. BIR Electronic Linkages with other Government Agencies (e.g., SEC, LRA, LTP/LTFRB, and BIR-DOF Tax Credit and Refund System) (P0.35B) 10. BIR IT Outsourcing (P1.14B)  * Refer to Chapter 7 for complete list	7,266.1	0.0	0.0	1,128.8	8,394.9
	3-year rolling budget process is institutionalized						
	NG debt to GDP ratio is less than 60% by 2010						
	Increased BIR tax effort from 11.7% in 2005 to 13.9% by 2010						
	Increased BOC tax effort from 2.8% in 2005 to 3.1% in 2010						
	Ps-to-GDP ration of 5.6% in 2005 to 4.4% by 2010						
	Achieve a savings-to-GDP rate of 25-30 percent	1. Development of the NonBank Financial Sector (P0.029B) 2. Implementation of Risk ased Capital Adequacy Framework (P0.014 B) 3. Removal of Tax Distortion on Financial Products/Services (P0.0001B) 4. Disaster Recovery Plan (P0.006B) 5. Law Enforcement Strengthening on Securities Fraud (P0.025B) 6. SEC i-Report Project (P0.153B) 7. Adoption of International Standards in Accounting and Auditing (P0.01B) 8. Strengthening the Consolidated Supervision Mechanism in the Financial Sector Forum (P0.006B) 9. Education and Information Campaign on Capital Formation (P0.015B) 10. SEC i-Register Project (P0.026B)  * Refer to Chapter 8 for complete list	284.0	0.0	0.0	0.0	284.0
	Subic-Clark-Tarlac Expressway, Diosdado Macapagal International Airport and Subic International Port are constructed and operational	Subic-Clark-Tarlac Expressway Project (SCTEP): PhP27 billion (GOCCs) Subic-Clark-Tarlac Extension (SCTEX): PhP25.3 billion (GOCCs) Subic Bay International Port (SBIP): PhP7 billion (GOCCs) Upgrading of Diosdado Macapagal International Airport (DMIA): PhP24.9 billion (GOCCs)	0.0	91,231.7	0.0	0.0	91,231.7

**2005-2010 MTPIP Estimates According of Investments Responsive to the Millennium Development Goals**  
(In PhP Million)

MDG Category	MTPDP Target Outputs	Programs and Projects	2005-2010				TOTAL
			NG	GOCC/GFI	PSP/LGU	Other Sources	
	Provide capability building for SMEs to increase competitiveness and encourage investments in science and technology and research and development	1. One Town One Product (P0.5B) 2. Small and Medium Enterprise Development for Sustainable Employment Program (GTZ) (P0.1B) 3. Implementation of the SME Development Plan (P0.01) 4. Private Enterprise Accelerated Resource Linkages II (CIDA) (P0.2B) 5. Integrated SME Development (P0.009) 6. R&D, Product Clinic and Local Designers Program (P0.02B) 7. Expert on the Japanese furniture industry (P0.001B) 8. Expert on value chain analysis (P0.002B) * Refer to Chapter 1 for the complete list	500.0	0.0	0.0	300.0	800.0
	Graft and corruption issues are addressed	Refer to Chapter 21 for the complete list	939.6	0.0	0.0	2,280.0	3,219.6
	The institutions in the bureaucracy are strengthened	Refer to Chapter 13 and 22 for the complete list	13.2	0.0	0.0	7,695.2	7,708.4
	Peaceful and orderly society for the Filipinos	Refer to Chapter 14, 16 and 17 for the complete list	8,180.1	0.0	0.0	5,294.7	13,474.8
<b>TOTAL</b>			<b>718,191.1</b>	<b>484,682.8</b>	<b>473,860.1</b>	<b>67,177.2</b>	<b>1,743,911.2</b>

## **Chapter 1 Trade and Investment**

The programs and projects (PAPs) listed in the Medium Term Public Investment Program (MTPIP) concretizes the strategies and activities identified by the Medium Term Philippine Development Plan (MTPDP) aimed at attaining the President's 10-point agenda and other development targets.

The Trade and Investment PAPs are directed mainly towards tapping Overseas Filipino Workers (OFWs) as sources of capital, and providing technology, marketing and credit support to 3 million entrepreneurs through, among others, the tripling of loans to small and medium enterprises (SMEs). Specific initiatives in the MTPIP are also aimed at enhancing employment, livelihood and entrepreneurial opportunities for the youth and the poor; increasing export earnings from US\$38 billion to US\$50 billion; increasing the investment rate from 19 percent to 28 percent; and improving information and communication technology (ICT) manpower capabilities.

In recognition of the potential of OFWs to invest in the economy, they will be encouraged to pursue entrepreneurial activities through the Sulong Kabuhayan Program estimated to cost PhP70.6 million in 2005-2010.

Micro and SMEs (MSMEs) shall be provided with technology, marketing and other support services to further enhance their capabilities and competitiveness. The specific PAPs include the One Town One Product Program, SME Development Plan, strengthening of SME Centers and establishment of the Philippine Business Registry. These will be implemented nationwide at a total cost of PhP1.4 billion for 2005-2010, of which 55 percent or PhP786 million will be funded by the National Government (NG).

Technology, marketing and other support services shall be complemented by credit facilities that will further spur the growth of the MSME sector. Total cost of credit support to MSMEs to be extended by the Land Bank of the Philippines, the Small Business Guarantee Finance Corporation and the Development Bank of the Philippines is estimated at PhP48.1 billion in 2005-2010.

To increase export earnings from US\$38 billion to US\$50 billion in 2 years, the Trade Promotion and Market Access Program will be implemented. This will provide business development and management, as well as product development, services and promote specific products of different regions particularly Regions VI, VII and VIII. Total cost of PAPs to increase exports over the six-year period is estimated at PhP500 million, PhP30 million of which will be sourced from the NG.

The MTPDP's objective of increasing the investment rate from 19 percent to 28 percent will be supported through the Brand Management Program, the Industry Support Loan Program, the Credit Facility for the Environmental Management Project and Environmental Infrastructure Support Credit Program - Phase II, among others. These PAPS are expected to cost PhP27.5 billion in 2005-2010. The NG will fund PhP1.6 billion or 27 percent of this total to support the Brand Management Program.

To sustain and further generate employment and increase household incomes, livelihood and entrepreneurship will be promoted and expanded among the poor and

vulnerable groups to effectively and adequately respond to the varying levels of their productivity and credit needs. Various livelihood convergence projects have been devised for this purpose, such as: the Youth Entrepreneurship Program, the Workers Microfinance Program (*Kabuhayang Lingkod Alalay para sa Manggagawa- Kalinga sa Manggagawa*), and the setting up of Poverty Free Zones (PFZs) and Community Employment Zones (CEZs).

The Government will continue to implement the Self-Employment Assistance-*Kaunlaran* (SEA-K) Project to directly respond to the livelihood-cum-credit needs of poor families. Access to microfinance services will be expanded through programs like the Rural Microenterprise Promotion Programme and the Microfinance Sector Strengthening Project, Phase 2. These shall encourage participation of more microfinance-oriented institutions and development of gender-responsive microfinance services, as well as upgrade microfinance systems and expertise. The capacity building fund for nongovernment organizations (NGOs) engaged in microfinance services is expected to contribute to the tripling of microfinance loans for self-employed and small borrowers. Total estimated cost of PAPS to support livelihood and entrepreneurship initiatives is PhP4 billion for 2005-2010, of which PhP1.7 billion shall come from the NG.

With the notable contribution of information and communications technology (ICT) to the Philippine economy, it is imperative that its full potentials be harnessed. PAPS supportive of ICT strategies aimed at contributing to the creation of quality 10 million jobs in six years as envisioned by the President are estimated to cost PhP500.5 million for the period. The improvement of ICT manpower shall involve the upgrading of standards for ICT, math and science higher education programs and institutions, and the implementation of the Educational Alliance Program. To ensure the quality of ICT human capital, national standards certification systems comparable with the rest of Asia shall be adopted through the National ICT Certification Program. Certification of software enterprises will also be implemented through the Capability Maturity Model Integration (CMMI) program. To protect the integrity of the digital infrastructure networks, a total of PhP148.2 million will be needed to establish the government computer security and incidence response team (G-CSIRT) by 2010. The G-CSIRT will be responsible for identifying and solving cases related to computer security.



2005-2010 Medium-Term Public Investment Program  
Chapter 1: Trade and Investment

Programs and Projects	Priority Strategy and Activity	National Agency/ Corporation	Spatial Coverage	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010				
					Physical Target	Cost Estimate (P'000)			Physical Target	Cost Estimate (P'000)			Physical Target	Cost Estimate (P'000)			Physical Target	Cost Estimate (P'000)			Physical Target	Cost Estimate (P'000)			
						NG	GOCCs/ GFIs	PSP/ LGU		Other Sources	NG	GOCCs/ GFIs		PSP/ LGU	Other Sources	NG		GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources
Promotion of Rural and Emergency Employment Program		DOLE	Nationwide		90,893.0	-	-	-	96,801.0	-	-	-	103,094.0	-	-	-	351,256.0	-	-	-	642,044.0	-	-	-	
-Poverty Free Zones	Developing Workenterpreneurs in livelihood convergence projects (PFZ-Community Employment Zones (CEZ))			No. of PFZs set up No. of employed workers No. of workers with additional income No. of workers with increased income No. of workers with increased income to the level of at least poverty threshold	16 480 480	-	-	-	16 480 480	-	-	-	16 480 480	-	-	-	48 1,440 1,440	-	-	-	96 2,880 2,880	-	-	-	
Workers Microfinance Program (Kabuhayang Lingkod Alalay para sa Manggagawa "Kalinga sa Manggagawa")	Facilitating the access of rural informal sector and displaced workers to Kalinga sa Manggagawa			Proportion of referred workers accessing the fund	1,500	-	-	-	1,500	-	-	-	1,500	-	-	-	4,500	-	-	-	9,000	-	-	-	
Tulong Alalay sa Taong May Kapansanan	Assisting other workers who are discriminated from work such as persons with disabilities and occupationally disabled			No. of differently abled persons assisted with employment, training or livelihood assistance	1,500	-	-	-	1,650	-	-	-	1,815	-	-	-	6,611	-	-	-	11,576	-	-	-	
Subtotal (for continuing PAPs)					328,634.0	15,473,290.0	-	169,290.0	349,889.0	3,694,330.0	-	102,350.0	372,633.0	3,000,000.0	-	94,820.0	1,250,977.0	13,700,000.0	-	-	2,302,133.0	35,857,620.0	-	366,460.0	
2. New PAPs																									
Philippine Business Registry	Increase SME access to information on business opportunities and other relevant data	DTI	Nationwide	Develop an information network among various databases, business development services (BDS) and financial services linked to an SME Portal; no. of SMEs registered in the registry/portal; no. of SMEs linked with BDS	175,000.0	-	-	-	Development of a central database	-	-	-	-	-	-	-	-	-	-	-	175,000.0	-	-	-	
BOI E-Commerce Project Implementation of the Information System Strategic Plan (JICA)	Increase SME access to information on business opportunities and other relevant data	Board of Investments (BOI)	Nationwide	To adopt interconnectivity solutions that will successfully interconnect the various Agencies, investors, the public and the global community	-	-	-	45,600.0	Networked system, one-stop/non-stop shops or windows	-	-	-	45,600.0	Networked system, one-stop/non-stop shops or windows	-	-	-	91,200.0	-	-	-	228,000.0	-	-	
Implementation of the SME Development Plan	Provide technology and marketing support for 3M micro-enterprises and SMEs	DTI	Nationwide	No. of SMEs assisted; no. of market linkages established	-	-	-	-	Upgrade SME Development Network, SME Counseling and Advising Programs in 81 provinces	8,564.0	-	-	-	5,968.0	-	-	-	-	-	-	14,532.0	-	-	-	
Strengthening of SME Centers (Japan International Cooperation Agency (JICA))	Strengthen operation of SME centers	DTI	Nationwide	SME Centers improved/strengthened	-	-	-	16,625.0	Acquire basic equipment for the 25 centers	-	-	-	23,940.0	Acquire basic equipment for the 25 centers	-	-	-	-	-	-	-	-	-	64,505.0	
Expert on the Japanese Furniture Industry and Filipino Designer Immersion (JICA)	Provide appropriately designed and focused entrepreneurial skills and technology training	DTI	Nationwide	Counterpart staff training in Japan Trend briefings/seminar on design and direction of the furniture industry Development of a manual	1 1 1	-	-	741.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	741.0	
Expert on Value Chain Analysis (JICA)	Promote technology-based entrepreneurship	DTI	Nationwide	Diagram on the flow of basic commodities; Value chain analysis; Analysis of final markets; Recommendations in upgrading value chains	3	-	-	500.0	3 commodities processed: milk, coffee, condiments	-	-	-	700.0	2 commodities soap, cement	-	-	-	500.0	-	-	-	-	-	-	1,700.0
Central Luzon Trade and Investment Assistance Center	Simplify and reduce documentary requirements	DTI	Reg. 3	One-Stop Trade and Investment Assistance Center	1	20,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20,000.0		
Integrated SME Development	Intensify capability building and entrepreneurship development among SMEs, business organizations and educational institutions	DTI	Reg. 3	No. of SMEs assisted No. of industry roadmaps prepared No. of GMP/HACCP teams created No. of value chain analysis prepared No. of advocacy programs initiated No. of council/team strengthened No. of center strengthened	100 6 1 2 12 8 7	4,360.0	-	-	100 6 1 2 12 8 7	5,360.0	-	-	-	-	-	-	-	-	-	-	200 12 2 4 36 24 21	-	-	9,720.0	
R&D, Product Clinic and Local Designers Program	Promote technology-based entrepreneurship	DTI	Reg. 3	No. of center established; No. of SMEs assisted	1	15,000.0	-	-	150	1,500.0	-	-	150	1,500.0	-	-	-	-	-	-	300	-	-	18,000.0	
Central Luzon Assistance Program for the Development of Priority Revenue Streams (Food, Home Furnishings, Gift and Houseware Décor, Wearables and Coconut Industry (JICA)	Provide technology and marketing support for 3M micro enterprises and SMEs	DTI	Reg. 3	No. of SMEs assisted No. of seminars conducted	-	-	-	-	455 21	-	-	2,000.0	340 14	-	-	13,000.0	-	-	-	-	-	-	-	15,000.0	
Conduct of Full Feasibility Study on the Davao Food Exchange Complex (JICA)	Provide technology and marketing support for 3M micro enterprises and SMEs	DTI	Reg. 11	Feasibility study completed	1	-	-	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,000.0	





2005-2010 Medium-Term Public Investment Program

Chapter 1: Trade and Investment

Programs and Projects	Priority Strategy and Activity	National Agency/ Corporation	Spatial Coverage	OVI	2005					2006					2007					2008-2010								
					Physical Target	Cost Estimate (P'000)				Physical Target	Cost Estimate (P'000)				Physical Target	Cost Estimate (P'000)				Physical Target	Cost Estimate (P'000)							
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources				
Environmental Infrastructure Support Credit Program Phase II (UBIC)	Provide credit to environmental investments and encourage enterprises to continuously improve their environmental performance	DBP	Nationwide	Loan releases environmental investments to encourage enterprises to continuously improve environmental performance Technical assistance	44	-	2,873,520.0	-	94,180.0	6	-	718,380.0	-	-	-	-	-	-	-	50	-	-	-	-	3,591,900.0	-	94,180.0	
Educational Alliance Program	SUCs, private universities and technical-vocational institutions to offer specialized ICT degree programs and to include specialized ICT courses in their curricula.	CICT	Nationwide	a) 111 MOAs with SUCs acting as ICT satellite learning centers; b) additional 130 partners by 2007 and thereafter	72	1,343.6	-	-	325.0	52	1,037.4	-	-	389.2	52	1,104.8	-	-	414.7	196	4,412.4	-	-	2,101.1	372	7,896.1	-	3,229.9
National ICT Certification Program	Set and implement quality standards, accreditation and certification systems with local and international recognition focused on executive and managerial manpower, knowledge-skilled workers, teachers and/or trainers, students and graduates and schools and training centers	CICT	Nationwide	Number of certified ICT professionals; number of approved National ICT Skills Standards; number of alliances with international certification organizations	100	2,687.1	-	-	700.0	110	2,861.8	-	-	820.1	121	3,047.8	-	-	902.1	399	9,737.7	-	-	2,976.8	730	16,334.3	-	5,398.9
Development and Upgrading of Standards for Higher Education Programs and Institutions	Set and implement quality standards, accreditation and certification systems with local and international recognition	CHED	Nationwide	Standard ICT training courses offered by all SUCs Science and Math teaching modules developed and disseminated to public school teachers and administrators.		114,875.0	-	-	-		85,675.0	-	-	-		101,850.0	-	-	-						302,400.0	-	-	
IT Education program	Science and mathematics education programs				62%					89%					100%													
					35%					35%					30%													
Subtotal (for continuing PAPs)						118,905.7	2,873,520.0	-	95,205.0		89,574.2	718,380.0	-	1,209.2		106,002.6	-	-	1,316.7		14,150.0	-	-	5,077.8	328,632.4	3,591,900.0	-	102,808.8
2. New PAPs																												
Brand Management Program	Pursue market driven strategy that will link our supply capacity closer to the high impact market	DTI	Nationwide	Increase value of exports and investments	10%	225,000.0	-	-	-	10%	239,625.0	-	-	-	10%	255,201.0	-	-	10%	869,513.0	-	-	-	-	1,589,339.0	-	-	
Trade Promotion and Market Access Program (GTZ)	Pursue market driven strategy that will link our supply capacity closer to the high impact market	DTI	Nationwide	No. of products identified No. of SMEs strengthened No. of DTI employees or officials trained on trade negotiations No. of DTI employees or officials trained on WTO, AFTA and APEC No. of policy and market researches conducted				31,000.0																			31,000.0	
Capability Building for Philippine Standards and Conformity Assessment Program (JICA)	Maintain existing and develop more competitive export products and services and diversify markets	DTI	Nationwide	Accreditation Scheme on ISO 14000				159,034.0					161,834.0					159,034.0									479,902.0	
Integrated Program on Trade Promotions and Market Development (Trade missions, commercial intelligence, international and local fairs participation)	Pursue a market-driven strategy that will link our supply capacity closer to the high-impact markets	DTI	Reg. 3	No. of SMEs assisted	100	10,000.0	-	-	-	100	10,000.0	-	-	-	100	10,000.0	-	-	-	-	-	-	-	300	30,000.0	-	-	
Establishment of the Center for Industry and Trade Exposition (CITEX) in Cebu (JICA)	Pursue a market-driven strategy that will link our supply capacity closer to the high-impact markets	DTI	Reg. 7	International trade and exhibition center operational	1								583,804.0														583,804.0	
Credit facility for the Environmental Management Project (Swedish International Development Aid (SIDA))	Provide loans to entities for the promotion of viable and appropriate industrial and infrastructure projects for the protection of the environment	DBP	Nationwide	Amount of loan extended			280,000.0					280,000.0															560,000.0	
Note: DBP cost estimate consist of loan amount																												
Study on the Recycling Industry Development in the Philippines (JICA)	Provide technology and marketing support for 3 million micro-enterprises and SMEs	DTI	Nationwide	Recycling program and centers				41,946.0					27,932.0															69,878.0
Capability Maturity Model Integrated (CMMI) - Model for Software Process Improvement	Harness the full potential of ICT for faster and efficient delivery of government services (national and local)	CICT	Nationwide	Number of adaptors; number of systems & procedures standardized		5,000.0	-	-	-		5,000.0	-	-	-	5,000.0	-	-	-	-	-	-	-	-	-	15,000.0	-	-	
Government Computer Security and Incident Response Team (G-CSIRT)	Implement measures to protect the integrity of the digital infrastructure networks	CICT	Regional	Number of Regional CSIRT created; number of cases solved	4	21,000.0	-	-	-	3	22,365.0	-	-	3	23,618.7	-	-	-	7	61,047.4	-	-	-	17	148,231.1	-	-	
Subtotal (for new PAPs)						261,000.0	280,000.0	-	231,980.0		276,990.0	280,000.0	-	773,570.0		294,019.7	-	-	159,034.0		950,560.4	-	-	-	1,782,570.1	560,000.0	-	1,164,584.0
III. Future Need																												
1. Continuing PAPs																												
None																												
2. New PAPs																												



## **CHAPTER 2 Agribusiness**

### **Priority Thrusts and Strategies**

The Medium-Term Philippine Development Plan (MTPDP) 2004-2010 focuses on achieving the President's 10-point agenda for the development of the country. Specifically, Chapter 2 of the MTPDP calls for the promotion of agribusiness as an approach for rural development, thus, requiring attainment of the two major goals within the next six years: (1) development of at least two million hectares of new agribusiness lands in order to create at least two million jobs, or one job per hectare; and (2) making food plentiful at competitive prices where the cost of priority "wage goods" such as rice, sugar, vegetables, poultry, pork and fish, and other important non-wage goods like corn must be reduced.

To achieve these goals, rural development (RD) agencies are expected to have a paradigm shift in their investment programming towards more value-adding and post-production interventions such as in marketing and logistics improvement. Strategic research and development (R&D) programs as well as the facilitation of agricultural-technology extension will also be given more importance.

Interventions for the crops subsector will target production intensification and diversification within the framework of sustainable agriculture, as well as agroprocessing. The DA will, nevertheless, continue to implement commodity-specific programs that will develop and promote the appropriate cultivation of high yielding varieties.

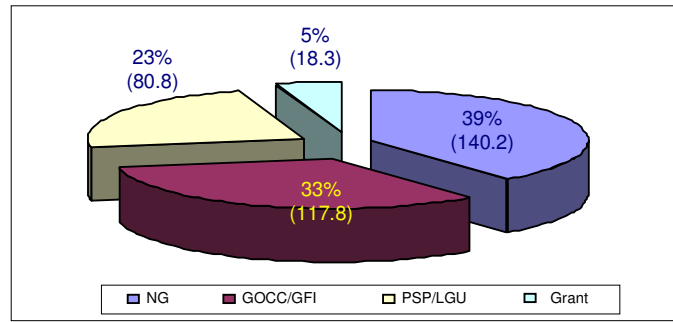
Considering the substantial number of backyard raisers in the country, the livestock program will concentrate on the promotion and expansion of smallholder production through continued breeder stock quality improvement and intensified animal health services. In the meantime, the fishery program will focus on sustainable fishery resource management, stressing the adoption of environment-friendly aquaculture technologies and promotion of value-adding/processing technologies for both traditional and nontraditional fishery species/commodities.

The need for high-level specialized types of services which require economies of scale (e.g., diversified and commercialized agriculture, agribusiness enterprises) and more optimal convergence area for support services delivery from various service providers will be addressed over the medium term. The gains from the agrarian reform community (ARC) development program will also be sustained and expanded through the consolidation and integration of ARCs with non-ARCs or adjacent and neighboring barangays. Hence, the program beneficiaries development (PBD) component of the CARP is expected to cater to a bigger percentage of farmer beneficiaries over the period.

### **Investment Requirements**

The total investment requirement for agribusiness development over the medium term (2005-2010) is **PhP357.1** billion, **PhP140.2** billion (39%) of which will be financed by the national government (NG) while **PhP216.9** billion (61%) will be sourced from the contribution/assistance of government-owned and controlled corporations (GOCCs) and financial institutions (GFIs) – **PhP117.8** billion (33%); private sector and local government units (LGUs) – **PhP80.8** billion (23%); and grants – **PhP18.2** billion (5%) (Figure 1).

Figure 1. Agribusiness Investment Requirement by Source (2005-2010), PhP billion

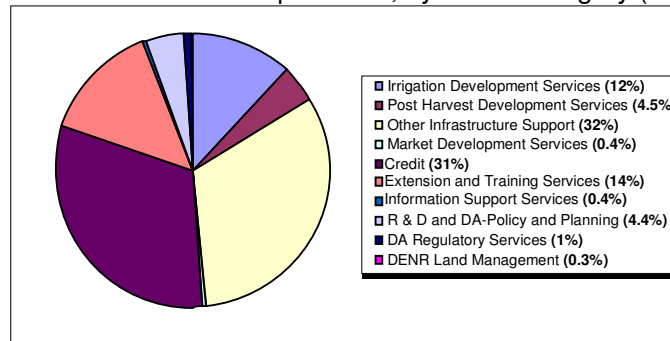


Of the total amount estimated for Agribusiness development, other infrastructure and production support services, such as farm-to-market roads/bridges, water supply, multipurpose centers and seeds/seedling, accounts for the bulk (32%), followed by credit assistance (31%); extension and training (14%), irrigation development (12%); postharvest development, research and development (R&D) (4%); regulatory services of DA (1%); market development; information support; and DENR land management (less than 1%) (Table 1 and Figure 2).

Table 1. Agribusiness Investment Requirement (2005-2010), PhPbillion

AFMA Categories	2005		2006		2007		2008-2010		TOTAL (2005-2010)		GRAND TOTAL (2005-2010)	% to TOTAL (05-10)
	NG	OS	NG	OS	NG	OS	NG	OS	NG	OS		
Irrigation Development Services	5.83	0.01	5.80	0.38	6.91	0.06	23.71	0.08	42.26	0.53	42.80	12%
Post Harvest Development Services	1.45	0.65	1.65	0.46	1.37	2.10	2.33	6.03	6.81	9.24	16.05	4.5%
Other Infrastructure and Production Support	8.37	9.52	8.47	8.97	13.50	9.56	28.55	26.51	58.89	54.56	113.45	32%
Market Development Services	0.10	0.07	0.12	0.05	0.14	0.06	0.56	0.25	0.91	0.42	1.34	0.4%
Credit	0.16	12.57	0.20	14.78	0.34	16.92	1.07	65.87	1.77	110.14	35.17	31%
Extension and Training Services	1.71	4.94	2.04	5.61	3.14	6.16	7.07	19.91	13.94	36.62	50.56	14%
Information Support Services	0.20	0.09	0.20	0.02	0.19	0.03	0.62	0.005	1.20	0.16	1.36	0.4%
R & D and DA-Policy and Planning Services	1.58	0.89	1.73	0.98	1.76	0.57	5.38	2.75	10.45	5.20	15.64	4.4%
DA Regulatory Services	0.40	0.02	0.43	0.01	0.47	0.003	1.56	-	2.86	0.03	2.89	1%
DENR Land Management	0.05	-	0.07	-	0.34	-	0.60	-	1.07	-	1.07	0.3%
<b>TOTAL INVESTMENT</b>	<b>19.84</b>	<b>28.77</b>	<b>20.71</b>	<b>31.26</b>	<b>28.16</b>	<b>35.47</b>	<b>71.46</b>	<b>121.40</b>	<b>140.18</b>	<b>216.91</b>	<b>357.08</b>	<b>100%</b>

Figure 2. Agribusiness Investment Requirement, by PAPs Category (2005-2010), PhPbillion



Since government is expected to facilitate and strengthen farmers' access to necessary agricultural support services to attain Plan goals, the Agribusiness MTPIP should be focusing more on PAPs that are growth-enhancing and catalytic in nature, such as RD&E and market development support activities.

**Table 2.** Agribusiness Investment Requirement by Agency (2005-2010), *PhPbillion*

Agency	2005		2006		2007		2008-2010		2005-2010		Total
	NG	OS	NG	OS	NG	OS	NG	OS	NG	OS	
DA	15.52	17.60	15.81	18.89	18.64	21.51	45.49	76.68	95.46	134.68	<b>230.14</b>
DLR	4.28	1.21	4.83	1.42	9.17	1.92	25.36	0.93	43.65	5.48	<b>49.13</b>
DENR	0.05		0.07		0.35		.60		1.07		<b>1.07</b>
LBP		9.96		10.95		12.04		43.80		76.74	<b>76.74</b>
<b>TOTAL</b>	<b>19.84</b>	<b>28.77</b>	<b>20.71</b>	<b>31.26</b>	<b>28.16</b>	<b>35.47</b>	<b>71.46</b>	<b>121.40</b>	<b>140.18</b>	<b>216.91</b>	<b>357.08</b>

Bulk of the total investment requirement for the agribusiness sector is allocated for the Department of Agriculture (DA) which requires a total amount of PhP230.14 billion (64%). The Department of Land Reform (DLR) apportioned a total of PhP49.1 billion (14%) for its sustainable agrarian reform enterprise development (SARED) and access facilitation and access enhancement activities. The investment requirement of the Department of Environment and Natural Resources (DENR) to contribute in the development of two million hectares of new farmlands for agribusiness amounts to a meager PhP1.07 billion or 0.3 percent of the total agribusiness requirement (Table 2).

For its agribusiness credit facilities, the Land Bank of the Philippines (LBP) allocated PhP76.7 billion (22%). However, inability of the DA to separately account LBP's contribution in its credit programs may have double-counted investment requirement of LBP under its Sulong Program and B2B Pricenow.com Strategic E-Commerce Program.

### **Prioritization Parameters and Process**

The PAPs submitted by rural development agencies were subjected to the agriculture, agrarian reform and natural resources (AARNR) prioritization criteria. At Step 1 (Screening Criteria), the PAPs were screened based on their responsiveness to the desired societal outcomes, as stated in any of the following: (a) President's 10-Point Agenda (TPA); (b) National Development Agenda (NDA); (c) MTPDP outcomes/strategies; (d) Millennium Development Goals; and (e) Agenda 21. Another screening criterion for PAPs is their appropriateness for implementation by the national government, hence, if the program/activities is identified not of an NG function, it will be deleted from the MTPIP.

Screened PAPs are further ranked at Step 2 (Ranking Criteria), which is a point-scoring level. Here, extent of effectiveness/sensitivity of PAPs is measured vis-à-vis the identified outcomes and set of agreed priority strategies and activities per agencies. Efficiency of a PAP is also measured based on the extent of features it possesses that promotes allocative/operational efficiency.

On the other hand, PAPs directly lifted from the TPA and NDA gets full point-score for category 1 (needs/effectiveness) and category 2 (sensitivity to PSAs) criteria of Step 2. Meanwhile, projects included in the President's template for MTPIP as of 28 October 2004 are considered top priority projects. These projects were incorporated in specific agency MTPIPs.



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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency/ Corporation	Spatial Coverage (P/Region)	OVI	2006					2007					2008-2010									
					Physical Target	Cost Estimate (P/100)				Physical Target	Cost Estimate (P/100)				Physical Target	Cost Estimate (P/100)								
						NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources					
SOKS/SARGEN Integrated Food Security Programs/SOKS/SARGEN Area Development Project Office	A,B,C,D,E,F,G	DA, LGUs, NA	Cotabato, S. Kutarat, Sarangani and Gen. Santos City	Cultivation of rice	No. of raised mechanical dryers installed (unit)	20	-	-	-	2.0	-	-	-	2.0	19,200	-	-	-	2.0	23,200				
					No. of gran centers constructed	-	-	-	-	1,000	-	-	-	-	-	-	-	-	-	-	-	-		
ZAMPEN Integrated Agricultural Development Project (ZIADP)	A,B,C,D,E,F,G	RFU IX	Zamboanga Peninsula	Cultivation of rice	No. of post-harvest equipment/facilities provided	211	8,755.0	-	-	57.0	8,392	-	-	47.0	7,572	-	-	-	31.0	24,719.0				
					No. of rice threshers distributed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3 Metro Kutawato Development Alliance (MKDA)	A,B,C,D,E,F,G	DA-OCSEC	Cotabato City	Cultivation of rice	No. of solar driers	-	3,725.0	-	-	3,725	-	-	-	-	3,725	-	-	-	-	11,175.0				
					No. of grain threshers constructed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Caraga Integrated Development Program (CIDP)	A,B,C,D,E,F,G	DA-LGU	Caraga	Cultivation of rice	No. of MPDP constructed (sites)	20	5,570.0	-	-	7.0	13,282	-	-	5.0	6,959	-	-	-	32	25,811.0				
					No. of abaca processing machines distributed	5	-	-	-	16.0	-	-	-	-	-	-	-	-	-	-	19	-		
Iranun Sustainable Integrated Area Development	A,B,C,D,E,F,G	RFU 12	Maguindanao	Cultivation of rice	No. of PH equipment/machinery distributed	24	2,100.0	-	-	63.0	8,400	-	-	36.0	6,300	-	-	-	102	16,800.0				
					No. of processing plant/buildings constructed/rehabilitated	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Basilan Accelerated Peace and Development Strategy (BAPADS)	A,B,C,D,E,F,G	DA, RFU 9	Basilan	Cultivation of rice	No. of PH constructed/rehabilitated/distributed	-	1,960.0	-	-	-	4,960	-	-	-	4,760	-	-	-	-	11,710.0				
					No. of MPDP solar dryer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GMA-RICE	A,B,C,D,E,F,G	DA-OCSEC	Nationwide	Cultivation of rice	No. of MPDP solar dryer	48	90,000.0	-	-	48	110,000	-	-	48	125	90,000	-	-	288	940,000				
					No. of hybrid seed processing equipment distributed	7	-	-	-	7.0	-	-	-	-	-	-	-	-	-	-	42	-		
GMA-COM	A,B,C,D,E,F,G	DA-OCSEC	Nationwide	Cultivation of rice	No. of raised feedlot projects provided	-	178,839.9	369,261.0	248,803.0	-	203,921	256,365	175,573	-	217,921	310,427	215,439	-	808,763	872,352	554,408	1,410,444.9	1,808,385.0	1,234,223.0
					Mechanical dryer	60	-	-	-	46.0	-	-	-	-	-	-	-	53.0	-	-	-	207.0	-	-
GMA-Livestock	A,B,C,D,E,F,G	DA-OCSEC	Nationwide	Cultivation of rice	No. of milk collection centers established	2	8,331.0	-	-	2.0	8,873	-	-	2.0	9,440	-	-	32,195	7.0	58,848.0				
					No. of daily processing plants maintained	10	-	-	-	11.0	-	-	-	-	-	-	-	37.0	-	-	19	-		
GMA-HVOC	A,B,C,D,E,F,G	DA-OCSEC, RFUs, GPNP, AMAS	Nationwide	Cultivation of rice	No. of PH equipment/machinery distributed	9	15,983.0	2,053.0	-	10.0	19,190	2,229	-	23,016	1,507,280	-	-	100,532	4,522,694	158,710.0	6,034,546.0			
					No. of other machines and equipment distributed	92	-	-	-	62.0	-	-	-	-	-	-	74.0	-	-	526.0	-	-	-	-
GMA-FISH/REES	A,B,C,D,E,F,G	BFAR	Nationwide	Cultivation of rice	No. of PH equipment/ machinery distributed	-	68,805.4	-	-	-	41,600	-	-	-	41,300	-	-	132,550	-	284,250.0				
					Elutriated fish solar dryer	25	-	-	-	28.0	-	-	-	-	-	-	26.0	-	-	75.0	-	192	-	
Other Infrastructure and Production Support	A,C,E,F,G	BSWM, BPI	Cultivation of rice	Cultivation of rice	No. of small scale upland rain water harvesting systems constructed	2	32,674.0	-	-	2.0	34,798	-	-	2.0	37,660	-	-	6.0	126,269	12	230,803.0			
					No. of seed rice distributors	800	-	-	-	800.0	-	-	-	-	-	-	800.0	-	-	2,400.0	-	4,800	-	-
Development of the Crop Sector	A,C,E,F,G	BSWM, BPI	Cultivation of rice	Cultivation of rice	No. of seed rice distributors	400	-	-	-	400.0	-	-	-	400.0	-	-	1,200.0	-	2,400	-	-			
					No. of small scale upland rain water harvesting systems constructed	2	-	-	-	2.0	-	-	-	-	-	-	2.0	-	-	6.0	-	12	-	
Development of the Livestock Sector	A,C,F,G	BAI	CAR, Regions 1,2,3,4,5,6,7,9,10,11,12	Cultivation of rice	Doses of biological drugs and vaccines produced and distributed	15,343.400	-	-	-	28,793,417.0	38,216	-	-	29,033,417.0	38,216	-	-	88,402,881.0	131,416	161,573,110	240,209.2			
					No. of animals disease analysis conducted	38,278	-	-	-	44,340.0	-	-	-	-	-	-	44,340.0	-	-	131,020.0	-	87,698	-	
Other Support Program	A,B,C,D,E,F,G	DA, LGUs, NA	Cotabato, S. Kutarat, Sarangani and Gen. Santos City	Cultivation of rice	No. of PH equipment/machinery distributed	30	41,700.0	-	-	23.1	37,160	-	-	28.8	30,377	-	-	82	109,237.0					
					No. of PH equipment/machinery distributed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
SOKS/SARGEN Integrated Food Security Programs/SOKS/SARGEN Area Development Project Office	A,B,C,D,E,F,G	DA, LGUs, NA	Cotabato, S. Kutarat, Sarangani and Gen. Santos City	Cultivation of rice	No. of bridge constructed (river, mountain)	-	-	-	-	48.0	-	-	-	-	-	-	-	-	48	-				
					No. of fishery related infra maintained/operational	3	-	-	-	3.0	-	-	-	-	-	-	3.0	-	-	9.0	-	18	-	
ZAMPEN Integrated Agricultural Development Project (ZIADP)	A,B,C,D,E,F,G	RFU IX	Zamboanga Peninsula	Cultivation of rice	No. of benches constructed	35,279	-	-	-	23,251.8	-	-	-	26,319.0	-	-	-	-	87,902	-				
					No. of fishery related infra maintained/operational	1	-	-	-	1.0	-	-	-	-	-	-	1.0	-	-	3.0	-	6	-	
Mello Kutawato Development Alliance (MKDA)	A,B,C,D,E,F,G	DA-OCSEC	Cotabato City	Cultivation of rice	No. of farm inputs provided	100	-	-	-	1,086.0	-	-	-	1,086.0	-	-	-	-	2,376	-				
					No. of farm inputs provided	100	-	-	-	1,086.0	-	-	-	-	-	-	1,086.0	-	-	2,376	-	-		

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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Regions)	OVI	2006					2007					2008-2010					Total 2005-2010				
					Physical Target		Cost Estimate (PHP '000)			Physical Target		Cost Estimate (PHP '000)			Physical Target		Cost Estimate (PHP '000)			Physical Target		Cost Estimate (PHP '000)		
					NG		GOCO/GPs	PSPLGU	Other Sources	NG		GOCO/GPs	PSPLGU	Other Sources	NG		GOCO/GPs	PSPLGU	Other Sources	NG		GOCO/GPs	PSPLGU	Other Sources
					Vegetables																			
					Flour/flour																			
					Planting materials																			
					Organic fertilizer																			
					Inorganic fertilizer																			
					Stocks for fishery																			
					Stocks for livestock																			
					Protein blends																			
					Butyric acid																			
					Greenhouse for vegetable production																			
					Greenhouse for vegetable production																			
					Hand tractor																			
					Mechanical planter																			
					Crab fishing gear																			
					No. of FMR constructed/rehabilitated (m.)	28	38,432.0				30.0	35,985.0				39.0	40,813.0				97	115,230.0		
					No. of bricked (linear meters)	2					2.0					2.0					4			
					No. of fishery related infra established/maintained/operated																			
					No. of marketing related infra established/maintained/operated	2					2.0					2.0					6			
					No. of other infra constructed/rehabilitated	3					3.0					3.0					11			
					No. of vegetable seeds distributed (kg.)	20	18.0				20.0	18.0				20.0	18.0				60.0	58.0		
					No. of beneficiaries	500	1,000.0				500.0	1,000.0				500.0	1,000.0				2,000	2,000.0		
					No. of planting materials distributed (pc.)	2,000	20,000.0				2,000.0	20,000.0				2,000.0	20,000.0				8,000	80,000.0		
					No. of beneficiaries	500	600.0				500.0	600.0				500.0	600.0				1,500	1,800.0		
					Area planted (ha)	400	400.0				400.0	400.0				400.0	400.0				1,600	1,600.0		
					No. of farmmachinery/book distributed (pc.)	5,000	2,500.0				5,000.0	2,500.0				5,000.0	2,500.0				20,000	10,000.0		
					No. of animals distributed (nos. jmo. of beneficiaries)	700	700.0				700.0	700.0				700.0	700.0				1,400	1,400.0		
					No. of beneficiaries	100	200.0				100.0	200.0				100.0	200.0				500	1,000.0		
					No. of technology/extension/training distributed (sessions)	1,000	1,000.0				1,000.0	1,000.0				1,000.0	1,000.0				3,000	3,000.0		
					No. of tractors and other soil ameliorants distributed (kg.)	100	50.0				100.0	50.0				100.0	50.0				180	90.0		
					No. of farm equipments/training paraphernalia distributed (unit)	8	8.0				8.0	8.0				8.0	8.0				26	26.0		
					No. of beneficiaries	50					50.0					50.0					50			
					No. of farmmachines established/rehabilitated	8					8.0					8.0					24			
					No. of FMR rehabilitated/constructed	6	18,825.0				8.0	14,210.0				9.0	19,950.0				21	52,985.0		
					No. of seeds (open/CPV) distributed (bags)	1,500	200.0				2,000.0	2,500.0				4,500.0	5,000.0				4,500	5,000.0		
					No. of seeds (closed) distributed (bags)	1,500	1,500.0				1,500.0	1,500.0				3,000.0	3,000.0				3,000	3,000.0		
					calabao	15	90.0				100.0	100.0				200.0	200.0				200	200.0		
					cane	15	90.0				100.0	100.0				200.0	200.0				200	200.0		
					potato	340	250.0				300.0	300.0				640.0	640.0				640	640.0		
					No. of farm machinery distributed	30					100.0	100.0				100.0	100.0				130	130.0		
					tractors	100	150.0				150.0	150.0				300.0	300.0				450	450.0		
					No. of FMR constructed/rehabilitated (m.)	20	67,831.0				66.0	66,624.0				38.2	60,000.0				132	194,455.0		
					No. of farmers assisted	98					98.0					98.0						98		
					New road gravelled/opened (kms.)	30	200,000.0				30.0	200,000.0				90.0	600,000.0				180	1,200,000.0		
					Existing roads gravelled/opened (kms.)	140					140.0					420.0						840		
					New road constructed (kms.)	25.5					25.5					76.5						136		
					Existing roads constructed (kms.)	22.5					22.5					67.5						138		
					No. of barangays served	8	30,000.0				10.0	36,000.0				30.0	36,000.0				68	30,000.0		
					No. of seeds procured (kg)	8	883.0				10.0	947.0				30.0	3,438.0				58	6,274.0		
					No. of seeds distributed (kg.)	8					10.0					30.0					58			
					No. of beneficiaries	40	40.0				50.0	50.0				150.0	150.0				200	200.0		
					Area of soil media produced (ha.)	11,000	11,000.0				11,000.0	11,000.0				33,000.0	33,000.0				66,000	66,000.0		
					No. of farmers benefited	100	20.0				200.0	40.0				400.0	80.0					800	160.0	
					No. of compost fungus produced (bags)	550	550.0				550.0	550.0				1,650.0	1,650.0					3,300	3,300.0	
					No. of compost fungus distributed (bags)	550	550.0				550.0	550.0				1,650.0	1,650.0					3,300	3,300.0	
					No. of farmers benefited	10	50.0				50.0	50.0				150.0	150.0					300	300.0	
					No. of seeds produced and distributed (kg.)	3,599.0					3,809.0					3,969.0					12,972			
					No. of seeds produced and distributed (kg.)	350					417.0					1,332.0					2,089			
					rice/seed	12,000					13,313.0					45,548.0					82,525			
					corn	25,000					26,625.0					89,568.0					165,048			
					mango	1,200					1,317.0					4,254.0					8,255			
					No. of planting materials produced and distributed																			
					potato	3,600	3,834.0				4,683.0	4,683.0				12,249.0	12,249.0				23,766	23,766.0		
					sesame	12,500	12,500.0				13,611.0	13,611.0				45,833.0	45,833.0				79,224	79,224.0		
					Soil sample analyzed	20					20.0					60.0					30			
					No. of Mafistlar Farm maintained/stephened	1	7,719.0				1.0	8,031.0				3.0	27,308.0				6	51,422.0		
					calabao	150	150.0				150.0	150.0				450.0	450.0				900	900.0		
					cane	150	150.0				150.0	150.0				450.0	450.0				900	900.0		
					No. of semen straws distributed	35					35.0					105.0					350			
					No. of animals distributed (nos.)	10					10.0					30.0					100			
					cane	10					10.0					30.0					100			
					corn	10					10.0					30.0					100			
					No. of seedlings raised	40,000	1,186.0				45,000.0	1,281.0				50,000.0	1,268.0				132,000	4,835.0		
					No. of sprout materials propagated	25,000					30,000.0					80,000.0					80,000			
					Area of nursery maintained (ha.)	10,000					10,000													



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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Regions)	CWI	2006					2007					2008-2010					Total 2005-2010						
					Physical Target	Cost Estimate (PPP '000)				Physical Target	Cost Estimate (PPP '000)				Physical Target	Cost Estimate (PPP '000)				Physical Target	Cost Estimate (PPP '000)					
						NG	GOCCs/GPs	PSPL/GU	Other Sources		NG	GOCCs/GPs	PSPL/GU	Other Sources		NG	GOCCs/GPs	PSPL/GU	Other Sources		NG	GOCCs/GPs	PSPL/GU	Other Sources		
GMA-Corn	A,B,C,D,E,F,G	DA-OSEC	Nationwide	Area of nucleus/breeder seed started (has.)	700	-	-	-	-	700	-	-	-	-	700	-	-	-	-	700	-	-	-	-	-	
				Area of AVR seed planted (has.)	20,000	-	-	-	-	20,000	-	-	-	-	-	20,000	-	-	-	-	20,000	-	-	-	-	-
				Carrier seeds produced and distributed (kg of bags)	260,000	-	-	-	-	260,000	-	-	-	-	-	260,000	-	-	-	-	260,000	-	-	-	-	-
				Area of breeder seeds (net) planted (has.)	8,000	-	-	-	-	8,000	-	-	-	-	-	8,000	-	-	-	-	8,000	-	-	-	-	-
				ETS surface established (ha)	500,000	-	-	-	-	500,000	-	-	-	-	-	500,000	-	-	-	-	500,000	-	-	-	-	-
				BEI stopper (no. of bottles) planted	12,000	-	-	-	-	12,000	-	-	-	-	-	12,000	-	-	-	-	12,000	-	-	-	-	-
				No. of soil samples analyzed	7,500	-	-	-	-	7,500	-	-	-	-	-	7,500	-	-	-	-	7,500	-	-	-	-	-
				No. of biological agents produced/distributed	115,000	-	-	-	-	115,000	-	-	-	-	-	115,000	-	-	-	-	115,000	-	-	-	-	-
				No. of pest traps made	17	-	-	-	-	17	-	-	-	-	-	17	-	-	-	-	17	-	-	-	-	-
				No. of farm machinery/equipment distributed	245	-	-	-	-	245	-	-	-	-	-	245	-	-	-	-	245	-	-	-	-	-
				Trucks distributed (kg of 20 tons)	100,000	-	-	-	-	100,000	-	-	-	-	-	100,000	-	-	-	-	100,000	-	-	-	-	-
				No. of rice-based livelihood projects provided	40	-	-	-	-	40	-	-	-	-	-	40	-	-	-	-	40	-	-	-	-	-
				No. of farmers benefited	10,000	-	-	-	-	10,000	-	-	-	-	-	10,000	-	-	-	-	10,000	-	-	-	-	-
No. of agribusinesses developed (has.)	223,136.0	932,190.0	378,777.0	-	-	223,136	932,190	378,777	-	-	-	223,136	932,190	378,777	-	-	223,136	932,190	378,777	-	-	-				
Quantity of seed distributed (kg)	97,812	-	-	-	-	97,812	-	-	-	-	-	97,812	-	-	-	-	97,812	-	-	-	-	-				
Quantity of Fertilizers and other soil ameliorants distributed (kg)	76,400	-	-	-	-	76,400	-	-	-	-	-	76,400	-	-	-	-	76,400	-	-	-	-	-				
Quantity of Bio-agents distributed (e.g. Trichoderma, diazotrophs, etc.)	620,000	-	-	-	-	620,000	-	-	-	-	-	620,000	-	-	-	-	620,000	-	-	-	-	-				
Quantity of Bio-In	64	-	-	-	-	64	-	-	-	-	-	64	-	-	-	-	64	-	-	-	-	-				
No. of Pest and Disease Surveillance Reports submitted	26	-	-	-	-	26	-	-	-	-	-	26	-	-	-	-	26	-	-	-	-	-				
No. of tractor distributed	37	-	-	-	-	37	-	-	-	-	-	37	-	-	-	-	37	-	-	-	-	-				
Plantation Assistance (Rethab Seeds (kg))	84	-	-	-	-	84	-	-	-	-	-	84	-	-	-	-	84	-	-	-	-	-				
No. of reports prepared	640	-	-	-	-	640	-	-	-	-	-	640	-	-	-	-	640	-	-	-	-	-				
No. of rice growers support to SAFOD	11	134,936.0	280,370.0	-	-	11	134,936	280,370	-	-	-	11	134,936	280,370	-	-	11	134,936	280,370	-	-	-				
No. of Invetock auction market assisted	187	-	-	-	-	187	-	-	-	-	-	187	-	-	-	-	187	-	-	-	-	-				
No. of biopesticides distributed (kg)	3,943,777	-	-	-	-	3,943,777	-	-	-	-	-	3,943,777	-	-	-	-	3,943,777	-	-	-	-	-				
No. of beneficiaries	678,638	-	-	-	-	678,638	-	-	-	-	-	678,638	-	-	-	-	678,638	-	-	-	-	-				
No. of FMD-free areas nationally recognized (reports)	4	-	-	-	-	4	-	-	-	-	-	4	-	-	-	-	4	-	-	-	-	-				
No. of FMD-free areas internationally declared (reports)	9	-	-	-	-	9	-	-	-	-	-	9	-	-	-	-	9	-	-	-	-	-				
No. of clients for lab services served	24,441	-	-	-	-	24,441	-	-	-	-	-	24,441	-	-	-	-	24,441	-	-	-	-	-				
No. of farmers associated/No. of dairy zones developed	5,412	-	-	-	-	5,412	-	-	-	-	-	5,412	-	-	-	-	5,412	-	-	-	-	-				
No. of dairy zones developed	2	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-				
Formalities distributed (1000 pcs.)	869	-	-	-	-	869	-	-	-	-	-	869	-	-	-	-	869	-	-	-	-	-				
No. of animals produced (hds.)	10,885	-	-	-	-	10,885	-	-	-	-	-	10,885	-	-	-	-	10,885	-	-	-	-	-				
No. of animals produced (hds.)	59,528	-	-	-	-	59,528	-	-	-	-	-	59,528	-	-	-	-	59,528	-	-	-	-	-				
No. of beneficiaries	28,977	-	-	-	-	28,977	-	-	-	-	-	28,977	-	-	-	-	28,977	-	-	-	-	-				
No. of emphysema	298	-	-	-	-	298	-	-	-	-	-	298	-	-	-	-	298	-	-	-	-	-				
No. of emergencies responded	3,681	-	-	-	-	3,681	-	-	-	-	-	3,681	-	-	-	-	3,681	-	-	-	-	-				
Development of agribusiness seed (seed/ha; areas developed and maintained)	110	-	-	-	-	110	-	-	-	-	-	110	-	-	-	-	110	-	-	-	-	-				
Seedlings produced (kg)	6,000	-	-	-	-	6,000	-	-	-	-	-	6,000	-	-	-	-	6,000	-	-	-	-	-				
Seedlings areas established (has.)	110	-	-	-	-	110	-	-	-	-	-	110	-	-	-	-	110	-	-	-	-	-				
Seedlings areas maintained (has.)	100	-	-	-	-	100	-	-	-	-	-	100	-	-	-	-	100	-	-	-	-	-				
Canine seeds produced (kg)	8,000	-	-	-	-	8,000	-	-	-	-	-	8,000	-	-	-	-	8,000	-	-	-	-	-				
No. of chickens produced	21,605,862	-	-	-	-	21,605,862	-	-	-	-	-	21,605,862	-	-	-	-	21,605,862	-	-	-	-	-				
No. of fish produced	880,588	-	-	-	-	880,588	-	-	-	-	-	880,588	-	-	-	-	880,588	-	-	-	-	-				
Other infra facilities constructed/rehabilitated	50	113,161.0	276,600.0	1,580,887.0	-	-	135,793	144,970	2,037,151	-	-	-	162,952	188,160	2,344,646	-	-	711,174	976,290	7,890,766	-	-				
No. of projects supported	18	-	-	-	-	18	-	-	-	-	-	18	-	-	-	-	18	-	-	-	-	-				
No. of seeds distributed (kg)	17,615	-	-	-	-	17,615	-	-	-	-	-	17,615	-	-	-	-	17,615	-	-	-	-	-				
No. of planting materials distributed (pcs.)	2,405,200	-	-	-	-	2,405,200	-	-	-	-	-	2,405,200	-	-	-	-	2,405,200	-	-	-	-	-				
No. of fertilizers and other soil ameliorants distributed (kg)	388	-	-	-	-	388	-	-	-	-	-	388	-	-	-	-	388	-	-	-	-	-				
No. of farm machinery and equipment distributed	380	-	-	-	-	380	-	-	-	-	-	380	-	-	-	-	380	-	-	-	-	-				
No. of clients served for laboratory services	2,300	-	-	-	-	2,300	-	-	-	-	-	2,300	-	-	-	-	2,300	-	-	-	-	-				
No. of Foundation Sison Grove maintained	38	-	-	-	-	38	-	-	-	-	-	38	-	-	-	-	38	-	-	-	-	-				
No. of areas maintained	49,648	-	-	-	-	49,648	-	-	-	-	-	49,648	-	-	-	-	49,648	-	-	-	-	-				
No. of nurseries/greenhouse facilities maintained	40	-	-	-	-	40	-	-	-	-	-	40	-	-	-	-	40	-	-	-	-	-				
No. of projects supported	8	-	-	-	-	8	-	-	-	-	-	8	-	-	-	-	8	-	-	-	-	-				
Vegetables and Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Factory Monitor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Seeds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Fertilizers/soil ameliorants	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
FMD nurseries/greenhouses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Abaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
No. of abaca areas established/opened (has.)	8,788	-	-	-	-	8,788	-	-	-	-	-	8,788	-	-	-	-	8,788	-	-	-	-	-				
Sugar	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
No. of canopies planted (1000 pcs.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Area Planted (has.)	3	311,924.0	4,242,710.0	-	-	-	287,623	3,839,400	-	-	-	-	330,822	3,687,660	-	-	-	1,009,599	12,539,470	-	-	-				
No. of municipal fish port operations established/maintained	3	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	3	-	-	-	-	-				
No. of municipal fish port operations established/maintained	3	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	3	-	-	-	-	-				
No. of seaweed mariculture zones established	2	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-				
No. of center buoy hatcheries established	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-				
No.																										



2005-2010 Medium Term Public Investment Program  
Chapter 2: Agribusiness

Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Regions)	C/O/I	2006					2007					2008-2010												
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)											
						NG	GOCCs/GRs	PSPL/LSU	Other Sources		NG	GOCCs/GRs	PSPL/LSU	Other Sources		NG	GOCCs/GRs	PSPL/LSU	Other Sources								
ZAMPEP Integrated Agricultural Development Project (ZIADP)	A.B.C.D.E.F.G	RFU IX	Zamboanga	No. of groups assisted to access loan	3,743	2,700.0	-	-	-	2.0	-	-	-	-	-	-	-	3,723	2,700.0								
National Government Subsidy for Crops Insurance Premium of Subsistence Farmers under the Crop Insurance Program of PCIC	C.D.F	PCIC	Nationwide	No. of individual accessing insurance guarantee assisted	-	113,771.0	-	-	-	113,771	-	-	-	-	113,771	-	-	341,313	682,626.0								
				psbr.com	101,387	-	-	-	101,387.0	-	-	-	-	101,387.0	-	-	-	304,161.0	608,322.0								
				com	24,483	-	-	-	24,483.0	-	-	-	-	24,483.0	-	-	-	73,449.0	146,898.0								
GMA-RIICE	A.B.C.D.E.F.G	DA/OSEC	Nationwide	No. of farms facilitated/granted	-	2,000,000.0	20,000.0	-	400,000.0	10,000	3,000,000	30,000	-	500,000.0	20,000	4,000,000	25,000	1,500,000.0	250,000	19,000,000	85,000	2,400,000.0	280,000.0	28,000,000.0	280,000.0		
				No. of loans granted	20,000	-	-	-	30,000.0	-	-	-	-	40,000.0	-	-	-	190,000.0	-	-	-	280,000.0	-	-	60,000.0		
				No. of farms granted (no com)	19,000	-	-	-	10,000.0	-	-	-	-	10,000.0	-	-	-	30,000.0	-	-	-	40,000.0	-	-	80,000.0		
				No. of farms granted (no)	16,250	7,436.0	564,590.0	-	17,686.0	7,919	785,190	-	-	8,434	840,076	-	-	38,956.7	28,736	2,989,000	-	38,956.7	28,736	2,989,000	89,844	52,525.0	5,158,850.0
				No. of beneficiaries (loan)	9,852	-	-	-	10,355.0	-	-	-	-	18,873.0	-	-	-	31,000	-	-	-	31,000	-	-	-	-	-
				No. of plots in/around	-	-	-	-	5,698.0	-	-	-	-	5,698.0	-	-	-	29,127.0	-	-	-	29,127.0	-	-	-	35,885.0	
				No. of pasture area developed	3,691	-	-	-	5,484.0	-	-	-	-	7,586.0	-	-	-	28,741.0	-	-	-	28,741.0	-	-	-	45,925.0	
				Local 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of individual assisted (pork)	16,667	-	-	-	16,667.0	-	-	-	-	16,667.0	-	-	-	16,667.0	-	-	-	16,667.0	-	-	-	66,668.0	
				No. of dressing plant established (chicken)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of individuals assisted to access loan, insurance or guarantee	1,842	2,032.0	-	-	2,210.0	2,433	-	-	-	2,692.0	2,800	-	-	11,588.0	12,781	-	-	18,300	20,177.0	-	-	-	
				No. of groups assisted to access loan, insurance or guarantee	139	-	-	-	197.0	-	-	-	-	238.0	-	-	-	1,207.0	-	-	-	1,580	-	-	-	-	
				No. of farms evaluated	28	-	-	-	28.0	-	-	-	-	28.0	-	-	-	132.0	-	-	-	208	-	-	-	-	
				No. of individual accessing loans assisted	228	456.0	-	-	205.0	400	-	-	-	200.0	400	-	-	600.0	101,200	-	-	5,000	1,200	102,456.0	-	-	
				No. of beneficiaries (Fishery Loan Guarantee Fund)	-	-	-	-	-	-	-	-	-	-	-	-	-	5,000.0	-	-	-	5,000.0	-	-	-	-	
SILONG Program - Cooperative Lending Program - Wholesale Lending to NHA - Innovative Financing Scheme - Miconjano Window	A.D.F	2	Nationwide	No. of loans released	-	9,900,000.0	-	-	10,880,000.0	-	-	-	-	11,870,000.0	-	-	-	43,615,539.0	-	-	-	-	-	-	-	76,384,539.0	
LSP-BSP/Phonoc.com Strategic E-Commerce Program	A.D.F.G	2	Nationwide	No. of loans released	-	60,000.0	-	-	60,000.0	-	-	-	-	60,000.0	-	-	-	180,000.0	-	-	-	-	-	-	-	360,000.0	
Extension and Training Services Development of the Crops Sector	A.C.E.F			No. of IEC materials distributed	650	9,890.0	-	-	10,553.0	-	-	-	-	11,218	-	-	-	38,220	-	-	600	69,850.0	-	-	-	-	
				No. of extension personnel trained	200	-	-	-	200.0	-	-	-	-	200.0	-	-	-	620.0	-	-	-	1,200	-	-	-	-	
				No. of individual farmers/producer trained	350	-	-	-	350.0	-	-	-	-	350.0	-	-	-	980.0	-	-	-	1,850	-	-	-	-	
				No. of extension personnel (laboratory, office)	2	-	-	-	2.0	-	-	-	-	2.0	-	-	-	6.0	-	-	-	10	-	-	-	-	
				No. of SAM/CDs validated/processed/cleared	180,000	-	-	-	180,000.0	-	-	-	-	180,000.0	-	-	-	540,000.0	-	-	-	1,800,000.0	-	-	-	-	
				Has covered for SAM/CD CLUP integration	200,000	-	-	-	200,000.0	-	-	-	-	200,000.0	-	-	-	600,000.0	-	-	-	1,200,000.0	-	-	-	-	
				No. of SAM/CD clusters validated/processed	18	-	-	-	18.0	-	-	-	-	18.0	-	-	-	54.0	-	-	-	308	-	-	-	-	
				No. of copies of IEC materials distributed	28,078	6,009.0	-	-	34,087.0	6,400	-	-	-	40,487.0	8,810	-	-	134,296.0	23,322	-	-	380,901	42,446.0	-	-	-	
				No. of training seminars/workshops conducted	88	-	-	-	122.0	-	-	-	-	122.0	-	-	-	366.0	-	-	-	698	-	-	-	-	
				No. of farmers trained	4,100	-	-	-	4,100.0	-	-	-	-	4,100.0	-	-	-	12,300.0	-	-	-	30,800	-	-	-	-	
				No. of copies reproduced/printed/disseminated	220,000.0	1,626.0	-	-	230,000.0	1,731	-	-	-	240,000.0	1,843	-	-	720,000.0	6,280	-	-	1,944,000.0	11,478.0	-	-	-	
				No. of area program	40	-	-	-	40.0	-	-	-	-	40.0	-	-	-	80.0	-	-	-	1,600	-	-	-	-	
				No. of programs released	1,000	-	-	-	1,000.0	-	-	-	-	1,000.0	-	-	-	3,000.0	-	-	-	6,000	-	-	-	-	
				No. of SAM applied	30	-	-	-	30.0	-	-	-	-	30.0	-	-	-	87.0	-	-	-	261	-	-	-	-	
				No. of mature technologies identified and maintained	120	26,528.0	-	-	120.0	28,252	-	-	-	120.0	30,088	-	-	360.0	102,516	-	-	700	187,384.0	-	-	-	
				No. of promotional activities conducted	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of techno-demo managed/assisted	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of technical assistance provided	103	-	-	-	103.0	-	-	-	-	103.0	-	-	-	309.0	-	-	-	924	-	-	-	-	
				No. of TNA reviewed/analyzed	10	-	-	-	10.0	-	-	-	-	10.0	-	-	-	30.0	-	-	-	90	-	-	-	-	
				No. of modules/training design developed	13	-	-	-	13.0	-	-	-	-	13.0	-	-	-	39.0	-	-	-	78	-	-	-	-	
				No. of IFSP programs implemented	4	-	-	-	4.0	-	-	-	-	4.0	-	-	-	12.0	-	-	-	36	-	-	-	-	
				No. of IFSP activities conducted	39	-	-	-	39.0	-	-	-	-	39.0	-	-	-	117.0	-	-	-	351	-	-	-	-	
				No. of seminars/workshops conducted	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of activities provided	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of informational SOPs accepted	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of performance review conducted	5	-	-	-	5.0	-	-	-	-	5.0	-	-	-	15.0	-	-	-	45	-	-	-	-	
				No. of IEC materials developed & distributed	94,288	-	-	-	94,288.0	-	-	-	-	94,288.0	-	-	-	282,864.0	-	-	-	865,728	-	-	-	-	
				No. of exhibits (sample/food) exhibited	133	-	-	-	133.0	-	-	-	-	133.0	-	-	-	399.0	-	-	-	1,191	-	-	-	-	
				No. of exhibits participated	2	-	-	-	2.0	-	-	-	-	2.0	-	-	-	6.0	-	-	-	12	-	-	-	-	
				No. of info brochures/leaflet/participialist	2	-	-	-	2.0	-	-	-	-	2.0	-	-	-	6.0	-	-	-	12	-	-	-	-	
				No. of SCA coordinated	8	-	-	-	8.0	-	-	-	-	8.0	-	-	-	24.0	-	-	-	48	-	-	-	-	
				No. of process demonstrations reviewed	4	-	-	-	4.0	-	-	-	-	4.0	-	-	-	12.0	-	-	-	36	-	-	-	-	
				No. of AV/printing/library services reviewed	1,000	-	-	-	1,000.0	-	-	-	-	1,000.0	-	-	-	3,000.0	-	-	-	6,012	-	-	-	-	
				No. of computer programs applications made	1	-	-	-	1.0	-	-	-	-	1.0	-	-	-	3.0	-	-	-	9	-	-	-	-	
				No. of technical assistance provided	51	-	-	-	51.0	-	-	-	-	51.0	-	-	-	153.0	-	-	-	459	-	-	-	-	
				No. of evaluation studies conducted	1	-	-	-	1.0	-	-	-	-	1.0	-	-	-	3.0	-	-	-	9	-	-	-	-	
				No. of evaluation and impact assessment conducted	1	-	-	-	1.0	-	-	-	-	1.0	-	-	-	3.0	-	-	-	9	-	-	-	-	
				No. of scholars trained (degree/non-degree, foreign)	511	-	-	-	295.0	-	-	-	-	295.0	-	-	-	885.0	-	-	-	1,989	-	-	-	-</	

2005-2010 Medium Term Public Investment Program  
Chapter 2: Agribusiness

Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	CWI	2005					2006					2007					2008-2010																			
					Cost Estimate (P1p 100)					Cost Estimate (P1p 100)					Cost Estimate (P1p 100)					Cost Estimate (P1p 100)																			
					Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources															
GMA-RICE					No. of participants trained	33,121	-	-	-	-	44,367.0	-	-	-	-	44,367.0	-	-	-	-	-	186.0	-	-	-	-	186.0	-	-	-	-								
					No. of jobs generated	58	-	-	-	-	58.0	-	-	-	-	-	-	-	58.0	-	-	-	-	186.0	-	-	-	-	186.0	-	-	-	-						
					No. of participants trained	60,000	-	-	-	-	60,000.0	-	-	-	-	-	-	-	274,870	-	-	-	-	15,000	-	-	-	-	15,000	-	-	-	-						
					No. of trainings/technology updates conducted	12,000	-	-	-	-	18,000.0	-	-	-	-	-	-	-	18,000.0	-	-	-	-	54,000.0	-	-	-	-	54,000.0	-	-	-	-						
					No. of farmers' field schools conducted	1,500	-	-	-	-	3,000	-	-	-	-	-	-	-	3,000	-	-	-	-	1,500	-	-	-	-	1,500	-	-	-	-						
					No. of farmers' field schools conducted	500	-	-	-	-	1,000	-	-	-	-	-	-	-	1,000	-	-	-	-	500	-	-	-	-	500	-	-	-	-						
					No. of participants trained	3,200	-	-	-	-	3,200.0	-	-	-	-	-	-	-	3,200.0	-	-	-	-	27,000.0	-	-	-	-	27,000.0	-	-	-	-						
					No. of specialized training courses conducted	3,200	-	-	-	-	3,200.0	-	-	-	-	-	-	-	3,200.0	-	-	-	-	8,000.0	-	-	-	-	8,000.0	-	-	-	-						
					No. of training support conducted	10,000	-	-	-	-	10,000.0	-	-	-	-	-	-	-	10,000.0	-	-	-	-	30,000.0	-	-	-	-	30,000.0	-	-	-	-						
					No. of facilities upgraded	1	-	-	-	-	1.0	-	-	-	-	-	-	-	1.0	-	-	-	-	19.0	-	-	-	-	19.0	-	-	-	-						
					No. of post-harvest training, extension and communication support conducted	3	-	-	-	-	3.0	-	-	-	-	-	-	-	3.0	-	-	-	-	26	-	-	-	-	26	-	-	-	-						
No. of workshops conducted	8	-	-	-	-	8.0	-	-	-	-	-	-	-	8.0	-	-	-	-	18.0	-	-	-	-	18.0	-	-	-	-											
No. of Agri-Extension workers paid	7,848.0	-	-	-	-	7,848.0	-	-	-	-	-	-	-	7,848.0	-	-	-	-	23,844	-	-	-	-	23,844	-	-	-	-											
GMA-Corn	A,B,C,D,E,F,G	DA-OSEC	Nationwide		No. of agribusiness level developed (has.)	57,773.4	-	-	-	-	37,318.9	-	-	-	-	58,477	-	-	-	-	28,662	-	-	-	-	58,477	-	-	-	-	175,431	-	-	-	91,352	350,158.1	-	-	183,935.7
					No. of techno demo showcase	159	-	-	-	-	159.0	-	-	-	-	-	-	159.0	-	-	-	-	159.0	-	-	-	-	159.0	-	-	-	-	474.0	-	-	-	849		
					No. of farmers field school	129	-	-	-	-	129.0	-	-	-	-	-	-	129.0	-	-	-	-	129.0	-	-	-	-	129.0	-	-	-	-	369.0	-	-	-	738		
					No. of trainings conducted	7.4	-	-	-	-	7.4	-	-	-	-	-	-	7.4	-	-	-	-	7.4	-	-	-	-	7.4	-	-	-	-	21.2	-	-	-	43		
					No. of farmers' field schools conducted	88	-	-	-	-	88.0	-	-	-	-	-	-	88.0	-	-	-	-	88.0	-	-	-	-	88.0	-	-	-	-	258	-	-	-	516		
					Empowerment (link) training conducted	1	-	-	-	-	1.0	-	-	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	-	-	-	6		
					Other trainings conducted	11,142	-	-	-	-	11,142.0	-	-	-	-	-	-	11,142.0	-	-	-	-	11,142.0	-	-	-	-	11,142.0	-	-	-	-	33,426.0	-	-	-	67,002		
					Support by PSP	5,000	-	-	-	-	5,000.0	-	-	-	-	-	-	5,000.0	-	-	-	-	5,000.0	-	-	-	-	5,000.0	-	-	-	-	15,000.0	-	-	-	30,000		
					Advocacy and info services provided	269	-	-	-	-	269.0	-	-	-	-	-	-	269.0	-	-	-	-	269.0	-	-	-	-	269.0	-	-	-	-	747.0	-	-	-	1,494		
					Other info services provided (Radio/TV tag)	2,217,600	-	-	-	-	2,217,600.0	-	-	-	-	-	-	2,217,600.0	-	-	-	-	2,217,600.0	-	-	-	-	2,217,600.0	-	-	-	-	1,243,060.0	-	-	-	5,380,788		
					No. of training activities conducted	1,700	-	-	-	-	1,700.0	-	-	-	-	-	-	1,700.0	-	-	-	-	1,700.0	-	-	-	-	1,700.0	-	-	-	-	6,534.0	-	-	-	170,349		
No. of training activities conducted	45,338	-	-	-	-	45,338.0	-	-	-	-	-	-	45,338.0	-	-	-	-	45,338.0	-	-	-	-	45,338.0	-	-	-	-	169,419.0	-	-	-	283,319							
No. of participants/trainees trained	4	-	-	-	-	4.0	-	-	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	12.0	-	-	-	24							
Capacity building in support of the development of agribusiness level	130	-	-	-	-	130.0	-	-	-	-	-	-	130.0	-	-	-	-	130.0	-	-	-	-	130.0	-	-	-	-	450.0	-	-	-	900							
No. of farmers' field schools conducted	133,897	-	-	-	-	133,897.0	-	-	-	-	-	-	133,897.0	-	-	-	-	133,897.0	-	-	-	-	133,897.0	-	-	-	-	561,534.0	-	-	-	1,084,734							
No. of schools in the air conducted	12	-	-	-	-	12.0	-	-	-	-	-	-	12.0	-	-	-	-	12.0	-	-	-	-	12.0	-	-	-	-	44.0	-	-	-	88							
No. of farmer field school conducted	7	-	-	-	-	7.0	-	-	-	-	-	-	7.0	-	-	-	-	7.0	-	-	-	-	7.0	-	-	-	-	25.0	-	-	-	50							
No. of information campaign conducted	76	-	-	-	-	76.0	-	-	-	-	-	-	76.0	-	-	-	-	76.0	-	-	-	-	76.0	-	-	-	-	277.0	-	-	-	554							
Advocacy and information in support of the development of agribusiness level	5	-	-	-	-	5.0	-	-	-	-	-	-	5.0	-	-	-	-	5.0	-	-	-	-	5.0	-	-	-	-	17.0	-	-	-	34							
Provinces covered	207	-	-	-	-	207.0	-	-	-	-	-	-	207.0	-	-	-	-	207.0	-	-	-	-	207.0	-	-	-	-	726.0	-	-	-	1,458							
No. of cross location assisted	450	-	-	-	-	450.0	-	-	-	-	-	-	450.0	-	-	-	-	450.0	-	-	-	-	450.0	-	-	-	-	1,710.0	-	-	-	3,420							
No. of demonstration areas	228	-	-	-	-	228.0	-	-	-	-	-	-	228.0	-	-	-	-	228.0	-	-	-	-	228.0	-	-	-	-	898.0	-	-	-	1,796							
GMA-HVCC	A,B,C,D,E,F,G	DA-OSEC, PRR, BPHR, AMAS	Nationwide		No. of training activities conducted/No. of participants	379	-	-	-	-	59,952.0	-	-	-	-	455.0	-	-	-	-	71,942	-	-	-	-	546.0	-	-	-	-	2,884.0	-	-	-	377,699	3,764	595,348.0		
					No. of participants trained	15,659	-	-	-	-	18,787.0	-	-	-	-	-	18,787.0	-	-	-	-	22,546.0	-	-	-	-	22,546.0	-	-	-	-	98,475.0	-	-	-	155,483			
					No. of IEC materials distributed	203,336	-	-	-	-	203,336.0	-	-	-	-	-	203,336.0	-	-	-	-	203,336.0	-	-	-	-	203,336.0	-	-	-	-	2,261,159.0	-	-	-	2,311,159			
					No. of times aired over the radio/TV/Video	1,685	-	-	-	-	1,685.0	-	-	-	-	-	1,685.0	-	-	-	-	1,685.0	-	-	-	-	1,685.0	-	-	-	-	8,825.0	-	-	-	10,774			
					No. of billboards	14	-	-	-	-	14.0	-	-	-	-	-	14.0	-	-	-	-	14.0	-	-	-	-	14.0	-	-	-	-	60.0	-	-	-	74			
					No. of school on the air conducted	10	-	-	-	-	10.0	-	-	-	-	-	10.0	-	-	-	-	10.0	-	-	-	-	10.0	-	-	-	-	63.0	-	-	-	73			
					No. of farmer field school conducted	103	-	-	-	-	103.0	-	-	-	-	-	103.0	-	-	-	-	103.0	-	-	-	-	103.0	-	-	-	-	174.0	-	-	-	277			
					No. of newsletter published/video documentation/news releases	121	-	-	-	-	149.0	-	-	-	-	-	149.0	-	-	-	-	149.0	-	-	-	-	149.0	-	-	-	-	174.0	-	-	-	343			
					No. of projects supported	21	-	-	-	-	25.0	-	-	-	-	-	25.0	-	-	-	-	30.0	-	-	-	-	30.0	-	-	-	-	132.0	-	-	-	206			
					No. of training conducted	619	-	-	-	-	762.0	-	-	-	-	-	762.0	-	-	-	-	777.0	-	-	-	-	777.0	-	-	-	-	2,412.0	-	-	-	482,738			
					No. of jobs trained	22,867	-	-	-	-	22,867.0	-	-	-	-	-	22,867.0	-	-	-	-	18,617.0	-	-	-	-	18,617.0	-	-	-	-	72,220.0	-	-	-	134,654			
In support of the development of agribusiness level	281	-	-	-	-	281.0	-	-	-	-	-	281.0	-	-	-	-	281.0	-	-	-	-	281.0	-	-	-	-	588.0	-	-	-	1,169								
No. of TA supported	7,143	-	-	-	-	7,143.0	-	-	-	-	-	7,143.0	-	-	-	-	7,143.0	-	-	-	-	7,143.0	-	-	-	-	17,780.0	-	-	-	38,756								
No. of TA supported	15,400	-	-	-	-	15,400.0	-	-	-	-	-	15,400.0	-	-	-	-	15,400.0	-	-	-	-	15,400.0	-	-	-	-	45,000.0	-	-	-	90,000								
No. of beneficiaries provided with TA																																							

2005-2010 Multi-Year Farm Income Investment Program  
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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	CWI	2006				2007				2008-2010				Total 2005-2010									
					Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)									
					Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources		
Implementation of Various Agricultural Research Projects	F.D	BAR	Nationwide	No. of training program conducted	11	-	-	-	11	-	-	-	11	-	-	-	33	-	-	-	33	-	-	-		
				No. of vehicle maintained	2	-	-	-	2	-	-	-	2	-	-	-	6	-	-	-	6	-	-	-	18	
				No. of training materials	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	3	-	-	-	9	
				No. of press-conference/meetings	30	-	-	-	30	-	-	-	30	-	-	-	90	-	-	-	90	-	-	-	270	
				No. of IT facilities maintained/operationalized	8	5,100.0	-	-	8	5,400	-	-	8	5,800	-	-	24	19,800	-	-	24	19,800	-	-	-	96,100.0
				No. of information or data systems operationalized	16	-	-	-	17.0	-	-	-	18.0	-	-	-	54.0	-	-	-	54.0	-	-	-	162.0	
Technology Generation for the Growth and Dev't of the Vegetable Industry	A.B.D.F.G	RFU 4.A	Cavite	No. of webpages updated/maintained	2,500	-	-	-	2,100.0	-	-	-	2,200.0	-	-	-	6,400.0	-	-	-	6,400.0	-	-	-	19,600.0	
				No. of data distributed	800	-	-	-	800.0	-	-	-	900.0	-	-	-	2,500.0	-	-	-	2,500.0	-	-	-	7,400.0	
				Data system operationalized	-	889.0	-	-	-	-	947	-	-	1,008	-	-	-	3,436	-	-	-	3,436	-	-	-	6,280.0
				No. of hub stations and remote VSAT sites maintained	16	41,904.0	-	-	16.0	44,800	-	-	16.0	47,600	-	-	16.0	61,508	-	-	-	61,508	-	-	-	206,542.0
				No. of satellite transponder leased/contract maintained/updated	1	-	-	-	1.0	-	-	-	1.0	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	
				No. of LANs established/maintained & upgraded	45	-	-	-	45.0	-	-	-	45.0	-	-	-	135.0	-	-	-	135.0	-	-	-	405.0	
Operationalization of VSAT Communication System under the National Information Network	B.E.F.G	DA OSEC	DA wide	No. of remote access system established/maintained	18	-	-	-	18.0	-	-	-	18.0	-	-	-	54.0	-	-	-	54.0	-	-	-	162.0	
				No. of basic services conducted	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				No. of data base system developed/maintained	2	-	-	-	2.0	-	-	-	2.0	-	-	-	6.0	-	-	-	6.0	-	-	-	18.0	
				No. of data storage/retrieval system established/maintained/updated	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				No. of print materials disseminated	52,500.0	36,470.0	-	-	52,500.0	38,200.0	-	-	52,500.0	38,200.0	-	-	157,500.0	105,000.0	-	-	157,500.0	105,000.0	-	-	-	315,000.0
				No. of media materials	1,500	-	-	-	1,500.0	-	-	-	1,500.0	-	-	-	4,500.0	-	-	-	4,500.0	-	-	-	13,500.0	
GMA-RISE				No. of radio video coverage	100	-	-	-	100.0	-	-	-	100.0	-	-	-	300.0	-	-	-	300.0	-	-	-	900.0	
				No. of REC materials produced	3,000	-	-	-	3,000.0	-	-	-	3,000.0	-	-	-	9,000.0	-	-	-	9,000.0	-	-	-	27,000.0	
				No. of special events	30	-	-	-	30.0	-	-	-	30.0	-	-	-	90.0	-	-	-	90.0	-	-	-	270.0	
				No. of knowledge report distributed	30	-	-	-	30.0	-	-	-	30.0	-	-	-	90.0	-	-	-	90.0	-	-	-	270.0	
				No. of IT facilities maintained/operationalized	30	-	-	-	30.0	-	-	-	30.0	-	-	-	90.0	-	-	-	90.0	-	-	-	270.0	
				No. of IT facilities maintained/operationalized	20	-	-	-	20.0	-	-	-	20.0	-	-	-	60.0	-	-	-	60.0	-	-	-	180.0	
GMA-Corn	A.B.C.D.E.F.G	DA OSEC	Nationwide	Information support services provided:	1	7,000.0	-	-	1.0	7,000	-	-	1.0	7,000	-	-	3.0	21,000	-	-	3.0	21,000	-	-	-	42,000.0
				Information or data system operationalized	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				Web page updated/maintained	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				Database report distributed	4	-	-	-	4.0	-	-	-	4.0	-	-	-	12.0	-	-	-	12.0	-	-	-	36.0	
				Digitalized SAP/HR map distributed	75	-	-	-	75.0	-	-	-	75.0	-	-	-	225.0	-	-	-	225.0	-	-	-	675.0	
				No. of IT facilities system operationalized	5	8,212.0	-	-	5.0	8,681	-	-	5.0	8,160	-	-	25.0	27,871	-	-	25.0	27,871	-	-	-	85,944.0
GMA-Livestock	A.B.C.D.E.F.G	DA OSEC	Nationwide	No. of M & E system developed/established	1	-	-	-	1.0	-	-	-	1.0	-	-	-	22.0	-	-	22.0	-	-	-	66.0		
				No. of electronic archive developed	1	-	-	-	1.0	-	-	-	1.0	-	-	-	2.0	-	-	2.0	-	-	-	6.0		
				No. of information systems operationalized	5	7,317.0	-	-	5.0	8,781	-	-	5.0	10,537	-	-	31.0	46,024	-	-	31.0	46,024	-	-	-	141,659.0
				No. of IT facilities installed	148	-	-	-	178.0	-	-	-	213.0	-	-	-	637.0	-	-	-	637.0	-	-	-	1,911.0	
				No. of IT facilities operationalized	61	-	-	-	73.0	-	-	-	88.0	-	-	-	283.0	-	-	-	283.0	-	-	-	849.0	
				No. of web page maintained	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
Sustainability of the Small Coconut Farms Development Project	A.C.D.E.F.G	PCA	Nationwide	No. of statistical report distributed	34	-	-	-	113.0	-	-	-	136.0	-	-	-	597.0	-	-	-	597.0	-	-	-	1,791.0	
				No. of research project implemented	7	1,000.0	-	-	7.0	1,000	-	-	7.0	1,134	-	-	3,865	-	-	-	3,865	-	-	-	11,669.0	
				No. of ongoing research projects implemented	7	-	-	-	7.0	53,096	-	-	7.0	56,047	-	-	21.0	192,864	-	-	21.0	192,864	-	-	-	582,160.0
				No. of technology demonstration implemented	11	49,854.0	-	-	11.0	53,096	-	-	11.0	56,047	-	-	33.0	192,864	-	-	33.0	192,864	-	-	-	527,981.0
				No. of techno demo cooperatives	3	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	-	-	-	9.0	-	-	-	27.0	
				Techno-demo conducted (times)	1,100	-	-	-	1,100.0	-	-	-	1,100.0	-	-	-	3,300.0	-	-	-	3,300.0	-	-	-	9,900.0	
Development of the Crop Sector	A.C.E.F.G	BSWM, BPI	CAR, Regions 1,2,3,4,5,6,7,8,9,11, 12,13	No. of research centers prepared and maintained	3	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	-	-	9.0	-	-	-	27.0		
				Techno-demo conducted (times)	1,100	-	-	-	1,100.0	-	-	-	1,100.0	-	-	-	3,300.0	-	-	-	3,300.0	-	-	-	9,900.0	
				No. of research studies conducted	8	-	-	-	8.0	-	-	-	8.0	-	-	-	24.0	-	-	-	24.0	-	-	-	72.0	
				No. of new technologies developed	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				No. of techno demo established	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	
				No. of consultations/workshops conducted	5	-	-	-	5.0	-	-	-	5.0	-	-	-	15.0	-	-	-	15.0	-	-	-	45.0	
Development of the Livestock Sector	A.C.D.E.F.G	CAR, Regions 1,2,3,4,5,6,7,8,9,11		No. of policy recommendations	2	-	-	-	2.0	-	-	-	2.0	-	-	-	6.0	-	-	6.0	-	-	-	18.0		
				Other sector development projects (SFR, Spring Day's, etc. (times))	799	-	-	-	799.0	-	-	-	799.0	-	-	-	2,397.0	-	-	-	2,397.0	-	-	-	7,191.0	
				Management/Coordination Management (times)	560	-	-	-	684.0	-	-	-	840.0	-	-	-	2,604.0	-	-	-	2,604.0	-	-	-	7,812.0	
				No. of jobs generated	110	-	-	-	110.0	-	-	-	110.0	-	-	-	330.0	-	-	-	330.0	-	-	-	990.0	
				No. of Agri-Info stations operationalized/maintained with data analysis	17	-	-	-	17.0	-	-	-	17.0	-	-	-	51.0	-	-	-	51.0	-	-	-	153.0	
				No. of on-going research projects implemented/funded	38	14,062.0	-	-	38.0	14,976	-	-	37.0	15,960	-	-	128.0	54,343	-	-	128.0	54,343	-	-	-	163,659.0
Other Support Programs	A.B.C.D.E.F.G	CAR, Regions 1,2,3,4,5,6,7,8,9,11		No. of new technology adopted	1	-	-	-	1.0	-	-	-	1.0	-	-	-	3.0	-	-	3.0	-	-	-	9.0		
				No. of techno demo conducted	4	-	-	-	4.0	-	-	-	4.0	-	-	-	12.0	-	-	12.0	-	-	-	36.0		
				No. of consultations/workshops conducted	6	-	-	-	6.0	-	-	-	6.0	-	-	-	18.0	-	-	-	18.0	-	-	-	54.0	
				No. of consultations/workshops conducted	21	-	-	-	21.0	-	-	-	21.0	-	-	-	63.0	-	-	-	63.0	-	-	-	189.0	
				No. of consultations/workshops conducted	32	-	-	-	32.0	-	-	-	32.0	-	-	-	96.0	-	-	-	96.0	-	-	-	288.0	
				No. of programs developed	3	-	-	-	3.0	-	-	-	3.0	-	-	-	9.0	-	-	-	9.0	-	-	-	27.0	
Multi-sectoral training of extension workers and their Clerks involving the operations and maintenance of National Network of Training Centers	B.C.D.F.G	ATI		No. of pedigree animal recording system established	2	-	-	-	2.0	-	-	-	2.0	-	-	-	6.0	-	-	6.0	-	-	-	18.0		
				No. of consultation/training workshops conducted/attended: no. of information or data systems operationalized: no. of reports prepared: no. of plans drafted and endorsed: no. of policy regulations issued/established: no. of situation prepared: no. of memorandum	30	750.0	-	-	30.0	799	-	-	30.0	851	-	-	90.0	2,899	-	-	90.0	2,899	-	-	-	5,299.0
				No. of field visits/missions coordinated/managed	11	-	-	-	11.0	-	-	-	11.0	-	-	-	33.0	-	-	-	33.0	-	-	-	99.0	
				No. of meetings hosted/attended	2	-	-	-	2.0	-	-	-	2.0	-	-	-	6.0	-	-	-	6.0	-	-	-	18.0	
				No. of seminars/lectures/seminars of Ag conductors	2	-	-	-	2.0																	



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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency/ Corporation	Spatial Coverage (Regions)	2006												2007												2008-2010																									
				Cost Estimate (P1P '000)												Cost Estimate (P1P '000)												Cost Estimate (P1P '000)																									
				Physical Target	NG				GOCCs/GPs				PSPLIGU				Other Sources				Physical Target	NG				GOCCs/GPs				PSPLIGU				Other Sources				Physical Target	NG				GOCCs/GPs				PSPLIGU				Other Sources		
GMA - FISHERIES	A,B,C,D,E,F,G	BFAR	Nationwide	No. of programs & projects introduced/evaluated/monitored	673	-				-				-				673	-				-				-				673	-				-				-													
				No. of consultations & workshops conducted (major concerns only)	546	-				-				-				546	-				-				-				546	-				-				-													
				No. of special projects supported	38	-				-				-				38	-				-				-				38	-				-				-													
				No. of artificial reef health laboratories	1	186,682.0				-				-				1	239,520.0				-				-				1	914,400.0				-				1,542,762.0													
				No. of on-going researches conducted	113	-				-				-				113	-				-				-				113	-				-				-													
				No. of researches completed	38	-				-				-				38	-				-				-				38	-				-				-													
				No. of support to the development of agribusiness lands	100	-				-				-				100	-				-				-				100	-				-				-													
				No. of fishery demo projects supported	100	-				-				-				100	-				-				-				100	-				-				-													
				No. of fishery demo projects supported, no. operated (NPRDC)	1	-				-				-				1	-				-				-				1	-				-				-													
				No. of Advance Biotech Laboratory maintained	1	-				-				-				1	-				-				-				1	-				-				-													
				No. of BFAR Research Vessel operated/maintained	1	-				-				-				1	-				-				-				1	-				-				-													
				No. of oceanographic surveys conducted	8	-				-				-				8	-				-				-				8	-				-				-													
				No. of oceanographic surveys conducted (Special Fisheries Science and Approach Fund)	8	-				-				-				8	-				-				-				8	-				-				-													
				No. of trainings	120	-				-				-				120	-				-				-				120	-				-				-													
				No. of training centers monitored	176	-				-				-				176	-				-				-				176	-				-				-													
				No. of training facilities monitored	188	-				-				-				188	-				-				-				188	-				-				-													
No. of training conducted (Lesson to BAS)	350	-				-				-				350	-				-				-				350	-				-				-																	
No. of monitoring conducted	300	-				-				-				300	-				-				-				300	-				-				-																	
No. of policy papers/studies/reviews	20	-				-				-				20	-				-				-				20	-				-				-																	
No. of plans/profiles distributed	665	-				-				-				665	-				-				-				665	-				-				-																	
No. of consultations/workshops conducted	250	-				-				-				250	-				-				-				250	-				-				-																	
No. of meetings conducted	160	-				-				-				160	-				-				-				160	-				-				-																	
No. of documentation prepared/implemented	175	-				-				-				175	-				-				-				175	-				-				-																	
No. of meetings/workshop participated	14	-				-				-				14	-				-				-				14	-				-				-																	
Sustainability of the Small Coconut Farms Development Project	A,C,D,E,F,G	PCA	Nationwide		13,400.0	-				-				-				13,400.0	-				-				-				13,400.0	-				-				-				-									
Development of location-specific technologies suited in different growing conditions	A,C,E,F,G		Central Luzon, Northeastern Luzon, Southern Luzon, Visayas, Southern Mindanao, Northern Mindanao and Western Mindanao			49,000.0				-				-						54,800.0				-				-						61,080.0				-				-				224,800.0							
						6.0				-				-						6.0				-				-						18.0				-				-				210.0							
						38.0				-				-						38.0				-				-						15.0				-				-				38.0							
						5.0				-				-						5.0				-				-						15.0				-				-				100.0							
						75,000.0				-				-						75,000.0				-				-						75,000.0				-				-				225,000.0							
						125,000.0				-				-						125,000.0				-				-						125,000.0				-				-				375,000.0							
						100,000.0				-				-						100,000.0				-				-						100,000.0				-				-				300,000.0							
																																	</																				





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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	OVI	2006				2007				2008-2010				Total 2005-2010																		
					Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)																		
					Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources	Physical Target	NG	GOCCs/GFs	PSPL/GU	Other Sources											
Post Harvest Infrastructure for Agri/Fishery Development Program (PDA FDP)	B,D,E,F,G	NAFC	Nationwide	No. of Jobs Generated	47	-	-	-	3,094.0	-	-	-	-	-	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	3,094.0					
Rehabilitation of Ice Plant Cold Storage Facilities (IFCS)	B,D,E,F,G	NAFC	Batu-Bato, Tayasan, Prang, Maguindanao	No. of Ice Plants rehabilitated	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61	-	-	-	-	-	-	-	-					
Agri-Extension Infrastructure Support Project (ARISP) II	F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Post harvest facilities provided	8	-	-	-	3,417.0	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	3,417.0					
Mindanao Sustainable Settlement Area Development Project (MINSAD)	E,F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Post harvest facilities provided	12	-	-	-	7,480.0	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	7,480.0					
Other Infrastructure and Production Support Infrastructure for Rural Productivity Enhancement Sector (IHPRES) Project	A,B,C,D,E,F,G	DA-OSEC	Regions 4,5,8,9,10,11,12,13,8,ARMY	FMR constructed (in km)	45	-	-	-	122,080.0	-	-	-	-	100.0	-	-	-	-	-	-	-	45	-	-	-	-	-	-	-	100.0					
Upland Development Program in Southern Mindanao	A,B,C,D,E,F,G	DA-OSEC	Regions 11 & 12	No. of FMR constructed/rehabilitated	52	-	-	-	52,257.0	-	-	-	-	-	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	52,257.0					
Support to Emergency and Livelihood Assistance Program (SELAP)/Livelihood Enhancement and Peace Program (LEAP)	A,B,C,D,E,F,G	RPLS	Regions 9,10,11,12 & ARMM	No. of farmland established	153	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	153	-	-	-	-	-	-	-	-				
				No. of farmland rehabilitated	450	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	450	-	-	-	-	-	-	-	-			
				Length of footbridges constructed (m)	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-			
				Length of footbridges rehabilitated (m)	150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	150	-	-	-	-	-	-	-	-		
				Planting materials distributed	1,130,188	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,130,188	-	-	-	-	-	-	-	-	
Support to Emergency and Livelihood Assistance Program (SELAP)/Livelihood Enhancement and Peace Program (LEAP)	A,B,C,D,E,F,G	RPLS	Regions 9,10,11,12 & ARMM	No. of seedbeds established	5	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	20					
Water Buffaloes and Beef Cattle Improvement Project	F	PCC & BAI	Navas Eaja	No. of beneficiaries of agricultural inputs	4,500	-	-	-	-	-	-	-	-	600.0	-	-	-	-	-	-	-	4,500	-	-	-	-	-	-	-	600.0					
Accelerating the Genetic Resource Improvement Program for Beef Cattle and Small Ruminants	F,G	LDG, RWU & CLSU	Baldonia, Bulhon, Pangasinan, Navas Eaja, Layla, Cagayan, Isabela & Bulacan	No. of projects distributed (beef cattle)	40	-	-	-	154.0	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	154.0					
Agribusiness Service Center Project	A,B,C,D,E,F,G	NAFC	Nationwide	No. of stocks produced (head)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-				
				Small Ruminants	600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	600	-	-	-	-	-	-	-	-			
				Beef Cattle	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-			
				No. of equipment/trucks produced (qty.)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-		
				No. of services produced	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-		
				No. of equipment/trucks produced (qty.)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-		
				No. of equipment for post production produced	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-		
Philippine Coffee/Tea Industry Development Program	A,B,C,D,E,F,G	NAFC	Nationwide	No. of Beneficiaries	600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	600	-	-	-	-	-	-	-	-					
Barangay Capital Program	F,G	NAFC	Nationwide	No. of Jobs Generated	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-					
Abaca Disease Management	F,G	NAFC	Southern Leyte	Completed as schedule	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-	-	-					
Agri-Extension Infrastructure Support Project (ARISP) II	E,F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	No. of Nucleus-Propagation Centers Established	12	-	-	-	2,765.0	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	2,765.0					
				No. of patrol boats awarded	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-			
				No. of motor boats awarded	350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	350	-	-	-	-	-	-	-	-			
				No. of motor cycles awarded	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-	-	-	-	-	-			
				No. of hectares surveyed	13,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,000	-	-	-	-	-	-	-	-		
				No. of hectares disease eradicated	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,000	-	-	-	-	-	-	-	-		
				No. of hectares for agrowth monitored	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,000	-	-	-	-	-	-	-	-		
				No. of Phytosanitary Materials microcapsules	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50,000	-	-	-	-	-	-	-	-		
				No. of Phytosanitary materials distributed	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-		
				No. of Farmers benefited	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250	-	-	-	-	-	-	-	-		
				No. of Phytosanitary Materials distributed	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50,000	-	-	-	-	-	-	-	-	-	
				Belgian Integrated Agri-Extension Support Project (BIARSP) Phase III	F,G	DLR	VIII,X	FMR constructed/rehabilitated	125	-	-	-	416,213.7	-	-	-	-	327,984.0	-	-	-	-	-	-	-	125	-	-	-	-	-	-	-	327,984.0	
				Agri-Extension Infrastructure Support Project (ARISP) II	E,F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Rural Water Supply Systems Provided	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	121	-	-	-	-	-	-	-	-	
				Agri-Extension Infrastructure Support Project (ARISP) II	E,F,G	DLR	I, II, III, IV, VI, VII, IX, CARAGA, ARMM	Rural Water Supply Systems Provided	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	
Mindanao Sustainable Settlement Area Development Project (MINSAD)	F,G	DLR	X, XI, XII	FMR/bridges constructed/rehabilitated	47	-	-	-	374,309.0	-	-	-	-	13,300.0	-	-	-	-	-	-	-	47	-	-	-	-	-	-	-	13,300.0					
Solar Power Technology Support to Agri-Extension Communities (SPTC)	E,F,G	DLR	I, II, III, IV, VI, VII, IX, CARAGA, ARMM	No. of kms (FMR)	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-				
				No. of kms (Bridge)	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	-			
				Rural Water Supply Systems Provided	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-	-	-		
				School building (classroom) provided	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	-	-	-	-	-	-	-		
				Barangay Health Stations	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	-	-	-	-	-	-	-		
				Belgian Integrated Agri-Extension Support Project (BIARSP) Phase III	F,G	DLR	VIII,X	FMR/bridges constructed/rehabilitated	29	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-	-	29	-	-	-	-	-	-	-	-	
				Agri-Extension Infrastructure Support Project (ARISP) II	E,F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Rural Water Supply Systems Provided	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-	-	-	-	-	-	-	-	
				Agri-Extension Infrastructure Support Project (ARISP) II	E,F,G	DLR	CAR, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Rural Water Supply Systems Provided	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-
				Support to Agri-Extension in Central Mindanao (STARCM)	F,G	DLR	Central Mindanao	FMR/bridges constructed/rehabilitated	70	-	-	-	27,447.0	-	-	-	-	13,351.0	-	-	-	-	-	-	-	70	-	-	-	-	-	-	-	13,351.0	
				Solar Power Technology Support to Agri-Extension Communities (SPTC)	E,F,G	DLR	I, II, III, IV, VI, VII, IX, CARAGA, ARMM	No. of kms (FMR)	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	-
No. of kms (Bridge)	50	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-			
Rural Water Supply Systems Provided	15	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-		
Multi Purpose Center (unit)	15	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	-	-	-		
Solar home lighting	4,106	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,106	-	-	-	-	-	-	-	-		
Rural Water Supply Systems Provided	3	-	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-					

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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	C/OVI	2005					2007					2008-2010				
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)			
						NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources
Support to Emergency and Livelihood Assistance Program (SELAP)/Livelihood Enhancement and Peace Program (LEAP)	A,B,C,D,E,F,G	RPLK	Region 9, 10, 11, 12 & ARMM	No. of market matching activities conducted	18	4,100.0	-	-	-	400	-	-	-	1,000	2,800	-	-	-	
Mik Feed Plus Project	F,G	NDA	Regions 2,4,5,6,7,8,9, 10,11,12	No. of studies conducted No. of milk feeding beneficiaries covered	1	-	-	-	-	-	-	-	600	58,900	60	58,900	-	-	
Philippine Coffee/Cacao Industry Development Program	A,B,C,D,E,F,G	NAFC	Nationwide	No. of Local Trade Fairs/Expositions participated No. of International Trade Fairs/Expositions participated	1	-	-	300.0	-	-	-	-	-	-	-	-	-	300.0	
Strengthening of the Glinrang Masaganang Ani Producers Linking with Users Scheme (S PLUS) Project	B,D,E,F	NAFCATI	Nationwide	No. of exhibitors organized No. of exhibitors participated	2	-	-	1,494.0	-	-	-	-	-	-	-	-	-	1,494.0	
Credit Facilitation Services	A,B,C,D,E,F,G	DA-OSEC	Regions 4,5,8,9,10, 11,12, 13 & ARMM	No. of loans granted to LGUs	1	4,100.0	-	-	12.0	25,200	-	-	15.0	31,000	-	-	-	60,300.0	
Upload Development Program in Southern Mindanao	D,F	DLR	I, II, III, IV, VI, XI, XII, CARAGA, ARMM	No. of individuals assisted to access loans	257	-	-	30,000.0	-	-	-	-	-	-	20	-	-	30,000.0	
Extension and Training Services	A,B,C,D,E,F,G	DA-OSEC	Regions 4,5,8,9,10, 11,12, 13 & ARMM	No. trainings conducted	52	31,546.0	-	-	99.0	50,420	-	-	99.0	50,420	380	183,296.0	-	-	
Philippine Seed Center for Agricultural Technology	A,F,G	DA-OSEC	30 Provinces & 13 Regions	Technical briefing conducted Project process documented No. of International Manufacturers participated in Agro-machinery Exposition No. of Local Manufacturers participated in Agro-machinery Exposition No. of IEC materials distributed No. of participants trained on the Science of and in the development of skills in hybrid rice seed production No. of participants selected to field day/farm tour No. of Computers used No. of participants trained No. of IEC materials disseminated Feeding and management technique manual developed Manual on Water Buffalo and Cattle developed	7	10,216.0	-	-	7.0	7,442	-	-	7,815	-	50,900	14	29,473.0	-	-
Water Buffaloes and Beef Cattle Improvement Project	F	PCC & BAI	Nueva Ecija	No. of training activities conducted No. of participants trained No. of IEC materials disseminated Feeding and management technique manual developed Manual on Water Buffalo and Cattle developed	6	2,598.9	-	-	10.0	100	-	-	100.0	-	300	6	2,598.9	-	-
Help for Cebu Agricultural Advancement Project (HCAAP)	A,B,C,D,F,G	RPU 8	Cebu & Las Navas, Northern Samar	MOA signed and project launched Capacity building conducted No. of trainings conducted No. of participants No. of farmer partner selection conducted (no.) No. of farmer selected (no.) No. of IEC materials produced No. of IEC materials disseminated No. of IEC materials produced No. of IEC materials disseminated	90.0	-	-	-	940	-	-	-	960	-	2,740	-	-	-	3,740.0
Support to Emergency and Livelihood Assistance Program (SELAP)/Livelihood Enhancement and Peace Program (LEAP)	A,B,C,D,E,F,G	RPLK	Region 9, 10, 11, 12 & ARMM	No. of training activities conducted No. of participants trained No. of IEC materials disseminated No. of scholars on Masters Degree, Doctorate, Non-Degreed Doctoral Enrichment, Doctoral/Research assisted	18	7,950.0	-	-	645	-	-	-	545	-	1,365	-	-	-	10,500.0
Expanded Human Resource Development Program	F	ATI	Nationwide	No. of participants trained No. of IEC materials disseminated	4,000	-	-	-	700.0	-	-	-	800.0	-	1,400.0	-	-	-	6,200.0
DA Scholarship for Agriculture and Fisheries Modernization	F	ATI	Nationwide	No. of scholars on Doctorate, Master's Degree, Research assisted	24	109,800.0	-	-	137.0	70,000	-	-	137.0	70,000	411	210,000.0	-	-	
Philippine Agriculture and Fisheries Biotechnology	F,G	NAFC	Nationwide	No. of IEC projects funded No. of DA Regional Biotechnology Information and Communication Offices/Nodes established No. of participants/scholar trained on biotechnology No. of IEC materials (in print, audio/video) developed	4	33,608.5	-	-	34	109,800.0	-	-	16	-	4	33,608.5	-	-	109,800.0
Mik Feed Plus Project	F,G	NDA	Regions 2,4,5,6,7,8,9, 10,11,12	No. of documentation reports submitted No. of municipalities for feeding mobilization and distribution services covered	6	-	-	-	-	-	-	-	-	43.0	6,840	6	6,840.0	-	-
Alayon Para sa Naisyon/AKASS Program Expansion II	E,F	NMC/NAFC	Nationwide	No. of TV Plug aired No. of Radio Plug Aired No. of Billboards No. of Posters No. of IEC Materials disseminated No. of Trainers Trained	1	-	-	12,212.1	-	-	-	-	-	-	-	-	-	-	12,212.1
Philippine Coffee/Cacao Industry Development Program	A,B,C,D,E,F,G	NAFC	Nationwide	No. of Trainings Conducted No. of Participants Trained No. of IEC Materials Distributed	20	-	-	1,900.0	-	-	-	-	-	-	458	-	-	-	1,900.0
Agribusiness Service Center Project	A,B,C,D,E,F,G	NAFC	Nationwide	No. of Trainings Conducted No. of IEC Materials Distributed	3	-	-	1,100.0	-	-	-	-	-	-	840	-	-	-	1,100.0
Strengthening of the Glinrang Masaganang Ani Producers Linking with Users Scheme (S PLUS) Project	B,D,E,F	NAFCATI	Nationwide	No. of Trainings Conducted No. of IEC Materials Distributed	43	-	-	-	85	-	-	-	-	-	44	-	-	-	3,956.0
Farm Youth Empowerment for Rural Development	E,F	NAFC	Nationwide	No. of seminars/symposia conducted No. of gaps attended No. of trainings conducted	25	-	-	3,034.0	-	-	-	-	-	-	20	-	-	-	3,034.0
Capacity Enhancement Program for Local APCs Farmers and Fishers	E,F	NAFCATI	Nationwide	No. of participants trained No. of APC Members Participated No. of International/Local Technology Exchange No. of APC-Farmer Leader participated	15	-	-	2,490.0	-	-	-	-	-	-	15	-	-	-	2,490.0
Support to Young Filipino Farmers Project	E,F	NAFC	Nationwide	No. of Trainings Conducted No. of APC Members Trained Participants Assisted/Trained	2	-	-	4,530.0	-	-	-	-	-	-	2	-	-	-	4,530.0
Information and Advocacy Campaign for Agriculture and Fisheries Modernization	E,F	NAFC	Nationwide	No. of IEC materials disseminated Satisfaction Survey Resp No. of Trainings Conducted Satisfaction Rate on Usefulness of Training	20,000	-	-	5,211.2	-	-	-	-	-	-	20,000	-	-	-	5,211.2
Barlay Dagal Program	F,G	NAFC	Nationwide	No. of Trainings Conducted No. of IEC Materials Distributed No. of IEC Materials Distributed No. of IEC Materials Distributed	3	-	-	2,533.0	-	-	-	-	-	-	1	-	-	-	2,533.0
Adasa Disease Management	F,G	NAFC	Southern Leyte	No. of trainings conducted No. of trainings conducted No. of trainings conducted No. of schools provided with IEC & IPM concept material	4	-	-	1,011.3	-	-	-	-	-	-	4	-	-	-	1,011.3
Agribusiness Infrastructure Support Project (ARISP) II	A,D,F	DLR	DAK, I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII	Cooperatives assessed Farmers organizations assisted	146	201,889.7	-	-	17,000.0	-	-	-	-	146	218,889.7	-	-	-	
Agribusiness Infrastructure Support Project (ARISP) I	A,D,F	DLR	I, II, III, IV, VI, XI, XII, CARAGA, ARMM	ARBS adopted/agreed upon farm technology Small enterprises established Flagship projects established	4,359	64,039.0	-	-	15,000.0	-	-	-	-	4,359	79,039.0	-	-	-	
					2,118									30				2,118	

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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Region)	OVI	2005					2006					2007					2008-2010						
					Physical Target	Cost Estimate (P1P 100)				Physical Target	Cost Estimate (P1P 100)				Physical Target	Cost Estimate (P1P 100)				Physical Target	Cost Estimate (P1P 100)					
						NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		
Mindanao Sustainable Settlement Area Development Project (MINSAD)	A, D, F	DLR	x, XI, XII	Agribusiness established	49	931,104.0				55	676,934.0				50	673,992.0				154	761,933.0					
				Demo farm/h nursery established	25				30					30						85						
									80	19,194.0				120	25,950.0				200	63,214.0						
Belgian Integrated Agrarian Reform Support Project (BIARSP) Phase III	A, D, F	DLR	Central Mindanao	Micro-projects established (off farm)		18,380.0			20	5,722.0				20	5,884.0			5,186.0			10,193.0			10,193.0		
				Livelihood projects established					200					100						350						
				Demo farms established (has)					400					300					200							
Solar Power Technology Support to Agrarian Reform Communities (SPOTS)	A, D, F	DLR	X, XI, XII, CARAGA	ARCs with agr. development technologies	10	142,390.0														600						
				ARCs with techno-demo farms established	10															10					142,390.0	
Northern Mindanao Community Initiatives and Resource Management Project (NMCIREMP)	A, D, F	DLR	Northern Mindanao	Farm/hort/nurseries adopting appropriate technology	1,218	75,975.0			2,000	121,839.0				1,500	89,400.0				500	16,758.0					5,218	303,972.0
				Community institutions established																						
					43				20					20						83						
					500	101,675.0			500	238,179.5				500	107,163.0					1,500						447,037.5
					400				2,000					1,200						3,600						
					20				30					20						70						42,900.0
CMARPPP		DLR							42,900.0																42,900.0	
PAI (SARHC)		DLR				4,300.0			4,300.0																8,600.0	
Information Support Services																										
Upland Development Program in Southern Mindanao	A, B, C, D, E, F, G	DA-OSEC	Regions 11 & 12	No. of info or data system operationalized	21				778.0											21					778.0	
				No. of micro computers operationalized (LAN)	22	400.0			22.0	400				22.0	400					66	1,200.0					
				No. of web pages maintained and updated	25				30.0					30.0						85						
				No. of contractors hired	1				2.0					2.0						8						
				No. of websites updated/maintained	1	70.0														70						
				No. of websites established	1	1,000.0														1	1,000.0					
				No. of Information Systems Maintained	3			4,944.5												3						4,944.5
				No. of equipment purchased	80															80						
				Satisfaction Rating by Users	80%																					
				No. of family computer networks/network MIS and data base established/MS	10			3,205.0												10						3,205.0
									16,900.0																	16,900.0
BED and DA Policy and Planning Services																										
Upland Development Program in Southern Mindanao	A, B, C, D, E, F, G	DA-OSEC	Regions 11 & 12	No. of diversified farming system models established	2,500	23,621.0			63,188.4					6,797						2,500	30,378.0				63,188.4	
				Area developed (ha)	2,500																2,500					
				No. of studies conducted	10																10					
				No. of cooperators assisted	200																200					
				No. of projects coordinated by UNP and LGUs	239																239					
				No. of consultations/workshops conducted	12																12					
				No. of F1s (Chinese Rice Hybrid) identified	3	18,884.0			3.0	11,158				2.0	10,185					8	40,227.0					
				No. of F1s (Chinese Rice Hybrid) identified as seed parent	1				1.0											4						
				No. of farmers involved in each provincial Area of each demo site (has)	1				14.0					14.0						14						
				No. of farmers involved in the mechanized hybrid rice production model	3				1.0					1.0						3						
				No. of F1s selected for adaptability testing	5				5					5						5						
				No. of F1s adaptability trial sites identified	7				7					7						7						
				No. of transplanting method studied	3				3					3						3						
				No. of techniques studied (efficient water management in relation to number of tillers and yield)	2				2.0					2.0						2						
				No. of irrigation water management techniques on production of selected Chinese F1s studied	3				3					3						3						
				No. of Chinese F1s included	2				3.0					2						2						
				No. of fertilization schemes on the growth of Chinese Hybrid Rice studied	3				3					3						3						
				No. of Chinese F1s included	2				2					2						2						
				No. of F1s included	3				3.0					3						3						
				No. of Chinese rice varieties evaluated per season	3				3.0					3						3						
				No. of NGOs participating in meetings (Philippine High Officials)	7				7					7						7						
				No. of consultation meetings held (Philippine High Officials)	2				2					2						2						
				No. of NGOs participating in meetings (with Philippine & Chinese High Officials)	4				4					4						4						
				No. of education meetings held (with Philippine & Chinese High Officials)	6				6					6						6						
				Area used in the Physical demo farm (field and crop management model on mechanized hybrid rice production) (in has)	1			0.2						1						1						
				No. of trial sites/areas of each trial sites (in has) used production demo (trial of Chinese parent on a wider area outside the center)										51						38,479						
				Agreement signed between DLR and PRCO on the use of parent seeds of Chinese hybrid rice varieties																						
				No. of farmers who tried and was interviewed re: performance, economic efficiency and social acceptability of the "4R" Rice Transplant	150				70.0					100.0						300						
				No. of locality included	5				3.0					2.0						10						
				No. of farmers involved (evaluation of field and crop management on mechanized HR seed production)	5.0				5.0					7.0						12						
				Fabricated/modified equipment (885-1000 Seeding Equip. Equipment and accessories)																						
				No. of demonstration held/no. of farmers involved per demo	7				3.0											10						
				No. of farmers involved per demo	20				20.0											40						
				No. of adaptability testing (technical procedure on double mulching technique for mechanical rice transplant)	10				7.0											15						
				No. of farmers participated per testing (technical procedure on double mulching technique for mechanical rice transplant)	15				105.0											120						
				Fabricated/modified equipment (for parachute transplanter)																						
				No. of model developed (custom servicing for mechanical transplanting)																						
				Fabricated/modified equipment (4LZ-1.5 Full-fact Combine Harvester)																						
				Fabricated/modified equipment (5LZ-100A Flaw Harvester)																						
				No. of field demo (CE-1 Half Fact Combine Harvester) per station					7.0											7						
				No. of farmers involved per demo (CE-1 Half Fact Combine Harvester)					25.0											25						
				No. of farmers interviewed (CE-1 Half Fact Combine Harvester)																						



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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Regions)	CPI	2006					2007					2008-2010																			
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)																		
						NG	GOCCs/GPs	PSPLGU	Other Sources		NG	GOCCs/GPs	PSPLGU	Other Sources		NG	GOCCs/GPs	PSPLGU	Other Sources															
Lead Phase II	A,B,C,D,E,F	NAFC	Nationwide	No. of reports expanded/consolidated	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
				No. of evaluation conducted	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
				No. of environmental assessment conducted (or PS only 2005)	1	-	-	-	1,689.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,689.0							
Support to Agrarian Reform in Central Mindanao (STARCOM)	F,G	DAR	Central Mindanao	No. of program monitored	-	-	-	-	9,990.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,990.0							
DA Regulatory Services	F,G	NAFC	Nationwide	No. of biosafety and food and feed safety protocols prepared	4	32,252.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
				No. of regulatory framework developed	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
				No. of functional labs for plant, animal, fisheries and their by products installed/renewed/supported	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
				No. of clients served	200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	200							
				No. of field tests monitored (by transformation event)	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10							
				No. of enabling DNA technologies for crop animal and fisheries improvement acquired/assisted	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6							
Bantay Dagat Program	F,G	NAFC	Nationwide	No. of marine reserves and fish sanctuaries	3	-	-	-	6,917.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,917.0							
				No. of fishery law enforcers trained	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100							
				No. of RPOs assisted	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12							
				No. of Quarantine Laws reviewed	1	-	-	-	296.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	296.0							
				No. of Quarantine Ordinance enacted	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1							
				No. of Mooring tied	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1							
<b>Subtotal (Continuing PAPs)</b>					14,822,959.3	14,102,641.0	11,507,254.9	1,485,915.0	-	15,194,192.9	15,763,709.0	11,967,214.4	1,024,917.0	-	15,391,074.6	16,167,243.0	13,194,584.7	1,028,042.0	-	30,582,955.2	30,782,599.0	44,135,982.9	3,405,518.0	-	-	75,899,732.1	117,840,182.0	80,809,016.1	6,956,392.0					
<b>NEW SOCIALLY FUNDED PROJECTS</b>																																		
Integration	A,C,D,F,G	RFU X	Lanao del Sur	No. of CA constructed (has)		6,000.0	-	-	-	300.0	-	-	-	300.0	-	-	-	-	9,600.0	-	-	-	-	-	300.0	15,400.0	900.0	41,000.0	-	-	-	-		
				No. of CR rehabilitated (has)		-	-	-	-	300.0	-	-	-	300.0	-	-	-	-	-	-	6,000.0	-	-	-	300.0	-	600.0	-	-	-	-	-		
				No. of irrigation facilities constructed (units)		-	-	-	-	2.0	-	-	-	2.0	-	-	-	-	-	-	-	-	-	-	2.0	-	6.0	-	-	-	-	-		
				No. of diversion/relay rehab (has)		-	-	-	-	150.0	-	-	-	150.0	-	-	-	-	-	-	-	-	-	-	150.0	-	600.0	-	-	-	-	-		
				No. of drip irrigation system established (has)		-	-	-	-	2.0	-	-	-	2.0	-	-	-	-	-	-	-	-	-	-	2.0	-	18.0	-	-	-	-	-		
				No. of small farm systems constructed (has)		-	-	-	-	5.0	-	-	-	5.0	-	-	-	-	-	-	-	-	-	-	5.0	-	40.0	-	-	-	-	-		
				No. of catch basin constructed (has)		-	-	-	-	1.0	-	-	-	1.0	-	-	-	-	-	-	-	-	-	-	1.0	-	1.0	-	-	-	-	-	-	
Banahaw Cocco-based Development Program	A,B,C,D,F,G	RFU 4 A, NA (SAR, OPWA, LGUs)	Quezon	Service area rehabilitated (has):		592,000.0	-	-	-	220,000.0	-	-	-	220,857.0	-	-	-	-	-	220,857.0	-	-	-	-	220,857.0	-	1,255,714.0	-	-	-	-	-		
				NS		1,500.0	-	-	-	1,000.0	-	-	-	1,000.0	-	-	-	-	-	1,500.0	-	-	-	-	1,500.0	-	4,500.0	-	-	-	-	-		
				CR		1,389.0	-	-	-	1,401.0	-	-	-	1,401.0	-	-	-	-	-	1,389.0	-	-	-	-	1,389.0	-	4,599.0	-	-	-	-	-	-	
				SWP		392.0	-	-	-	150.0	-	-	-	140.0	-	-	-	-	-	392.0	-	-	-	-	140.0	-	822.0	-	-	-	-	-	-	
				SFP		26.0	-	-	-	10.0	-	-	-	10.0	-	-	-	-	-	26.0	-	-	-	-	10.0	-	56.0	-	-	-	-	-	-	
				STW		880.0	-	-	-	500.0	-	-	-	500.0	-	-	-	-	-	880.0	-	-	-	-	500.0	-	1,380.0	-	-	-	-	-	-	
Taqbay Highlands and Taal Agri-tourism Development Program	A,D,F,G	RFU 4 A, LGU	Batangas, Cavite	No. of uris installed/rehabilitated:		12,000.0	-	-	-	500.0	-	-	-	12,000.0	-	-	-	-	-	15,000.0	-	-	-	-	500.0	-	33,000.0	-	-	-	-	-	-	
				STW		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
				SFP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				NS		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				CR		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kapitbang Lanao sa Kaharapan (KALAH)	A,B,C,D,F,G	RFU 4 A, LGU	CALABARZON	No. of STWs distributed		8,874.0	-	-	-	7.0	-	-	-	8.0	-	-	-	-	12,777.0	-	-	-	-	-	7.0	-	31,100.0	40.0	63,399.0	-	-	-	-	
				No. of SWPs distributed		-	-	-	-	6.0	-	-	-	6.0	-	-	-	-	-	-	-	-	-	-	6.0	-	21.0	29.0	-	-	-	-	-	
				No. of small irrigation system installed/constructed		-	-	-	-	10.0	-	-	-	10.0	-	-	-	-	14,409.0	-	-	-	-	-	10.0	-	43,227.0	19.0	83,866.0	-	-	-	-	
				STW		-	-	-	-	10.0	-	-	-	10.0	-	-	-	-	-	-	-	-	-	-	10.0	-	20.0	29.0	-	-	-	-	-	
				Drip irrigation		-	-	-	-	12.0	-	-	-	12.0	-	-	-	-	-	-	-	-	-	-	12.0	-	35.0	72.0	-	-	-	-	-	
				No. of small irrigation system constructed/installed:		-	-	-	-	380.0	-	-	-	431.0	-	-	-	-	-	-	-	-	-	380.0	-	1,293.0	2,509.0	-	-	-	-	-	-	
				STW		-	-	-	-	4.0	-	-	-	4.0	-	-	-	-	-	-	-	-	-	4.0	-	12.0	24.0	-	-	-	-	-	-	
				Drip irrigation		-	-	-	-	1.0	-	-	-	1.0	-	-	-	-	-	-	-	-	-	1.0	-	3.0	6.0	-	-	-	-	-	-	
Romblon Rice Sufficiency Program	F,G	RFU 4 B	Romblon	No. of small irrigation system constructed/installed:		2,630.0	-	-	-	1.0	-	-	-	2,630.0	-	-	-	-	-	-	-	-	-	1.0	-	7,860.0	-	15,720.0	-	-	-	-	-	-
				SWP		-	-	-	-	1.0	-	-	-	1.0	-	-	-	-	-	-	-	-	-	1.0	-	3.0	6.0	-	-	-	-	-	-	
				CR		-	-	-	-	2.0	-	-	-	2.0	-	-	-	-	-	-	-	-	-	2.0	-	6.0	12.0	-	-	-	-	-	-	
				STW		-	-	-	-	40.0	-	-	-	40.0	-	-	-	-	-	-	-	-	-	40.0	-	120.0	240.0	-	-	-	-	-	-	
				No. of small irrigation system rehabilitated:		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				SWP		-	-	-	-	1.0	-	-	-	1.0	-	-	-	-	-	-	-	-	-	1.0	-	3.0	6.0	-	-	-	-	-	-	
				CR		-	-	-	-	2.0	-	-	-	2.0	-	-	-	-	-	-	-	-	-	2.0	-	6.0	12.0	-	-	-	-	-	-	
				STW		-	-	-	-	10.0	-	-	-	10.0	-	-	-	-	-	-	-	-	-	10.0	-	30.0	60.0	-	-	-	-	-	-	
Lubang Island Integrated Agricultural Development	A,B,C,D,F,G	RFU 4 B	Occidental Mindoro	No. of small irrigation system constructed/installed:		70,000.0	-	-	-	65,000.0	-	-	-	65,000.0	-	-	-	-	-	-	-	-	-	65,000.0	-	195,000.0	390,000.0	-	-	-	-	-	-	
				SWP		-																												



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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010					
					Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)				
						NG	GOCCs/GFs	PSPL/GU		Other Sources	NG	GOCCs/GFs		PSPL/GU	Other Sources	NG		GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs
Support Program for Indigenous People (PI)	A.B.C.D.F.G	Region IV-A	Rizal	No. of vegetable seeds distributed (kg)	50	-	-	-	50	-	-	-	50	-	-	-	150	-	-	-		
				No. of planting materials distributed (pcs)	2,500	-	-	-	2,500	-	-	-	2,500	-	-	-	7,500	-	-	-	15,000	
				No. of nurseries established (pcs)	100	-	-	-	100	-	-	-	100	-	-	-	300	-	-	-	1,500	
				No. of micrograms distributed (kg)	400	-	-	-	400	-	-	-	400	-	-	-	1,200	-	-	-	2,400	
				No. of poultry animals diseased (heads)	18,000	-	-	-	18,000	-	-	-	18,000	-	-	-	54,000	-	-	-	108,000	
				No. of MWOP constructed (units)	2	1,400.0	-	-	2	1,400.0	-	-	2	1,400.0	-	-	6	5,200.0	-	-	-	9,700.0
				No. of seeds distributed (kg)	1,200	-	-	-	1,200	-	-	-	1,200	-	-	-	3,600	-	-	-	1,200	
Biological Control Agent Production Laboratory	F.G	RFU 4-A, LGUs	Laguna	No. of support structures constructed	5	1,500.0	-	-	5	1,500.0	-	-	5	1,700.0	-	-	5	5,700.0	-	-	16,500.0	
				pests	5	-	-	-	5	-	-	-	5	-	-	-	15	-	-	-	30	
				parasitization cages	5	-	-	-	5	-	-	-	5	-	-	-	15	-	-	-	30	
				parasitization rooms	3	-	-	-	3	-	-	-	3	-	-	-	12	-	-	-	21	
				host collection rooms	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6	
				Mass production of micrograms species:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				Trichogramma evanescens	750	-	-	-	750	-	-	-	750	-	-	-	2,250	-	-	-	4,500	
				Trichogramma chilonis	3,500	-	-	-	3,500	-	-	-	3,500	-	-	-	10,500	-	-	-	21,000	
				Trichogramma japonicum	100,000	-	-	-	100,000	-	-	-	100,000	-	-	-	300,000	-	-	-	600,000	
				Mass production of sawflies	250,000	-	-	-	250,000	-	-	-	250,000	-	-	-	750,000	-	-	-	1,500,000	
				Mass production of Metacoelium sp. (saw)	240	-	-	-	240	-	-	-	240	-	-	-	720	-	-	-	1,440	
				Procurement & distribution of high quality seeds & planting material	5,000.0	5,940.0	-	-	5,000.0	5,940.0	-	-	5,000.0	5,940.0	-	-	15,000.0	28,440.0	-	-	38,420.0	
				Associated vegetable seeds (kg)	60,000.0	-	-	-	60,000.0	-	-	-	60,000.0	-	-	-	180,000.0	-	-	-	480,000.0	
				Procurement & distribution of organic fertilizers & other agri inputs	6,000.0	-	-	-	6,000.0	-	-	-	6,000.0	-	-	-	18,000.0	-	-	-	47,000.0	
Organic fertilizers (bags)	1,500	-	-	-	1,500	-	-	-	1,500	-	-	-	4,500	-	-	-	9,000					
Garden tools (sets)	2,400	-	-	-	2,400	-	-	-	2,400	-	-	-	7,200	-	-	-	14,400					
Standby trays	5,000	-	-	-	5,000	-	-	-	5,000	-	-	-	15,000	-	-	-	31,000					
Animals distributed	125	-	-	-	125	-	-	-	125	-	-	-	375	-	-	-	1,075					
Swine (heads)	128	-	-	-	128	-	-	-	128	-	-	-	384	-	-	-	1,078					
Some other distributed	2,400	-	-	-	2,400	-	-	-	2,400	-	-	-	7,200	-	-	-	14,400					
No. of beneficiaries	1,600	-	-	-	1,600	-	-	-	1,600	-	-	-	4,800	-	-	-	13,200					
Plant of Stage/Species (units)	20,100.0	-	-	-	20,100.0	-	-	-	20,100.0	-	-	-	60,300.0	-	-	-	116,540.0					
No. of machines	12,245	-	-	-	12,245	-	-	-	12,245	-	-	-	36,735	-	-	-	76,825					
No. of clients served for laboratory services	1	6,500.0	-	-	1	6,500.0	-	-	1	6,500.0	-	-	3	19,500.0	-	-	-	13,700.0				
No. of breeders procured (heads)	60	-	-	-	60	-	-	-	60	-	-	-	180	-	-	-	195					
hairs	4	-	-	-	4	-	-	-	4	-	-	-	12	-	-	-	19					
No. of pasture established (ha)	200	-	-	-	200	-	-	-	200	-	-	-	600	-	-	-	1,100					
Carabao Breeding and Development Center	A.D.F.G	RFU 4-A, LGUs	Regionwide	No. of production centers established	1	5,000.0	-	-	1	5,000.0	-	-	1	5,000.0	-	-	3	15,000.0	-	-	23,000.0	
				No. of breeders procured (heads)	30	-	-	-	30	-	-	-	30	-	-	-	90	-	-	-	270	
				Carabao	30	-	-	-	30	-	-	-	30	-	-	-	90	-	-	-	270	
				No. of pasture established (ha)	190	-	-	-	190	-	-	-	190	-	-	-	570	-	-	-	1,180	
				No. of planting materials procured & distributed	10,000	1,100.0	-	-	10,000	1,172.0	-	-	10,000	1,248.0	-	-	30,000.0	3,744.0	-	-	60,000.0	
				Area planted (ha)	50	-	-	-	50	-	-	-	50	-	-	-	150	-	-	-	300	
				Area planted with onion grow (ha)	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6	
No. of nurseries established	2	-	-	-	2	-	-	-	2	-	-	-	6	-	-	-	12					
No. of on-line demo farm established	2	-	-	-	2	-	-	-	2	-	-	-	6	-	-	-	12					
No. of nurseries established	2	-	-	-	2	-	-	-	2	-	-	-	6	-	-	-	12					
No. of bags procured & distributed (maize)	1,000	8,700.0	-	-	1,000	8,700.0	-	-	1,000	8,700.0	-	-	3,000.0	26,100.0	-	-	13,000.0					
No. of bags procured & distributed (certified seeds)	3,000	-	-	-	3,000	-	-	-	3,000	-	-	-	9,000	-	-	-	18,000					
No. of bags of fertilizer distributed	3,000	-	-	-	3,000	-	-	-	3,000	-	-	-	9,000	-	-	-	18,000					
No. of handtrucks distributed	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6					
No. of ATU tractor distributed	4	-	-	-	4	-	-	-	4	-	-	-	12	-	-	-	24					
No. of STR distributed	40	-	-	-	40	-	-	-	40	-	-	-	120	-	-	-	240					
No. of tractors involved	4,000	-	-	-	4,000	-	-	-	4,000	-	-	-	12,000	-	-	-	24,000					
Fabrication & Development of Fiber Extraction Machines	F.G	RDA	Nationwide	No. of machine distributed	10	950.0	-	-	10	1,450.0	-	-	10	970.0	-	-	30	2,870.0	-	-		
				No. of beneficiaries	150,235	-	-	-	397,473.0	-	-	409,537.0	-	-	-	667,245.0	-	-	-	1,564,045.0		
				No. of seeds generated	150,000	-	-	-	397,248.0	-	-	409,482.0	-	-	-	667,789.0	-	-	-	1,565,790.0		
Urban Agriculture Program	A.B.C.D.F.G	RFU 4A	Rizal	No. of seeds distributed (kg)	1,800.0	-	-	-	1,800.0	-	-	-	5,400.0	-	-	-	16,200.0	-	-	-		
				assorted vegetable seeds	750	-	-	-	750	-	-	-	750	-	-	-	2,250	-	-	-	4,500	
				assorted vegetable seedlings	2,850	-	-	-	2,850	-	-	-	2,850	-	-	-	8,550	-	-	-	17,550	
				Organic fertilizers and farming paraphernalia distributed	540	-	-	-	540	-	-	-	540	-	-	-	1,620	-	-	-	3,240	
				Garden tools (sets)	1,200	-	-	-	1,200	-	-	-	1,200	-	-	-	3,600	-	-	-	7,200	
				Organic fertilizers (bags)	2,850	-	-	-	2,850	-	-	-	2,850	-	-	-	8,550	-	-	-	17,100	
				Know-task surveys (pcs)	50	-	-	-	50	-	-	-	50	-	-	-	150	-	-	-	300	
				Standby trays	144	-	-	-	144	-	-	-	144	-	-	-	432	-	-	-	864	
				Plastic mesh (pcs)	12	-	-	-	12	-	-	-	12	-	-	-	36	-	-	-	72	
				Turntable (pcs)	6	-	-	-	6	-	-	-	6	-	-	-	18	-	-	-	36	
				No. of regional laboratories upgraded	1	21,200.0	-	-	1	21,200.0	-	-	1	21,200.0	-	-	3	63,600.0	-	-	-	160,960.0
No. of National Animal Disease Surveillance & Early Warning System (ADS & EWS) established	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6					
No. of Regional ADS & EWS established	15	-	-	-	15	-	-	-	15	-	-	-	45	-	-	-	90					
No. of animal germplasm & seed system established	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6					
No. of forage germplasm & seed system established	1	-	-	-	1	-	-	-	1	-	-	-	3	-	-	-	6					
Production of Genetically Superior Animals	F.G	BAI	Nationwide	No. of farms established	4 (on going farms)	38,000.0	-	-	4 (on going farms)	38,000.0	-	-	4 (on going farms)	38,000.0	-	-	12	114,000.0	-	-		
				Market Development Services	10	-	-	-	10	-	-	-	10	-	-	-	30	-	-	-	60	
Rizal Integrated Area Development Program for the 2nd District of Lanas del Sur	A.C.D.F.G	RFU X	Lanas del Sur	No. of socio-economic profile updated (municipalities)	200	-	-	-	200	-	-	-	600	-	-	-	1,800	-	-	3,600		
				No. of market matching conducted	100	-	-	-	100	-	-	-	100	-	-	-	300	-	-	-	600	
Alan Cattle Feeding and Processing Center	A.D.F.G	RFU 4A, LGUs	Babak, Batangas City	No. of agri-fairs conducted	50	-	-	-	50	-	-	-	150	-	-	-	450	-	-	900		
				No. of market promotion conducted	10	1,200.0	-	-	10	1,200.0	-	-	10	1,200.0	-	-	30	3,600.0	-	-	72,000.0	
Banahaw Cocio-based Development Program	A.B.C.D.F.G	RFU 4A, NIA, DPWR, LGUs	Quezon	No. of market matching assisted	10	-	-	-	10	-	-	-	30	-	-	-	90	-	-	180		
				No. of market promotion conducted	10	1,200.0	-	-	10	1,200.0	-	-	10	1,200.0	-	-	30	3,600.0	-	-	72,000.0	
Tagaytay Highlands and Taal Agri-tourism Development Program	A.D.F.G	RFU 4A, LGUs	Batangas, Cavite	No. of market matching conducted	10	-	-	-	10	-	-	-	30	-	-	-	90	-	-	180		
				No. of market promotion conducted	10	3,000.0	-	-	10	3,000.0	-	-	10	3,000.0</								





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Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	OVI	2005					2006					2007					2008-2010														
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)													
						NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources		NG	GOCCs/GFs	PSPL/GU	Other Sources										
Philippine Pig Production and Development	A,D,F,G	RFU 4-B	Marikina	No. of trainings conducted (technical)	31	250.0	-	-	-	31	256	-	-	-	31	284	-	-	-	31	852	-	-	-	-	-	-	-	-	-	-	-		
				No. of participants trained	151	-	-	-	-	150	-	-	-	-	150	-	-	-	-	150	652	-	-	-	-	-	-	-	-	-	-			
				No. of IEC materials distributed	200	-	-	-	-	215.0	-	-	-	-	230.0	-	-	-	-	250.0	1,335	-	-	-	-	-	-	-	-	-	-	-		
MMAROPA Regional Agricultural Integrated Research Center (MIRARC)	A,F,G	RFU 4-B	Mindoro Cr.	No. of trainings conducted	10	2,050.0	-	-	-	10.0	2,050	-	-	-	10.0	2,050	-	-	-	30.0	6,150	-	-	-	-	-	-	-	-	-	-	-		
				No. of participants trained	250	-	-	-	-	250.0	-	-	-	-	250.0	-	-	-	-	750.0	1,000	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of staff trained	13	-	-	-	-	13.0	-	-	-	-	13.0	-	-	-	-	45.0	90	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (local)	2	-	-	-	-	5.0	-	-	-	-	5.0	-	-	-	-	15.0	27	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (overseas)	2	-	-	-	-	2.0	-	-	-	-	2.0	-	-	-	-	12.0	24	-	-	-	-	-	-	-	-	-	-	-	-	
Regional Animal Disease Diagnostic Laboratory	F,G	RFU 4-B	Palawan	No. of trainings conducted	2	1,500.0	-	-	-	3.0	1,500	-	-	-	3.0	1,500	-	-	-	3.0	4,500	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of participants trained	50	-	-	-	-	60.0	-	-	-	-	60.0	-	-	-	-	180.0	300	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of IEC materials distributed	500	-	-	-	-	540.0	-	-	-	-	590.0	-	-	-	-	1,650.0	3,240	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	4	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	15.0	24	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (local)	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	6	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (overseas)	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	6	-	-	-	-	-	-	-	-	-	-	-	-	
Regional Animal Feed Laboratory	F,G	RFU 4-B	Or. Mindoro	No. of trainings conducted	2	1,800.0	-	-	-	1.0	500	-	-	-	2.0	500	-	-	-	6.0	1,500	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of participants trained	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	11	4,100	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	225	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of staff trained	4	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (local)	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	3	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of scholars (overseas)	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	3	-	-	-	-	-	-	-	-	-	-	-	-	
Veterinary Quarantine Center	F,G	RFU 4-B	Or. Mindoro	No. of trainings conducted	1	-	-	-	-	1.0	-	-	-	-	1.0	1,500	-	-	-	3.0	4,500	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of participants trained	20	-	-	-	-	20.0	-	-	-	-	20.0	-	-	-	-	60.0	8	5,000	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	200	-	-	-	-	200.0	-	-	-	-	250.0	-	-	-	-	750.0	1,000	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	4	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	12.0	16	-	-	-	-	-	-	-	-	-	-	-	-	
Marketing Information, Communication and Trading Centers	F,G	RFU 4-B	Calapan, Or. Mindoro	No. of trainings conducted	2	500.0	-	-	-	2.0	500	-	-	-	2.0	500	-	-	-	6.0	1,500	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of participants trained	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	300	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	200	-	-	-	-	200.0	-	-	-	-	200.0	-	-	-	-	600.0	750	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	4	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	12.0	24	-	-	-	-	-	-	-	-	-	-	-	-	-
Palawan Breeding and Conservation	F,G	RFU 4-B	Pb. Princess	No. of consultations conducted	2	800.0	-	-	-	2.0	800	-	-	-	2.0	800	-	-	-	6.0	2,400	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of trainings conducted	2	-	-	-	-	2.0	-	-	-	-	2.0	-	-	-	-	6.0	12	4,800	-	-	-	-	-	-	-	-	-	-	-	-
				No. of participants trained	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	18	5,000	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	300	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Marketing Development and Intelligence System	F,G	RFU 4-B	Or. Mindoro	No. of trainings conducted	2	650.0	-	-	-	2.0	500	-	-	-	2.0	550	-	-	-	6.0	1,650	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of participants trained	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	300	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	200	-	-	-	-	200.0	-	-	-	-	200.0	-	-	-	-	600.0	1,200	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	4	-	-	-	-	4.0	-	-	-	-	4.0	-	-	-	-	15.0	24	-	-	-	-	-	-	-	-	-	-	-	-	
Establishment of Regional Information Technology Unit for Region 4-B	F,G	RFU 4-B	Occidental Mindoro	No. of trainings conducted	5	1,000.0	-	-	-	2.0	1,000	-	-	-	2.0	1,000	-	-	-	6.0	3,000	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of participants trained	50	-	-	-	-	50.0	-	-	-	-	50.0	-	-	-	-	150.0	6	6,000	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials disseminated	200	-	-	-	-	200.0	-	-	-	-	200.0	-	-	-	-	600.0	1,200	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	15	-	-	-	-	15.0	-	-	-	-	15.0	-	-	-	-	45.0	85	-	-	-	-	-	-	-	-	-	-	-	-	
Lubang Island Integrated Agricultural Development	A,B,C,D,F,G	RFU 4-B	Occidental Mindoro	No. of trainings conducted (F-F)	5	1,500.0	-	-	-	5.0	1,500	-	-	-	5.0	1,500	-	-	-	15.0	4,500	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of participants trained	150	-	-	-	-	150.0	-	-	-	-	150.0	-	-	-	-	450.0	54	9,000	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials distributed	200	-	-	-	-	200.0	-	-	-	-	200.0	-	-	-	-	600.0	750	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of staff trained	10	-	-	-	-	10.0	-	-	-	-	10.0	-	-	-	-	30.0	30	-	-	-	-	-	-	-	-	-	-	-	-	
				No. of trainings conducted	40	4,200.0	-	-	-	40.0	4,500	-	-	-	40.0	4,500	-	-	-	120.0	13,500	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of farmer participants trained	2,517	-	-	-	-	2,500.0	-	-	-	-	2,500.0	-	-	-	-	7,500.0	23,017	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of IEC materials disseminated	2,000	-	-	-	-	2,000.0	-	-	-	-	2,000.0	-	-	-	-	6,000.0	12,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban Agriculture Program	A,B,C,D,F,G	RFU 4-A	Rizal	No. of community backyard gardens & recognizable gardens established	15	528.0	-	-	-	15.0	528	-	-	-	15.0	550	-	-	-	45.0	1,740	-	-	-	-	-	-	-	-	-	-	-	-	-
				No. of techno-demo established	27	-	-	-	-	27.0	-	-	-	-	27.0</																			

2005-2010 Medium Term Public Investment Program  
Chapter 2: Agribusiness

Programs and Projects (PAPs)	Priority Strategies and Activities	National Agency Cooperation	Spatial Coverage (Regions)	CWI	2005					2006					2007					2008-2010					Total 2005-2010									
					Physical Target					Cost Estimate (PHP '000)					Physical Target					Cost Estimate (PHP '000)					Physical Target					Cost Estimate (PHP '000)				
					NG	GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs	PSPL/GU	Other Sources	NG	GOCCs/GFs	PSPL/GU	Other Sources						
Biological Control Agent Production Laboratory	F.G	RFU 4.A, LGU	Quezon	No. of research project completed	21	20,000.0	-	-	-	21.0	4,910	-	-	-	21.0	5,915	-	-	-	21.0	16,545	-	-	-	64,970									
Livestock Resource Center	A,D,F,G	RFU 4.A, LGU	Quezon	No. of lecture demos established	21	-	-	-	-	21.0	-	-	-	-	21.0	-	-	-	-	21.0	5,200	-	-	-	13,700									
Establishment of Regional Rabies Laboratory	F.G	RFU 4.A, LGU	Lipa/Bat. City	No. of policy agents studies or review conducted	-	2,000.0	-	-	-	-	1,500	-	-	-	-	1,500	-	-	-	-	4,500	-	-	-	9,500									
Eradication of Mango Pup Weevil in Palawan	F.G	RFU 4.B	Palawan	No. of consultations/workshops conducted	10	-	-	-	-	10.0	-	-	-	-	10.0	-	-	-	-	30.0	-	-	-	-	50									
Transforming Marinduque into a Major Mango Producing Province	A,F,G	RFU 4.B	Marinduque	No. of researches conducted	1	4,120.0	-	-	-	1.0	4,280	-	-	-	1.0	4,284	-	-	-	27.0	12,700	-	-	-	25,565									
Citrus Processing and Development Program for the Mangrove of Cr. Mindoro	A,B,F,G	RFU 4.B	Naugan, Cr. Mindoro	No. of new researches conducted	1	2,050.0	-	-	-	1.0	2,184	-	-	-	1.0	2,320	-	-	-	6.0	6,975	-	-	-	13,534									
Rambutan Rice Sufficiency Program	F,G	RFU 4.B	Rambutan	No. of projects endorsed	2	850.0	-	-	-	2.0	900	-	-	-	2.0	950	-	-	-	6.0	2,850	-	-	-	5,500									
Philippine Pig Production and Development Program (Commercial/Bulk Storage and Handling Grains Production - RICE)	A,D,F,G	RFU 4.B	Marinduque	No. of new researches conducted	1	420.0	-	-	-	1.0	447	-	-	-	1.0	477	-	-	-	3.0	1,431	-	-	-	2,775									
MIMAROPA Regional Agricultural Integrated Research Center (MIRARC)	A,F,G	RFU 4.B	Mindoro Cr.	No. of on-going studies conducted	15	10,250.0	-	-	-	15.0	10,800	-	-	-	15.0	9,480	-	-	-	105.0	28,440	-	-	-	58,970									
Regional Animal Feed Laboratory	F,G	RFU 4.B	Cr. Mindoro	No. of projects endorsed	2	-	-	-	-	2.0	-	-	-	-	2.0	-	-	-	-	6.0	-	-	-	-	12									
Palawan Breeding and Conservation	F,G	RFU 4.B	Pob. Pinarosa	No. of new researches conducted	1	1,500.0	-	-	-	1.0	1,500	-	-	-	1.0	1,500	-	-	-	4.0	4,500	-	-	-	9,500									
Establishment of Regional Information Technology Unit for Region 4-B	F,G	RFU 4.B	Occidental Mindoro	No. of research projects conducted	2	2,000.0	-	-	-	2.0	1,000	-	-	-	2.0	1,000	-	-	-	9.0	3,000	-	-	-	7,000									
Lubang Island Integrated Agricultural Development	A,B,C,D,F,G	RFU 4.B	Occidental Mindoro	No. of on-going projects conducted	2	1,100.0	-	-	-	2.0	1,700	-	-	-	2.0	1,700	-	-	-	12.0	5,100	-	-	-	8,600									
Provision of Cost-Effective & Appropriate Technologies to Increase Fibercrop Production	F	FDA	NCR	No. of on-going researches	5	500.0	-	-	-	5.0	500	-	-	-	5.0	500	-	-	-	18.0	-	-	-	-	1,500									
Malaybal Cocoo-based Development Program	A,B,C,D,F,G	RFU 4.A	4a (Quezon)	No. of research projects conducted	2	9,225.0	-	-	-	4.0	10,300	-	-	-	4.0	10,300	-	-	-	12.0	30,900	-	-	-	60,725									
Livestock and Poultry Research and Development Program	A,D,F,G	BAI	BAI, D.C.	No. of national R & D centers established	5	161,100.0	-	-	-	5.0	308,800	-	-	-	5.0	308,800	-	-	-	18.0	-	-	-	-	778,700									
Kapitoning Luban sa Katipunan (KALAN)	A,B,C,D,F,G	RFU 4.A, LGU	CALABARZON	No. of national R & D centers established	4	900.0	-	-	-	4.0	1,080	-	-	-	4.0	1,296	-	-	-	4.8	-	-	-	-	3,276									
Carabon Breeding and Development Center	A,D,F,G	RFU 4.A, LGU	Regionwide	No. of consultations/workshops conducted	10	1,000.0	-	-	-	10.0	1,000	-	-	-	10.0	1,000	-	-	-	40.0	4,500	-	-	-	8,000									
Marketing Information and Assistance Center	F,G	RFU 4.A, LGU	Regional Office, Quezon City	No. of consultations/workshops conducted	2	2,000.0	-	-	-	2.0	1,000	-	-	-	2.0	1,000	-	-	-	6.0	3,500	-	-	-	7,500									
Mindoro Food Basket Development Program (Commercial/Bulk Storage and Handling Grains Production - RICE)	F,G	RFU 4.B	Mindoro	No. of consultations/workshops conducted	2	650.0	-	-	-	2.0	692	-	-	-	2.0	737	-	-	-	8.0	2,211	-	-	-	4,290									
Mindoro Food Basket Development Program (Commercial/Bulk Storage and Handling Grains Production - CORN)	F,G	DA Region 4B	Occidental Mindoro & Oriental Mindoro	No. of workshops conducted	4	850.0	-	-	-	4.0	905	-	-	-	4.0	964	-	-	-	12.0	2,892	-	-	-	5,611									
Regional Animal Disease Diagnostic Laboratory	F,G	RFU 4.B	Palawan	No. of consultations conducted	3	500.0	-	-	-	3.0	500	-	-	-	3.0	500	-	-	-	27.0	1,500	-	-	-	2,500									
Veterinary Quarantine Center and Trading Centers	F,G	RFU 4.B	Cr. Mindoro	No. of consultations conducted	2	400.0	-	-	-	2.0	500	-	-	-	2.0	500	-	-	-	12.0	1,500	-	-	-	2,500									
Marketing Development and Intelligence System	F,G	RFU 4.B	Cr. Mindoro	No. of workshops conducted	2	840.0	-	-	-	2.0	840	-	-	-	2.0	840	-	-	-	6.0	2,520	-	-	-	5,040									
Preparation of Master Plan for Fishery Infrastructure Urban Agriculture Program	F	PFDA	Nationwide	No. of masterplan prepared	1	-	-	-	-	1.0	30,000	-	-	-	1.0	30,000	-	-	-	6.0	-	-	-	-	60,000									
Establishment of Regional Information Technology Unit for Region IV-A	F,G	RFU 4.A	Regional Office	No. of policy agents studies or review conducted	2	48.0	-	-	-	2.0	48	-	-	-	2.0	50	-	-	-	6.0	180	-	-	-	325									
DA Regulatory Services	A,D,F,G	RFU 4.A, LGU	Batangas, Cavite	No. of product standard established/enforced	2	3,000.0	-	-	-	2.0	3,000	-	-	-	2.0	3,000	-	-	-	6.0	5,000	-	-	-	11,000									
Establishment of Regional Rabies Laboratory	F,G	RFU 4.A, LGU	Lipa/Bat. City	No. of laboratories established	1	3,000.0	-	-	-	1.0	1,000	-	-	-	1.0	500	-	-	-	3.0	2,000	-	-	-	6,500									
Eradication of Mango Pup Weevil in Palawan	F,G	RFU 4.B	Palawan	No. of laboratory room constructed	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	-	-	-	-	3									
Mindoro Food Basket Development Program (Commercial/Bulk Storage and Handling Grains Production - RICE)	F,G	DA Region 4B	Occidental Mindoro & Oriental Mindoro	No. of laboratory room constructed	1	-	-	-	-	1.0	-	-	-	-	1.0	-	-	-	-	3.0	-	-	-	-	3									
Transforming Marinduque into a Major Mango Producing Province	A,F,G	RFU 4.B	Marinduque	No. of permits issued	30	120.0	-	-	-	30.0	120	-	-	-	30.0	136	-	-	-	90.0	408	-	-	-	792									









### **Chapter 3 Environment and Natural Resources**

The challenges to sustainably manage the country's environment and natural resources are reflected in the Medium Term Philippine Development Plan (MTPDP) 2004-2010. In particular, the challenge to ensure that the needs of the production sectors and households are met within the ecological carrying capacity is a paramount concern. In this regard, protection and development interventions will have to be balanced especially in the light of the series of natural/ecological disasters which recently affected the country. Concerted efforts among the concerned agencies, thus, will be mobilized. The chapter, therefore, contains the interrelated priority programs, activities and projects (PAPs) identified by various agencies such as those of the Department of Environment and Natural Resources (DENR), Department of Science and Technology, Department of the Interior and Local Government (DILG), National Anti-Poverty Commission (NAPC), Department of Public Works and Highways (DPWH), Local Water Utilities Administration (LWUA), Metropolitan Waterworks and Sewerage System (MWSS), Department of Finance (DOF), Subic Bay Metropolitan Authority (SBMA) and the Development Bank of the Philippines (DBP).

The total budget requirement for the ENR MTPIP amounts to about PhP 98.5 billion, PhP73.4 billion of which will be sourced from the National Government (NG). The remaining amount will be provided by the private sector, local government units, GOCCs and ODA grants.

In support of the President's 10 point agenda, the provision of water to the entire country, including the provision of appropriate sewerage and sanitation, comprise the major focus, with an allocation of about 58 percent (PhP115.8 billion) of the total budget of the chapter. Particularly for the priority 212 "waterless"<sup>1</sup> areas in Metro Manila and 633 "waterless" municipalities outside Metro Manila, a total budget of PhP 6.9 billion will be required. Of this amount, PhP 4 billion will be provided by the NG to specifically finance the 633 "waterless" municipalities while the remaining PhP 2.9 billion will come from the private sector (two MWSS concessionaires) to finance the 212 "waterless" areas in Metro Manila.

The remaining 42 percent of the chapter's budget will be allocated for the reforestation of critical watersheds, land management interventions, mitigation of natural disasters, reduction in air pollution and improvement in waste management

The reforestation of the critical watersheds will be prioritized in support of the target to provide water for the entire country as it addresses the denuded state of these watersheds. In this regard, the major reforestation activities will be implemented in critical watersheds in the provinces of Pampanga, Aurora, Quezon, Bicol and Iloilo. A total of PhP5.8 billion will be provided by the NG to implement the reforestation activities.

Land management interventions, on the other hand, will be implemented to ensure that the remaining protection forest areas are delineated accordingly and that protected areas and wildlife are managed properly. Production forest areas will also be

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<sup>1</sup> "Waterless" is defined as those areas/municipalities with less than 50 percent water supply coverage.

surveyed and assessed to determine their appropriate land uses for possible sources of income generating activities in support of developmental efforts.

Mitigation of the effects of natural disasters, on the other hand, will primarily be addressed through the rehabilitation and construction of flood control structures in various areas in the country. The total investment requirement for the flood management amounts to PHP56.1 billion in which PHP55.3 billion shall be sourced from the NG. The rest of the amount will be sourced from ODA grants. It should be noted, however, that the investment requirement for the flood management projects for municipalities of Real, Infanta and Nakar in Quezon Province is not yet included in the MTPIP of DPWH for the sub-sector.

Other environmental thrusts such as air pollution reduction and improvements in waste management interventions will also be pursued.

Various substrategies and projects have been identified





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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	DWI	2005					2006					2007					2008-2010														
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)														
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources										
Visayan Sea Coastal Resources and Fisheries Management Project (VISSEA) DENR Component		DENR			300 ha of mangrove areas rehabilitated	600.0	0.0	0.0	0.0	0.0	300 ha of mangrove areas rehabilitated	600.0	0.0	0.0	0.0	0.0	300 ha of mangrove areas rehabilitated	600.0	0.0	0.0	0.0	0.0												
Protected Areas and Wildlife Management	Push for the proclamation and legislation of PA's, especially those that are critical watersheds and habitat for high endangered species	DENR	Bicol Region, Quezon, Aurora		6 protected areas covering 75,000 ha surveyed and established Aurors NP (5,676 ha) Proc 1636 (34,681 ha) Markina (18,965.86 ha) Infanta (384 ha) Bicol NP (5,201 ha) Mt. Isarog (10,112 ha)	2,190.0	0.0	0.0	0.0	0.0	2 protected areas covering 75,000 ha surveyed and established Aurors NP (5,676 ha) Proc 1636 (34,681 ha) Markina (18,965.86 ha) Infanta (384 ha) Bicol NP (5,201 ha) Mt. Isarog (10,112 ha)	39,901.0	0.0	0.0	0.0	0.0	2 protected areas covering 75,000 ha surveyed and established Aurors NP (5,676 ha) Proc 1636 (34,681 ha) Markina (18,965.86 ha) Infanta (384 ha) Bicol NP (5,201 ha) Mt. Isarog (10,112 ha)	6,413.0	0.0	0.0	0.0	0.0	2 protected areas covering 75,000 ha surveyed and established Aurors NP (5,676 ha) Proc 1636 (34,681 ha) Markina (18,965.86 ha) Infanta (384 ha) Bicol NP (5,201 ha) Mt. Isarog (10,112 ha)	13,529.0	0.0	0.0	0.0	0.0	12 protected areas covering 75,000 ha surveyed and established Aurors NP (5,676 ha) Proc 1636 (34,681 ha) Markina (18,965.86 ha) Infanta (384 ha) Bicol NP (5,201 ha) Mt. Isarog (10,112 ha)	62,043.0	0.0	0.0	0.0	0.0
Samar Island Biodiversity Project		DENR			Samar Island Natural Park Management Plan prepared; Operationalization to PANAL; Legislative enactment of the SINP; Ecological Profiling of SINP	6,000.0	0.0	0.0	0.0	0.0	Samar Island Natural Park Management Plan prepared; Operationalization to PANAL; Legislative enactment of the SINP; Ecological Profiling of SINP	6,000.0	0.0	0.0	0.0	0.0	Samar Island Natural Park Management Plan prepared; Operationalization to PANAL; Legislative enactment of the SINP; Ecological Profiling of SINP	6,000.0	0.0	0.0	0.0	0.0	Samar Island Natural Park Management Plan prepared; Operationalization to PANAL; Legislative enactment of the SINP; Ecological Profiling of SINP	6,000.0	0.0	0.0	0.0	0.0						
Forest Land Sub-Classification	Conduct ground validation/ verification of forest land boundaries and push for the legislation of permanent forestlines of these provinces; Preparation of base maps and final maps	DENR	Nationwide		3,809 forestland boundaries delineated (km)	45,708.0	0.0	0.0	0.0	0.0	3,809 forestland boundaries delineated (km)	343,416.0	0.0	0.0	0.0	0.0	3,809 forestland boundaries delineated (km)	343,416.0	0.0	0.0	0.0	0.0	3,809 forestland boundaries delineated (km)	732,252.0	0.0	0.0	0.0	0.0	3,809 forestland boundaries delineated (km)	1,465,104.0	0.0	0.0	0.0	0.0
Land Classification		DENR	Nationwide		7,932 ha surveyed (unclassified lands)	3,014.0	0.0	0.0	0.0	0.0	7,932 ha surveyed (unclassified lands)	3,014.0	0.0	0.0	0.0	0.0	7,932 ha surveyed (unclassified lands)	3,014.0	0.0	0.0	0.0	0.0	23,796 ha surveyed (unclassified lands)	9,043.0	0.0	0.0	0.0	0.0	7,932 ha surveyed (unclassified lands)	18,085.0	0.0	0.0	0.0	0.0
Forest Management Service	Undertake assessment of production forest; inventory and evaluation to determine suitable uses (i.e., agriculture, agro-forestry, etc.)	DENR	Nationwide		112,000 ha assessed	5,600.0	0.0	0.0	0.0	0.0	1,448,600 ha assessed	0.0	0.0	0.0	0.0	0.0	1,448,600 ha assessed	0.0	0.0	0.0	0.0	0.0	4,348,800 ha assessed	0.0	0.0	0.0	0.0	0.0	7,360,000 ha assessed	0.0	0.0	0.0	0.0	0.0
Forest Land Use Evaluation and Mapping (Sub-Classification)		DENR	Nationwide		9 provinces evaluated and mapped	1,782.0	0.0	0.0	0.0	0.0	9 provinces evaluated and mapped	1,782.0	0.0	0.0	0.0	0.0	9 provinces evaluated and mapped	1,782.0	0.0	0.0	0.0	0.0	3 provinces evaluated and mapped	5,347.0	0.0	0.0	0.0	0.0	14 provinces evaluated and mapped	10,693.0	0.0	0.0	0.0	0.0
Geo hazard Survey and Assessment		DENR			178 LGUs covered by geohazard mapping 70 quadrangles geohazard map produced	28,000.0	0.0	0.0	0.0	0.0	123 LGUs covered by geohazard mapping 55 quadrangles geohazard map produced	12,400.0	0.0	0.0	0.0	0.0	123 LGUs covered by geohazard mapping 56 quadrangles geohazard map produced	12,400.0	0.0	0.0	0.0	0.0	369 LGUs covered by geohazard mapping 168 quadrangles geohazard map produced	37,200.0	0.0	0.0	0.0	0.0	793 LGUs covered by geohazard mapping 250 quadrangles geohazard map produced	90,000.0	0.0	0.0	0.0	0.0
Cadastral Survey	Accelerate distribution/ titling of lands	DENR	Nationwide		1,864 ha Surveyed	2,796.0	0.0	0.0	0.0	0.0	42,670 ha Surveyed	64,010.0	0.0	0.0	0.0	0.0	42,670 ha Surveyed	64,010.0	0.0	0.0	0.0	0.0	128,027 ha Surveyed	192,030.0	0.0	0.0	0.0	0.0	215,231 ha Surveyed	322,846.0	0.0	0.0	0.0	0.0
Field Network Survey	Full implementation of the Philippine Reference System to facilitate conduct of land surveys	DENR	Nationwide		Latest available statistics and information of ENR related concerns generated and made accessible to general public 100% of the in CY 2005	14,036.0	0.0	0.0	0.0	0.0	5,224 control points established	52,240.0	0.0	0.0	0.0	0.0	5,224 control points established	52,240.0	0.0	0.0	0.0	0.0	15,077 control points established	156,726.0	0.0	0.0	0.0	0.0	27,525 control points established	275,242.0	0.0	0.0	0.0	0.0
Water Coastal and Land Surveys (Implementation of PRR '92)		DENR			100 control points established	1,500.0	0.0	0.0	0.0	0.0	100 control points established	1,500.0	0.0	0.0	0.0	0.0	100 control points established	1,500.0	0.0	0.0	0.0	0.0	190 control points established	2,850.0	0.0	0.0	0.0	0.0	490 control points established	7,350.0	0.0	0.0	0.0	0.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	DWI	2005					2006					2007					2008-2010									
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)									
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources					
Land Management Service		DENR			1,205,600 survey and public land records maintained	35,241.0	0.0	0.0	0.0	0.0	1,205,600 survey and public land records maintained	35,228.0	0.0	0.0	0.0	0.0	1,205,600 survey and public land records maintained	35,228.0	0.0	0.0	0.0	0.0	1,205,600 survey and public land records maintained	31,380.0	0.0	0.0	0.0	0.0	
Mineral Lands Administration		DENR			2 abandoned minesites assessed	11,543.0	0.0	0.0	0.0	0.0	2 abandoned minesites assessed	11,543.0	0.0	0.0	0.0	0.0	1	abandoned minesites assessed	11,543.0	0.0	0.0	0.0	0.0	5 abandoned minesites assessed	59,258.0	0.0	0.0	0.0	0.0
Topo Base Mapping		DENR			19 maps covering urban centers	9,625.0	0.0	0.0	0.0	0.0	24 maps covering urban centers	12,622.0	0.0	0.0	0.0	0.0	24 maps covering urban centers	12,622.0	0.0	0.0	0.0	0.0	77 maps covering urban centers	34,871.0	0.0	0.0	0.0	0.0	
Mineral Lands Administration		DENR			3 medium/largescale mining projects developed/operated	30,044.0	0.0	0.0	0.0	0.0	3 medium/largescale mining projects developed/operated	30,044.0	0.0	0.0	0.0	0.0	3 medium/largescale mining projects developed/operated	30,044.0	0.0	0.0	0.0	0.0	11 medium/largescale mining projects developed/operated	90,132.0	0.0	0.0	0.0	0.0	
					25 mining tenements approved						25 mining tenements approved						25 mining tenements approved						75 mining tenements approved						
					15 MGB OSS maintained and operationalized						15 MGB OSS maintained and operationalized						15 MGB OSS maintained and operationalized						150 mining tenements approved						
					30 EPEP approved/implemented						25 EPEP approved/implemented						25 EPEP approved/implemented						62 EPEP approved/implemented						
					30 SDMPs approved/implemented						27 SDMPs approved/implemented						28 SDMPs approved/implemented						63 SDMPs approved/implemented						
Geosciences Development and Services		DENR			300,000 has Covered by geological survey and mapping	12,956.0	0.0	0.0	0.0	0.0	505,000 has Covered by geological survey and mapping	12,956.0	0.0	0.0	0.0	0.0	505,000 has Covered by geological survey and mapping	12,956.0	0.0	0.0	0.0	0.0	1,460,000 has Covered by geological survey and mapping	38,868.0	0.0	0.0	0.0	0.0	
					50 LGUs covered by groundsheet or vector/digit						50 LGUs covered by						50 LGUs covered by						150 LGUs covered by groundsheet						
Operation and Maintenance of the RPS Explorer		DENR			28,500 has covered by offshore exploration/mapping	9,378.0	0.0	0.0	0.0	0.0	28,500 has covered by offshore exploration/mapping	9,378.0	0.0	0.0	0.0	0.0	28,500 has covered by offshore exploration/mapping	9,378.0	0.0	0.0	0.0	0.0	95,000 has covered by offshore exploration/mapping	29,678.0	0.0	0.0	0.0	0.0	
					8 priority areas covered for coastal geohazard mapping						8 priority areas covered for coastal geohazard mapping						8 priority areas covered for coastal geohazard mapping						24 priority areas covered for coastal geohazard mapping						
Agho River Flood Control Project, Phase I (GOJ-JBC)	Provide adequate flood control and drainage facilities in all flood-prone areas to mitigate flooding as well as rehabilitate and improve existing facilities.	DPWH	I & III	13,300 hectares to be protected	2,780 ha; bridge=0.0 km; sluiceway=2; spurdiike=0.98km; earthdike=1.49km; dredging=10.03 km; revetment=1.27 km; guide channel=1.29; diversion=0.09	1,047,894.0	0.0	0.0	0.0	0.0	2,724 ha; bridge=0.0 km; dredging=4.54 km; guide channel=0.51; revetment=0.58 km; diversion=0.05; weir=0.23m	1,863,859.0	0.0	0.0	0.0	0.0	1,350 ha; dredging=0.80 km; revetment=1.50km; spurdiike=0.90 km; weir=0.79m	2,000,000.0	0.0	0.0	0.0	0.0	0.0	2,847 ha; bridge=0.0 km; sluiceway=2; spurdiike=1.88 km; earthdike=1.49 km; dredging=15.47 km; revetment=3.47 km; guide channel=1.8; diversion=0.14	2,911,753.0	0.0	0.0	0.0	0.0
Agho & Allied River Urgent Rehabilitation Project, Phase I (GOJ-JBC)		DPWH	I & III	4,200 hectares to be protected	714 ha; Asphalt pavement=4.3km; dredging=0.93M cu.m; dike=2.38 0 km; bridge=11	941,423.0	0.0	0.0	0.0	0.0													714 ha; Asphalt pavement=4.3 km; dredging=0.93M cu.m; dike=2.38 0 km; bridge=11	941,423.0	0.0	0.0	0.0	0.0	
M. Pinabulo Hazard Urgent Mitigation Project, Phase II (GOJ-JBC)		DPWH	III	22,700 hectares to be protected	3,459 ha River=4.5; Dike=12 Bridges=1	658,862.0	0.0	0.0	0.0	0.0	399 ha River=2.0; Dike=3.3	180,465.0	0.0	0.0	0.0	0.0							3,459 ha River=4.5; Dike=15.3 Bridges=1	839,327.0	0.0	0.0	0.0	0.0	
Boho Flood Control Project Phase II, Stage I (JBC, 25th YCP, PH-P230)		DPWH	Boho City Region VI	1,142 hectares to be protected	256	320,000.0	0.0	0.0	0.0	0.0	389	490,000.0	0.0	0.0	0.0	1,134	500,000.0	0.0	0.0	0.0	0.0	1,014	2,513,363.0	0.0	0.0	0.0	0.0	2,793 hec.	3,733,363.0





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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	DWI	2005				2006				2007				2008-2010				TOTAL 2005-2010										
					Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)										
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources							
Salt Rique Multi-Purpose Project Flood Control Coponent (Reimbursement of Funds Advanced by NPO/JEDM)		DPWH			0.0	0.0	0.0	0.0	0.0	10,000.0	0.0	0.0	0.0	0.0	30,000.0	0.0	0.0	0.0	0.0	0.0	125,000.0	0.0	0.0	0.0	0.0	155,000.0	0.0	0.0	0.0	0.0	
Regular Expansion Projects		MWCI	Metro Manila		0.0	0.0	3,729,000.0	0.0	0.0	0.0	0.0	4,512,000.0	0.0	0.0	0.0	4,766,000.0	0.0	0.0	0.0	0.0	0.0	9,402,000.0	0.0	0.0	0.0	0.0	0.0	22,409,000.0	0.0	0.0	
Regular Expansion Projects		MWSI	Metro Manila		0.0	0.0	1,165,000.0	0.0	0.0	0.0	0.0	2,319,000.0	0.0	0.0	0.0	2,154,000.0	0.0	0.0	0.0	0.0	0.0	0.0	7,650,000.0	0.0	0.0	0.0	0.0	0.0	13,288,000.0	0.0	0.0
Locally-funded Projects	Provide potable water provincial urban areas outside MWSS responsibility through public	MWUA	Nationwide	Still to be determined	0.0	115,884.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	115,884.0	0.0	0.0	
LGU Urban Water and Sanitation Project (APL 2) (World Bank)	Finance investments of both private owners and LGUs in the improvement of the quality of water supply and air resources and in the conservation, development and	DBP	Nationwide	Loans extended to LGUs Large enterprises SMEs	0.0	0.0	0.0	0.0	13 1 5 7	0.0	2,033,200.0	0.0	25,000.0	0.0	0.0	2,033,200.0	0.0	25,000.0	0.0	0.0	0.0	0.0	6,099,600.0	0.0	50,000.0	0.0	0.0	0.0	10,166,000.0	0.0	100,000.0
Philippine-Canada Environmental and Economic Management Project	Provide loans to Local Government Units (LGUs) to finance investment in solid waste management as well as private enterprises contracted by LGUs to carry out these investments	DBP	Nationwide	Loans extended to LGUs Large enterprises/SMEs	0.0	208,560.0	0.0	0.0	0.0	0.0	625,660.0	0.0	0.0	0.0	0.0	208,560.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,042,780.0	0.0	0.0
Environment management and pollution control	Improve air quality in major urban centers and reduce air pollution (total suspended particulates or TSP in Metro Manila to bring air quality within acceptable standard	DENR			32 IEE Checklist converted to Sectoral Project Checklist	88,344.0	0.0	0.0	0.0	0.0	88,344.0	0.0	0.0	0.0	0.0	88,344.0	0.0	0.0	0.0	0.0	0.0	265,232.0	0.0	0.0	0.0	0.0	0.0	530,064.0	0.0	0.0	
Environmental Impact Assessment	Establish airsheds nationwide for better management of air quality	DENR			13 redefined IEE checklist converted to CNC																										
Environmental Impact Assessment	Complete the establishment of state-of-the-art air quality monitoring stations and air quality advertisement boards, especially in Metro Manila	DENR			15 ECP projects redefined																										
Environmental Impact Assessment	Establish airsheds nationwide for better management of air quality	DENR			2 CDM eligible projects approved																										
Environmental Impact Assessment	Complete the establishment of state-of-the-art air quality monitoring stations and air quality advertisement boards, especially in Metro Manila	DENR			TSP level in MM and in other urban centers reduced by 15 % of the baseline																										
Toxic substances and Wastes Management		DENR			24 has.	13,354.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	0.0	0.0	74,901.0	0.0	0.0	0.0	0.0	0.0	149,802.0	0.0	0.0	
Management of coastal and marine resources		DENR			24 has.	13,354.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	0.0	0.0	90,669.0	0.0	0.0	0.0	0.0	0.0	181,338.0	0.0	0.0	
Operation and Maintenance of the Ninoy Aquino Park and Wildlife Nature Center in Quezon City		DENR			24 has.	13,354.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	24 has.	1,800.0	0.0	0.0	0.0	0.0	0.0	90,669.0	0.0	0.0	0.0	0.0	0.0	181,338.0	0.0	0.0	
Development and rehabilitation of the Henulgan Tatak Natl Park in Antipolo, Rizal		DENR			Henulgan Tatak Natl Park developed and rehabilitated	1,373.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0	527.0	0.0	0.0	0.0	0.0	0.0	0.0	3,000.0	0.0	0.0	
Development and rehabilitation of the Mt. Apo National Park		DENR			Mt. Apo Natl Park developed and rehabilitated	952.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0	1,500.0	0.0	0.0	0.0	0.0	0.0	0.0	3,493.0	0.0	0.0	
Philippine Eagle Conservation Project		DENR	Regions 1, 2, 3, 8, 9, 10, CARAGA & CAR		Increased population trend of Philippine Eagle	5,478.0	0.0	0.0	0.0	3,000.0	0.0	0.0	0.0	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12,785.0	0.0	0.0	0.0	0.0	0.0	24,243.0	0.0	0.0	
Pawikan Conservation Project		DENR	Tawi-tawi & in mun. of Zamboanga & Bataan		Increased population trend of Pawikan	2,115.0	0.0	0.0	0.0	2,115.0	0.0	0.0	0.0	2,115.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,340.0	0.0	0.0	0.0	0.0	0.0	12,690.0	0.0	0.0	
Tamaraw Conservation Project		DENR	MINDANAO Mindoro & Mt. Calavite, Mindoro		Increased population trend of Tamaraw	3,862.0	0.0	0.0	0.0	3,687.0	0.0	0.0	0.0	3,687.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8,345.0	0.0	0.0	0.0	0.0	0.0	12,690.0	0.0	0.0	
Operation and Maintenance of the Crocodile Farm Institute		DENR	Palawan		Conserved and released crocodile in the wild	2,947.0	0.0	0.0	0.0	2,947.0	0.0	0.0	0.0	2,947.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,706.0	0.0	0.0	0.0	0.0	0.0	12,547.0	0.0	0.0	
Biodiversity Conservation Program		DENR			Conserved and released crocodile in the wild	7,644.0	0.0	0.0	0.0	7,644.0	0.0	0.0	0.0	7,644.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22,932.0	0.0	0.0	0.0	0.0	0.0	45,864.0	0.0	0.0	
Information Management and Statistical Services		DENR			database developed by 1 person	2,948.0	0.0	0.0	0.0	2,943.0	0.0	0.0	0.0	2,943.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8,830.0	0.0	0.0	0.0	0.0	0.0	17,664.0	0.0	0.0	
Management development of ancestral lands		DENR	nationwide		database developed by 2 persons	2,278.0	0.0	0.0	0.0	2,000.0	0.0	0.0	0.0	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,722.0	0.0	0.0	0.0	0.0	0.0	12,000.0	0.0	0.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	DWI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)								
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources
Water Quality Monitoring and Community-based Waste Management Project for the Pasig River Rehabilitation Plan		DENR				600.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		400.0	0.0	0.0	0.0		1,200.0	0.0	0.0	0.0
Metro Manila Air Quality Improvement Sector Development Program		DENR	Regions 3, 4A and NCR		air pollution from stationary sources mitigated thru: operations of CPAS; conduct of surveys/inspection of industrial/commercial establishments; conduct of stack sampling tests; ambient air quality monitored in some industrial, urban and rural areas	188,933.0	0.0	0.0	0.0		181,452.0	0.0	0.0	0.0		181,452.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		370,385.0	0.0	0.0	0.0
Laguna de Bay Institutional Strengthening and Community Participation		DENR			preparation of activities in the development of:	10,000.0	0.0	0.0	0.0		10,000.0	0.0	0.0	0.0		5,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0
Partnership in Environmental Management for the Seas of East Asia		DENR			Resource Utilization of Manila Bay; Manila Bay Oil Spills contingency plan developed; coastal use zoning plan of Mts. Bay formulated; operations plan for Mts. Bay coastal strategy developed; institutional arrangements for Manila Bay	2,625.0	0.0	0.0	0.0		1,375.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		4,000.0	0.0	0.0	0.0
Ozone-depleting substances		DENR			Reclamation facility established; Visits to plants & spot verification of ODS shipment conducted																								
Southern Mindanao Integrated Coastal Zone Management Project		DENR			Septage treatment facilities; river bank stabilization established	269,536.0	0.0	0.0	0.0		12,608.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		282,144.0	0.0	0.0	0.0
Water Resources Devt. Project		DENR			project completion report prep. consultative mtg. on watershed mg.	9,450.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		9,450.0	0.0	0.0	0.0
Coastal and Marine Biodiversity Conservation - MRDP		DENR			marine protected area proclaimed	5,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		5,000.0	0.0	0.0	0.0
ASEAN Regional Center for Biodiversity Conservation (ARCBC)		DENR			ARCBC Center & Website maintained	2,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		2,000.0	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 3: Environment and Natural Resources

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency / Corporation	Spatial Coverage (Regions)	OWI	2005 Cost Estimate (PHP '000)					2006 Cost Estimate (PHP '000)					2007 Cost Estimate (PHP '000)					2008-2010 Cost Estimate (PHP '000)					TOTAL 2005-2010 Cost Estimate (PHP '000)				
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources
Laysan Island Program for Sustainable Management of Natural Resources		DENR			terrestrial instrument issued coastal law enforcement alliance	212.0	0.0	0.0	0.0	0.0	terrestrial instrument issued coastal law enforcement alliance	212.0	0.0	0.0	0.0	0.0	terrestrial instrument issued coastal law enforcement alliance	213.0	0.0	0.0	0.0	0.0	terrestrial instrument issued coastal law enforcement alliance	637.0	0.0	0.0	0.0	0.0	
ASEAN Centre for Biodiversity (ACB) a successor organization of ASEAN Regional Centre for Biodiversity Conservation (ARCBC)		DENR			policy dev. institutions capacity dev. data mgt.	8,210.0	0.0	0.0	0.0	0.0	policy dev. institutions capacity dev. data mgt.	8,210.0	0.0	0.0	0.0	0.0	policy dev. institutions capacity dev. data mgt.	8,210.0	0.0	0.0	0.0	0.0	policy dev. institutions capacity dev. data mgt.	24,630.0	0.0	0.0	0.0	0.0	
San Roque Multi Purpose Development Project		DENR				100,000.0	0.0	0.0	0.0	0.0		29,064.0	0.0	0.0	0.0	0.0		29,064.0	0.0	0.0	0.0	0.0	interest payment only	200,000.0	0.0	0.0	0.0	0.0	
Community-Based Resource Management Project	Environmental rehabilitation and Poverty Alleviation	DOF	Region V, VII, VIII, XIII	Assist rural LGUs in implementing natural resources management interventions through financial and technical assistance; strengthen central government systems to transfer finance and environmental technology; and improve the implementation of environmental policies	82 LGUs (on-going) 45 LGUs (pipeline)	0.0	0.0	0.0	0.0	558.9	0.0	0.0	0.0	0.0	44.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82 LGUs (on-going) 45 LGUs (pipeline)	0.0	0.0	0.0	0.0	603.3	
Subic Bay Freeport Environment Management Project, (Phase 2)	A Sanitary Landfill introduced by 2007 and operated properly thereafter.	SBMA	Region III	Completed NSL (Stage 1)					35%	20,509	Completed	52,017	65%	38,088.7	96,602.4	0%	0.0	100%	58,588.0	148,619.0									
	Incorporation of Composting in the Landfill Operation. Closure of Existing Landfill by 2008.			Completed Composting Facility				100%	5,678	14,400		0.0	0.0	0.0	0.0	100%	19,842.0	46,030.0	5,678.0	14,400.0									
	Completion of planned Stage 2 of the Sanitary Landfill			Completed NSL (Stage 2)				0	0	0		0	0	0	0	100%	27,603.0	58,962.0	27,603.0	58,962.0									
	Replacement of existing fleet of landfill and collection equipment by 2009.			Procured Heavy Equipment				0	0	0		0	0	0	100%	0.0	63,749.0	0.0	63,749.0										
	Consultancy Services			20%	399.3	15,980.0	8%	162	6,490	40%	910.4	36,904.0	27%	592.3	22,143.0	100%	2,023.0	11,193.0	2,023.0	11,193.0									
	Administration Cost			20%	2,230.0	0.0	20%	2,230	0.0	20%	2,230.0	0.0	40%	4,460.0	0.0	100%	0.0	0.0	0.0	0.0	0.0								
Subtotal (for continuing PAPs)					1,494,128.0	2,456,639.3	4,894,000.0	89,838.9	1,082,762.0	2,850,007.1	6,831,000.0	168,250.7	917,068.0	2,283,000.1	6,920,000.0	158,106.4	1,499,997.0	6,182,057.3	17,054,000.0	240,886.8	4,874,956.0	13,821,713.0	35,697,000.0	654,078.3					
2. New PAPs																													
Manila Third Sewerage Project (WB)	Ensure that all barangays / municipalities will be provided with water supply services with disposal of	MWSS	NCR			0.0	0.0	0.0	0.0	20%	0.0	716,000.0	0.0	0.0	40%	0.0	1,432,000.0	0.0	0.0	40%	0.0	1,432,000.0	0.0	0.0	0.0	3,580,000.0	0.0	0.0	
WD Water Supply Improvement Project		LWUA	Still to be identified	405,407.0	0.0	0.0	0.0	0.0	53,320.0	150,000.0	219,000.0	0.0	0.0	69,720.0	150,000.0	178,000.0	0.0	0.0	382,367.0	450,000.0	750,000.0	0.0	0.0	405,407.0	750,000.0	1,187,000.0	0.0	0.0	
Natural Resources Management Project - Ecogovernance Program		DENR			150,000 has. forest cover placed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150,000 has. forest cover placed	0.0	0.0	0.0	0.0	0.0	
Flood Control and Urban Drainage Project in Davao Area (JICA Grant)		DPWH	Region XI	16,400 hectares to be protected		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Consulting Services for FS/DD	100,000.0	0.0	0.0	25,200.0	16,400 ha channel dredging/retarding	1,300,000.0	0.0	0.0	1,400,000.0	0.0	25,200.0	
Valenzuela-Ojando-Meycauyan Area Drainage System Improvement and Related Works Project	Provide adequate flood control and drainage facilities in all flood / sediment disaster prone areas to mitigate flooding as well as rehabilitate and improve existing facilities.	DPWH	Bulacan	1,842 hectares to be protected		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74	148,200.0	0.0	0.0	1768	1,400,000.0	0.0	0.0	1,842 hec.	1,546,200.0	0.0	0.0	
Mayon Volcano Hazard Urgent Mitigation Project (STEP)		DPWH	Region V	6,000 hectares to be protected		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ROW Acquisition	125,000.0	0.0	0.0	3,780 ha. easo	1,525,000.0	0.0	0.0	3,780 ha. easo	1,650,000.0	0.0	0.0	
Tagulayan River Basin Development Project		DPWH	Region X	To be determined		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	To be determined	81,788.0	0.0	0.0	To be determined	1,606,030.0	0.0	0.0	To be determined	1,687,819.0	0.0	0.0	
Disaster Prevention and Reconstruction for Camiguin Island (proposed for JICA Grant)		DPWH	Region X	To be determined		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	To be determined	20,860.0	0.0	0.0	To be determined	0.0	0.0	0.0	To be determined	20,860.0	0.0	0.0	
Retrieval of Infrastructure for Education & Sanitation Facilities in the Mt. Pinatubo Devastated Area (GGU - Gen. Grant Aid)		DPWH	Region II	40 hectares to be benefited	CL=6; Area=4	5,000.0	0.0	0.0	19,100.0	50,000.0	0.0	0.0	725,100.0	0.0	0.0	0.0	CL=122; Area=36	0.0	0.0	0.0	0.0	0.0	0.0	40 ha CL=100; Area=40	55,000.0	0.0	0.0	744,200.0	
Pilot Projects for the Enhancement of Capabilities in Flood Control and Sabo Engineering (ENCA), Phase II (Proposed for JICA Grant aid)		DPWH	Nationwide	To be determined		0.0	0.0	0.0	0.0	15,000.0	0.0	0.0	0.0	0.0	0.0	0.0	To be determined	15,000.0	0.0	0.0	To be determined	20,000.0	0.0	0.0	To be determined	50,000.0	0.0	0.0	
Sabo and Flood Control for Western River Basins of Mt. Pinatubo, Phase V (GDU-JBC)		DPWH	Region III	14,268 hectares to be protected		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,855 ha Dike=13; Dike=4	500,000.0	0.0	0.0	0.0	0.0	0.0	0.0	14,268 ha Dike=35; Road=108 Bridge=2	4,019,000.0	0.0	0.0	
Restoration/Rehabilitation of Nationwide Selected River Basin & Waterways, Phase II		DPWH	Regions I & IV-B	To be determined	total site; ROW	20,000.0	0.0	0.0	0.0	100,000.0	0.0	0.0	0.0	0.0	0.0	0.0	dredging=0.92M.	100,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	433,820.0	0.0	0.0	
Urban Sewerage and Sanitation Improvement Project (JICA Grant)		DILG	Regions VI, VII, X, XI	4 FS and Detailed Engineering Design completed	2	1,190,000.0	0.0	0.0	0.0	1,190,000.0	0.0	0.0	0.0	0.0	0.0	0.0	10,944.02	1,190,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21,888.0	
Locally-funded projects (flood control)		DPWH	-			1,190,000.0	0.0	0.0	0.0	1,190,000.0	0.0	0.0	0.0	0.0	0.0	0.0		1,190,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7,140,000.0	0.0	0.0	
Subtotal (for new PAPs)						1,215,000.0	0.0	0.0	30,044.0	1,505,000.0	955,000.0	0.0	798,044.0	2,428,849.0	1,610,000.0	25,200.0		13,603,850.0	2,222,000.0	0.0	0.0	18,752,699.0	4,747,000.0	0.0	791,288.0				
3. New PAPs																													
Provincial Towns Water Supply Improvement and Sanitation Program (MW Small Works Graduation Project (JICA)		LWUA	Reg I, II, III	To be determined		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		LWUA		To be updated		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0





## Chapter 4 Housing Construction

The housing construction sector, with its high multiplier effect, is recognized as a catalyst for downstream economic activities, thus a potential source of massive employment opportunities. The Strong Republic Housing Program, as the national shelter program is known, seeks to institutionalize a decentralized framework led by the private sector and local government units (LGUs). Housing construction activities will be aimed at providing adequate and affordable security of tenure to a total target of 1,116,950 households with a 72:28 percent ratio in favor of socialized housing vis-a-vis low-cost housing packages. Housing construction shall likewise pursue the President's 10-point agenda to decongest Metro Manila by developing new centers for communities outside the metropolis.

The housing sector shall require a total sector investment of PhP264.564 billion to fund the housing programs, activities and projects (PAPs) for 2005-2010. Of the total investment requirements, PhP39.061 billion is allocated for 2005, PhP36.628 billion for 2006, PhP40.135 billion for 2007 and PhP148.738 billion for 2008-2010.

### *Housing and Urban Development Framework*

Within the medium term, the government will operationalize and update the National Urban Development and Housing Framework (NUDHF), 2005-2010 aimed primarily aims to rationalize, manage and harness urbanization toward economic growth and spatial integration. The formulation of the NUDHF will be undertaken through a US\$100,000 grant from the United Nations Commission on Human Settlements (UNCHS) and the UN Development Programme (UNDP).

### *Decongesting Metro Manila*

Consistent with the thrust to decongest Metro Manila, the sector has prioritized a relocation program affecting some 108,358 families in danger zones and the implementation of development projects notably the North Rail and South Rail Projects, the Pasig River Rehabilitation, and the Esteros Program. These programs will be complemented by the ongoing Development of Poor Urban Communities Sector Project (DPUCSP) - a US\$52.4 million project loan from the Asian Development Bank (ADB) that assists LGUs outside Metro Manila through onlending facilities for site development, housing construction, home improvement, and microfinance for enterprise development. DPUCSP is executed by the HUDCC and the Development Bank of the Philippines (DBP) and is being piloted in the cities of Angeles, Cagayan de Oro, Mandaue, and Davao.

Meanwhile, the proposed US\$4.5 million World Bank-assisted Urban Shelter and Community Infrastructure Project (USCIP), which provides community auxiliary services (access roads, water supply, sanitation, electricity) will also be explored.

2005-2010 Medium-Term Public Investment Program

Chapter 4: Housing Construction

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010											
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)										
						NG	GOCCs/ GFIs	PSP/ LGU		Other Sources	NG	GOCCs/ GFIs		PSP/ LGU	Other Sources	NG		GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources							
<b>100.0Point Agenda</b>																																
<b>I. Continuing PAPs</b>																																
<b>A. HOUSING FINANCE</b>																																
a. End0.0user financing (DPUCSP)	End0.0user financing	DBP	All Regions except Metro Manila	Households provided with security of tenure	3,700	0.0	339,070.0	0.0	0.0	5,000	0.0	337,870.0	0.0	0.0	1,300	0.0	163,010.0	0.0	0.0	10,000	0.0	837,550.0	0.0	0.0	20,000	0.0	1,677,500.0	0.0	0.0			
b. End0.0user financing	End0.0user financing	HDMF	Nationwide	Households provided with security of tenure	209,716	0.0	13,414,800.0	0.0	0.0	50,529	0.0	15,158,700.0	0.0	0.0	57,097	0.0	17,129,100.0	0.0	0.0	219,808	0.0	65,942,410.0	0.0	0.0	537,150	0.0	111,845,010.0	0.0	0.0			
c. End0.0user financing	End0.0user financing	GSIS	Nationwide	Households provided with security of tenure	6,754	0.0	4,225,880.0	0.0	0.0	9,900	0.0	5,060,000.0	0.0	0.0	10,890	0.0	5,566,000.0	0.0	0.0	39,581	0.0	20,265,800.0	0.0	0.0	67,125	0.0	35,117,680.0	0.0	0.0			
d. End0.0user financing	End0.0user financing	SSS	Nationwide	Households provided with security of tenure	664	0.0	218,470.0	0.0	0.0	730	0.0	240,320.0	0.0	0.0	803	0.0	264,350.0	0.0	0.0	2,925	0.0	962,490.0	0.0	0.0	5,122	0.0	1,685,630.0	0.0	0.0			
e. Housing Guaranty	Housing guaranty	HGC	Nationwide	Households provided assistance	24,822	0.0	0.0	12,692,065.0	0.0	27,304	0.0	0.0	13,937,060.0	0.0	0.0	30,034	0.0	0.0	15,330,760.0	0.0	0.0	108,363	0.0	0.0	56,208,850.0	190,523	0.0	0.0	98,168,735.0	0.0	0.0	
<b>B. HOUSING PRODUCTION</b>																																
a. Pasig River Rehabilitation	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	2,100	0	378,000.0	0	0	2,100	0	378,000.0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,200	0	756,000.0	0	0		
b. Proclamations	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	25,700	0	51,000.0	0	0	10,000	0	21,000.0	0	0	10,000	0	22,000.0	0	0	30,000	0	71,000.0	0	0	75,700	0	165,000.0	0	0			
c. Esteros	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	4,000	0	400,000.0	0	0	5,000	0	520,000.0	0	0	6,000	0	652,000.0	0	0	6,000	0	678,000.0	0	0	21,000	0	2,253,000.0	0	0			
d. Resettlement assistance to LGUs	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	5,400	0	194,000.0	0	0	5,600	0	211,000.0	0	0	5,800	0	227,000.0	0	0	19,300	0	818,000.0	0	0	36,100	0	1,450,000.0	0	0			
e. Community Mortgage Program	Implementa ion of Strong Republic Housing	NHMF	Nationwide	Households provided with security of tenure	15,360	0.0	705,500.0	0	0	15,860	0.0	761,280.0	0	0	15,825	0.0	761,250.0	0	0	51,180	0.0	2,954,750.0	0	0	98,025	0.0	5,202,780.0	0	0			
Subtotal (for continuing PAPs)						0.0	19,926,720.0	12,692,065.0	0.0	0.0	22,691,170.0	13,937,060.0	0.0	0.0	24,804,710.0	15,330,760.0	0.0	0.0	92,530,000.0	56,208,850.0	0.0	0.0	159,952,600.0	98,168,735.0	0.0	0.0						
<b>II. New PAPs</b>																																
a. USCIP (WB-LIL \$4.8M)	Socialized Housing	MDFO	Regions 4, 5, 7, & 8	Households provided with security of tenure	3,500	271,150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271,150.0	0.0	0.0	0.0	0.0		
b. Northral Project	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	20,579	0	3,440,000.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	20,579	0	3,440,000.0	0	0	20,579	0	3,440,000.0	0	0			
c. Southral Project	Implementa ion of Strong Republic Housing	NHA	Nationwide	Households provided with security of tenure	16,635	0	2,725,000.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	16,635	0	2,725,000.0	0	0	16,635	0	2,725,000.0	0	0			
c. NUJDF Updating (UNDP-UNCHS \$0.1M)		HUDCC	Nationwide		0	0.0	0	5,500.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0	0.0	0	5,500.0	0	0	0	0	0	5,500.0	0	0	
d. MMUSP (ADB)		HUDCC	Metro Manila		0	0.0	0	1,500.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0	0.0	0	1,500.0	0	0	0	0	0	1,500.0	0	0	
Subtotal (for new PAPs)						271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0	271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0	
<b>Investments Supportive of the 100.0Point Agenda</b>																																
<b>II. Future Need (None)</b>																																
<b>III. Immediate Need (None)</b>																																
<b>TOTAL COST ESTIMATE</b>						271,150.0	26,091,720.0	12,692,065.0	7,000.0	0.0	22,691,170.0	13,937,060.0	0.0	0.0	24,804,710.0	15,330,760.0	0.0	0.0	92,530,000.0	56,208,850.0	0.0	0.0	159,952,600.0	98,168,735.0	0.0	0.0						
<b>Cont'ng</b>						0.0	19,926,720.0	12,692,065.0	0.0	0.0	22,691,170.0	13,937,060.0	0.0	0.0	24,804,710.0	15,330,760.0	0.0	0.0	92,530,000.0	56,208,850.0	0.0	0.0	159,952,600.0	98,168,735.0	0.0	0.0						
<b>New</b>						271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0	271,150.0	6,165,000.0	0.0	7,000.0	0.0	0.0

\*2008.02010 values:0 Based on simulation

Notes:

(a) OVI 0.0 Objectively verifiable indicators. The OVI should indicate the measure of outputs.

(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ,0.BIC, etc.).

(c) TOTAL 0.0 sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium0.0term.

(d) Spatial coverage 0.0 indicate whether the PAP is located nationwide or inter0.0regional or region specific. If inter0.0regional or region specific, indicate the region and/or provinces covered.

(e) Immediate Need 0.0 PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 20050.02007).

(f) Future Need 0.0 PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 20080.02010).

## **CHAPTER 5**

### **Tourism**

This chapter identifies programs and projects (PAPs) to strengthen and promote tourism as a powerful engine of economic growth under the MTPDP, particularly through the use of the market-product focus/destination approach, building of priority destinations/zones, and removal of barriers to the free flow of tourists. The total investments required to implement these PAPs amount to PhP1.656 billion for 2005-2007.

Over 90 percent of the total required investments will focus on aggressive marketing and promotional activities that target strategic markets identified under the MTPDP (China, Japan, Korea and North America). The remaining 10 percent is for other priority activities, including: the construction of the DOT building in Cebu and the corresponding transfer of around 200 employees; promotion of domestic tourism (Byahe Tayo Program); establishment of tourism enterprise zones; pilot implementation of tour programs; monitoring of tourism-related infrastructure; promotion of tour packages; implementation of the Safe "T" Philippines (Public Utility Taxi Transport System Tourism Codes and Circulars); TOP-COP (Tourism-Oriented Police Community-Oriented Police) programs; and the Sustainable Environmental Management Project in Northern Palawan (SEMP-NP).

2005-2010 Medium-Term Public Investment Program

Chapter 5: Tourism

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010				
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	
<b>10-Point Agenda</b>																									
1. Continuing PAPs (None)																									
2. New PAPs																									
Construction and renovation of office building, procurement of furniture, office equipment and setting-up of communication network	Transfer of national government agencies whose central offices have been previously decided to be relocated outside Metro Manila	DOT	Cebu	Office building constructed for 200 employees estimated to be transferred		0.0	0.0	0.0	0.0	Start of building construction	32,000.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0	0	32,000.0	0.0	0.0	0.0
	Transfer of personnel and their families, furniture and equipment_/1	DOT	Cebu	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and personnel's belongs' hauling cost provided		0.0	0.0	0.0	0.0	Start of transfer of personnel_/2	8,500.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0	0	8,500.0	0.0	0.0	0.0
Subtotal (for new PAPs)						0.0	0.0	0.0	0.0		40,500.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0	40,500.0	0.0	0.0	0.0
<b>Investments Supportive of the 10-Point Agenda</b>																									
I. Immediate Need																									
1. Continuing PAPs																									
Implementation of marketing plans for China, Japan, Korea and Balibayans/other major markets	Focus tourism promotion on identified markets and products - allocate 60-70% of promotional budget to multi-channel promotion of certain market segments/ products	DOT	China, Japan, Korea and N. America	Increase in visitor arrivals from: China 54,000 Japan 550,000 Korea 500,000 Balibayans 496,000		711,588.0	0.0	0.0	0.0		365,499.0	0.0	0.0	0.0		391,084.0	0.0	0.0	0.0			1,468,171.0	0.0	0.0	0.0
											70,000				106,000							982,000			
											750,000				1,050,000							7,353,906			
											600,000				700,000							4,500,000			
											605,965				739,278							5,186,602			
"Baybe Tayo" Program	Focus tourism promotion on identified markets and products - allocate 20-30% of promotional budget to 'rifle shot' niche	DOT	Nationwide/ major international markets	Increase in domestic visitor arrivals	0	7,790.0	0.0	0.0	0.0	0	8,335.0	0.0	0.0	0.0	0	8,919.0	0.0	0.0	0.0	0	0	25,044.0	0.0	0.0	0.0
Pilot implementation of tour programs focusing on the country's culture, history, heritage, sports, health, culinary and others	Focus tourism promotion on identified markets and products	DOT	Nationwide	No. of pilot programs implemented	12	10,120.0	0.0	0.0	0.0	12	10,828.0	0.0	0.0	0.0	12	11,586.0	0.0	0.0	0.0	0	36	32,534.0	0.0	0.0	0.0
Monitoring of the tourism-related infrastructure components of the Regional Tourism Master Plans, Philippine Tourism Action Plan and Area Specific Master Plans	Focus tourism promotion on identified markets and products	DOT	Nationwide, major, minor and special interest destinations	No. of tourism-related infrastructure monitored	0	1,100.0	0.0	0.0	0.0	0	1,070.0	0.0	0.0	0.0	0	1,145.0	0.0	0.0	0.0	0	0	3,315.0	0.0	0.0	0.0
Establish tourism economic zones (TEZs)	Focus tourism development on priority tourism destinations/zones	DOT/PTA	Major, minor and special interest destinations			5,075.0	0.0	0.0	0.0		5,467.0	0.0	0.0	0.0		5,811.0	0.0	0.0	0.0	0		16,353.0	0.0	0.0	0.0
				New TEZs identified	2					2					2						6				
				No. of existing tourism products enhanced	10					10					10						30				
				No. of tourism industry training programs conducted	9					9					9						27				

2005-2010 Medium-Term Public Investment Program

Chapter 5: Tourism

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010									
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)									
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources						
Safe "T" Philippines Program (Public Utility Taxi Transport System Tourism Codes and Circulars)	Remove barriers to free flow of tourists	DOT	Nationwide		0	3,393.0	0.0	0.0	0.0	0	3,631.0	0.0	0.0	0.0	0	3,885.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0	10,909.0	0.0	0.0	0.0	0.0
TOP-COP Program (Tourism Oriented Police Community-Oriented Police)	Remove barriers to free flow of tourists through training and provision of incentives to tourism police	DOT	Nationwide	TOP-COP Program implemented	1		0.0	0.0	0.0	1		0.0	0.0	0.0	1		0.0	0.0	0.0	3							0.0	0.0		
Promotion of tour packages through telemarketing and other forms of communication through the establishment of the DOT Call Center	Focus tourism development on priority tourism destinations/zones	DOT	Nationwide/ major international markets	No. of Packages promoted through the call centers	12	5,000.0	0.0	0.0	0.0	12	5,350.0	0.0	0.0	0.0	12	5,725.0				36	16,075.0						0.0	0.0		
Sustainable Environmental Management Project in Northern Palawan (SEMP-NP)	Focus tourism development on priority tourism destinations/zones	DOT	Northern Palawan	SEMP-NP Implemented	1	1,121.0			19,679.0	1	1,003.0			21,933.0					2	2,124.0									41,612.0	
subtotal (for continuing PAPs)						745,187.0	0.0	0.0	19,679.0		401,183.0	0.0	0.0	21,933.0		428,155.0	0.0	0.0	0.0		1,574,525.0						0.0	0.0	41,612.0	
2. New PAPs (None)																														
II. Future Need (None)																														
<b>TOTAL COST ESTIMATE</b>						<b>745,187.0</b>	<b>0.0</b>	<b>0.0</b>	<b>19,679.0</b>		<b>441,683.0</b>	<b>0.0</b>	<b>0.0</b>	<b>21,933.0</b>		<b>428,155.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>1,615,025.0</b>					<b>0.0</b>	<b>0.0</b>	<b>41,612.0</b>		
					<b>Cont'ng</b>	745,187.0	0.0	0.0	19,679.0		401,183.0	0.0	0.0	21,933.0		428,155.0	0.0	0.0	0.0		1,574,525.0					0.0	0.0	41,612.0		
					<b>New</b>	0.0	0.0	0.0	0.0		40,500.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		40,500.0					0.0	0.0	0.0		

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).
- 1\_ / Total estimate for the transfer of personnel was provided by the OPANGC
- 2\_ / Transfer of personnel would depend on the completion of building construction and rationalization plan

## Chapter 6 Infrastructure Sector

The Infrastructure Sector priority programs and projects (PAPs) listed in this chapter support the strategies and plans already identified in the MTPDP as well as the targets provided by the President in her October 28, 2004 MTPIP working draft.

Infrastructure supports the different thematic sections spread in various chapters of the MTPDP with water-related concerns identified in Chapter 2: Agribusiness and Chapter 3: Environment and Natural Resources and with transport and digital infrastructure projects in Chapter 6: Infrastructure. All power-related projects, on the other hand, have been consolidated under Chapters 10 and 11, which focus on Energy Independence and Power Sector Reforms, respectively.

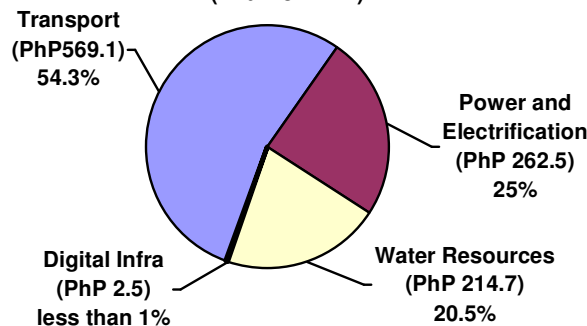
Infrastructure PAPs submitted by concerned agencies and included in the President's template for MTPIP are considered top priority projects and are listed at the beginning of each MTPIP chapter.

The Infrastructure MTPIP is divided into four subsectoral classifications: Transport Infrastructure, including the establishment of new centers for government; Digital Infrastructure; Water Resources; and Power and Energy.

### Infrastructure Investment Requirement for 2005-2010

The estimated total of PhP1,048.8 billion is required by the Infrastructure Sector to support the priority thrusts of the current Plan (Table 1). This excludes the estimated amount of PhP190 billion for Emerging BOT/Unsolicited Projects. Of the PhP 1,048.8 billion, the **Transport** sector accounted for the bulk (54.3 percent), followed by **Power and Electrification** sector (25 percent), **Water Resources** (20.5 percent), and **Digital Infrastructure** (less than one percent) (Figure A).

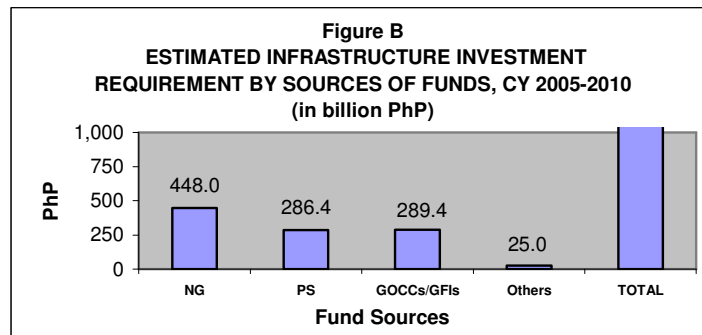
Figure A  
ESTIMATED INFRASTRUCTURE INVESTMENT REQUIREMENT  
BY SECTOR, CY 2005-2010  
(in billion PhP)



In terms of financing strategy, almost half, or PhP448.0 billion, of the investment requirement will be financed by the National Government (NG). On the other hand, the GOCCs/GFIs will provide PhP289.4 billion, closely followed by the private sector with PhP286.4 billion, and the remaining balance through grant assistance (Figure B).

Table 1

	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Total
<b>I. INFRASTRUCTURE Sector/ Subsector</b>					
<b>Transport</b>	<b>339.1</b>	<b>182.2</b>	<b>44.2</b>	<b>3.7</b>	<b>569.1</b>
Roads	148.7	52.3	-	0.6	201.6
Bridges	65.8	-	-	3.1	69.0
Rail	69.1	53.5	44.2	-	166.8
Air	44.3	27.4	-	-	71.7
Ports	9.4	43.6	-	-	52.9
Domestic Shipping Development	-	5.3	-	-	5.3
Establishment of New Centers for Government	1.8	-	-	-	1.8
<b>Power &amp; Electrification</b>	<b>3.5</b>	<b>91.7</b>	<b>147.7</b>	<b>19.5</b>	<b>262.5</b>
Generation	-	60.2	100.7	18.0	179.0
Transmission	-	16.3	-	-	16.3
Barangay Electrification	2.0	3.4	0.6	1.3	7.3
Others	1.6	11.6	46.4	0.2	59.9
<b>Water Resources</b>	<b>103.1</b>	<b>15.6</b>	<b>94.5</b>	<b>1.5</b>	<b>214.7</b>
Flood Management	55.3	0	0	0.8	56.1
Irrigation	42.3	0.0	0.0	0.5	42.8
Water Supply, Sewerage & Sanitation	5.5	15.6	94.5	0.2	115.8
<b>Digital Infrastructure</b>	<b>2.2</b>	<b>-</b>	<b>-</b>	<b>0.3</b>	<b>2.5</b>
<b>T O T A L</b>	<b>448.0</b>	<b>289.4</b>	<b>286.4</b>	<b>25.0</b>	<b>1,048.8</b>
<b>II. EMERGING BOT PROJECTS (UNSOLICITED) NOT INCLUDED IN THE MTPIP (2003 Prices)</b>					
Northern Intermodal Transport Terminal Complex-BOO			0.9		0.9
MRT 4-BT-BOT			53.6		53.6
MRT 7-BGTOM			66.5		66.5
MRT 8-BT-BOT			56.1		56.1
La Mesa Parkway (21km toll way, 5MW hydro powerplant, 12 MCD water treatment plant), Stage I -BOT			8.5		8.5
Carmen Bulk Water Supply Project-BOO			1.7		1.7
Alien Certificate of Registration Card Project/ Bureau of Immigration			0.1		0.1
Extensible Automated Fingerprint Identification System/ NBI			2.5		2.5
<b>T O T A L</b>			<b>190.0</b>		<b>190.0</b>





## **Transport Infrastructure**

Transport Infrastructure aims to provide easier access to local and international markets, enhance peace and order in conflict-affected areas, strengthen national unity, family bonds and tourism, and facilitate the decongestion of Metro Manila. Transport PAPs include roads, bridges, ports and airports, rail and urban transport projects as submitted by the Departments of Public Works and Highways (DPWH) and Transportation and Communications (DOTC). Plans and cost requirements for the transfer of departments to government centers outside of Metro Manila have been prepared by the concerned departments in coordination with the Office of the Presidential Adviser for New Government Centers (OPANGC).

For the transport PAPs, the prevalent amount will be financed by the NG (59.6 percent), while the GOCCs will finance 32 percent. On the other hand, 7.8 percent will be provided by the private sector. Major projects include the completion of the East, Central and Western Nautical Highways, Subic-Clark-Tarlac Expressway, Diosdado Macapagal International Airport, Subic International Port and implementation of rail projects.

## **Digital Infrastructure**

Programmed priority PAPs support the government's strategy to accelerate the development of a network of digital infrastructure to interconnect the entire country to achieve universal access and affordability of these services. The Commission on Information and Communications Technology (CICT), which is tasked to coordinate all ICT-related projects, provided the PAPs for Digital Infrastructure based on submissions from the different concerned agencies. Priority projects include the establishment of community e-centers (CeCs) nationwide to accelerate knowledge creation and transfer by expanding public access points to schools, communities, scientific and research centers, libraries, health/cultural centers and government offices.

## **Water Resources**

Water resources infrastructure aims, among others, to provide access to potable water to all waterless areas/municipalities nationwide. Water resources PAPs were submitted by DPWH for flood management projects and the Department of the Interior and Local Government (DILG), Local Water Utilities Administration (LWUA) and the Metropolitan Waterworks and Sewerage System (MWSS) for water supply, sewerage and sanitation projects. The Department of Agriculture/National Irrigation Administration (DA/NIA) provided the PAPs for irrigation projects. (Please also refer to Chapters 2 and 3)

## **Power and Energy**

PAPs for energy resource development, power generation, transmission and electrification were provided by the Department of Energy (DOE), Philippine National Oil Company (PNOC), National Power Corporation (NPC), National Transmission Company (TransCo) and National Electrification Administration (NEA). (Please also refer to Chapter 10-11).

2005-2010 Medium-Term Public Investment Program  
Chapter 6: Digital Infrastructure

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010																													
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)																													
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources																										
<b>10-Point Agenda</b>																																																		
<b>1. Continuing PAPs</b>																																																		
COMMUNITY e-CENTER PROGRAM	Provision of public access points to schools, communities, scientific and research centers, libraries, cultural centers, health centers and government offices through the establishment of community e-centers (CeCs)	CICT, Nationwide Telehealth Center, PGH-IUP Manila, DOH, Philhealth, Phil Society of Pathologist, Phil Pediatric Society, Lyceum North West Medical School	Regions 11, 12, CARAGA, ARMM, CAR	346CeCs, 10 telehealth centers	211 CeCs	50,000.0 (for broadband network not covered by private sector)					135 CeCs (broadband)	40,000.0 (for broadband network not covered by private sector)									Provision of broadband network in selected areas nationwide	40,000.0 (for broadband network not covered by private sector)							Provision of broadband network in selected areas nationwide	50,000.0 (for broadband network not covered by private sector)					346CeCs, 10 telehealth centers	525,000.0														
GLOBAL MARITIME DISTRESS SIGNALLING SYSTEM (GMDSS)	Establish and expand distribution points for ICT services, ensure efficient, cost-effective communications services, and utilize all available and appropriate technologies for faster access to and delivery	CICT	Nationwide	12 sites	6 sites	70,575.0					6 sites	70,575.0																						12 sites	141,150.0															
Philippine Research, Education and Government Information Network (PREGINET)	Rationalize existing government network infrastructure to enable sharing of network resources among all branches of the government	DOST	Nationwide			50,000.0																														50,000.00				275,000.00										
subtotal (for continuing PAPs)						380,575.0	0.0	0.0	275,000.0			245,575.0	0.0	0.0	0.0																							716,150.0	0.0	0.0	275,000.0									
<b>2. New PAPs (None)</b>																																																		
<b>Investments Supportive of the 10-Point Agenda</b>																																																		
<b>i. Immediate Need</b>																																																		
<b>1. Continuing PAPs</b>																																																		
NATIONWIDE RADIO MONITORING AND DIRECTION-FINDING SYSTEM PROJECT	Pursue the institutional strengthening of National Telecommunications Commission (NTC)	CICT/NTC	Nationwide	Complete set of radio monitoring & direction-finding system equipment for 2 regions	15% completed	100,000.0					30% completed	100,000.0										60% completed	100,000.0																100% completed	350,000.0					100% completed	650,000.0				
DIGITAL INFRASTRUCTURE DEPLOYMENT	Provide physical infrastructure for high-speed connectivity, high-capacity and secured ICT services, and explore possible business opportunities, and creative ways to optimize existing or new network and bandwidth capacity	CICT, ASTI-DOST	Nationwide	1. Provide necessary broadband infrastructure that would connect local research, education, government and research institutions nationwide 2. Centralization of the entire major CICT offices nationwide	50% LANWAN	95,000.0					33% LANWAN	15,000.0										17% LANWAN	10,000.00																			100% LANWAN	120,000.0							



2005-2010 Medium-Term Public Investment Program  
Chapter 6: Digital Infrastructure

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010											
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)											
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources								
NATIONAL ICT CERTIFICATION PLAN FOR GOVERNMENT EMPLOYEES	Regularly conduct sustainable ICT skills survey and tracking system that will provide accurate data on the status of ICT and ICT enabled skills in the country for benchmarking and placement purposes	CICT	Nationwide	number of plan developed; number of recipient beneficiaries	1	1,000.00							1	700.00							1	1,065.00					3	2,765.00				
subtotal (for new PAPs)						5,000.0	0.0	0.0	50.0		101,863.8	0.0	0.0	75.0		104,899.2	0.0	0.0	100.0		12,422.4	0.0	0.0	450.0			224,185.4	0.0	0.0	675.0		
II. Future Need																																
1. Continuing PAPs																																
TELEPHONO SA BARANGAY PROJECTS TELEPHONO SA BARANGAY 2 (TSB2)	Accelerate the deployment and expansion of digital infrastructure across the country especially to unserved and underserved areas to achieve universal access	CICT	CAR	To provide basic telecommunication services to selected brgys. in said provinces	1153 barangays	100,000.0				1460 barangays	287,670.0															2613 barangays	387,670.0					
UPGRADING/EXTENSION OF TELECOMMUNICATIONS TRAINING INSTITUTE	Improve ICT manpower	CICT	Regional	TTI/Cebu Training Institute	71%	50,000.00				29%	20,000.00														Training Institute	70,000.00						
subtotal (for continuing PAPs)						150,000.00	0.00	0.00	0.00		307,670.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00		457,670.00	0.00	0.00	0.00	0.00		
2. New PAPs (None)																																
<b>Total Cost Estimate</b>						<b>749,979.9</b>	<b>0.0</b>	<b>0.0</b>	<b>276,757.7</b>	<b>790,124.9</b>	<b>0.0</b>	<b>0.0</b>	<b>1,893.7</b>	<b>265,566.4</b>	<b>0.0</b>	<b>0.0</b>	<b>2,036.9</b>	<b>445,117.4</b>	<b>0.0</b>	<b>0.0</b>	<b>6,386.7</b>	<b>2,240,788.7</b>	<b>0.0</b>	<b>0.0</b>	<b>287,075.1</b>							
<b>Cont'ng</b>						<b>744,979.9</b>	<b>0.0</b>	<b>0.0</b>	<b>276,707.7</b>	<b>678,261.2</b>	<b>0.0</b>	<b>0.0</b>	<b>1,818.7</b>	<b>160,567.2</b>	<b>0.0</b>	<b>0.0</b>	<b>1,936.9</b>	<b>432,895.0</b>	<b>0.0</b>	<b>0.0</b>	<b>5,936.7</b>	<b>2,016,603.3</b>	<b>0.0</b>	<b>0.0</b>	<b>286,400.1</b>							
<b>New</b>						<b>5,000.0</b>	<b>0.0</b>	<b>0.0</b>	<b>50.0</b>	<b>101,863.8</b>	<b>0.0</b>	<b>0.0</b>	<b>75.0</b>	<b>104,899.2</b>	<b>0.0</b>	<b>0.0</b>	<b>100.0</b>	<b>12,422.4</b>	<b>0.0</b>	<b>0.0</b>	<b>450.0</b>	<b>224,185.4</b>	<b>0.0</b>	<b>0.0</b>	<b>675.0</b>							

- Notes:
- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
  - (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
  - (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
  - (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
  - (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
  - (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

2005-2010 Medium-Term Public Investment Program  
Chapter 6. Decongest Metro Manila; Establishment of New Centers of Government

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005-2010																							
					2005				2006				2007				2008-2010				TOTAL 2005-2010							
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)						
	NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources				
<b>10-Point Agenda</b>																												
1. Continuing PAPs (None)																												
2. New PAPs																												
Transfer of national government agencies whose central offices have been previously decided to be relocated outside Metro Manila	Preparatory activities for the transfer of operations to the designated areas in the region	DLR	Iloilo	Ocular inspection conducted, action plan prepared, and DLR-LGU contract signed	Ocular inspection, action plan, and contract completed	686.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0			
Construction and renovation of office building, procurement of furniture, office equipment and setting up of communication network	DOTC	Clark	Building/renovation of office and procurement of furniture completed	Renovation of Barn House completed and furniture/equipment for OSEC delivered	Const. of new building	7,000.0	0.0	0.0	0.0		213,000.0	0.0	0.0	0.0		232,554.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0			
				Building renovation, and equipment, furniture, supplies and vehicles transferred	Building renovation completed	25,200.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
				Office building constructed for 200 employees estimated to be transferred	Start of building const.	0.0	0.0	0.0	0.0		32,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
				Renovation and construction of office building and setting-up/maintenance of information and communication system (ICS)	Renovation of office building and ICS plan completed	19,542.0	0.0	0.0	0.0		219,200.0	0.0	0.0	0.0		4,200.0	0.0	0.0	0.0		12,600.0	0.0	0.0	0.0		255,542.0	0.0	0.0
				Office building construction and renovation, and installation of new communication network system completed	Office building renovated	0.0	0.0	0.0	0.0		23,000.0	0.0	0.0	0.0		751,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		774,000.0	0.0	0.0
				Transfer of personnel and their families, furniture and equipment_2	Transfer of the Office of the Secretary (approx. 20 employees)	613.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		52,250.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		52,863.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 6. Decongest Metro Manila: Establishment of New Centers of Government

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources					
		DLR	Iloilo	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and personnel's belongings' hauling cost provided		0.0	0.0	0.0	0.0	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and its belongings' hauling cost provided	31,700.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	31,700.0	0.0	0.0	0.0	
		DOT	Cebu	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and personnel's belongings' hauling cost provided		0.0	0.0	0.0	0.0	Start of transfer of personnel_3	8,500.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	8,500.0	0.0	0.0	0.0	
		DA	Davao	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and personnel's belongings' hauling cost provided	Transfer of 1 <sup>st</sup> batch of DA personnel (approx. 55 employees)	3,227.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	Transfer of 2 <sup>nd</sup> batch of DA personnel (approx. 579 employees)	33,973.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	37,200.0	0.0	0.0	0.0	
		DPWH	Bicol	Employees' airfare/ shipping fare, relocation/ housing rental allowance, and personnel's belongings' hauling cost provided_4		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	Initial transfer of some office	0.0	0.0	0.0	0.0	Other DPWH offices transferred		0.0	0.0	0.0	0.0	122,400.0	0.0	0.0	0.0
Establishment of new government center in Clark envisioned to be ready ten years hence_5		OPANGC	Clark			0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Investments Supportive of the 10-Point Agenda</b>																													
I. Immediate Need (None)																													
II. Future Need (None)																													
<b>Total Cost Estimate_6</b>						<b>56,268.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>527,400.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>1,073,977.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>12,600.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>1,792,645.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
					<b>Cont'ng (None)</b>																								
					<b>New</b>	56,268.0	0.0	0.0	0.0		527,400.0	0.0	0.0	0.0		1,073,977.0	0.0	0.0	0.0		12,600.0	0.0	0.0	0.0		1,792,645.0	0.0	0.0	0.0

1/ Target date of completion of this activity is between 2007-2009. For estimation purposes, total cost is reflected in 2007.  
2/ Total cost estimate for the transfer of personnel per agency was provided by the OPANGC.  
3/ Transfer of personnel would depend on the completion of building construction and rationalization plan.  
4/ Transfer of personnel will be done in 2007-2010, but breakdown of number of personnel to be transferred is yet to be determined. Cost reflected in 2005-2010 total column.  
5/ OPANGC still has to pursue the preparation of the plans including the cost estimates for the establishment of a new government center.  
6/ Annual breakdown do not add up to the total since part of DPWH entries do not have annual breakdown and this is just reflected in the 2005-2010 total column.

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

2005-2010 Medium-Term Public Investment Program  
Chapter 6. Decongest Metro Manila; Establishment of New Centers of Government

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005-2010																							
					2005				2006				2007				2008-2010				TOTAL 2005-2010							
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)						
	NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources		NG	GOCCs/ GFIs	PSP/L GU	Other Sources				
<b>10-Point Agenda</b>																												
1. Continuing PAPs (None)																												
2. New PAPs																												
Transfer of national government agencies whose central offices have been previously decided to be relocated outside Metro Manila	Preparatory activities for the transfer of operations to the designated areas in the region	DLR	Iloilo	Ocular inspection conducted, action plan prepared, and DLR-LGU contract signed	Ocular inspection, action plan, and contract completed	686.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0			
Construction and renovation of office building, procurement of furniture, office equipment and setting up of communication network	DOTC	Clark	Building/ renovation of office and procurement of furniture completed	Renovation of Barn House completed and furniture/ equipment for OSEC delivered	Const. of new building	7,000.0	0.0	0.0	0.0		213,000.0	0.0	0.0	0.0		232,554.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0			
				Building renovation, and equipment, furniture, supplies and vehicles transferred	Building renovation completed	25,200.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
				Office building constructed for 200 employees estimated to be transferred	Start of building const.	0.0	0.0	0.0	0.0		32,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
				Renovation and construction of office building and setting-up/ maintenance of information and communication system (ICS)	Renovation of office building and ICS plan completed	19,542.0	0.0	0.0	0.0		219,200.0	0.0	0.0	0.0		4,200.0	0.0	0.0	0.0		12,600.0	0.0	0.0	0.0		255,542.0	0.0	0.0
				Office building construction and renovation, and installation of new communication network system completed	Office building renovated	0.0	0.0	0.0	0.0		23,000.0	0.0	0.0	0.0		751,000.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		774,000.0	0.0	0.0
				Transfer of personnel and their families, furniture and equipment_2	Transfer of the Office of the Secretary (approx. 20 employees)	613.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		52,250.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		52,863.0	0.0	0.0











2005-2010 Medium-Term Public Investment Program (MTPP)  
Chapter 6: Transport Infrastructure

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	Government Agency	Spatial Coverage (Regions)	CIVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)							
						NG	GOCs / GFIs	PSP / LGU	Other Sources	Physical Target	NG	GOCs / GFIs	PSP / LGU	Other Sources	Physical Target	NG	GOCs / GFIs	PSP / LGU	Other Sources	Physical Target	NG	GOCs / GFIs	PSP / LGU	Other Sources	Physical Target	NG	GOCs / GFIs	PSP / LGU	Other Sources
						Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)	Cost Estimate (PHP '000)
Cabanoguis-Madala Road Rehabilitation - 17.3 kms Quiapo		DPWH	Region II	km	0.0	0.0	0.0	0.0	0.0	2.9	21,282.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	21,282.0	0.0	0.0	0.0	0.0			
Santa Rosa Road Rehabilitation - 20.4 kms Iloilo		DPWH	Region II	km	0.0	0.0	0.0	0.0	0.0	6.7	39,187.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	39,187.0	0.0	0.0	0.0	0.0			
Urban Program		DPWH	Nationwide	km	1.6	381,032.0	0.0	0.0	0.0	4.1	882,420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	1,239,432.0	0.0	0.0	0.0	0.0			
Nationwide / Inter-Regional (Capacity, Procurement of Equipment and Other Related Activities)		DPWH	Nationwide	km	0.0	110,000.0	0.0	0.0	0.0	0.0	31,206.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	141,206.0	0.0	0.0	0.0	0.0			
Kuwait-assisted Mindanao Second Road Project, Loan No. 541	Provide funds to meet improvement needs	DPWH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Doblon Sultan Gumander (Pagadian-Cotabato Road) (Improvement - 25.2 kms)		DPWH	Region X	km	10.4	224,464.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4	224,464.0	0.0	0.0	0.0	0.0			
Sultan Gumander-Malabang (Pagadian-Cotabato Road) (Improvement - 33.1 kms)		DPWH	ARMM	km	5.3	124,725.0	0.0	0.0	0.0	14.2	338,040.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	463,774.0	0.0	0.0	0.0	0.0			
Aurora-Monte Alegre-Molave Section, Aurora - Dipolog Road (Improvement - 25.2 kms)		DPWH	Region IX	km	5.9	112,130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	112,130.0	0.0	0.0	0.0	0.0			
Pagadian-Doblon Road (Pagadian-Cotabato Road) (Improvement - 15.6 kms)		DPWH	Region X	km	4.0	82,822.0	0.0	0.0	0.0	4.7	96,799.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	179,631.0	0.0	0.0	0.0	0.0			
Talusan-Doblon Road Zamboanga del Sur & Lanao del Norte (Improvement - 11.6 kms)		DPWH	Region IX, X	km	5.0	105,839.0	0.0	0.0	0.0	5.1	106,279.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1	212,138.0	0.0	0.0	0.0	0.0			
ADB-assisted Metro Manila Air Quality Improvement Sector Development Program	Rationalize Metro Manila infrastructure and address critical infrastructure bottlenecks along national roads and bridges to speed traffic out of Metro Manila	DPWH	NCR	km	0.0	0.0	0.0	0.0	4.3	50,000.0	0.0	60.9	700,551.0	0.0	100.0	1,150,000.0	0.0	165.2	1,900,551.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Saudi Fund Development Mindanao Road Improvement Projects	Provide funds to meet improvement needs	DPWH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Cotabato City East Diversion Road, 11.80 kms		DPWH	Region XII	km	0.3	10,000.0	0.0	0.0	0.0	4.0	150,000.0	0.0	7.1	268,751.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	428,751.0	0.0	0.0	0.0	0.0			
Lake Lanao Circumferential Road Project, Phase 1, 91.80 kms		DPWH	Region IX	km	1.9	10,000.0	0.0	0.0	0.0	12.6	81,730.0	0.0	33.5	216,634.0	0.0	41.7	269,268.0	0.0	89.3	678,292.0	0.0	0.0	0.0	0.0	0.0	0.0			
Asian Circumferential Road, 36.20 kms		DPWH	ARMM	km	0.8	10,000.0	0.0	0.0	0.0	11.9	145,000.0	0.0	31.5	416,115.0	0.0	41.7	550,762.0	0.0	85.0	1,121,881.0	0.0	0.0	0.0	0.0	0.0	0.0			
Multan Bridge Assisted Projects	Provide funds for new bridge construction	DPWH	Nationwide	km	1,433.0	500,000.0	0.0	0.0	0.0	1,116.0	701,157.0	0.0	3,862.0	2,299,470.0	0.0	0.0	0.0	0.0	6,211.0	3,900,627.0	0.0	0.0	0.0	0.0	0.0	0.0			
4th Yen JIBC-assisted Metro Manila Interchange Construction Project, Phase V (JIBC, 24th YEN PH-P218)	Rationalize Metro Manila infrastructure/address critical infra bottlenecks along national roads and bridges to speed traffic out of Metro Manila	DPWH	NCR	km	207.0	155,110.0	0.0	0.0	1,235.0	600,000.0	0.0	2,410.0	1,171,020.0	0.0	0.0	0.0	0.0	0.0	3,651.0	1,921,130.0	0.0	0.0	0.0	0.0	0.0	0.0			
Special Yen Loan Package-2nd Magaysay Bridge Project 885 in, PH-10.15 kms	Provide funds for new bridge construction	DPWH	Region XII	km	466.0	500,000.0	0.0	0.0	530.0	568,865.0	0.0	595.0	638,500.0	0.0	432.0	463,199.0	0.0	2,023.0	2,170,564.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Special YEN Loan Package-Urgent Bridge Construction Projects for Rural Development, Phase I, II & III	Provide funds for new bridge construction	DPWH	Nationwide	km	691.0	737,000.0	0.0	0.0	964.0	1,028,665.0	0.0	3,012.0	3,213,688.0	0.0	5,525.0	5,894,817.0	0.0	10,192.0	10,874,190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Other priority roads project		DPWH			14,106,954.0	16,239,739.0	0.0	0.0	21,565,682.0	20,149,042.0	0.0	0.0	24,047,763.0	13,094,103.0	0.0	0.0	28,313,154.0	0.0	0.0	0.0	69,032,433.0	0.0	0.0	0.0	0.0				
2. New PAPs																													
Master Plan for the Strategy for Development of National Airports / Systems of the Country (Philippines)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Updated Civil Aviation Master Plan	0.0	0.0	0.0	Grant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Intermodal Transport Planning Support System (ITC)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Integrated Transport Planning System	0.0	0.0	0.0	Grant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Technical Assistance for Intermodal Development Study (ADB)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Southern Philippines (Mindanao) and Palawan	Formulated intermodal transport plan for Mindanao and Palawan	0.0	0.0	0.0	Grant	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Airports and Air Nave Facilities	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Number of national airports / ANF upgraded and maintained	229,200.0	0.0	0.0	0.0	215,000.0	0.0	0.0	0.0	215,000.0	0.0	0.0	0.0	645,000.0	0.0	0.0	0.0	1,004,200.0	0.0	0.0	0.0	0.0	0.0			
Southern Philippines Airport Development Project Phase 1 (Dipolog, Pagadian, Butuan)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Region IX, Caraga	Design development completed	0.0	0.0	0.0	0.0	27,280.0	0.0	0.0	0.0	530,979.0	0.0	0.0	0.0	1,132,740.0	0.0	0.0	1,690,999.0	0.0	0.0	0.0	0.0	0.0				
Southern Philippines Airport Development Project Phase 2 (Puerto Princesa, Cotabato, Sangsara)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Region V, XI, ARMM	Design Development completed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75,487.0	0.0	0.0	4,299,639.0	0.0	0.0	4,399,639.0	0.0	0.0	0.0	0.0	0.0	0.0				
Southern Philippines Intermodal Transport Development Project	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Mindanao and Palawan	Intermodal transport routes established	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250,000.0	0.0	0.0	4,397,500.0	0.0	0.0	4,647,500.0	0.0	0.0	0.0	0.0	0.0	0.0				
EDSA MRT/LRT Loop (BT)	Decongest Metro Manila	DOTC / Private	NCR	Commuter loop operational	0.0	0.0	0.0	0.0	2,150,400.0	0.0	0.0	0.0	2,150,400.0	0.0	0.0	7,526,400.0	0.0	0.0	1,075,200.0	0.0	0.0	0.0	0.0	0.0	10,752,000.0				
PNR Upgrading of Main Line South Project	Decongest Metro Manila	DOTC / PNR	Region IV, V	Main Line South operational	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52,192,000.0	0.0	0.0	52,192,000.0	0.0	0.0	0.0	0.0	0.0	52,192,000.0				
Loag International Airport (ODA/BOT)	Completion of rail link between Metro Manila and Central Luzon	DOTC / Private	Region I	Airport upgraded	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	415,500.0	0.0	0.0	2,354,500.0	0.0	0.0	2,770,000.0	0.0	0.0	0.0	0.0	0.0	2,770,000.0				
Subic Clark-Tarlac Expressway Extension, Phase I (Tarlac-Rosario Section)	Develop Subic Clark	BCDA	Region III	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25,318,153.0	0.0	0.0	0.0	0.0	0.0	0.0	25,318,153.0	0.0	0.0	0.0	0.0	0.0				
Upgrading of Diosdado Macapagal International Airport	Development of Clark-Subic as the West Logistic and Service Hub in the Region	MAA	Region III	Landside facilities developed / expanded	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
San Fernando Airport	Completion of related tourism infrastructure leading to identified tourism destinations	BCDA	Region I	Airport upgraded	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Pangasinan Airport	Completion of related tourism infrastructure leading to identified tourism destinations	PTA	Region VII	New Airport constructed	0.0	0.0	0.0	0.0	406,745.0	0.0	0.0	0.0	542,326.0	0.0	0.0	1,762,509.0	0.0	0.0	2,711,630.0	0.0	0.0	0.0	0.0	0.0	2,711,630.0				
Metro Manila Road Infrastructure Priorities	Road improvements to identified bottlenecks completed	MMDA	NCR	Road improvements to identified bottlenecks completed	0.0	3,270,908.0	0.0	0.0	1,090,303.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,361,211.0	0.0	0.0	0.0	0.0	0.0	4,361,211.0				
South Luzon Expressway Abayang Viaduct Rehabilitation and Upgrading	Decongest Metro Manila	NDC/PCNC	NCR	Rehabilitation completed	0.0	600,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600,000.0	0.0	0.0	0.0	0.0	0.0	600,000.0				
Widening of Gapan-San Fernando-Chicapa (SFC) Road and Bridges (Sta. Barbara Sta. Cruz Section) (To be financed by Korean Government)	Provide funds to meet improvement needs; Provide funds for new road construction	DPWH	Region III	km	8.7	100,000.0	0.0	0.0	26.1	300,000.0	0.0	34.8	400,000.0	0.0	0.0	60.9	766,844.0	0.0	130.0	1,566,844.0	0.0	0.0	0.0	0.0	0.0				
Cordillera Road Improvement Project, Phase II		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Tinglayan (Brgy. Bagad) Lubagan-Lubal Road 47 km		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	59,400.0	0.0	20.4	286,000.0	0.0	24.6	345,400.0	0.0	0.0	0.0	0.0	0.0				
Subano-Pinulka, Jct. Iraling-Abut-Take Gagayan Road 48.10 km		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	36,180.0	0.0	29.3	246,380.0	0.0	33.6	282,560.0	0.0	0.0	0.0	0.0	0.0				
Tourist Road		DPWH	Region VI																										

2005-2010 Medium-Term Investment Program (MTPP)  
Chapter 6: Transport Infrastructure

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	Government Agency	Spatial Coverage (Region)	CWI	Physical Target	2005 Cost Estimate (PHP '000)					Physical Target	2006 Cost Estimate (PHP '000)					Physical Target	2007 Cost Estimate (PHP '000)					Physical Target	2008-2010 Cost Estimate (PHP '000)																			
						NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG		GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs		PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU		Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources															
																													2008					2009					2010				
																													NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU
Acop-Kapangan-Kibangan Road 55.20 km Imp't		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	280,000.0	0.0	0.0	0.0	23.3	280,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Quard-Boloco-Kapangan-Bugias Rd 89 km Imp't		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Galena Area Road 42.46 km Imp't		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	280,000.0	0.0	0.0	0.0	23.3	280,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Chocomaeta City-Dapitan City-Dipolog City Road 83 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region IX	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	189,200.0	0.0	0.0	0.0	15.8	189,200.0	0.0	0.0	0.0	0.0	0.0	0.0												
Santander-Barib Toledo City Rd. 342 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region VII	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
San Carlos-Dumaguete Road 167 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region VII	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Bacolod-Murcia-Don Salvador-Benedict-San Carlos City Road 82 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region VII	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	190,000.0	0.0	0.0	0.0	15.8	190,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Nolo City-Catlian (Aklan) Highway 222 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region VII	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Bulacan City, Aguan del Norte-Misamis Oriental Road 18 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Regions XIII&X	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	216,000.0	0.0	0.0	0.0	18.0	216,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Pacer-Aroyo Highway 165 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH	Region VI	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	35.0	420,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
Hague-Sieng-Balones-Clarin-Tubigon Road 77 km	Improve / pave all road links including permanent bridges along the Strong Republic Nautical Highway	DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	190,000.0	0.0	0.0	0.0	16.0	190,000.0	0.0	0.0	0.0	0.0	0.0	0.0												
JICA Grant Aid Projects Technical Cooperation		DPWH			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
Disaster Prevention Through Public Information System in Baguio and its Surrounding Areas		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
Improvement of Quality Management for Highway and Bridge Construction and Maintenance		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	31,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Modernization of Basic Highway Maintenance Equipment and Depots for Philippine Jajans (Eradicate)		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	20,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Rural Road Network Improvement for Development of Regional Growth Centers		DPWH		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Metro Bids		DPWH		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
C-11 1.3 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.8	183,200.0	0.0	0.0	0.0	25.8	183,200.0	0.0	0.0	0.0	0.0	0.0	0.0											
Dulu-Sita-Barbara Road 13.10 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	54,300.0	0.0	0.0	0.0	1.3	54,300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Metro Bids		DPWH		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
New Airport Access road 10.1 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	134,600.0	0.0	0.0	0.0	2.1	134,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Bacolod Circumferential Road 34 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	37,000.0	0.0	0.0	0.0	2.8	37,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Metro CDD		DPWH		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
President Coastal Road 7.6 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	67,700.0	0.0	0.0	0.0	0.7	67,700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
7th Bridge and Approach Road 1.0 km		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	31,400.0	0.0	0.0	0.0	0.1	31,400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
National Roads Improvement Management Project (NHMP) -BHD-assisted, Phase II		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Magsaysi Sta. Ana Road (Magapit-Museon Section) (Imp't 114.46 km/25.34 km)		DPWH	Region II	km	0.0	0.0	0.0	0.0	0.0	0.6	3,000.0	0.0	0.0	2.1	10,000.0	0.0	0.0	0.0	21.8	101,700.0	0.0	0.0	0.0	24.5	114,700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Palawan Highway Mt. Dana-Bambac Section) (Imp't 50.49 km/215.51 km)		DPWH	CAR	km	0.0	0.0	0.0	0.0	0.0	1.1	5,000.0	0.0	0.0	3.2	15,000.0	0.0	0.0	0.0	31.2	147,000.0	0.0	0.0	0.0	35.5	167,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Mindoro East Coast Road		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Cajalan-Socorro Section (Imp't 158.40 km/75.88 km)		DPWH	Region IV-B	km	0.0	0.0	0.0	0.0	0.0	1.2	7,000.0	0.0	0.0	3.3	20,000.0	0.0	0.0	0.0	33.0	200,000.0	0.0	0.0	0.0	37.5	227,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Socorro-Bogobon-Marsabay Section (Imp't 91.90 km, 1,242.97 m)		DPWH	Region IV-B	km	0.0	0.0	0.0	0.0	0.0	1.8	10,000.0	0.0	0.0	5.8	32,000.0	0.0	0.0	0.0	54.4	300,000.0	0.0	0.0	0.0	62.0	342,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Boho-Roxas Road		DPWH		km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Est. Joro-Morenos Sr.-Zarraga Section (Imp't 12.25 km/138.00 km)		DPWH	Region VI	km	0.0	0.0	0.0	0.0	0.0	0.3	2,000.0	0.0	0.0	0.5	5,000.0	0.0	0.0	0.0	7.7	44,000.0	0.0	0.0	0.0	8.5	51,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Palawan-Marian Section (Imp't 84.6 km/95 km)		DPWH	Region VI	km	0.0	0.0	0.0	0.0	0.0	1.5	8,500.0	0.0	0.0	5.3	30,000.0	0.0	0.0	0.0	51.8	285,000.0	0.0	0.0	0.0	58.6	323,500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Kalibo Bridge 420 km		DPWH	Region VI	km	0.0	0.0	0.0	0.0	0.0	0.1	15,000.0	0.0	0.0	0.2	30,000.0	0.0	0.0	0.0	0.5	30,600.0	0.0	0.0	0.0	0.5	79,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Bacolod-Kababalan Road (Booked-Bagg Section) (Imp't 27 km/950 km)		DPWH	Region VI	km	0.0	0.0	0.0	0.0	0.0	0.5	4,000.0	0.0	0.0	1.4	15,000.0	0.0	0.0	0.0	16.4	138,000.0	0.0	0.0	0.0	19.7	157,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Cotabato-Valemoso Road (Imp't 10 km/704 km)		DPWH	Region VIII	km	0.0	0.0	0.0	0.0	0.0	1.2	8,000.0																																

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	Government Agency	Spatial Coverage (Regions)	OVI	2005					2006					2007					2008-2010					TOTAL 2005-2010				
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)				
					Physical Target					Physical Target					Physical Target					Physical Target					Physical Target				
					NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	NG	GOCCs / GFIs	PSP / LGU	Other Sources	
Tulay ng Pangasinan sa Barangay	Provide funds for new bridge construction	DPWH	Nationwide	km	1,632.0	816,000.0		0.0	4,625.0	2,312,382.0		0.0	0.0	3,486,873.0		0.0	0.0	0.0	0.0	0.0	6,996,555.0	0.0	0.0	0.0	0.0				
Tulay ng Pangasinan sa SZOPAD	Provide funds for new bridge construction	DPWH	Nationwide	km	1,768.0	884,000.0		0.0	4,643.0	2,321,272.0		0.0	6,984.0	3,481,907.0		0.0	0.0	0.0	0.0	0.0	6,687,179.0	0.0	0.0	0.0	0.0				
Local Bridge Replacement Program Phase I		DLG-OSEC	All regions					250.0	30,000.0		1,392,000.0			37,500.0		1,730,000.0				250.0	67,500.0	0.0	0.0	3,122,500.0					
Rural Road Sector Development Project		DLG-OSEC	Region 5 Region 11 Davao del Norte 12 provinces to be selected during the program implementation	No. of provinces that have established road management systems or planning and programming, + maintenance - No. of provinces with improved road networks condition					41,700.0		144,800.0		58,200.0		426,040.0						99,900.0	0.0	0.0	0.0	570,840.0				
<b>Subtotal (for new PAPs)</b>						8,550,188.0	0.0	0.0	0.0	8,678,927.0	406,745.0	2,150,400.0	1,536,800.0	11,563,876.0	25,860,478.0	7,526,400.0	2,156,040.0				85,148,354.0	1,762,559.0	1,075,000.0	0.0	113,941,275.0	62,729,780.0	10,752,000.0	3,692,840.0	
<b>Investments Supportive of the 10-Point Agenda</b>																													
<b>I. Immediate Need</b>																													
<b>1. Continuing PAPs</b>																													
Follow-up cooperation project for CATC Manila (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR	Number of Air Controller trained	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Riar Regional Passenger and Freight Service (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Standardized Transportation Database	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Completed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
FS for the Privatization of MVIS Lanes (ADB)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Motor Vehicle Inspection plants / lanes privatized	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Philippine Coast Guard Human Resource Development Project (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR / Nationwide	Capacity Building Program	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
The Enhancement of Ship Inspection and Administration in the Philippines (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR / Nationwide	Ship Inspection and Administration System/standards	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
The Study on Domestic Shipping Development Plan in the Republic of the Philippines (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Upgraded national logistic system in the country	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
LRT Line 2 Phase I (LUBIC)	Decongest Metro Manila	LRTA / DOTC	NCR	LRT Line developed operational	14 km elevated LRT Line fully operational	303,900.0	3,040,750.0	0.0	Right of Way partially settled	25,000.0	801,742.0	0.0	Right of Way partially settled	25,000.0	0.0	Right of Way partially settled	75,000.0	0.0	0.0	0.0	428,900.0	3,842,472.0	0.0	0.0	0.0	0.0			
LRT Line 1 - CAPEX Phase II (JBC)	Decongest Metro Manila	LRTA / DOTC	NCR	Number of additional LRV operational	0.0	0.0	3,881,270.0	0.0	Package A supplier / manufacture for 12-4 car trains procured	25,000.0	4,100,900.0	0.0	12-4 Car Trains delivered/ operational	25,000.0	1,088,600.0	0.0	0.0	75,000.0	0.0	0.0	125,000.0	9,070,770.0	0.0	0.0	0.0				
Line 1 Rehabilitation II - Modernization II	Decongest Metro Manila	LRTA / DOTC	NCR	100% of spare parts/equipment installed and commissioned	483,011.0	0.0	0.0	0.0	Partial delivery installation, & commissioning of spare parts & equipment	246,240.0	0.0	0.0	Partial delivery installation, & commissioning of spare parts & equipment	199,385.0	0.0	0.0	0.0	0.0	0.0	0.0	924,636.0	0.0	0.0	0.0	0.0				
Selected Airport (Frankline) Development Project (JBC)	Completion of related tourism infrastructure leading to identified tourism destinations	DOTC	Region VIII	Upgraded	0.0	0.0	0.0	0.0	Facoban ROW 100% completed	623,230.0	0.0	0.0	Facoban Airport Civil Works 45% complete	1,094,710.0	0.0	0.0	0.0	2,354,600.0	0.0	0.0	4,072,543.0	0.0	0.0	0.0	0.0				
Batangas Port Development Project Phase II	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	PPA	Region IV	International container port operational	0.0	0.0	1,162,200.0	0.0	0.0	483,300.0	0.0	0.0	0.0	0.0	5,790.0	0.0	0.0	0.0	0.0	0.0	1,651,280.0	0.0	0.0	0.0	0.0				
Other PPA Port Projects	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	PPA	Nationwide	Ports operational	0.0	0.0	10,021,420.8	0.0	0.0	6,909,510.0	0.0	0.0	0.0	0.0	8,412,270.0	0.0	0.0	0.0	0.0	0.0	222,960.0	0.0	0.0	0.0	22,316,060.0				
2nd YEN JIBC Arterial Road Links Development Project Phase III (PH-198)	Provide funds to meet improvement/rehabilitation needs (based on Pavement Management System / Bridge Management System)	DPWH	Region II	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Mindoro West Coastal Road (San Jose Manaburo - Abra de Ilog Section) Improvement - 101.18 km / 18 Barangays		DPWH	Region IV-B	km	41.8	1,195,928.0	0.0	0.0	17.2	493,747.0	0.0	0.0	0.0	0.0	0.0	0.0	17.2	0.0	0.0	76.0	1,689,675.0	0.0	0.0	0.0	0.0				
South Road Project (Talsay - Carcar Section) (Rehabilitation - 31.2 km / 3 Barangays)		DPWH	Region VII	km	14.7	468,600.2	0.0	0.0	5.2	165,776.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	25.1	634,456.0	0.0	0.0	0.0	0.0				
Bongabon Baler Road (San Luis - Ma. Aurora - Basal Section), Aurora, 21.57 km.		DPWH	Region II	km	5.9	234,169.0	0.0	0.0	9.3	370,193.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0	24.5	604,361.0	0.0	0.0	0.0	0.0				
Phi-Japan Friendship Highway Improvement Project in Visayas (Cebu - San Juanico Section) Improvement - 65.3 km		DPWH	Region VII	km	10.6	553,189.0	0.0	0.0	7.7	400,605.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	26.0	963,773.0	0.0	0.0	0.0	0.0				
Cebu-Coronel Concrete/Asphalt Road (Construction / Rehabilitation - 63.4 km / 17 Barangays)		DPWH	Region V	km	10.0	149,900.0	0.0	0.0	19.9	300,000.0	0.0	0.0	21.4	322,859.0	0.0	41.3	0.0	0.0	0.0	92.6	772,764.0	0.0	0.0	0.0	0.0				
Dalton Pass Rehabilitation Project (Rehabilitation/Improvement - 13.32 kms)		DPWH	Region II	km	1.6	60,273.0	0.0	0.0	1.5	56,198.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	4.6	115,471.0	0.0	0.0	0.0	0.0				
Palispis Viaduct (along Lusak-Alabon Road), Iloilo Norte (Construction/Improvement - 1.10 kms)		DPWH	Region I	km	0.3	52,556.0	0.0	0.0	0.3	51,952.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.9	106,108.0	0.0	0.0	0.0	0.0				
Cataman Lope de Vega Calbayog Road, Northern Samar (Construction/Improvement - 45.30 kms)		DPWH	Region VIII	km	3.5	614,416.0	0.0	0.0	8.7	155,200.0	0.0	0.0	13.0	230,000.0	0.0	0.0	21.7	213,790.0	0.0	46.9	660,406.0	0.0	0.0	0.0	0.0				
24th Yen Loan Package JIBC Sustainable Environmental Management Project in Northern Palawan (Road Component) Phase I, PH-P225		DPWH	Region IX	km	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Tulay ng Nido Section, 59.3 kms		DPWH	Region IV-B	km	6.1	192,000.0	0.0	0.0	34.1	507,064.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.2	699,064.0	0.0	0.0	0.0	0.0				
Jackknifed Detailed Engineering		DPWH	Region VIII	km	0.0	0.0	0.0	0.0	2.4	50,000.0	0.0	0.0	4.7	100,000.0	0.0	0.0	11.7	247,584.0	0.0	18.8	397,584.0	0.0	0.0	0.0	0.0				
24th Yen JIBC Project Help for Cebu Agricultural Advancement Project, Stage I (Road Component)		DPWH	Region II	km	0.0	0.0	0.0	0.0	1.5	250,000.0	0.0	0.0	2.4	390,346.0	0.0	3.9	1,891,647.0	0.0	7.8	2,531,993.0	0.0	0.0	0.0	0.0	0.0				
Arterial Road Bypass Project Phase I, Marikina Bypass and Cabanatuan Bypass		DPWH	Region VII	km	0.0	189,301.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189,301.0	0.0	0.0	0.0	0.0				
Metro Cebu Development Project III - LUBIC		DPWH	Nationwide	km	2,485.0	1,503,250.0	0.0	0.0	1,771.0	1,071,248.0	0.0	0.0	632.0	382,184.0	0.0	2,403.0	0.0	0.0	0.0	7,291.0	2,956,685.0	0.0	0.0	0.0	0.0				
24th Yen JIBC - Rehabilitation & Maintenance of Bridges along Arterial Road, Phase IV, Loan No. PH-P207 (12 Bridges along MNR & PPH)		DPWH	Region I & II	km	202.0	160,000.0	0.0	0.0	517.0	409,168.0	0.0	0.0	1,153.0	912,864.0	0.0	1,670.0	0.0	0.0	0.0	3,542.0	1,482,032.0	0.0	0.0	0.0	0.0				
<b>Other Locally Funded Projects</b>						0.0	10,324,493.0	0.0	0.0	6,808,008.0	0.0	0.0	0.0	4,495,066.0	0.0	0.0	16,108,241.0	0.0	0.0	0.0	37,735,808.0	0.0	0.0	0.0	0.0				
<b>Subtotal (for continuing PAPs)</b>						15,359,043.0	18,598,631.0	0.0	0.0	11,762,987.0	12,541,892.0	0.0	0.0	7,978,029.0	6,702,036.0	0.0	0.0	20,946,265.0	222,890.0	0.0	0.0	56,066,324.0	38,065,218.0	0.0	0.0	0.0			
<b>2. New PSAs</b>																													
Ten Year Philippine Maritime Industry Development Plan (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR / Nationwide	Formulated Long-term maritime development plan	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Development Study on the Feasibility of 28 RORO Ports for Mobility Enhancement (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Region I, IV, VI, VII, VIII, IX, K, NRM	Feasibility Study developed	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
ROCI Communication Systems Capability Enhancement for Maritime Safety and Security (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR / Nationwide	Communication System	0.0	0.0	Grant*	0.0	0.0	0.0	Grant*	0.0	0.0	Grant*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	Government Agency	Spatial Coverage (Regions)	CIVIL	Physical Target	2005					2006					2007					2008-2010																				
						Cost Estimate (PHP '000)					Physical Target					Cost Estimate (PHP '000)					Physical Target					Cost Estimate (PHP '000)					Physical Target										
						NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources												
PCG Training Vessel Acquisition Project	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR	Operational Training Vessel	0.0	0.0			Grant*	0.0	0.0			Grant*	0.0	0.0			Grant*	0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0
Master Plan for the Strategic Development Programs of the Philippine Coast Guard (JICA)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	NCR / Nationwide	Development Program	0.0	0.0			Grant*	0.0	0.0			Grant*	0.0	0.0			Grant*	0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0				
Ports and Lighthouses	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Number of Ports and Lighthouses upgraded	84,500.0	0.0				0.0	84,500.0				0.0	84,500.0				0.0	84,500.0			253,500.0				0.0	507,000.0			0.0	0.0			0.0	0.0				
New Zamboanga International Airport Development Project	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Region IX	New Airport constructed	0.0	0.0				0.0	0.0				0.0	250,000.0				0.0	Civil Works 100% complete	7,250,000.0				0.0	7,500,000.0			0.0	0.0			0.0	0.0						
New Legaspi Airport Development Project	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Region V	New Airport constructed	0.0	0.0				0.0	0.0				0.0	150,000.0				0.0	Civil Works 100% complete	3,289,612.0				0.0	3,439,612.0			0.0	0.0			0.0	0.0						
Expanded MIVIS Project (BOT)	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Motor Vehicle Inspection System units / lanes established	0.0	0.0				0.0	0.0				0.0	0.0				0.0	0.0						0.0	0.0			0.0	0.0			0.0	0.0					
Philippine Coast Guard Search and Rescue Aircraft Project	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	DOTC	Nationwide	Operational SAR Aircraft	0.0	0.0				0.0	0.0				0.0	341,220.0				0.0	SAR Aircraft 100% complete	1,933,580.0				0.0	2,274,800.0			0.0	0.0			0.0	0.0						
LRT Line 2 Phase 2 (ODA)	Decongest Metro Manila	LRTA	NCR	Full revenue operation from Receipts to Masining	0.0	39,080.0				0.0	3,028,741.0				0.0	1,713,750.0	4,193,080.0				0.0	Civil Works 90% complete	8,568,750.0	4,280,444.0			10,282,500.0	11,541,345.0			0.0	0.0			0.0	0.0					
PNR South Commuter Line Project (ODA)	Decongest Metro Manila	PNR / DOTC	NCR, Region IV	Commuter Line Operational	0.0	0.0				0.0	770,000.0				0.0	1,260,000.0				0.0	Civil Works 100% complete	770,000.0				2,800,000.0			0.0	0.0			0.0	0.0							
Philippine Port Development Package	Improvement of the quality and adequacy of Strategic Infrastructure Facilities	PPA	Region XI, XI	Utillita and Iloilo Ports upgraded	0.0	1,370,140.0				0.0	1,343,110.0				0.0	687,970.0				0.0	0.0						0.0	3,451,220.0			0.0	0.0			0.0	0.0					
LRT Line 1 Extension	Decongest Metro Manila	LRTA	NCR, Region IV	LRT Line 1 and Extension System fully operational	0.0	0.0				0.0	0.0				0.0	0.0				0.0	0.0						0.0	33,432,000.0			0.0	0.0			0.0	0.0					
JICA 27th Yen Loan Package	Antaral Road Link Devt Project, VII	DPWH	Region V	km	0.0	0.0				0.0	0.0				0.0	0.0				0.0	0.0						0.0	0.0			0.0	0.0			0.0	0.0					
Cebu South Coastal Road Project, Segment 3B 2 11.72		DPWH	Region VII	km	0.0	0.0				0.0	23,000.0				0.0	4.6	500,000.0				0.0	6.9	742,000.0			11.7	1,253,000.0			0.0	0.0			0.0	0.0						
Palawan South Road (Puerto Princesa-Aborin-Neira Section) 76.50 km		DPWH	Region IV-B	km	0.0	0.0				0.0	6.8	57,700.0			0.0	7.1	59,800.0				0.0	62.1	523,780.0			76.0	641,080.0			0.0	0.0			0.0	0.0						
1977-83 Nido Road 74.10 km		DPWH	Region IV-B	km	0.0	0.0				0.0	0.0				0.0	6.7	57,850.0				0.0	35.4	305,650.0			0.0	42.1	363,000.0			0.0	0.0			0.0	0.0					
Network Capacity Expansion		DPWH	Region V-A	km	0.0	0.0				0.0	0.0				0.0	0.0					0.0	0.0				0.0	0.0			0.0	0.0			0.0	0.0						
Calapan Bypass Road 8.3 km		DPWH	Region VI	km	0.0	0.0				0.0	1.2	32,000.0			0.0	1.4	40,000.0				0.0	9.8	162,040.0			8.3	234,004.0			0.0	0.0			0.0	0.0						
Bacolod City-Granada Section 8.3 km		DPWH	Region VI	km	0.0	0.0				0.0	1.4	32,000.0			0.0	1.7	40,000.0				0.0	5.3	124,053.0			8.4	166,053.0			0.0	0.0			0.0	0.0						
Calamba-Los Baños Bypass Road 17.87 km		DPWH	Region IV-A	km	0.0	0.0				0.0	0.4	50,000.0			0.0	0.7	100,000.0				0.0	16.8	2,257,851.0			0.0	17.9	2,407,851.0			0.0	0.0			0.0	0.0					
Panay Island Road Network Development Project		DPWH	Region VII	km	0.0	0.0				0.0	0.0				0.0	0.0					0.0	0.0					0.0	0.0			0.0	0.0			0.0	0.0					
Bank East West Road (Concepto-Sara San Rafael Passi Caling Rd) 190 km		DPWH	Region VII	km	0.0	0.0				0.0	0.0				0.0	9.5	109,350.0				0.0	54.0	621,500.0			63.5	730,850.0			0.0	0.0			0.0	0.0						
Rosita City Circumferential Road 18.85 km		DPWH	Region VI	km	0.0	0.0				0.0	0.0				0.0	1.8	31,500.0				0.0	10.6	187,500.0			12.4	219,000.0			0.0	0.0			0.0	0.0						
Negros Oriental Road Alcan 48.71 km		DPWH	Region VI	km	0.0	0.0				0.0	0.0				0.0	5.5	63,000.0				0.0	43.2	497,000.0			48.7	560,000.0			0.0	0.0			0.0	0.0						
Special Term for Economic Partnership		DPWH	Region VII	km	0.0	0.0				0.0	0.0				0.0	0.0					0.0	0.0					0.0	0.0			0.0	0.0			0.0	0.0					
Diaton Pass Est. Alignment Digal-Carangayon Arjos Road 62.7 km		DPWH	Region II	km	0.0	0.0				0.0	3.8	212,380.0			0.0	6.3	350,000.0				0.0	53.8	2,977,395.0			63.7	3,039,685.0			0.0	0.0			0.0	0.0						
Antaral Road Link Development Project, Phase VIII		DPWH	Region V	km	0.0	0.0				0.0	0.0				0.0	0.0					0.0	0.0					0.0	0.0			0.0	0.0			0.0	0.0					
Silo Nino-Bukang Road 45.40 km		DPWH	Region IV-B	km	0.0	0.0				0.0	0.0				0.0	4.9	28,000.0				0.0	40.8	256,920.0			46.4	284,920.0			0.0	0.0			0.0	0.0						
Manila San Francisco Road, (Boracay-Portobelo CA 13 km)		DPWH	Region IV-A	km	0.0	0.0				0.0	0.0				0.0	1.3	28,000.0				0.0	24.1	419,867.0			0.0	0.0			0.0	0.0			0.0	0.0						
JICA Grant Aid Project Technical cooperation (JANPO) (MW)		DPWH	Region V	km	0.0	0.0				0.0	0.0				0.0	0.0	13,000.0				0.0	0.0				0.0	0.0	64,000.0			0.0	0.0			0.0	0.0					
China (ASB, Jasic, etc.)		DPWH	Region V	km	0.0	0.0				0.0	0.0				0.0	0.0	50,000.0				0.0	0.0				0.0	0.0	2,000,000.0			0.0	0.0			0.0	0.0					
Tulyaf Pangasinan sa Kaurangan Project (Flyover & Long Span Bridges)		DPWH	Nationwide	km	600.0	300,000.0				0.0	1,200.0	600,000.0			0.0	3,000.0	1,500,000.0				0.0	26,602.0	13,320,345.0			31,402.0	15,720,345.0			0.0	0.0			0.0	0.0						
Spanish Fund Assisted Bridge Construction/Replacement Project		DPWH	Nationwide	km	0.0	10,000.0				0.0	360.0	200,000.0			0.0	1,799.0	1,000,000.0				0.0	3,555.0	1,976,686.0			5,714.0	3,186,686.0			0.0	0.0			0.0	0.0						
JICA Grant Aid Project Construction of Bridges along Rural Roads, Phase VII		DPWH	Regions IX, X, XI, XII & ARMM	km	0.0	5,000.0				0.0	20.0	50,000.0			0.0	100.0	250,000.0				0.0	151.0	377,000.0			271.0	682,000.0			0.0	0.0			0.0	0.0						
DILG Local Bridge Replacement Program in Metro Manila		DPWH	NCR	km	0.0	0.0				0.0	223.0	300,000.0			0.0	341.0	459,031.0				0.0	0.0				0.0	0.0	759,031.0			0.0	0.0			0.0	0.0					
Improvement of Existing Bridges along Pasig and Marikina Rivers, Metro Manila, Phase I (Jones, Ayala and d'Anda Bridges)		DPWH	NCR	km	0.0	0.0				0.0	100.0	50,000.0			0.0	200.0	100,000.0				0.0	3,972.0	1,986,100.0			0.0	4,272.0	2,136,100.0			0.0	0.0			0.0	0.0					
Improvement of Existing Bridges along Pasig and Marikina Rivers, Metro Manila, Phase II (Quezon, Lambang, Vargas and Guadalupe BRidges)		DPWH	NCR	km	0.0	0.0				0.0	0.0				0.0	200.0	100,000.0				0.0	2,212.0	1,106,000.0			0.0	2,412.0	1,206,000.0			0.0	0.0			0.0	0.0					
Countywide Bridge Project (Subtotal for new PAPs)		DPWH	Nationwide	km	1,600.0	800,000.0				0.0	3,718.0	1,059,099.0			0.0	0.0	0.0				0.0	0.0				0.0	5,318.0	1,859,099.0			0.0	0.0			0.0	0.0					
Fishing Boats		DPWH	Nationwide	km	1,199,000.0	1,459,220.0				0.0	0.0	3,571,678.0	4,371,851.0	0.0	0.0	8,878,601.0	4,881,050.0				0.0	0.0	54,850,502.0	4,280,444.0	0.0	0.0	69,509,283.0	14,842,565.0	33,432,000.0			0.0	0.0			0.0	0.0				
Continuing PAPs (None)		DPWH	Nationwide	km	0.0	0.0				0.0	0.0	0.0			0.0	0.0					0.0	0.0				0.0	0.0														

2005-2010 Medium-Term Public Investment Program (MTPP)  
 Chapter 6: Transport Infrastructure

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	Government Agency	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL 2005-2010						
						Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)											
						NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources		NG	GOCCs / GFIs	PSP / LGU	Other Sources								
Cebu City-Bogo Road 106.00 km		DPWH	Region VII	km	0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	35.0	420,000.0			0.0	35.0	420,000.0			0.0	0.0
Libran (Panaron) Naval (Biliran) Highway 429.00 km		DPWH	Region VIII	km	0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	35.0	420,000.0			0.0	35.0	420,000.0			0.0	0.0
Manila Interchange Construction, Phase VI		DPWH	NCR		0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0	2,464,000.0			0.0	0.0	2,464,000.0			0.0	0.0
Rehabilitation and Maintenance of Bridges along Arterial Road, Phase V		DPWH	Nationwide		0.0	0.0			0.0	0.0			0.0	0.0			0.0	0.0			0.0	325.0	257,587.0			0.0	325.0	257,587.0			0.0	0.0
Subtotal (for new PAPs)					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10,751,847.0	0.0	0.0	0.0	0.0	0.0	10,751,847.0	0.0	0.0	0.0	0.0	
<b>TOTAL COST ESTIMATE</b>						<b>39,214,695.0</b>	<b>36,244,964.0</b>	<b>0.0</b>	<b>0.0</b>	<b>45,074,185.0</b>	<b>37,469,330.0</b>	<b>2,150,400.0</b>	<b>1,536,800.0</b>	<b>52,468,916.0</b>	<b>40,497,667.0</b>	<b>7,826,400.0</b>	<b>2,158,040.0</b>	<b>290,039,120.0</b>	<b>6,265,860.0</b>	<b>1,079,200.0</b>	<b>0.0</b>	<b>337,301,182.0</b>	<b>182,179,444.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>337,301,182.0</b>	<b>182,179,444.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
						<b>29,464,997.0</b>	<b>34,837,364.0</b>	<b>0.0</b>	<b>0.0</b>	<b>33,928,569.0</b>	<b>32,690,734.0</b>	<b>0.0</b>	<b>0.0</b>	<b>32,025,792.0</b>	<b>19,726,138.0</b>	<b>0.0</b>	<b>0.0</b>	<b>49,279,419.0</b>	<b>222,860.0</b>	<b>0.0</b>	<b>0.0</b>	<b>183,024,656.0</b>	<b>17,672,348.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>183,024,656.0</b>	<b>17,672,348.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
						<b>9,749,698.0</b>	<b>1,407,220.0</b>	<b>0.0</b>	<b>0.0</b>	<b>12,250,616.0</b>	<b>4,778,596.0</b>	<b>2,150,400.0</b>	<b>1,536,800.0</b>	<b>20,442,477.0</b>	<b>20,747,528.0</b>	<b>7,826,400.0</b>	<b>2,158,040.0</b>	<b>150,758,744.0</b>	<b>6,043,000.0</b>	<b>1,079,200.0</b>	<b>0.0</b>	<b>337,301,182.0</b>	<b>182,179,444.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>337,301,182.0</b>	<b>182,179,444.0</b>	<b>44,184,000.0</b>	<b>3,692,840.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Notes:  
 (a) OVI - Objectively verifiable indicators. The OVI should indicate the  
 (b) If a PAP is to be funded with ODA, indicate in parentheses the ODA source, after the project title (e.g., World Bank, ADB, GJIC, etc.).  
 (c) TOTAL - sum of the total resource requirement to complete the implementation of the  
 (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or  
 (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
 (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).



## **Chapter 7 Fiscal Strength**

The goal of achieving a balanced budget by 2010 requires significant improvements in revenue administration, expenditure management, and debt management. In the area of revenue administration, stronger fiscal surveillance is required to plug tax loopholes, reduce tax evasion, and get more people into the tax net. For expenditure management, measures to rationalize the bureaucracy and improve budget allocation are needed to realize higher operational savings and put resources where social returns are highest. And on debt management, it is important to improve the capacity of the government to manage and minimize risks associated with the public debt.

Access to information and information exchange are key to fiscal surveillance. Thus, the Department of Finance (DOF) has drawn up two new public investments which aim to integrate the databases of the department with its attached agencies like the Bureau of Internal Revenue (BIR) and Bureau of Customs (BOC). The first is the Tax Exemption/Duty Drawback Management System, a web-based system with three sub-systems namely, application, processing, and monitoring of tax exemptions/credit/duty drawback. This system will help the DOF manage and monitor BIR and BOC tax operations and facilitate online information relevant to the evaluation of applications and processing. The second project is the E-DOF Portal, a repository facility that will allow DOF and its agencies to upload and download data and information to improve the flow of data. These projects are proposed for funding by a grant from the Government of Japan.

To complement the legislative tax measures, BIR and BOC are also proposing projects that will enhance their capacity to access information and to improve service delivery

The BIR will intensify computerization and automation of its systems and processes to strengthen its tax audit and enforcement processes and encourage voluntary compliance from taxpayers. These reforms, alongside legislative tax measures, are seen to help increase BIR tax effort from 11.7 percent in 2005 to 13.9 percent by 2010.

BIR's public investment program for 2005-2010 expands the coverage of existing computerization projects such as E-Broadcasting, Electronic Filing Payment System, E-TIN, E-Report Card, BIR Contact Center, Portal Technology, E-data Matching of One-Time Transactions, Project and Contract Management Service, and E-Raffle. These are to be funded through regular sources.

Other continuing revenue generating projects to be funded out of the E-Government Fund include E-Submission for Government Agencies, Mobile Technology, Computer Assisted Audit Program, Data/Text Mining, Automated Excise Data Management System (AEDMS), E-Correspondence, Automation of the Letter of Authority (LA) and Letter of Notices (LN) Monitoring System, Business Continuity and IT Outsourcing Phase I of e-ITS and Data Center Services.

The Bureau also has new programs and projects in line for the medium term. These include e-Sales Reporting System (e-SRS), ITS Web Enablement, IT outsourcing Phases II and III, Linkage Projects with government agencies and the Business Intelligence which are expected to be sourced from government's regular fund and E-Government Fund.

The BOC's investment program will be geared towards curbing smuggling and reducing the processing time for customs inspection and clearance procedures via the

automation of its processes. These measures are expected to improve BOC tax effort from 2.8 percent in 2005 to 3.1 percent by 2010. Foremost among BOC's continuing priority public investment programs is the acquisition of container X-ray machines which is aimed at abating post-entry technical smuggling and misdeclaration of cargoes. Starting 2005, seven container x-ray machines will be stationed at five major ports: Port of Manila (2), Manila International Container Port (2), Batangas (1), Subic (1) and Cebu (1). This will be a substitute to actual physical examination that will speed up further the inspection of cargoes and increase revenues in these ports.

The implementation of the BOC Automated Systems Customs Data Management (ASYCUDA) World project is the next priority. This will automate every operation in the bureau in order to reduce the cost and time of doing business and diminish incidence of smuggling by minimizing face-to-face transactions and other opportunities for discretion.

The Bureau will also continue to strengthen the post entry audit system in order to collect additional duties and taxes from post audited transactions. New programs and projects in 2005 that will be funded by JICA, USTDA and Euro grants are the Enhanced Valuation and Risk Management System, Phil. Customs Intelligence System, and the Financial and Technical Sustainability Study.

In the area of expenditure management, the Department of Budget and Management (DBM) is putting up the Electronic Budget System which aims to improve, through the Internet, the programming, reporting and monitoring of budget releases and disbursements made by government agencies. The Medium Term Expenditure Framework (MTEF) database, will also be established as part of the activities to institutionalize the 3-year rolling budget process – a mechanism to improve budget allocation. Moreover, the budget department also plans to implement, through a World Bank, NZ, and UNDP grant, the administrative rationalization program which will be realized through a voluntary but time-bound separation opportunity. This will effectively reduce the share of personal services to GDP from 5.6 percent in 2005 to 4.4 percent by 2010.

To address the increasing risk associated with public sector debt financing, DOF, will put in place the Debt and Risk Management Office (DRMO), which shall be tasked to manage and minimize associated risks in all National Government (NG) liabilities and other NG exposures to ensure fiscal sustainability. It is expected that the DRMO shall be able to establish a centralized risk management system and shall be able to build capacity and infrastructure within the finance department in implementing sound practices in public debt and risk management. This measure, together with legislative and administrative tax reforms as well as expenditure management reforms, is seen to facilitate the reduction in national government debt-to-GDP to less than 60 percent and public sector debt-to-GDP to 90 percent by 2010.

2005-2010 Medium-Term Public Investment Program  
Chapter 7: Fiscal Strength

Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005-2010																								
					2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)							
	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources					
<b>10-Point Agenda</b>																													
<b>1. Continuing PAPs</b>																													
Administrative Rationalization Program	Improve expenditure management to save P20 billion and reallocate to spend for the right things (Plan priorities)	DBM																											
	Rationalize scope and functions of government agencies and reduce the share of personal services in the budget through:	DBM (OPIB, BMBs), CSC		Implementation will be phased from Sept. 2004 to June 2005	WB-S300/P56, NZ, UNDP-P300 Grant				17,100.0																	17,100.0			
	Estimated separation incentives funded from ODA loans								7,600,000.0																	7,600,000.0			
	Savings in salaries of separated employees								(4,400,000.0)					(5,200,000.0)												(31,100,000.0)			
	Administrative rationalization program through a voluntary but time-bound separation opportunity			Decreased PS to GDP ratio: 2004-6.2; 2005-5.6; 2006-5.5; 2007-5.2; 2008-5.0; 2009-4.6; 2010-4.4																									
	Enactment of Omnibus Reengineering Bill	DBM, Congress		Bill refilled September 2004																									
Budget operation and Management Services	Improve budget allocation through:	DBM/NEDA																											
	Institutionalization of 3-year rolling budget process																												
Electronic Budget System	Improve monitoring of disbursements and cash utilization	DBM																											
	Electronic Budget System—to improve the programming, reporting and monitoring of budget releases and disbursements made by govt. agencies through the Internet	DBM (BISS)	Nationwide	Pilot testing of system from Sep. to Dec. 2004. Roll out to NGAAs/GOCCs/LGUs to start January 2005	5 NGAAs/ GOCCs/ LGUs	132,140.0				50 NGAAs/ GOCCs/ LGUs	89,205.0				250 NGAAs/ GOCCs/ LGUs	177,774.0				1200 NGAAs/ GOCCs/ LGUs	1,165,531.0				1595 NGAAs/ GOCCs/ LGUs	1,564,650.0			
Local Government Finance and Development (LOGOFND) Project	Assist LGUs in expanding and upgrading basic infra., social and environmental services and facilities	DOF	All regions	1. Increased LGU Self-reliance	Financing LGU-Sub-Project of participating LGUs				939,400.0																	939,400.0			
	Strengthen LGU capacity in municipal governance, investment planning, revenue generation, project development and implementation			2. Improved local management and tax administration system	For LGU Training and Capacity Bldg. (complete provision of 9 - mandatory training modules to participating LGUs	207,600.0			210,200.0																	207,600.0	210,200.0		
	Enhance MFC's capability to provide support and long term financing to LGUs			3. Improved delivery of public basic services on health, social and education	Improve & Resource Mobilization Performance Monitoring	380,400.0			508,100.0																	380,400.0	508,100.0		
				4. Enhancement and strengthening of MDFO to provide technical support and long term financing to LGUs	Municipal Finance Corporation (MFC) operational	220,800.0			348,500.0																	220,800.0	348,500.0		

2005-2010 Medium-Term Public Investment Program  
Chapter 7: Fiscal Strength

Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010										
					Physical Target	Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)										
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources							
Enhancement of ADAPS	Creation of debt management office (DMO) to manage-liabilities and eventually those of social security and development of risk management system to identify, quantify, monitor and manage NG's exposure to contingent liabilities	BTI	Central Office	Conduct multiple auction per day	Multiple auction enhancement will be completed by the 1st quarter	1,700.0																	1,700.0	-	-	-	-				
Automation of TAP Facility	-do-	BTI	Central Office	Processes purchase transaction electronically	Completed by 1st quarter	1,200.0																	1,200.0	-	-	-	-				
					Continuing enhancement depending on management, policy and market requirements	1,000.0				1,000.0					1,000.0				3,000.0						6,000.0	-	-	-	-		
Establishment of off-site backup servers for ADAPS-RoSS	-do-	BTI	Central Office	Provide a secure and reliable infrastructure	100% implementation/ completed	3,200.0					3,200.0				3,200.0				9,600.0				19,200.0	-	-	-	-				
Enhancement of DMFAS	-do-	BTI	Central Office	Upgrade computer to current market standards  Generate debt date faster by 25%	100% linkage and compability to other systems or platforms  1 Server and 8 work stations	1,400.0																	1,400.0	-	-	-	-				
Enhancement of RoSS	-do-	BTI	Central Office	Electronic transmission of Statement of Securities Account	100% compliance																										
				On-line balance inquiry of GSEDs outstanding holdings per ISM	100% real-time balance inquiry per ISM																										
				RoSS-Client Interface System (CIS)	100% connected with GSEDs																										
				Electronic reporting of trade transaction, i.e., Pledges releases, Transfer Sans Consideration	100% electronic reporting of trade transactions																										
Purchase of Container X-rays for POM, MICP, Cebu, Subic and Batangas	Container X-ray machines procured, installed & operated	BOC	Selected Ports	Reduction in the incidence of technical smuggling & increase revenues by at least 5% of past year	Procurement process, delivery, installation & initial operation	1,600,000.0					Maintenance and operation								Maintenance and operation								Procurement, delivery, installation, operation & maintenance	1,600,000.0	-	-	-

2005-2010 Medium-Term Public Investment Program  
Chapter 7: Fiscal Strength

Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Special Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)				Physical Target	Cost Estimate (Php '000)								
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources
BOC Asyuda World (E-Customs) Project	Priority systems include: 1) Enhanced Risk Management System 2) On-line Tracking System 3) Automated transshipment 4) Roll out to all ports of Electronic Manifest system 5) Enhanced electronic lodgement of import entries 6) BOC Portal 7) Electronic accreditation system 8) Upgraded payment system 9) Automated bonds management system 10) Expansion of the Export documentation system 11) Automated raw materials liquidation system 12) Seamless integration of export system with import system 13) Single window project 14) Interagency linkage 15) Decision Support system 16) ISO Certification of MCP, NAA, Batangas, MISTG	BOC	Nationwide	Reduce average clearance time of import goods from 4 days to 1 hour or less. Reduce incidence of smuggling thru proper control and audit trail; Reduce opportunities for petty graft by removing face to face transactions	All systems on-line by December 2005	500,000.0				Maintenance	300,000.0				Maintenance	300,000.0				Maintenance	300,000.0				Implementation and continuing maintenance	1,400,000.0			
						(ITECC Fund already with NCA as of 2004)					(Internally generated from fees)					(Internally generated from fees)					(Internally generated from fees)				Implementation and continuing maintenance				
Strengthening of the Post Entry Audit Group	Updated & revised Audit Manual finalized & printed  Extensive information campaign  Training and upgrade of skills of auditors	BOC	Office of the Commissioner	Collection of additional duties and taxes from post audited transactions est. at 0.5%.	Revised Audit Manual printed and distributed  Auditors and clients trained	1,000.0				Continuing training for both clients and auditors	1,000.0				Continuing training for both clients and auditors	1,000.0				Continuing training for both clients and auditors	3,000.0				Update audit manual and conduct continuing training for both clients and auditors	6,000.0			
IT Outsourcing (Project and Contract Management Services)	Implement Revenue Administrative Reforms conducted	BIR	Nationwide	Outsourcing of management and monitoring of outsourced IT operations	Outsourced of management and monitoring of outsourced IT operations	30,000.0				Outsourced of management and monitoring of outsourced IT operations	30,000.0				Outsourced of management and monitoring of outsourced IT operations	30,000.0				Outsourced of management and monitoring of outsourced IT operations	90,000.0				Outsourced of management and monitoring of outsourced IT operations	180,000.0			
IT Outsourcing (Phase I of e-ITS and Data Center Services)		BIR	Nationwide	Upgrade ITS Infrastructure and Application Systems	Upgrade ITS Infrastructure and Application Systems	220,000.0				Upgrade ITS Infrastructure and Application Systems	144,000.0				Upgrade ITS Infrastructure and Application Systems	129,600.0				Upgrade ITS Infrastructure and Application Systems	349,800.0				Upgrade ITS Infrastructure and Application Systems	843,400.0			
Computer Assisted Audit Program		BIR	Nationwide	Strengthen fiscal management and reverse the decline in public revenue	Implement in LTS, LTDO, Tax Fraud	3,950.0				Implement in LTS, LTDO, Tax Fraud	3,950.0				Implement in LTS, LTDO, Tax Fraud	3,950.0				Implement in LTS, LTDO, Tax Fraud	11,850.0				Expanded implementation in various BIR offices	23,700.0			
BIR Contact Center (CC)		BIR	Nationwide	Expansion of CC	Training of contact agents; conduct of feasibility study on expansion of contact center	17,447.0				Training of contact agents; expansion of contact center -- additional 10 call agents --additional software/hardware fixtures/ furnitures	17,447.0				Training of contact agents; expansion of contact center -- additional 10 call agents --additional software/hardware fixtures/ furnitures	17,447.0				Training of contact agents; expansion of contact center -- additional 10 call agents --additional software/hardware fixtures/ furnitures	52,341.0				Expansion of contact center to achieve 24x7 availability	104,682.0			
Mobile Technology		BIR	Nationwide	Provide BIR's Red Army a speedy facility to monitor TP compliance or non-compliance	10% of revenue officers equipped with mobile solution to monitor taxpayer compliance	26,800.0				20% of revenue officers equipped with mobile solution to monitor taxpayer compliance	16,000.0				20% of revenue officers equipped with mobile solution to monitor taxpayer compliance	12,000.0				50% of revenue officers equipped with mobile solution to monitor taxpayer compliance	30,000.0				100% of revenue officers equipped with mobile solution to monitor taxpayer compliance	84,800.0			
e-Data Matching of One-Time Transactions (e-DMO)		BIR	Nationwide	Revenues from notarized transferred real properties	10% increase in revenue generated from national transferred real properties	3,000.0				10% increase in revenue generated from national transferred real properties	1,000.0				10% increase in revenue generated from national transferred real properties	1,000.0				30% increase in revenue generated from national transferred real properties	3,000.0				10% annual increase in revenue generated from national transferred real properties	8,000.0			

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Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)							
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources
Automation of LALN Monitoring System		BIR	Nationwide	Facilitate and control monitoring of letters/cases & eliminate duplicate issuances of LALNs to the same TP	Full implementation of automated/controlled issuance of LALN	5,480.0															Fully implemented automated/controlled issuance of LALN	5,480.0							
Automated Excise Data Mgt. Systems (AEDMS)		BIR	Nationwide	Automate and monitor Excise TPs Removal Declaration (ETRD)	10% of excise taxpayers covered	2,450.0				20% of excise taxpayers covered	3,050.0				20% of excise taxpayers covered	2,750.0				50% of excise taxpayers covered	7,425.0				100% of excise taxpayers covered	15,675.0			
e-Report Card		BIR	Nationwide	Corporate taxpayer compliance	Expanded to include non-large taxpayers in 5 selected industries	3,700.0				Expanded to include non-large taxpayers in 5 selected industries	3,700.0				Expanded to include non-large taxpayers in 5 selected industries	3,700.0				15 selected industries	11,100.0				Expanded to include non-large taxpayers in 30 selected industries	22,200.0			
e-Broadcasting		BIR	Nationwide	Further institutionalize confirmation of taxpayers thru AABanks	15% of taxpayer base using e-broad casting system to confirm tax payments made thru AABs	3,700.0				20% of taxpayer base using e-broad casting system to confirm tax payments made thru AABs	3,700.0				20% of taxpayer base using e-broad casting system to confirm tax payments made thru AABs	3,700.0				45% of taxpayer base using e-broad casting system to confirm tax payments made thru AABs	11,100.0				Total institutionalized confirmation of tax payments thru AABs	22,200.0			
Electronic Filing Payment System (EFPS)		BIR	Nationwide	Facility for taxpayers to file and pay taxes via internet	15% of taxpayer base using EFPS to file and pay taxes	27,018.0				20% of taxpayer base using EFPS to file and pay taxes	27,018.0				20% of taxpayer base using EFPS to file and pay taxes	27,018.0				45% of taxpayer base using EFPS to file and pay taxes	81,054.0				Total/institutionalized use of EFPS facility	162,108.0			
E-Submission for Government Agencies		BIR	Nationwide	Establish a web-based facility to maximize gov't agencies participation and improve compliance of filing and submission of alphalists of payees for withholding tax purposes	Development of web-based facility	2,960.0				Setting-up of web-based facility	2,600.0				Operationalization of web-based facility	2,220.0				Institutionalized web-based facility	5,700.0				Institutionalized web-based facility for use of gov't agency in filing and submission of tax returns/forms	13,480.0			
e-TIN		BIR	Nationwide	Facility for taxpayers to apply/register for TIN via internet; to modify TIN registration info	15% of taxpayer base using e-TIN to apply/register TIN via internet; to modify TIN registration info	3,523.0				20% of taxpayer base using e-TIN to apply/register TIN via internet; to modify TIN registration info	3,523.0				20% of taxpayer base using e-TIN to apply/register TIN via internet; to modify TIN registration info	3,523.0				45% of taxpayer base using e-TIN to apply/register TIN via internet; to modify TIN registration info	10,569.0				Total institutionalized use of e-TIN to apply/register TIN via internet; to modify TIN registration info	21,138.0			
Portal Technology		BIR	Nationwide	Transform BIR website into a service/transaction hub for improved taxpayer service	Full implementation working BIR website into a service and transaction hub	4,000.0				Tax services/transactions awarded of by taxpayers agencies (private/gov't) thru the BIR portal	4,000.0				Tax services/transactions awarded of by taxpayers agencies (private/gov't) thru the BIR portal	4,000.0				12,000.0				BIR website a service/transaction hub to taxpayers	24,000.0				
e-Raffle		BIR	Nationwide	Promote tax awareness thru consumers' habitual demand for receipts	Year-round e-Raffle conducted					Year-round e-Raffle conducted					Year-round e-Raffle conducted					Year-round e-Raffle conducted					(Annual) year-end e-Raffle conducted				

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Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				TOTAL 2005-2010				
						Cost Estimate (PhP '000)					Cost Estimate (PhP '000)					Cost Estimate (PhP '000)					Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	
Data/Text Mining		BIR	Nationwide	Establish comprehensive TP profile and generate info. To intensify tax compliance effort and audit activities	10% expansion of taxpayers' profile database	12,050.0				20% expansion of taxpayers' profile database	13,860.0				20% expansion of taxpayers' profile database	12,470.0				50% expansion of taxpayers' profile database	33,680.0				Expanded/comprehensive taxpayers' profile database (100% coverage)	72,060.0			
e-Correspondence		BIR	Nationwide	Identify discrepancies in tax declaration and ascertain tax payment performance/compliance	Development of centric solution in the generation of LNs	16,400.0				Implementation of centric solution in the generation of LNs	14,760.0				Full operationalization of centric solution in the generation of LNs	13,280.0				Institutionalization of centric solution in the generation of LNs	35,870.0				Institutionalized centric solution in the generation of LNs	80,310.0			
Business Continuity		BIR	Nationwide	Ensure continuous operations using alternate equipment	Fully operational	39,000.0				Maintenance support to ensure availability	35,000.0				Maintenance support to ensure availability	31,500.0				Maintenance support to ensure availability	94,500.0				Fully operational; readily available	200,000.0			
NEDA-GTZ Institutional Strengthening Project (ISP) III	Improve expenditure management to save Php 20 billion and allocate for the right things (plan priorities)	NEDA	Not Applicable	Improved estimation and forecasting of economic growth indicators	Development of the OMM fiscal program/revenue forecasting model (refinement of monetary and fiscal block)				6,320.4																Development of the OMM fiscal program/revenue forecasting model (refinement of monetary and fiscal block)				6,320.4
				Rationalized Government spending	Development of the Intersectoral analytical model on expenditure management																				Development of the Intersectoral analytical model on expenditure management				
				Streamlined and improved planning and programming activities	Conduct of trainings and workshops on program/project evaluation techniques																				Conduct of trainings and workshops on program/project evaluation techniques				
				Intersectoral and spatial framework of Medium Term Expenditure Framework (MTEF)/EER-based priorities																					Intersectoral and spatial framework of Medium Term Expenditure Framework (MTEF)/EER-based priorities				
				Comprehensive program/project appraisal monitoring and evaluation framework																					Comprehensive program/project appraisal monitoring and evaluation framework				
				Public information generated and processed in NEDA are accessible to all stakeholders (e.g. Knowledge Management tools are operated and maintained)	Communication Advocacy Plan (NEDA Publications accessible to the public e.g.: MTPDP, MTPPI, and SER)																				Communication Advocacy Plan (NEDA Publications accessible to the public e.g.: MTPDP, MTPPI, and SER)				
Enhancing Capacity for the Effective Management of Official Development Assistance (ODA)* (UNDP)	Improve expenditure management to save Php20 billion and allocate and spend for the right things (Plan priorities)	NEDA	NEDA	Guidelines and ODA strategy are formulated	ODA funding strategy for the MTPDP/MTPPI				8,400.0																ODA funding strategy for the MTPDP/MTPPI				8,400.0
				Sector level financing plans incorporate ODA strategies	Sector prioritization and ODA strategies																				Sector prioritization and ODA strategies				

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Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010							
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)							
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources				
				A functional and accessible web-based knowledge management system on ODA																	Web-based knowledge management system on ODA							
				Recommendations and activities for converging Government and ODA partner processes are initiated	Integrated ODA Cooperation Framework																Integrated ODA Cooperation Framework							
				Harmonized sectoral programming framework																	Harmonized sectoral programming framework							
				Revised NEX Manual is printed	Revised NEX Manual																Revised NEX Manual							
				PMOs oriented on the revised NEX guidelines/ manual	Orientation on NEX																Orientation on NEX							
				Projects under the UNDP CPAP are reviewed as to their performance and progress toward the achievement of outcomes at the country level	CPAP Annual Review																CPAP Annual Review							
				Updated and improved Project Development and Evaluation Manual is printed	Updated and improved Project Development and Evaluation Manual																Updated and improved Project Development and Evaluation Manual							
Development of an intersectoral budget allocation model (WB-ASEM)	Improve budget allocation	NEDA	Nationwide	Reference manual on the structure and simulation results of the model	Reference manual on the structure and simulation results of the model produced by Aug 2005	11.8		1,230.0													Produced by Aug 2005	11.8	-	-	1,230.0			
				Conduct training/workshop on the use of the model	Training conducted by June 2005																Conduct training by June 2005							
				Submit a software copy of the model to NEDA-NPPS	Model submitted by Aug 2005																Submit model by Aug 2005							
Subtotal (for continuing PAPs)						2,863,129.82	0.00	0.00	15,950.37		718,013.00	0.00	0.00	0.00		781,132.00	0.00	0.00	0.00		2,321,120.00	0.00	0.00	0.00	6,483,394.82	0.00	0.00	15,950.37
2. New PAPs																												
Budget Operation and Management Services	Improve budget allocation through: Establish MTEF database (MIMES)	DBM/NEDA	DBM (FPB)	MTEF database established - Dec. 2004-June 2005				6,129.0				3,179.0				931.0												10,239.0
Debt and Risk Management Office	Creation of Debt and Risk Management Office (DRMO)	DOF		Manage, if not minimize, associated risks in all NG liabilities and other NG exposures	Creation of DRMO and enhancement of liability monitoring system	2,500.0		5,000.0	DRMO Operations	2,500.0				DRMO Operations	2,500.0			DRMO Operations	7,500.0			DRMO Operations	15,000.0	-	-		5,000.0	





2005-2010 Medium-Term Public Investment Program  
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Programs and Projects (PAPs)	Priority Strategy and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				TOTAL 2005-2010			
						Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)				Cost Estimate (Php '000)			
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU
e-Registration Linkage with SEC and Other Government Agencies		BIR	Nationwide	Establish linkage with SEC and other govt. agencies to allow for a one-stop shop individual and business registration services	Establish linkage with SEC	11,180.0				Establish linkage with one (1) govt. agency	10,060.0			Establish linkage with one (1) govt. agency	9,060.0			Establish linkage with three (3) govt. agencies	24,450.0			Established registration with SEC / govt. agencies	54,750.0	-	-	-		
BIR-LRA Linkage Project		BIR	Nationwide	Establish automated data sharing with LRA to enhance revenue generation	10% increase in revenue generated from land registration transfers	18,000.0				10% increase in revenue generated from land registration transfers	16,200.0			10% increase in revenue generated from land registration transfers	14,580.0			30% increase in revenue generated from land registration transfers	39,580.0			10% annual increase in revenue generated from land registration transfers	88,360.0	-	-	-		
BIR Linkage with LTO/LTRFB		BIR	Nationwide	Establish automated data sharing with LTO/LTRFB to enhance revenue generation	10% increase in revenue generated from vehicle transfers/sales	18,650.0				10% increase in revenue generated from vehicle transfers/sales	16,780.0			10% increase in revenue generated from vehicle transfers/sales	15,110.0			30% increase in revenue generated from vehicle transfers/sales	40,790.0			10% annual increase in revenue generated from vehicle transfers/sales	91,330.0	-	-	-		
Tax Credit and Refund System-Linkage with DOF		BIR	Nationwide	Establish a single point access to information between BIR and DOF to eliminate tax leakage and fraud	Decrease in fraud and leakages from bogus tax credit refund claims by 20%	23,000.0				Decrease in fraud and leakages from bogus tax credit refund claims by 20%	20,700.0			Decrease in fraud and leakages from bogus tax credit refund claims by 20%	18,630.0			Decrease in fraud and leakages from bogus tax credit refund claims by 60%	50,300.0			Decrease in fraud and leakages from bogus tax credit refund claims by 20% annually	112,630.0	-	-	-		
IT Outsourcing (Phases II and III of e-ITS)		BIR	Nationwide	Upgrade BIR current application to a multi-tier web-based architecture	Upgrade BIR current application to a multi-tier web-based architecture	60,000.0				Upgrade BIR current application to a multi-tier web-based architecture	60,000.0			Upgrade BIR current application to a multi-tier web-based architecture	-			Upgrade BIR current application to a multi-tier web-based architecture	-			Upgraded BIR current application to a multi-tier web-based architecture	120,000.0	-	-	-		
Business Intelligence		BIR	Nationwide	Establish comprehensive TP profiling	10% expansion of taxpayer profile database	57,310.0				20% expansion of taxpayer profile database	51,580.0			20% expansion of taxpayer profile database	46,420.0			50% expansion of taxpayer profile database	125,340.0			Expanded/ comprehensive taxpayer profile database	280,650.0	-	-	-		
ITS Web Enablement		BIR	Nationwide	Enables the users and other authorized parties to have fast and secured remote access to the ITS	Development/implementation of system to enable users and other authorized parties to have fast and secured remote access to the ITS	11,600.0																Facility available to users granted access to ITS	11,600.0	-	-	-		
e-Sales Reporting System (e-SRS)		BIR	Nationwide	Electronic facility for business taxpayers/ establishments for reporting monthly sales	system available to taxpayers under LT and RRs 3-9 (38 sites)	-				system available to taxpayers under RRs 13, 15-19 (30 sites)	-			system available to taxpayers under RRs 8,9,10-12,14 (31 sites)	-			system available to taxpayers under RRs 1-4 (19 sites)	-			institutionalized use of e-SRS (118 sites)	-	-	-			
Subtotal (for new PAPs)						210,640.0	0.0	0.0	963,729.0	177,820.0	0.0	0.0	148,179.0	106,300.0	0.0	0.0	931.0	287,960.0	0.0	0.0	0.0	782,720.0	0.0	0.0	1,112,839.0			
<b>Investments Supportive of the 10-Point Agenda</b>																												
I. Immediate Need (None)																												
II. Future Need (None)																												
<b>TOTAL COST ESTIMATE</b>						<b>2,873,769.8</b>	<b>-</b>	<b>-</b>	<b>979,679.4</b>	<b>895,833.0</b>	<b>-</b>	<b>-</b>	<b>148,179.0</b>	<b>887,432.0</b>	<b>-</b>	<b>-</b>	<b>931.0</b>	<b>2,609,080.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,266,114.8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,128,789.4</b>		
Cont'ng						2,893,129.8	0.0	0.0	15,950.4	718,018.0	0.0	0.0	0.0	781,132.0	0.0	0.0	0.0	2,321,120.0	0.0	0.0	0.0	6,463,398.8	0.0	0.0	15,950.4			
New						210,640.0	0.0	0.0	963,729.0	177,820.0	0.0	0.0	148,179.0	106,300.0	0.0	0.0	931.0	287,960.0	0.0	0.0	0.0	782,720.0	0.0	0.0	1,112,839.0			

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).  
\*Cost tentative. To be sourced from e-gov't fund, in addition to amounts presented in Matrix 2A  
\*\*Savings in salaries of separated employees as determined by DSM not included in cost totals  
\*\*\*Per BTR, this activity will not entail any cost requirement as this can be done within existing resources  
+Excludes costs and savings for Administrative Rationalization Program, as these are accounted for under Chapter 22: Bureaucratic Reforms  
++Loan Agreement closing date is in June 2006 and Disbursement may extend up to June 2006 per program coordinator; Costings included in Chapter 22: Bureaucratic Reforms

## **Chapter 8 Financial Sector**

The investment programs for the financial sector aim to raise the domestic savings rate to 30 percent by 2010 by: enhancing the stability of the financial system and the corporate sector; creating the proper environment for the growth of financial instruments; and implementing an effective information campaign.

Preventing and minimizing systemic risks across the bank, nonbank and corporate sectors are critical to financial deepening and the protection of investors' interests. Special focus goes into the nonbank sector with the finalization and implementation of the Non-Bank Financial Sector Development Plan in 2005. The plan seeks to execute private and government-led efforts to develop the capital market. On the government's part, three activities are highly prioritized. These are: the adoption of the Risk-Based Capital Adequacy framework; the removal of tax distortions on competing financial instruments and services; and the preparation of a Disaster Recovery Plan.

Under the Risk-Based Capital Adequacy Approach framework, the Securities and Exchange Commission (SEC) will set minimum risk management standards consistent with international standards and implement a training program.

To support the development of financial instruments, SEC will formulate a policy paper that will determine appropriate measures to remove tax distortions (e.g., non-uniform tax treatment) among competitive financial products and/or financial services as well as their respective providers.

SEC is also proposing the construction of a Disaster Recovery Plan (DRP) to ensure uninterrupted operations or the timely reopening of financial market institutions in the aftermath of a catastrophic event. This project will require market players and participants to formulate and implement back-up and recovery plans and to identify business recovery procedures for critical systems, alternate communications, and alternate physical location of employees, among others. The project will have a dry-run in 2006.

Complementing the strengthening of the regulatory and supervisory framework to protect investor rights is stronger enforcement action against perpetrators of fraudulent securities-related transactions. The SEC proposes to conduct trainings on securities-related crimes for commercial court judges and prosecutors in 2005-2006 and to conduct joint surveillance and enforcement activities with other law enforcement agencies.

SEC will also undertake an improvement in its management systems to streamline its processes and eliminate opportunities for corruption. It will complete in 2005 the i-Register project which will shift transactions from "citizens in line" to "citizens online" mode. Likewise, SEC will start the development in 2005 of the i-Report project which will provide regulators with an automated facility for monitoring compliance of registered entities, monitoring enforcement of actions against errant agents, and faster processing of corporate financial information.

To align financial reporting with international standards, SEC will also conduct seminars on the International Accounting Standards and International Standards in Auditing.

In support of the objectives of the Financial Sector Forum which seek to address the overlaps and gaps in the consolidated supervision of the financial and corporate sectors, the SEC will undertake projects to harmonize the content, format and frequency of filing of

reports. The prevention of systemic risk also requires that appropriate regulatory standards be set in place and further aligned with international standards.

To encourage the people to save, SEC will also conduct a nationwide education and information campaign.

In sum, all financial sector programs and projects intended for the medium term will require a total cost of PhP200 million from the national government.

2005-2010 Medium-Term Public Investment Program  
Chapter 8: Financial Sector

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL 2005-2010			
						Cost Estimate (PnP '000)					Cost Estimate (PnP '000)					Cost Estimate (PnP '000)					Cost Estimate (PnP '000)					Cost Estimate (PnP '000)			
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		NG	GOCCs/ GFIs	PSP/ LGU	Other Sources
<b>10-Point Agenda</b> 1. Continuing PAPs	Implementation of the long-term development plan for the Non-Bank Financial Sector (NBFS)	Intensify coordination and consultation among government agencies, market participants, and private sector groups through the following:  Implementation of the policy blueprint for the long-term development of the Non-Bank Financial Sector (NBFS) (SPM, p.5)	Lead: SEC Support: CMDC, DOF, BSP, BIR, IHAP, and ICAP	Nationwide	Regulatory policies, systems developed; trainings conducted	Implement other programs, activities and projects (PAPs)	4,107.0				4,374.0				Implement other programs, activities and projects (PAPs)	4,658.0				Implement other programs, activities and projects (PAPs)	15,871.0				Implement other programs, activities and projects (PAPs)	29,010.0			
Introduction of Risk-Based Capital Adequacy (RBCA) framework	Implement the Risk-Based Capital Adequacy model for providers of financial services/products under SEC regulation/supervision (SPM, p.4)	Lead: SEC, PSE, IHAP, ICAP, Federation of Pre-Need Companies Support: BSP	Nationwide	RBCA regime adopted by providers of financial services/products under SEC regulation/supervision (e.g., trainings conducted, regulatory policies, monitoring system)	Initially, full compliance of securities brokers/dealers	Sustained implementation of RBCA regime to other entities regulated by SEC	1,975.0				2,103.0			Sustained implementation of RBCA regime to other entities regulated by SEC	2,240.0				Full implementation of RBCA regime	7,632.0				Full market coverage adopting the RBCA regime	13,950.0				
Construction and maintenance of mission-critical information management systems	Establishment of an appropriate IT system management systems	- implement the SEC-Report project	Lead: SEC Support: DBM, ITECC (for E-Government Fund)  N.B. The project received financial support amounting to PnP 36.9M from the E-Government Fund	Nationwide	Implementation of an automated facility for monitoring the compliance of registered entities with government laws and regulations; monitoring enforcement of actions against errant entities; and processing of corporate financial information  - Number of online transactions (demand-driven)	Development started by Q1 and system components of Phase I completed by year-end - - SEC Iview (electronic facility for online viewing of corporate documents including Articles of Incorporation, By-Laws, Audited Financial Statements, and General Information Sheets, among others) - SEC File Manager (web-enabled workflow system for the processing of documents submitted to the SEC) - SEC I-Mode (1) (will include functionalities for monitoring	100,640.0				14,560.0			Completion of contracted delivery of items/services and/or system functionalities of Phase II, including the following: - Online Analytical Processing (automated system for computing financial ratios and other corporate performance parameters) - Decision Support System (will make available to SEC officials/executives information needed for their policy- and decision-making functions.) - SEC I-Mode (2) (will provide a "Specialist Workbench", and a callable library that would facilitate the evaluation of applications and	12,800.0				99.99% system availability 24x7	25,085.0				99.99% system availability 24x7	153,085.0				
					regulated entities' compliance with SEC-administered laws, rules and regulations)  System components of Phase I must be available 24 x 7	reports submitted by capital market participants and all other corporations, as well as partnerships)  System components of Phase II must be available 24 x 7																							

2005-2010 Medium-Term Public Investment Program  
Chapter 8: Financial Sector

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)							
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources
Implementation of Corporate Governance Reforms	Implement the SEC-Register project	SEC	Nationwide	- Shift from "citizens in line" to "citizens online" transactions  - Number of applications processed and approved online (demand-driven)	Completion of the system in September 2005 with the expected functionalities	2,138.0				Sustained maintenance and operation of the system (99.99% system availability 24x7)	4,140.0				Sustained maintenance and operation of the system (99.99% system availability 24x7)	4,409.0				Sustained maintenance and operation of the system (99.99% system availability 24x7)	15,023.0				Sustained maintenance and operation of the system (99.99% system availability 24x7)	25,710.0			
	Sustain reforms in corporate governance by aligning corporate practices and financial reporting structures with international best practices (SPM, p.10)	Lead: SEC Support: BSP, IC, PDIC, PSE, Institute of Corporate Directors	Nationwide	Adoption of the International Accounting Standards (IAS) and International Standards in Auditing (ISA)	Full implementation of IAS and ISA, and conduct of at least 2 seminars for stakeholders	2,070.0				Continued compliance by covered institutions and sustained conduct of seminars and coordination activities	2,205.0				Continued compliance by covered institutions and sustained conduct of seminars and coordination activities	2,348.0				Continued compliance by covered institutions	3,756.0				Continued compliance by covered institutions	10,379.0			
Coordination of the Financial Sector Forum's (FSF) supervision mechanism	Strengthen the consolidated supervision mechanism in the Financial Sector Forum (FSF) (SPM, p.5)	Lead: SEC, BSP, IC, PDIC	Nationwide	Number of audits conducted as well as number of regulatory policies implemented	Measures undertaken to address gaps or overlaps in supervision, including among others the harmonization of the content, format and frequency of filing of reports by entities regulated by both the SEC and BSP, and the conduct of joint audits by SEC and BSP	813.0				Measures undertaken to address gaps or overlaps in supervision, including among others the harmonization of the content, format and frequency of filing of reports by entities regulated by both the SEC and BSP, and the conduct of joint audits by SEC and BSP	866.0				Measures undertaken to address gaps or overlaps in supervision, including among others the harmonization of the content, format and frequency of filing of reports by entities regulated by both the SEC and BSP, and the conduct of joint audits by SEC and BSP	922.0				Measures undertaken to address gaps or overlaps in supervision, including among others the harmonization of the content, format and frequency of filing of reports by entities regulated by both the SEC and BSP, and the conduct of joint audits by SEC and BSP	3,141.0				Measures undertaken to address gaps or overlaps in supervision, including among others the harmonization of the content, format and frequency of filing of reports by entities regulated by both the SEC and BSP, and the conduct of joint audits by SEC and BSP	5,742.0			
Enhancing citizen's participation in the capital formation process	Enhance citizen's participation in capital formation  - Strengthen education and information campaign (SPM, p.11)	Lead: SEC Support: PIA	Nationwide	Comprehensive nationwide education and information campaign implemented	-Nationwide education and information campaign conceptualized  -Conduct of at least 2 seminars for stakeholders	2,070.0				Sustained conduct of at least 2 seminars for stakeholders	2,205.0				Sustained conduct of at least 2 seminars for stakeholders	2,348.0				Sustained conduct of at least 2 seminars for stakeholders	8,000.0				Sustained conduct of at least 2 seminars for stakeholders	14,623.0			
Subtotal (for continuing PAPs)						113,813.0	0.0	0.0	0.0		30,453.0	0.0	0.0	0.0		29,725.0	0.0	0.0	0.0		78,508.0	0.0	0.0	0.0		252,499.0	0.0	0.0	0.0
2. New PAPs																													
Removal of tax distortions	Formulate the relevant policy paper that will determine appropriate measures to remove tax distortions (e.g., non-uniform tax treatment) among competitive financial products and/or financial services as well as their respective providers (SPM, p.11)	Lead: SEC, CMDC Support: DOF, BIR	Nationwide	Policy paper completed within the first semester of 2005	Relevant policy paper is prepared within the first semester of CY 2005 which should identify, among others: the existing tax measures creating the distortion; the cost-benefit analysis for repealing the distortive tax measures for their respective	120.0																				120.0			

2005-2010 Medium-Term Public Investment Program  
Chapter 8: Financial Sector

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010									
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)									
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources			
Preparation of coordinated disaster Recovery Plan (DRP)	Prepare a coordinated Disaster Recovery Plan to ensure uninterrupted operations or the timely reopening of financial sector institutions in the aftermath of a catastrophic event (SPM, p.6)	Lead: SEC, BSP Support: PDIC, IC	Nationwide	DRP system in place	Design/ formulation of the DRP completed	2,705.0				Dry run of DRP	2,881.0				Sustained implementation of the DRP	120.0				Sustained implementation of the DRP	409.0					6,115.0					
					Enhancing the SEC's law-enforcement partners' capability to investigate and prosecute securities fraud cases	Promote a stronger, stable and deeper financial system	- Strengthen SEC enforcement actions through: (a) effective coordination (to include mutual assistance and information/intelligence sharing) by means of enhancing its law-enforcement partners' capability to investigate and prosecute securities fraud cases (SPM, p.3)	Lead: SEC, DOJ, SC, PHILJIA, NBI Support: PNP, PCTC	Nationwide	Training on securities-related crimes for commercial court judges and prosecutors to commence in Q1 2005	at least two (2) Trainings for 2005	300.0																			
					Number of entities penalized (demand-driven)	3,528.0				Sustained conduct of joint surveillance and enforcement activities by the law enforcement agencies concerned (demand-driven)	3,757.0				Sustained conduct of joint surveillance and enforcement activities by the law enforcement agencies concerned (demand-driven)	4,002.0				Sustained conduct of joint surveillance and enforcement activities by the law enforcement agencies concerned (demand-driven)	13,635.0					Sustained conduct of joint surveillance and enforcement activities by the law enforcement agencies concerned (demand-driven)	24,922.0				
Subtotal (for new PAPs)						6,653.0	0.0	0.0	0.0	6,638.0	0.0	0.0	0.0	4,122.0	0.0	0.0	0.0	14,044.0	0.0	0.0	0.0	31,457.0	0.0	0.0	0.0						
<b>Investments Support of the 10-Point Agenda</b>																															
I. Immediate Need (None)																															
II. Future Need (None)																															
<b>Total Cost Estimate</b>						<b>120,466.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>37,091.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>33,847.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>92,552.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>283,956.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>283,956.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
Cont'ng						113,813.0	0.0	0.0	0.0	30,453.0	0.0	0.0	0.0	29,725.0	0.0	0.0	0.0	78,508.0	0.0	0.0	0.0	252,499.0	0.0	0.0	0.0	252,499.0	0.0	0.0	0.0	0.0	
New						6,653.0	0.0	0.0	0.0	6,638.0	0.0	0.0	0.0	4,122.0	0.0	0.0	0.0	14,044.0	0.0	0.0	0.0	31,457.0	0.0	0.0	0.0	31,457.0	0.0	0.0	0.0	0.0	

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 9 Labor**

The investment programs and projects (PAPs) on labor are aimed at supporting the creation of 10 million new jobs in six years. These programs relate to the four major strategies, namely (a) support for employment generation; (b) employment facilitation; (c) employment preservation; and, (d) employment enhancement.

### **Support for employment generation**

To support employment generation, PhP1.50 billion of the Overseas Workers' Welfare Assistance (OWWA) fund from 2005 to 2010 will be earmarked for the Overseas Worker's Welfare Program. This aims to develop OFWs and/or their families as entrepreneurs by providing technical and financial assistance for the establishment of 5,000 OFW enterprises, and 3,000 OFW Groceries by 2010. For the first 3 years, PhP690 million will be channeled to the project.

### **Employment facilitation**

To improve job-matching, major Public Employment Service Offices (PESOs) are proposed to be interconnected to open information of jobs available across other regions through the Labor Market Information Project. The DOLE short message texting job search facility "*Trabaho Mo, I-text Mo*" will also be operationalized in 2005. This new project will enable job seekers to access information on jobs available by short message service (SMS) or by "texting" DOLE. These two projects are expected to cost the national government PhP549 million by 2010 of which PhP248 million will be spent in 2005-2007.

For overseas employment, 12 government agencies will be linked electronically to cut down OFW documentation time and cost by 50 percent, requiring PhP564 million (PhP395 million for 2005-2007). In addition, the issuance of artist accreditation cards (AACs) will be increased by 150,000 through the Electronic Artist Accreditation System which was transferred in 2004 from TESDA to POEA.

### **Employment preservation**

To ensure quick response to strikes or closures and assist displaced workers including those affected by calamities, the Tripartite Assistance and Supervising Committee will be established and an Industrial Peace and Stability Fund will be administered in 2005. Under this program, workers threatened by job loss will be trained even during times of crisis so they can have new sources of income.

In addition, there will be round-the-clock monitoring of labor cases and promotion of grievance machineries at the workplace. To facilitate the disposition of dispute cases, the National Labor Relation Commission will set up an Electronic Case Management and tracking system that will be operational by August 2005. To improve labor management relations, labor education seminars based on a revised curriculum and new management education will be intensified. This will cost a total of PhP1.18 billion by 2010, of which PhP560 million will be spent by 2007.

### **Employment enhancement**

Projects that will improve the condition of workers in the workplace are proposed to be implemented under the Social Protection and Welfare Program of the DOLE which will cost an estimated PhP2.8 Billion by 2010, with PhP1.27 billion to be spent in 2005-2007.



These include the DOLE's Social Protection Program for Workers in the Informal Sector; the National Program against Child Labor; and the Family Welfare Program.

To promote a culture of self-assessment and voluntary compliance to labor standards, a new Labor Standards Enforcement Framework (NLSEF) will be fully implemented. As part of this program, reorientation seminars will be conducted for labor inspectors. An objective is to improve the compliance rate in occupational safety and health (OSH) and technical safety standards (TSS) through inspection, self-assessment, and training and assistance visits. This is expected to entail PhP404 million for the first half and an additional PhP373 million in the latter half of the medium term. Furthermore, the DOLE-regional offices will be given financial assistance in the conduct of orientation seminar on the NLSEF at PhP3 million annually.

To address issues on wages and productivity, there will be a Wage Determination and Productivity Improvement Program. This includes the development of SMS Application System/Database or wage information via SMS that will require an outlay of PhP253,000.00 by 2007 and PhP523,000.00 by 2010.

Lastly, a total of PhP415 million (PhP188 million by 2007) will be allotted to the Maritime Training program, which includes among others the development of standards for skills certification and assessment of competencies based on international standards.

2005-2010 Medium-Term Public Investment Program

Chapter 9: Labor

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2006																2007				2008-2010				TOTAL 2005-2010							
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)										
						NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources							
<b>10-Point Agenda</b>																																				
<b>1. Continuing PAPs</b>																																				
Overseas Worker's Welfare (Enhanced Reintegration Program for OFWs: OFW Groceria)	Tap returning OFWs as source of capital (Part 1 Chapter 1: Trade and Investment)	DTI, SBGFC, DOLE, BSOP, OP	Overseas, National	Number of OFWs business enterprises established	830				150,000.0		830					270,000.0		830					270,000.0	2,510				810,000.0	5,000				1,500,000.0			
	- Encourage OFW to invest in micro and small income-generating projects and activities			No. of OFWs and their families engaged in micro and small scale income generating project	830							830								830														5,000		
	- Include in the SME Development Plan OFW utilization to establish a clear and well-defined working relationship between DTI ( as support for OFW/SMEs) and OWWA(as caretaker)			No. of OFW Groceria established	1,200								1,500								1,800														3,000	
Overseas Employment Program	Electronically link the 12 government agencies under the Link Project to cut down on the OFW documentation time and cost by 50%	DOLE-POEA	National	No. of government agencies electronically linked	72,949.0											77,658.7																333,219.6				
				Reduction in processing time of OFW documentation	25% reduction in processing time of OFW documentation								20% reduction in OFW documentation cost and processing time								17% reduction in OFW documentation cost and processing time															
				No. of OFWs deployed	1 million OFWs	50,620.0							1 million OFWs	53,910.3							1 million OFWs	57,414.5												3 million OFWs	69,353.8	6 million OFWs
Workers Organization, Tripartism and Empowerment Program	Implementation of the Electronic Artist Accreditation System	DOLE-POEA	National	No. of AAC issued	25,000 AACs issued	(See budget for Intensifying country-specific pre-departure orientation seminars for OFWs)					25,000 AACs issued	(See budget for Intensifying country-specific pre-departure orientation seminars for OFWs)						25,000 AACs issued	(See budget for Intensifying country-specific pre-departure orientation seminars for OFWs)													150,000 AACs issued	(See budget for Intensifying country-specific pre-departure orientation seminars for OFWs)			
				100% issuance of AACs to OPAs applicants								100% issuance of AACs to OPAs applicants								100% issuance of AACs to OPAs applicants														100% issuance of AACs to OPAs applicants		
					130,958.0								139,471.0								148,536.0														506,088.0	925,053.0
- Enhanced Labor Management Education Program	Continuously educating labor and management on rights at work, dispute prevention and settlement (Part I: Chapter 9 - Labor)	DOLE-OSEC	National	No. of seminars conducted based on revised curriculum																																
				- labor education	700							700									700														2,100	4,200
				- management education	100							100									100															300
- Labor Management Council	Promoting dispute prevention and alternative dispute settlement at the workplace for unionized and non-unionized establishments (Voluntary Arbitration, Grievance Machinery and Labor Management Council) (Part I: Chapter	DOLE-OSEC	National	% increase in the number of non-unionized firms covered with advocacy on LMC	10% (from 2004 accomp)					10%								10%														20%	50%			



2005-2010 Medium-Term Public Investment Program

Chapter 9: Labor

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010				
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				
						NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG
- DOLE Social Protection Project	Intensifying advocacy to increase the number of workers in the informal sector (WIS) covered by the (DOLE Social Protection Program for WIS) (Part I: Chapter 9-Labor)	DOLE-OSEC	National	% of assisted rural and IS workers enrolled with SSS and/or PhilHealth	200% increase annually in IS membership	565,000 (30T/region+100 BRW)				200% increase annually in IS membership	565,000 (30T/region+100 BRW)				200% increase annually in IS membership	565,000 (30T/region+100 BRW)										
- National Program Against Child Labor	Implementation of focused community-based and integrated interventions to reduce the incidence of child labor, particularly in hazardous occupations and abject conditions of work (Part I: Chapter 9-Labor)	DOLE-OSEC	National except ARMM	No. of child laborers removed from the worst forms of child labor through various interventions (SBM, livelihood assistance for parents, advocacy)	500 child laborers					600 child laborers					720 child laborers					3,145 child laborers					4,965 child laborers	
- Family Welfare Program	Strengthening the capability of labor and management to jointly implement workplace family welfare programs that promote health, nutrition, responsible parenthood, balancing family and work life, among others	DOLE-OSEC	National	% of firms that employs 200+ workers covered by advocacy activities on Family Welfare Program	6.5% increase in number of firms covered					6.5% increase in number of firms covered					6.5% increase in number of firms covered					6.5% increase in number of firms covered					100% of firms that employs 200+ workers covered by advocacy activities on Family Welfare	
Maritime Training Program	Developing standards for skills certification and assessment of competencies based on international standards (Part I: Chapter 9 - Labor)	DOLE-NMP	National	% increase in Certification rate (based on standards of Training Certification and Watchkeeping (STCW) mandated and recommended training courses/ program for seafarers)	10%	56,380.0				10%	60,044.7				10%	63,947.6				10%	217,880.7				10%	398,253.0
	Continue improving the technical/vocational and maritime training programs to meet the critical skills needed in a globalizing economy, as identified through industry signals (Part I: Chapter 9 - Labor)	DOLE-MTC	National	Issuance of Council Resolution and other Instruments that show compliance to requirements of the IMO	As needed	160.0				As needed	176.0				As needed	193.6				As needed	704.9				As needed	1,234.5
			National	Submission of the Philippine Reports to the IMO Sec.-Gen. on the activities being implemented by the Philippine maritime administration in ensuring compliance to the STCW	As needed	600.0				As needed	660.0				As needed	726.0				As needed	1,843.4				As needed	3,829.4
			Overseas	No. of bilateral undertakings entered into with countries hiring Filipino seafarers regarding recognition of certificates, in accordance with Reg. 1/10	As needed	20.0				As needed	22.0				As needed	24.0				As needed	88.1				As needed	154.1
			National	No. of existing seafarers & new entrants who have been issued STCW '95	As needed	1,100.0				As needed	1,210.0				As needed	1,331.0				As needed	4,846.2				As needed	8,487.2
			National	No. of maritime training courses monitored and accredited	200 maritime training courses	400.0				130 maritime training courses	440.0				100 maritime training courses	484.0				As needed	1,762.2				As needed	3,086.2
Subtotal (for continuing PAPs)						912,154.0	0.0	0.0	150,000.0		925,164.7	0.0	0.0	270,000.0		982,982.2	0.0	0.0	270,000.0		2,926,904.6	0.0	0.0	810,000.0		5,747,205.6
2. New PAPs																										

2005-2010 Medium-Term Public Investment Program

Chapter 9: Labor

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010								
						Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)									
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources						
Promotion of Local Employment Facilitation, Employment Guidance and Regulatory Program						77,680.0					82,729.0					88,107.0					300,194.0					548,710.0				
- Strengthening of LMIS System Project	Interconnecting the major Public Employment Service Offices (PESOs) to strengthen the labor market information system and ensure a more efficient matching of jobs and skills	DOLE-OSEC	National	% inter-connectivity of major PESOs	10 Pilot PESOs interconnected in 3 regions (NCR, RO4-A, RO3)											100% major PESO										100% major PESO				
	Setting up alternative job search modes, such as SMS technology, to increase job seekers' access to job vacancy	DOLE-OSEC	National	% "Trabaho Mo, I-Text Mo" DOLE SMS service for job search operational	100% operational by 2005																									
Social Protection and Enhancement Program	Promoting a culture of self-regulation and voluntary compliance to labor standards through the implementation of the new labor standards framework	DOLE-OSEC	National	No. of DOLE-ROs given financial assistance in the conduct of orientation seminar of NLSEF	15 DOLE-ROs	3,000.0 (15 Ros x P8T x 2 sessions x 12 months) = P2.88M					15 DOLE-ROs	3,000.0				15 DOLE-ROs	3,000.0				15 DOLE-ROs	9,000.0 (3,000/yr x 3 years)				All 15 ROs given financial assistance upon request	18,000.0			
Wage Determination and Productivity Improvement Program				Development of SMS Application System/Database (Wage Information via SMS "Sahod Mo, Text Ko")	1 SMS	83.0					84.0					86.0						270.0					523.0			
				No. of txt messages received and served (Wage Information via SMS "Sahod Mo, Text Ko")	Demand driven											Demand driven										Demand driven				
Subtotal (for new PAPs)						80,763.0	0.0	0.0	0.0	85,813.0	0.0	0.0	0.0	91,193.0	0.0	0.0	0.0	309,464.0	0.0	0.0	0.0	567,233.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Investments Supportive of the 10-Point Agenda																														
I. Immediate Need (None)																														
II. Future Need (None)																														
<b>TOTAL COST ESTIMATE</b>						<b>992,917.0</b>	<b>0.0</b>	<b>0.0</b>	<b>150,000.0</b>	<b>1,010,977.7</b>	<b>0.0</b>	<b>0.0</b>	<b>270,000.0</b>	<b>1,074,175.2</b>	<b>0.0</b>	<b>0.0</b>	<b>270,000.0</b>	<b>3,236,368.6</b>	<b>0.0</b>	<b>0.0</b>	<b>810,000.0</b>	<b>6,314,438.6</b>	<b>0.0</b>	<b>0.0</b>	<b>1,500,000.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
						912,154.0	0.0	0.0	150,000.0	925,164.7	0.0	0.0	270,000.0	982,982.2	0.0	0.0	270,000.0	2,926,904.6	0.0	0.0	810,000.0	5,747,205.6	0.0	0.0	1,500,000.0	0.0	0.0	0.0	0.0	0.0
						80,763.0	0.0	0.0	0.0	85,813.0	0.0	0.0	0.0	91,193.0	0.0	0.0	0.0	309,464.0	0.0	0.0	0.0	567,233.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

- Notes:
- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
  - (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
  - (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
  - (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
  - (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
  - (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## Chapter 10-11 Energy Independence and Power Sector Reforms

The MTPIP 2005-2010 for energy independence and power sector reforms contains the programs and projects (PAPs) that will support the achievement of the current Administration's 10-point agenda particularly the provision of electricity to all barangays. The MTPIP matrix is divided into continuing PAPs and new PAPs with those PAPs identified by the President (which were no longer ranked) listed first.

### Investment Requirement for 2005-2010

As identified by line agencies and the President herself, the financial requirement for all PAPs is estimated at about PhP262.5 billion over the next six years.<sup>1</sup> Continuing PAPs are estimated to cost around PhP37.8 billion while new PAPs will require about PhP224.7 billion. Inclusive of loans proceeds, National Government (NG) undertakings amount to about PhP3.5 billion while PAPs of Government-Owned and –Controlled Corporations (GOCCs) are estimated at PhP91.7 billion. The private sector is expected to contribute about PhP147.7 billion. The balance of PhP19.5 billion will come from grants (about 84%) and benefits to host communities per Energy Regulation 1-94. On a subsectoral categorization, the estimated expenditures for generation, transmission, barangay electrification and others (e.g., LNG terminal, Nat-Gas pipelines, sector studies, etc) for 2005-2010 are at around PhP179 billion, PhP16.3 billion, PhP7.3 billion and PhP59.9 billion, respectively.

### Priority Undertakings

NG undertakings (inclusive of the PAPs of the National Electrification Administration which are funded through the GAA) primarily cover the continuing barangay electrification program that is targeted for completion by 2008 as well as studies/activities related to energy independence and conservation programs. GOCCs (i.e., NPC, PNOC & TransCo) undertakings, inclusive of those PAPs identified by the President, seek to ensure sufficient and reliable power supply, promote energy independence (through the development of more indigenous and renewable resources and natural gas pipeline transmission projects) and improve system efficiency.

Together with the natural gas terminal and Mother-Daughter Station identified by the President, concerned agencies identified four thermal plant conversion projects for private sector participation with the end in view of expanding the use of indigenous natural gas resource. Five greenfield power plants are also lined up for the private sector to undertake. Grants and other funding sources are also being tapped to augment our rural electrification efforts as well as to support projects/studies on efficient lighting, systems loss reduction among electric cooperatives, utilization of alternative fuels and regional energy planning.

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<sup>1</sup> *Concerned agencies have not submitted the cost estimates for a number of PAPs which were identified by the President.*

2005-2010 Medium-Term Public Investment Program  
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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL (2005-2010)																					
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)																					
						NG	GOCCs/GFs	PSP/LGU	Other Sources		NG	GOCCs/GFs	PSP/LGU	Other Sources		NG	GOCCs/GFs	PSP/LGU	Other Sources		NG	GOCCs/GFs	PSP/LGU	Other Sources																		
<b>10-Point Agenda</b>																																										
<b>1. Continuing PAPs</b>																																										
The Philippine Efficient Lighting Market Transformation Project (GLEF)	Strengthen energy efficiency and conservation program	DOE	Nationwide	GW/ Saved	363	48,632.3	43,827.9	39,267.7	82,497.4	800	48,632.3	43,827.9	41,960.6	44,782.6	1,328	48,632.3	43,827.9	41,960.6	24,220.5	4,658	99,853.8	87,656	83,921.2	23,816.1	7,147	245,751	219,139	207,110	175,317													
Mindanao Power Transmission Project	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Mindanao-wide																			0	0	0	0	0	0	0	0													
Energy-Environment Training Program		DOE	Nationwide																			0	0	0	0	0	0	0	0													
Substation Modernization Program	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Region 9																			0	0	0	0	0	0	0	0													
Substation Capacity Addition and Modernization Program	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Region 10																			0	0	0	0	0	0	0	0													
Mindanao Coal-Fired Power Plant Project (BCI)	Encourage private sector participation	PSP	Region 10																			0	0	0	0	0	0	0	0													
Transmission and Substation Capacity Addition Program	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Region 11																			0	0	0	0	0	0	0	0													
Transmission Capacity Addition and Modernization Program	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Region 12																			0	0	0	0	0	0	0	0													
Substation Capacity Addition Program	Ensure sufficient and reliable power supply and system efficiency improvement	Transco	Region 13																			0	0	0	0	0	0	0	0													
Power Restructuring Program Loan		DOE	Nationwide																			0	0	0	0	0	0	0	0													
Capacity Building to Remove Barrier to Renewable Energy Development (LINDP)	Implement critical and strategic energy infrastructure to promote energy independence	DOE	Nationwide	Reduction in GHG emission (million MT)																9.17		9.17	0	0	0	0	0	0	0													
Rehabilitation of Renewable Energy Projects for Rural Electrification and Livelihood Development Pilot Project	Implement critical and strategic energy infrastructure to promote energy independence	DOE	Nationwide																			0	0	0	0	0	0	0	0													
Promotion of Good Governance in the Power Sector		DOE	Nationwide																			0	0	0	0	0	0	0	0													
Institutional Strengthening of DOE in Managing the Development of the Natural Gas Industry	Implement critical and strategic energy infrastructure to promote energy independence	DOE	Nationwide		60%	11,550.0				80%	3,850.0											80%	15,400	0	0	0	0	0	0													
Transition to Competitive Energy Market (ADB-TA)	Wholesale Electricity Spot Market (WESM)	DOE	Nationwide					33,600.0														0	0	0	0	0	0	33,600	0													
FS for Wind Projects in Northern Mindanao and Pagudpud	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Nationwide																			0	0	0	0	0	0	0	0													
Electricity Market and Transmission Development Project (ADB-IBIC Loan)	Wholesale Electricity Spot Market (WESM)	NPC as Borrower and Transco as Executing Agency	Nationwide				284,431.5															0	284,432	0	0	0	0	0	0													
a) Turnkey Implementation of the Market Management System for the Philippine WESM																																										
b) Consultancy Service for the Project Management of MMS																																										
Barangay Electrification Program	Total Barangay Electrification	DOE	Nationwide	Number of Barangays electrified	50	75,000.0				50	75,000.0				50	75,000.0					50	75,000.0			200	300,000	0	0	0	0												
Barangay Electrification Program (ER-194)	Total Barangay Electrification	DOE	Nationwide	Number of Barangays electrified	30				41,000.0	30				41,000.0	30					41,000.0	30				41,000.0	90	0	0	0	164,000												
Barangay Electrification Program (GAA-45% Reinvestment Fund)	Total Barangay Electrification	NEA/ECs	Nationwide	Number of Barangays electrified	200	276,000.0				200	276,000.0				200	276,000.0					200	276,000.0			800	1,104,000	0	0	0	0												
Barangay Electrification Program proceeds from Geothermal Services Contract	Total Barangay Electrification	PNOC-EDC	Nationwide	Number of Barangays electrified	101	139,000.0				100	138,000.0				100	138,000.0					100	138,000.0			401	0	553,000	0	0													
Barangay Electrification Program (Private Funds)	Total Barangay Electrification	IPPs	Nationwide	Number of Barangays electrified	200				622,000.0													200	0	0	0	622,000	0	0	0	0												
Barangay Electrification Program (CG UC)	Total Barangay Electrification	NPC-SPUG	Nationwide	Number of Barangays electrified	116				280,000.0													116	0	280,000	0	0	0	0	0	0												
Barangay Electrification Program (ICG)	Total Barangay Electrification	QTPs/NPC-SPUG	Nationwide	Number of Barangays electrified	64				880,000.0	181				1,149,000.0	130					299,000.0	125				288,000.0	500	0	2,616,000	0	0												
Barangay Electrification Program (ODA Loan/UC)	Total Barangay Electrification	PIOs	Nationwide	Number of Barangays electrified	3				4,000.0													3	0	0	0	4,000	0	0	0	0												
System Loss Reduction Program of Electric Cooperatives	Total Barangay Electrification	DOE	Nationwide						560,000.0													0	0	0	0	0	560,000	0	0	0												
Rural Power Project	Total Barangay Electrification	DOE	Nationwide			560,000.0			560,000.0													560,000	0	0	0	560,000	0	0	560,000	0												
1. Calaca II Assoc. TL (remaining ROW payments)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Batangas)	Completed Lines	100.00%	1,000.0																100%	0	1,000	0	0	0	0	0													

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL (2005-2010)			
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)								
					NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources
1. Sacat-Sita Mesa-Balintawak 230 kV T/L (remaining ROW payments)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	NCR	Completed Lines	100.00%		3,826.0																100%	0	3,826	0	0	
1. Pagblao Coal Assoc. T/L (remaining ROW payments)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Quezon)	Completed Lines	100.00%		4,054.0																100%	0	4,054	0	0	
1. Northwestern EHV T/L (remaining ROW)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo		Completed Lines	100.00%		3,510.0																100%	0	3,510	0	0	
1. Leyte-Luzon HVAC Interconnection Project	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo		Completed Lines	100.00%		1,799.0																100%	0	1,799	0	0	
1. Lahar-Affected T/L Relocation Project	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	III (Pampanga)	Completed Lines	100.00%		2,000.0																100%	0	2,000	0	0	
1. Natural Gas Ilijan Assoc. T/L	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Batangas)	Completed Lines	100.00%		4,411.0																100%	0	4,411	0	0	
1. Casecan Hydro Assoc. T/L	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	II (Nueva Viscaya)	Completed Lines	97.06%		4,364.0		100%		1,071.0												100%	0	5,435	0	0	
1. Leyte-Bohol Interconnection (I & II) (ICG, JBC)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VII (Bohol), VIII (Leyte)	Completed Lines	100.00%		17,980.0																100%	0	17,980	0	0	
1. Negros III 138/69/13.8 kV T/L (ICG, MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VI (Negros Occidental)	Completed Lines	100.00%		5,322.0																100%	0	5,322	0	0	
1. Negros IV 138 kV T/L (IBRD, ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VI (Negros Occidental)	Completed Lines	100.00%		7,264.0																100%	0	7,264	0	0	
1. Mindanao S/S Expansion-1999 (ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	Various Locations	Installed Transformer	100.00%		3,446.0																100%	0	3,446	0	0	
14. Transfer of PB 101 from Bohol to Mactan	Ensure sufficient and reliable power supply and system efficiency improvement	NPC	Region 7	Additional Power supply in Cebu	100.00%		10,000.0																100%	0	10,000	0	0	
14. Transfer of PB 103 from Panay to Panabo	Ensure sufficient and reliable power supply and system efficiency improvement	NPC	Mindanao	Additional Power supply in Mindanao	100.00%		40,000.0																100%	0	40,000	0	0	
14. Rehabilitation of Pulangi IV Hydroelectric Power Plant Reservoir	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Region 10	Increase the Availability of Pulangi IV	50.00%		250,000.0		100%		250,000.0												100%	0	500,000	0	0	
14. Pulangi IV Hydroelectric Power Plant	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Region 10	365 MW	100.00%		30,710.0																100%	0	30,710	0	0	
14. Dingle CPP II	Ensure sufficient and reliable power supply and system efficiency improvement	NPC	Region 6	110 MW	100.00%		629,503.0																100%	0	629,503	0	0	
14. San Roque Assoc. T/L and S/S (ICG, MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	I (Pangasinan)	Completed Lines	100.00%		58,978.0																100%	0	58,978	0	0	
14. Bilan-Dasmariñas T/L Upgrading (ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Laguna, Cavite)	Completed Lines	99.41%		63,825.0		100.00%		1,936.0												100%	0	65,761	0	0	
14. Cebu-Mactan Interconnection Project (MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VII (Cebu)	Completed Lines	95.33%		662,919.0		99.05%		61,587.0		100.00%		15,837.0								100%	0	960,343	0	0	
14. Leyte-Samar Reinforcement (MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VIII (Leyte, Samar)	Completed Lines	100.00%		45,431.0																100%	0	45,431	0	0	
23. Batangas Transmission Reinforcement Project (ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Batangas)	Completed Lines	95.34%		680,229.0		100.00%		168,761.0												100%	0	848,990	0	0	
23. WB-TGRL-Luzon S/S Reinforcement Project	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IV (Quezon)	Installed Transformer	100.00%		1,773.0																100%	0	1,773	0	0	



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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005-2010																				
					2005				2006				2007				2008-2010				TOTAL (2005-2010)				
					Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)					
					NG	GOCCs/GFs	PSP/LGU	Other Sources	NG	GOCCs/GFs	PSP/LGU	Other Sources	NG	GOCCs/GFs	PSP/LGU	Other Sources	NG	GOCCs/GFs	PSP/LGU	Other Sources	NG	GOCCs/GFs	PSP/LGU	Other Sources	
23. Paray IV 138 kV Transmission Project (IBRD)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VI (Iloilo, Capiz)	Completed Lines	99.24%		18,705.0			100.00%		3,810.0								100%	0	22,515	0	0	
23. Leyte-Cebu HVAC Interconnect. (ADB)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VII (Cebu), VIII (Leyte)	Completed Lines	100.00%		4,270.0													100%	0	4,270	0	0	
23. Burauen S/S (EDCF, ICG, MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	XI (Davao)	Installed Transformer	29.74%		24,396.0			100.00%		164,362.0								100%	0	168,758	0	0	
23. Tiwi Geothermal Plant Units 1, 2, 5 and 6 Rehabilitation (JBIC)	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Region 5	2x60, 2x57 MW	100.00%		2,785,728.0													100%	0	2,785,728	0	0	
23. Makban Geothermal Plant Units 1, 2, 3 and 4 Rehabilitation (JBIC)	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Region 4	4x53 MW	100.00%		2,608,098.0													100%	0	2,608,098	0	0	
23. 53.83 MW Northern Negros Geothermal Project (JBIC)	Implement critical and strategic energy infrastructure to promote energy independence	PNOC-EDC	Region VII	Number of wells	2		4,763,200.0					219,800.0			19,800.0						0	5,002,800	0	0	
23. 42 MW Northern Luzon Wind Power Project (JBIC)	Implement critical and strategic energy infrastructure to promote energy independence	PNOC-EDC	Region I	% completion	52.78%		1,536,900.0		100%			1,375,000.0								100%	0	2,911,900	0	0	
23. 20 MW Palapinon II Optimization Project (DBP Loan)	Implement critical and strategic energy infrastructure to promote energy independence	PNOC-EDC	Region VII	Number of wells	1	0.0	230,920.0		1			1,281,500.0			336,250.0					2	0	1,848,670	0	0	
23. Luzon (North) TL Upgrading Projects-1 (Turnkey) (ADB/JBIC)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo		Completed Lines	48.97%		341,212.0		74.37%			702,113.0		88.60%	393,490.0		100%				315,147.0	0	1,751,962	0	0
23. Visayas Capacitor Proj. I (MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	Various Locations	Installed Capacitors	5.65%		0.0		72.96%			111,220.0		100.00%	44,675.0					100%	0	155,895	0	0	
23. Cebu III 138 kV Trans. Proj (Central Is.) (IBRD)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VII (Cebu)	Completed Lines	97.65%		22,860.0		100.00%			5,103.0								100%	0	27,963	0	0	
23. Negros V Transmission Project (MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VI (Negros Occidental, Negros Oriental)	Completed Lines	26.82%		18,902.0		83.79%			138,786.0		100.00%	39,793.0					100%	0	198,481	0	0	
37. Mindanao S/S Expansion (ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	Various Locations	Installed Transformer	100.00%		14,465.0													100%	0	14,465	0	0	
37. Maco S/S-New (ICG)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	XI	Installed Transformer	49.19%		33,407.0		100.00%			154,644.0								100%	0	188,051	0	0	
37. Zamboanga City Area 138 kV TL (ICG, MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	IX (Zamboanga)	Completed Lines	70.91%		192,037.0		95.22%			149,474.0		100.00%	29,386.0					100%	0	370,897	0	0	
37. Gen. Santos-Tacurong-Nuling Trans Reint. Proj. (MIYAZAWA)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	XI (Sarangani, Sultan Kudarat, South Cotabato, Maguindanao)	Completed Lines	43.00%		33,500.0		78.77%			432,399.0		100.00%	256,651.0					100%	0	722,550	0	0	
37. Mindanao S/S Expansion 2005 (JBIC)	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	Various Locations	Installed Transformer					59.04%			407,735.0		81.89%	178,639.0		100.00%				141,634.0	0	728,008	0	0
42. Leyte-Cebu Exp/Upgrading Project	Ensure sufficient and reliable power supply and system efficiency improvement	TransCo	VII (Cebu), VIII (Leyte)	Completed Lines	93.77%		1,081,430.0		96.89%			289,612.0		100.00%	212,351.0					100%	0	1,583,393	0	0	
42. Capacity Recovery (Thermal Plants)	Ensure sufficient and reliable power supply and system efficiency improvement	NPC	Nationwide	Increase in Rated Capacity										100.00%	1,120,000.0					100%	0	1,120,000	0	0	
42. Runner Upgrading/Replacements	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Luzon/Mindanao	Additional Capacity for HEPs										100.00%	2,632,000.0					100%	0	2,632,000	0	0	
42. Baloi plains Flood Control	Implement critical and strategic energy infrastructure to promote energy independence	NPC	Region 12	Additional Capacity for Agus 2					50.00%			560,000.0		100.00%	560,000.0					100%	0	1,120,000	0	0	
42. Recommissioning of Sucat Thermal Power Plant	Implement critical and strategic energy infrastructure to promote energy independence	NPC	NCR	Reactivation of 2x200 MW	100.00%		10,000.0													100%	0	10,000	0	0	





2005-2010 Medium-Term Public Investment Program  
Chapter 10 & 11: Energy Independence & Power Sector Reforms

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL (2005-2010)					
						Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)										
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		
39. 5.8MW Lainggan & 6.8MW Babuyan Hydro (Spanish Grant)	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Palawan		Complete Feasibility Study		20,000.0																		0	20,000		0	0		
39. 39.5 MW Alag Hydro	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Mindoro		Complete Feasibility Study		20,000.0																		0	20,000		0	0		
39. 13.6 MW Aglubang Hydro	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Mindoro		Complete Feasibility Study		20,000.0																		0	20,000		0	0		
39. 28 MW Bongabong Hydro	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Mindoro		Complete Feasibility Study		20,000.0																		0	20,000		0	0		
39. 24 MW Dulangan Hydro	Implement critical and strategic energy infrastructure to promote energy independence	PNOC	Mindoro		Complete Feasibility Study		20,000.0																		0	20,000		0	0		
39. 40 MW Northern Luzon Wind Power Project Phase 2 - FS (KW grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 1	% Completion	50%	1,262.3		3,980.6	100%		1,262.3		3,980.6											100%	0	2,525	0	7,961			
39. 20 MW Northern Luzon Wind Power Project Phase 3 - FS (KW grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 1	% Completion	50%	1,262.3		3,980.6	100%		1,262.3		3,980.6											100%	0	2,525	0	7,961			
39. 60 MW Pagudud 2 Wind Power Project - FS	Development of more renewable and indigenous resources	PNOC-EDC	Region 1	% Completion								50%	360.0				100%		180.0					100%	0	540	0	0			
39. 20 MW Pasauquin Wind Power Project - FS (US AID grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 1	% Completion	88%	600.0			100%		90.0													100%	0	690	0	0			
39. 15 MW Abra de Ilog Project - FS (Spanish Protocol grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 4	% Completion	50%			10,800.0	100%				10,800.0											100%	0	0	0	21,600			
39. 15 MW Taytay, Palawan - FS (Spanish Protocol grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 4	% Completion	50%	480.0		10,800.0	100%		200.0		10,800.0											100%	0	680	0	21,600			
39. 5 MW Manoc Manoc, Malay, Atlan - FS (KW grant)	Development of more renewable and indigenous resources	PNOC-EDC	Region 6	% Completion	50%	1,262.3		3,980.6	100%		1,262.3		3,980.6											100%	0	2,525	0	7,961			
39. 20 MW Aringalan, San Remigio, Antique - FS	Development of more renewable and indigenous resources	PNOC-EDC	Region 6	% Completion								50%	360.0				100%		180.0					100%	0	540	0	0			
39. 20 MW Nubanta, Surigao del Sur - FS (KW grant)	Development of more renewable and indigenous resources	PNOC-EDC	CARAGA Region	% Completion	50%	1,262.3		3,980.6	100%		1,262.3		3,980.6											100%	0	2,525	0	7,961			
39. 15 MW Tagkiling, Butuan City - FS	Development of more renewable and indigenous resources	PNOC-EDC	CARAGA Region	% Completion	86%	360.0			100%		60.0													100%	0	420	0	0			
39. 5 MW Camiguin Island - FS (Spanish Protocol)	Development of more renewable and indigenous resources	PNOC-EDC	CARAGA Region	% Completion	30%	1,517.1		5,501.0	80%		2,528.4		9,168.4	100%		1,011.4		3,667.4						100%	0	5,057	0	18,337			
39. 5 MW Dinagat Island and 5 MW Siargao Island - FS (Spanish Protocol grant)	Development of more renewable and indigenous resources	PNOC-EDC	CARAGA Region	% Completion	30%	1,250.7		2,211.5	80%		2,084.5		3,685.9	100%		833.8		1,474.4							100%	0	4,169	0	7,372		
Subtotal (for new PAPs)						1,299,795.2	2,756,183.0	0.0	76,044.4	465.2	6,514,968.1	5,376,000.0	50,376.7		0.0	8,395,393.4	16,328,000.0	3,013,461.8						0.0	40,739,751.8	125,200,000.0	14,889,280.0	1,300,260.4	58,406,296.3	146,904,000.0	18,029,162.0
<b>Investments Supportive of the 10-Point Agenda</b>																															
<b>I. Immediate Need (None)</b>																															
<b>II. Future Need (None)</b>																															
<b>Total Cost Estimate</b>																															
<b>Cont'ng</b>							2,270,977.47	20,940,816.37	665,267.67	1,353,141.71	403,947.47	14,325,708.97	5,417,960.60	136,199.34		399,632.27	14,715,093.27	16,369,950.60	3,079,682.30		450,853.76	41,710,188.55	125,293,921.20	14,954,096.13		3,525,410.97	91,691,807.17	147,737,110.06	19,522,079.48		
<b>New</b>							971,182	18,184,633	665,268	1,277,097	403,482	7,810,741	41,961	85,783		399,632	6,319,700	41,961	65,221		450,854	970,437	83,921	64,818		2,225,151	33,285,511	833,110	1,492,917		
<b>Total</b>							1,299,795.2	2,756,183.0	0.0	76,044.4	465.2	6,514,968.1	5,376,000.0	50,376.7		0.0	8,395,393.4	16,328,000.0	3,013,461.8		0.0	40,739,751.8	125,200,000.0	14,889,280.0		1,300,260.4	58,406,296.3	146,904,000.0	18,029,162.0		

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 12**

### **Responding to Basic Needs of the Poor**

The Government will continue to pursue strategic programs and projects (PAPs) to meet the basic needs of the poor. For the next six years (2005-2010), poverty alleviation programs and projects will be anchored on enhancing livelihood activities, accelerating asset reform, providing essential health services, protecting vulnerable groups, and empowering the poor. The activities identified herein shall be jointly undertaken and financed by the National Government (NG) in partnership with local government units (LGUs), Government-Owned-and-Controlled Corporations (GOCCs), donor agencies, non-government organizations (NGOs), civil society organizations, and the private sector. The total investment requirement of these activities amount to PhP161 billion, with breakdown of financing source as follows: PhP142 billion from NG, PhP1.1 billion from GOCCs, PhP12 billion from LGUs and the private sector, and PhP5 billion from Other Sources or Grants.

#### **Asset reform**

The Comprehensive and Agrarian Reform Program (CARP) will be maintained as a flagship program with focus on completing land acquisition and distribution (LAD) by 2008. Over the medium term, the Department of Land Reform (DLR, formerly DAR), as the lead CARP implementing agency, will focus development interventions on land tenure improvement, agrarian justice delivery, and program beneficiaries development with an estimated total investment cost of PhP81.3 billion. Ancestral domain reform will be pursued to intensify the comprehensive mapping, delineation and titling of ancestral domains/lands. Government resources will require supplemental funds for six years of about PhP356 million to fasttrack the issuance of certificates of agrarian domain titles (CADTs) and land titles (CALTs).

#### **Essential services**

##### Health

In order to reduce the cost of medicines, parallel importation and local sourcing will be continued, and distribution system will be improved. These activities will be carried out through the *“Presyong Tama, Gamot Pampamilya Program”* of Philippine International Trading Corporation (PITC) and the *‘Gamot na Mabisa at Abot-kaya 50’* (GMA 50) of the Department of Health (DOH), with estimated cost of PhP1.1 billion coming from PITC (2005-2010). By 2010, it is expected that the prices of essential medicines have been reduced by half (from 2004 prices) and are available nationwide.

On health insurance, the Sponsored/Indigent Program will be continued to make health care services accessible to indigents. Around PhP36 billion is required to sustain five million indigent families for 2005-2010 (of which PhP25.2 billion is expected from NG and PhP10.8 from LGUs). Other major on-going programs include: Expanded Program on Immunization at PhP2 billion (2005- 2010), Tuberculosis Control Program at PhP1 billion (2005-2010). On the other hand, new projects include: Women’s Health And Safe Motherhood Project II at PhP935 million (2005-2010), Health Sector Development Project at PhP494 million (2005-2010), among others. These programs and projects are

expected to strengthen health promotion and disease prevention and control initiatives, develop health facilities, and improve national and local health systems.

Estimated total investment requirement for the health sector for 2005-2010 amounts to PhP69 billion, of which PhP53 billion will come from National Government, PhP1.1 billion from GOCC, PhP12 billion from LGUs and private sector, and PhP3 billion from Other Sources.

Other projects are still being worked out for possible grant assistance from other donor agencies such as UNFPA, EU and the Government of Japan. In addition, there are also projects in the pipeline that are being developed for possible loan assistance from multilateral agencies.

### **Protection of the vulnerable**

The government will promote the Bright Child Program as a holistic approach in providing interventions for children in especially difficult circumstances. This will be pursued essentially through the extension in the implementation of Early Childhood and Education Project with an estimated total cost requirement of P334 million for the year 2005. Government's frontline services for child and youth protection will be improved through the DSWD's On Line Transaction System for Frontline Services Project. This 54.6 million worth of systems improvement, to be funded through the E-Government Fund, is expected to produce travel clearance services accessible in electronic platform and shortened processing time for adoption and foster care by 6 months. Grant assistance in the improvement of centers and institutions for the welfare and rehabilitation of these vulnerable groups will include the Regional Rehabilitation Centers for Youth Upgrading and Improvement at PhP290 million; and the Vocational Rehabilitation Center for persons with disabilities (PWDs) at PhP605 million for the period 2005-2010.

### **Empowerment of the poor**

The full implementation and institutionalization of the Kapit-bisig Laban sa Kahirapan-Comprehensive Integrated Delivery of Social Services (KALAHI-CIDSS), as the government's overall strategy for empowerment and poverty reduction, will be pursued over the medium term through World Bank loan assistance estimated at PhP4.07 billion. By 2010, it is expected that KALAHI-CIDSS will have been fully implemented and institutionalized in 4,530 barangays, 182 municipalities and 42 provinces.

2005-2010 Medium-Term Public Investment Program  
Chapter 12: Responding to Basic Needs of the Poor

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Region)	OVI	2005					2006					2007					2008-2010																									
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)																								
						NG	GOCCs/GFs	LGUs/PSP	Other Sources		NG	GOCC/GFI	LGUs/PSP	Other Sources		NG	GOCCs/GFs	LGUs/PSP	Other Sources		NG	GOCCs/GFs	LGUs/PSP	Other Sources																					
10-Point Agenda (Not included)																																													
II. Immediate Need																																													
C. Continuing PSAs																																													
Land Tenure Improvement																																													
	Land Acquisition and distribution					7,314,457.0	-	-	-	-	14,825,167.0	-	-	-	-	15,617,334.0	-	-	-	-	40,090,252.0	-	-	-	-	77,847,410.0	-	-	-	-															
	Undertake validation of the estimated undistributed land balance	DLR	Nationwide	No. of hectares of land distributed	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
				No. of ARBs covered	70,246	-	-	-	-	122,988	-	-	-	-	122,988	-	-	-	-	126,697	-	-	-	-	-	-	-	-	-																
	Institute innovations to facilitate CARP implementation towards LAD completion by 2008	DENR		No. of hectares of land surveyed	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
				No. of hectares of land surveyed	100,000	-	-	-	-	100,000	-	-	-	-	100,000	-	-	-	-	100,000	-	-	-	-	-	-	-	-	-																
				No. of hectares of land verified and approved	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
		LBP		No. of areas covered	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
				No. of claimholders (CHs) transmitted to Land Bank of the Philippine for processing	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
		DLR		No. of hectares of land distributed	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
				No. of ARBs awarded with titles	70,246	-	-	-	-	122,988	-	-	-	-	122,988	-	-	-	-	126,697	-	-	-	-	-	-	-	-	-																
	Enhance the value and utility of land compensation land as negotiation instrument to lessen resistance of affected landowners	LRA		No. of areas registered	122,931	-	-	-	-	214,000	-	-	-	-	214,000	-	-	-	-	220,453	-	-	-	-	-	-	-	-	-																
		DENR		No. of patents processed and issued	100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																
	Cashland Services																				24,289.0	-	-	-	-	20,448.0	-	-	-	-	21,777.0	-	-	-	-	67,351.0	-	-	-	-	133,845.0	-	-	-	-
	Encourage more voluntary land transfer cum direct payment scheme	DLR		No. of area covered for leasehold	31,600	-	-	-	-	25,000	-	-	-	-	25,000	-	-	-	-	72,600	-	-	-	-	-	-	-	-	-																
				No. of ARBs with leasehold contract	15,866	-	-	-	-	12,554	-	-	-	-	12,554	-	-	-	-	25,108	-	-	-	-	-	-	-	-	-																
	Other Land Tenure Improvement Services																				238,496.0	-	-	-	-	178,172.0	-	-	-	-	189,753.0	-	-	-	-	699,660.0	-	-	-	-	1,276,081.0	-	-	-	-
	Ensure the provision of security measures to protect the tenurial rights and ownership of lands of ARBs as well as to safeguard and sustain the gains already achieved under CARP	DLR, DENR, LRA		No. of hectares of land covered	820,412	-	-	-	-	55,000	-	-	-	-	55,000	-	-	-	-	170,972	-	-	-	-	-	-	-	-	-																
	Agrarian Justice Delivery																				24,216	35,512.0	-	-	-	19,268	37,820.0	-	-	-	19,853	40,279.0	-	-	-	60,225	42,897.0	-	-	-	156,508.0	-	-	-	-
	Agrarian Legal Assistance			No. of cases resolved (including pending cases and new cases received)	30,893	50,488.0	-	-	-	31,265	53,770.0	-	-	-	31,510	57,265.0	-	-	-	89,815	60,987.0	-	-	-	-	222,510.0	-	-	-																
	Program Beneficiaries Development																																												
	Social Infrastructure and Local Capability Building Services (SILCAB)	DLR		Capacitate the ARBs with knowledge and skills to enable them to adopt and use modern technologies for higher productivity and better access to basic services and greater market leverage		107,455.0	-	-	-		172,309.0	-	-	-		184,180.0	-	-	-	627,533.0	-	-	-	-	-	1,092,107.0	-	-	-																
	Maximize generation of program funds to ensure replenishment of the ARF to fully support the acceleration of CARP activities	DLR		No. of KAPZs established	83	-	-	-	-	83	-	-	-	-	83	-	-	-	-	83	-	-	-	-	-	-	-	-																	
				No. of ARCs launched for the year	106	-	-	-	-	106	-	-	-	-	106	-	-	-	-	-	-	-	-	-	-	-	-	-																	
				Total no. (cumulative) ARCs launched	1,789	-	-	-	-	1,884	-	-	-	-	2,000	-	-	-	-	2,000	-	-	-	-	-	-	-	-																	
				No. of new ARB members	375,343	-	-	-	-	375,000	-	-	-	-	375,000	-	-	-	-	1,271,676	-	-	-	-	-	-	-	-																	









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Chapter 12: Responding to Basic Needs of the Poor

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005					2006					2007					2008-2010									
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)								
						NG	GOCCs/GfIs	LGUs/PSP	Other Sources		NG	GOCC/GfI	LGUs/PSP	Other Sources		NG	GOCCs/GfIs	LGUs/PSP	Other Sources		NG	GOCCs/GfIs	LGUs/PSP	Other Sources					
Assessment of the Institutional Performance of Oversight and Key Implementation Agencies and Stakeholders in Poverty Reduction/Monitoring and Poverty Targeting (World Bank)	Empowerment	NAPC (WB)	Nationwide	Study assessing the capability of stakeholders to reduce poverty and development of a capability building plan	1	2,700.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2,700.0	-	-	-	-
Enhancing NAPC's Institutional Capacity for Anti-Poverty Program Monitoring and Poverty Targeting (WB-ASEM)	Empowerment	NAPC (WB-ASEM)	Nationwide	Integrated program monitoring and poverty targeting database	1	72,727.0	-	-	1,050.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	72,727.0	-	-	1,050.0	
				Analytical report from available data	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Monitoring poverty alleviation in the rural sector (WB-ASEM)	Empowerment	NEDA (WB-ASEM)	Rural Areas	Survey results produced	1	54,545.0	-	-	6,300.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	54,545.0	-	-	6,300.0	
				Client satisfaction index computed	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Establishment of an integrated database on poverty (WB-ASEM)	Empowerment	NSCB (WB-ASEM)	Nationwide	Database installed	1	27,273.0	-	-	2,350.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	27,273.0	-	-	2,350.0	
Improvement of the provincial poverty estimation methodology (WB-ASEM)	Empowerment	NSCB (WB-ASEM)	Nationwide	Estimation methodology on poverty produced/ revised	1	72,727.0	-	-	4,420.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	72,727.0	-	-	4,420.0	
				Set of poverty measures/ indicators computed/ revised	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Enhancing the APS through the use of the one-visit round of the FIES (WB-ASEM)	Empowerment	NSO (WB-ASEM)	Region 8	Pilot survey results produced	1	-	-	-	6,548.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	6,548.2	
			Region 11	Recommended data items for estimating APC income and expenditure specified	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Redesigning the APS as poverty monitoring tool (WB-ASEM)	Empowerment	NSO (WB-ASEM)	selected pre-test areas	Redesigned APS questionnaire produced	1	-	-	-	3,101.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3,101.3	
				Pretest survey results produced	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
				Set of poverty indicators estimated	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Strengthening local government capacity for poverty assessment, plan formulation and monitoring	Empowerment	DILG	Marikina, Camiguin, Masbate	Community-based data installed	1	376,782.0	-	-	4,429.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	376,782.0	-	-	4,429.6	
				Poverty reduction team members trained		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
				Barangay and municipal poverty maps produced		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
				Municipal poverty reduction plans produced		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
Development and application of a manual for impact assessment	Empowerment	NAPC	Nationwide	Impact assessment manual developed	1	-	-	-	3,174.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,174.1	
				DSWD and NAPC staff trained on impact assessment		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	
Mindanao Basic Urban Sector Services (MBUSSP) Project (ADB) (with funding requirements transferred to Municipal Finance Corporation)	Empowerment/ Livelihood Protection of the Vulnerable	DILG-OSEC (ADB)	Regions 9, 10, 11, 12, CARAGA and ARMM	Minimum of 50 LGUs are able to undergo/ internalize capability building program studies & other technical assistance	50	62,000.0	-	-	116,458.0	50	96,836.0	-	-	128,732.0	40,000.0	-	-	-	5,710.0	-	-	-	-	198,836.0	-	-	-	248,900.0	
Strengthening the Local Councils for Children (UNICEF)		DILG-OSEC (UNICEF)				-	-	-	1,842.0		-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	1,842.0	
Local Youth Development Council Local Youth Development Plan (LUNYDA proposal under review) (WB proposal under preparation)	Promote and facilitate increased participation and involvement of the youth in the family, school, community and society	NYC (WB/UNFP A)	CAR, Regions 5, 8, ARMM	No. of LGUs prepared Local Youth Development Plans	30	-	-	-	7,000.0		-	-	-	-	-	-	-	-	-	-	-	-	-	30	-	-	-	7,000.0	
Youth Information Center Program		NYC	Nationwide	No. of information centers established	43	-	-	-	100.0		-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	-	-	100.0	
Localization of MDG (UNDP)	Empowerment	DILG-OSEC	Nationwide	Case write-up on Best Practices	28	-	-	-	504.0		-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	504.0	
				MDG Best Practices accessible at DILG website	1	-	-	-	140.0		-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	140.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005					2006					2007					2008-2010									
					Physical Target	Cost Estimate (P#P '000)				Physical Target	Cost Estimate (P#P '000)				Physical Target	Cost Estimate (P#P '000)				Physical Target	Cost Estimate (P#P '000)								
						NG	GOCCs/GfIs	LGUs/PSP	Other Sources		NG	GOCCs/GfIs	LGUs/PSP	Other Sources		NG	GOCCs/GfIs	LGUs/PSP	Other Sources		NG	GOCCs/GfIs	LGUs/PSP	Other Sources					
				Flyers, Brochures, CDs on MDG Practices	2	-	-	-	84.0	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	84.0	
				Consultation with NGA, LGU League and Local Planners		-	-	-	448.0	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	448.0	
				Draft Tools formulated	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	
				Prototyping of instrument	2	-	-	-	168.0	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	168.0	
				Finalization of Guide	1	-	-	-	12.0	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	12.0	
Subtotal (for continuing PAPs)						17,578,320.2	1,000,000.0	1,800,000.0	258,181.8		24,821,473.3	200,000.0	1,800,000.0	208,225.8		25,782,329.7	200,000.0	1,800,000.0	92,500.7		68,833,723.2	600,000.0	5,400,000.0	295,711.2		137,015,846.3	1,100,000.0	10,800,000.0	855,479.8
<b>2 New PAPs</b>																													
Integration of ADSOPP in Local Development Plans	Integrate ADSOPP in all local development plans	NCP, LGUs	Nationwide	No. of ADSOPP integrated in local development plans	2	100.0	-	-	-	2	106.0	-	-	-	2	113.0	-	-	6	388.0	-	-	-	-	12	705.0	-	-	
		NCP/LGUs (DJI UNDP)	Nationwide		77	-	-	-	3,850.0	48	-	-	-	2,556.0	48	-	-	-	144	-	-	-	-	-	317	9,275.0	-	-	18,403.0
		NCP, LGUs	Nationwide	5-year Master Plan formulated		-	-	-	-	1	500.0	-	-	-	-	-	-	-	1	500.0	-	-	-	-	1	500.0	-	-	
Establishment of Geographic Information System	Pursue comprehensive mapping, delineation and listing of Ancestral Domains/ Lands	NCP, NAMRIA	Nationwide	No. of geographic information system established (foreign funding)	1	-	-	-	1,200.0		-	-	-	-		-	-	-	1	-	-	-	-	-	1	-	-	1,200.0	
Network Connectivity of NCP Field		NCP	Nationwide	No of Central Offices and Field Offices IT connected	83	-	-	-	12,450.0	83	-	-	-	13,259.0	-	-	-	-	166	-	-	-	-	-	-	-	-	25,709.0	
Development of Sub-specialty Centers for Heart, Lung, Kidney Disease (Netherlands loan)	Hospital development	DOH	inter regional	100% supply and delivery of equipment	1st and 2nd batch delivered	317,122.0	-	-	172,970.0	3rd batch delivered	289,225.0	-	-	152,694.0	82,000.0	-	-	15,497.0	243,000.0	-	-	-	-	46,491.0	931,347.0	-	-	387,652.0	
Health Sector Development Project (ADB loan)	Local health system development; Strengthening public health programs	DOH	selected provinces	immunization rate; CPR; insurance		30,500.0	-	-	-	137,000.0	-	-	-	141,300.0	-	-	-	153,500.0	-	-	-	-	-	-	462,300.0	-	-	-	
Hospital Equipment Assistance Project (Spain loan)	Hospital development	DILG	selected provinces	equipment to 9 prov/ hospitals; % of training provided for maintenance of equipment	1	344,057.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	344,057.0	-	-	-	
BFAD Automation Project (E-Govt Fund)	Facilities devt	DOH				17,422.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,422.0	-	-	-	
Upgrading the Facilities & Capabilities of the Antimicrobial Resistance Surveillance Program (KOCA Grant)		DOH				-	-	-	120,528.0	-	-	-	-	33,151.0	-	-	-	39,815.0	-	-	-	-	-	24,250.0	-	-	-	217,744.0	
Womens Health & Safe Motherhood Project (World Bank)	Mainstreaming the National Family Planning Program; Strengthening public health program	DOH	selected provinces	CPR; births delivered by skilled attendants; births delivered in a health facility.	65%	70,000.0	-	-	-	70%	124,030.0	-	-	-	80%	200,000.0	-	-	541,524.0	-	-	-	-	935,554.0	-	-	-	-	
Support to Health Sector Reform and Population Management Program (Giz grant)	Mainstreaming the National Family Planning Program	POPCOM	Region 8	utilization rate of RHAs; modern CPR		-	-	-	17,384.0	-	-	-	-	11,262.0	-	-	-	7,108.0	-	-	-	-	-	-	-	-	-	35,754.0	
POPCOM Strategies (UNFPA)		POPCOM	nationwide			-	-	-	18,300.0	-	-	-	-	12,000.0	-	-	-	5,300.0	-	-	-	-	-	-	-	18,460.0	-	-	55,990.0
Family Planning and HIV/AIDS Prevention Social Mktg Project Phase III (RWG Grant)		DOH	nationwide	# of CYP # of franchise		53,340.0	-	310,501.0	180,763.7	55,834.0	-	-	339,282.9	177,408.7	60,016.7	-	368,757.0	184,378.8	63,831.3	-	399,939.9	189,808.2	233,023.1	-	1,418,462.2	732,379.3			
Local Govt Health Service- Local Enhancement and Devt for Health (USAID Grant)		DOH		CPR; TB treatment rate		-	-	-	142,857.0	-	-	-	-	142,857.0	-	-	-	428,571.0	-	-	-	-	-	-	-	-	-	857,142.0	
Action for Nutrition Improvement (ANI) (FAO Grant)	Strengthening public health programs	DA-NNC				-	-	-	400.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	400.0	
EU Grant				Pipeline projects being developed																									
Devt of Financial Mgmt Info Systems to monitor National Health Insurance Fund (SIDA)		PHIC		Pipeline project																									
Integrated Health Related System in CHD 8 (Rw)	Local health systems development	DOH		Pipeline project for 2007 implementation																									
Health Sector Reform Project (World Bank)		DOH		Pipeline project for 2007 implementation																									
Bicol Health Services Delivery Enhancement Project (IICA Grant)		DOH	Region 5	Pipeline project for 2006 implementation						27,669.0			145,996.0	785,407.0												27,669.0		145,996.0	785,407.0





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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005					2006					2007					2008-2010					TOTAL 2005-2010															
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)														
						NG	GOCCs/GFs	LGUs/PSP	Other Sources		NG	GOCC/GFI	LGUs/PSP	Other Sources		NG	GOCCs/GFs	LGUs/PSP	Other Sources		NG	GOCCs/GFs	LGUs/PSP	Other Sources		NG	GOCCs/GFs	LGUs/PSP	Other Sources											
Recovery and Reintegration Program for Trafficked Persons		DSWD	Regions 7, 9, NCR	program manual developed and pilot tested	1	300.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	300.0	-	-	-	-	-	-	-	-	-	-
Family Life Resource Center		DSWD	Regions 5 and 8	program manual developed and pilot tested	1	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	200.0	-	-	-	-	-	-	-	-	-	
Core Shelter Assistance Project (funding source still to be identified)	Strengthen emergency response capability particularly at the local level through an improved delivery of humanitarian assistance to disaster-affected population	DSWD	Region 8	No. of typhoon resistant core shelter units constructed	130	2,750.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	2,750.0	-	-	-	-	-	-	-	-	-		
Capacity Building on Disaster Management for DSWD Internal Staff (group training proposed under JICA, endorsed already by NEDA)		DSWD (JICA)	DSWD-Central Office	No. of core staff trained on managing/ implementing disaster related services	25	20,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	20,000.0	-	-	-	-	-	-	-	-	-		
Comprehensive Program for Internally Displaced Families	Continue to provide technical assistance, capacity building and augmentation support in the implementation of community-based programs for the poor, vulnerable and disadvantaged families	DSWD	Regions 4, NCR	program manual developed and pilot tested	1	300.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	300.0	-	-	-	-	-	-	-	-	-		
Poder Y Propensity del Comunalidad (approved funding from AECI, similar with KALAH-CIDSS)	Fully implement and institutionalize the KALAH-CIDSS Approach	DSWD (AECI)	Regions 3, 5, CARAGA	No. of provinces, municipalities, barangays served	5	-	-	-	72,580.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	72,580.0		
KALAH-CIDSS (proposed for Belgium assistance)		DSWD (Belgium)	Regions 1 and 9	No. of barangays assisted in a span of 6 years	255	-	-	-	121,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	255	-	-	-	-	-	-	-	-	-	121,000.0		
Enhancing Government's Poverty Reduction Strategy (UNDP)	Empowerment	NAPC (UNDP)	Nationwide	No. of consultation workshops	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
				Enhanced Poverty Reduction Strategy document	1	-	-	-	2,775.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2,775.0		
Food for Work Program	Empowerment	DSWD in partnership with NAPC	Camarines Sur, Eastern Samar, Maguindanao, Sultan Kudarat	No. of poor families provided with food assistance for 6 months	50,000	60,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50,000	60,000.0	-	-	-	-	-	-	-	-	-		
				No. of poor families provided with livelihood assistance for 6 months																																				
III. Future Need (None)																																								
Subtotal for new PAPs						974,151.0		310,501.8	1,155,517.7		634,385.1		485,258.9	1,330,594.7		867,409.7		368,757.6	401,607.8		2,929,241.9		399,939.8	716,856.2		5,405,167.6		1,564,458.2	4,332,941.3											
Total Cost Estimate						18,894,471.2	100,000.0	4,110,801.8	1,414,699.5		26,495,838.4	200,000.0	2,485,208.9	1,690,820.5		26,649,729.4	200,000.0	4,168,707.6	494,198.9		71,762,945.1	600,000.0	4,799,839.9	1,012,566.4		142,442,913.9	1,100,000.0	12,394,458.2	5,388,420.8											
					Comfing	17,919,126.0	100,000.0	3,810,000.0	1,414,699.5		24,829,925.5	200,000.0	2,485,208.9	1,690,820.5		26,649,729.4	200,000.0	4,168,707.6	494,198.9		71,762,945.1	600,000.0	4,799,839.9	1,012,566.4		142,442,913.9	1,100,000.0	12,394,458.2	5,388,420.8											
					New	974,151.0	0	310,501.8	1,155,518		634,385.1	0	485,259	1,330,595		867,410	0	368,758	401,608		2,929,242	0	399,940	716,855		5,405,168	0	1,564,458	4,332,941											

- Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOU-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 13**

### **Automated Elections**

President Arroyo identified the Automation of Elections in her 10-Point Agenda to ensure a credible, transparent and efficient electoral system. Towards this, the Commission on Elections (COMELEC) will continuously implement a modernization program comprising the following activities: (1) completion and cleansing of the database of registered voters; (2) automation of counting and canvassing; and (3) electronic data transfer of election results. The combined investment requirement of the national government for automating the elections is PhP12.8 billion.

Of the three components, the largest requirement amounting to PhP7.16 billion is the completion and cleansing of the database of registered voters. The activity will include a continuing registration of voters, implementation of a voters validation system, printing and distribution of voters' identification system, establishment of an automated fingerprint identification system, an information campaign, and training of COMELEC personnel. The target of a computerized voters list will address the many cases of pre-election and registration fraud as well as reduce the number of disenfranchised voters.

The automation of counting and canvassing has a combined requirement of PhP4.7 billion. The automation of ballot counting and the canvassing of election results will lead to a more trustworthy and efficient electoral process, where the risks of human error and fraud are reduced, with fewer electoral disputes and a speedier releasing of electoral results.

The third component is the electronic data transfer of electoral results through the lease of a Very Small Aperture Terminal (VSAT) technology and the provision of a National Consolidation Center Services. The technology will speed up transmission of electoral results from various COMELEC stations. The cost of using this technology is PhP977 million.

The COMELEC will also carry out a continuing and systematic citizens and voter education campaign in partnership with civil society and other government agencies. The cost of conducting the campaign until 2010 is PhP343.5 million. Together with the Commission on Higher and Education (CHED) and the Department of Education (DepEd), the COMELEC will pursue the integration of voter education in the school curriculum. COMELEC will spend PhP50.5 million to pursue the integration.



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Chapter 13: Automated Elections

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)								
						NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources					
<b>10-Point Agenda</b>																													
<b>A. Continuing PAPs</b>																													
<b>1. Completion and cleansing of database of registered voters</b>																													
1.1. Continuing registration of voters	Modernize the electoral system	COMELEC	Nationwide	Registration of voters	Complete and cleansed database on list of registered voters with biometrics; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	65,721.0	0.0	0.0	0.0	Complete and cleansed database on list of registered voters with biometrics; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	64,625.4	0.0	0.0	0.0	Complete and cleansed database on list of registered voters with biometrics; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	70,750.4	0.0	0.0	0.0	Complete and cleansed database on list of registered voters with biometrics; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	249,499.3	0.0	0.0	0.0	Complete and cleansed database on list of registered voters with biometrics; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	450,596.0	0.0	0.0	0.0
1.2. Voters' Validation System				Voters' Validation System established		350,129.0	0.0	0.0	0.0		44,970.4	0.0	0.0	0.0		26,836.7	0.0	0.0	0.0		70,236.6	0.0	0.0	0.0		492,172.6	0.0	0.0	0.0
1.3. Printing and distribution of Voter's IDs/VRRs/CVLs				Voter's IDs/VRRs/CVLs printed and distributed		0.0	0.0	0.0	0.0		22,431.0	0.0	0.0	0.0		28,899.0	0.0	0.0	0.0		91,968.3	0.0	0.0	0.0		143,298.2	0.0	0.0	0.0
1.4 Automated Fingerprint Identification System (AFIS) Note: not included/ approved in the 2005 budget						1,894,598.3					3,303,636.7															5,198,235.0			
1.5. Legislative Reforms						0.0	0.0	0.0	0.0		12,751.6	0.0	0.0	0.0		15,489.6	0.0	0.0	0.0		70,107.2	0.0	0.0	0.0		98,348.4	0.0	0.0	0.0
1.6. Information Campaign Drive				Information Campaign Drive		51,146.2	0.0	0.0	0.0		57,150.2	0.0	0.0	0.0		55,229.9	0.0	0.0	0.0		239,904.8	0.0	0.0	0.0		403,431.1	0.0	0.0	0.0
1.7. Training				Training conducted		15,000.0	0.0	0.0	0.0		59,569.2	0.0	0.0	0.0		65,526.1	0.0	0.0	0.0		238,580.7	0.0	0.0	0.0		378,676.1	0.0	0.0	0.0
<b>2. Automation of counting and canvassing</b>																													
2.1. Automated Counting Machines	Modernize the electoral system	COMELEC	Nationwide	Automated counting machines	Automated counting and canvassing starting with the 2007 elections	0.0	0.0	0.0	0.0	Automated counting and canvassing starting with the 2007 elections	1,310,000.0	0.0	0.0	0.0	Automated counting and canvassing starting with the 2007 elections	0.0	0.0	0.0	0.0	Automated counting and canvassing starting with the 2007 elections	0.0	0.0	0.0	0.0	Automated counting and canvassing starting with the 2007 elections	1,310,000.0	0.0	0.0	0.0
2.2 Bidding and Procurement of Ballots and Ballot Boxes				Bidding and Procurement of Ballots and Ballot Boxes		0.0	0.0	0.0	0.0		612,000.0					204,400.0					846,666.7	0.0	0.0	0.0		1,663,066.7	0.0	0.0	0.0
2.3. Operations				Operations		134,470.9	0.0	0.0	0.0		0.0	0.0	0.0	0.0		123,920.1	0.0	0.0	0.0		633,912.4	0.0	0.0	0.0		892,303.4	0.0	0.0	0.0
2.4. Insurance				Insurance		0.0	0.0	0.0	0.0		20,000.0	0.0	0.0	0.0		22,000.0	0.0	0.0	0.0		80,102.0	0.0	0.0	0.0		122,102.0	0.0	0.0	0.0
2.5. Logistics / Security / Storage / Maintenance				Logistics / Security / Storage / Maintenance		0.0	0.0	0.0	0.0		30,000.0	0.0	0.0	0.0		10,000.0	0.0	0.0	0.0		58,000.0	0.0	0.0	0.0		98,000.0	0.0	0.0	0.0
2.6. Legislative Reforms						0.0	0.0	0.0	0.0		12,751.6	0.0	0.0	0.0		15,489.6	0.0	0.0	0.0		70,107.2	0.0	0.0	0.0		98,348.4	0.0	0.0	0.0
2.7. Information Campaign Drive				Information Campaign Drive		16,111.6	0.0	0.0	0.0		69,113.1	0.0	0.0	0.0		36,113.1	0.0	0.0	0.0		146,132.6	0.0	0.0	0.0		267,470.3	0.0	0.0	0.0
2.8. Training				Training conducted		0.0	0.0	0.0	0.0		91,258.3	0.0	0.0	0.0		30,419.4	0.0	0.0	0.0		133,845.6	0.0	0.0	0.0		255,523.3	0.0	0.0	0.0
<b>3. Electronic Data Transfer of Election Results</b>																													
3.1. Lease of VSAT Equipment	Modernize the electoral system	COMELEC	Nationwide	Lease of VSAT Equipment	Electronic Data transfer of election results starting with the 2007 elections	0.0	0.0	0.0	0.0	Electronic Data transfer of election results starting with the 2007 elections	308,523.5	0.0	0.0	0.0	Electronic Data transfer of election results starting with the 2007 elections	0.0	0.0	0.0	0.0	Electronic Data transfer of election results starting with the 2007 elections	368,685.6	0.0	0.0	0.0	Electronic Data transfer of election results starting with the 2007 elections	677,209.1	0.0	0.0	0.0
3.2. Provision of National Consolidation Center Services				Provision of National Consolidation Center Services		0.0	0.0	0.0	0.0		13,772.2	0.0	0.0	0.0		0.0	0.0	0.0	0.0		16,457.8	0.0	0.0	0.0		30,230.1	0.0	0.0	0.0
3.3 Delivery of Software Licenses for the Consolidation				Delivery of software licenses for the consolidation		0.0	0.0	0.0	0.0		5,482.3	0.0	0.0	0.0		0.0	0.0	0.0	0.0		6,551.3	0.0	0.0	0.0		12,033.6	0.0	0.0	0.0
3.4. Project Management				Project Management		0.0	0.0	0.0	0.0		29,430.1	0.0	0.0	0.0		0.0	0.0	0.0	0.0		35,168.9	0.0	0.0	0.0		64,599.0	0.0	0.0	0.0
3.5. Legislative Reforms						0.0	0.0	0.0	0.0		12,751.6	0.0	0.0	0.0		15,489.6	0.0	0.0	0.0		70,107.2	0.0	0.0	0.0		98,348.4	0.0	0.0	0.0
3.6. Information Campaign Drive				Campaign Drive		4,446.8	0.0	0.0	0.0		4,891.4	0.0	0.0	0.0		4,879.2	0.0	0.0	0.0		17,787.0	0.0	0.0	0.0		32,004.4	0.0	0.0	0.0
3.7. Training				Training		0.0	0.0	0.0	0.0		21,432.2	0.0	0.0	0.0		7,144.1	0.0	0.0	0.0		34,291.5	0.0	0.0	0.0		62,867.8	0.0	0.0	0.0
Subtotal (for continuing PAPs)						2,531,623.7	0.0	0.0	0.0	6,085,108.5	0.0	0.0	0.0	7,254,442.7	0.0	0.0	0.0	0.0	3,443,821.2	0.0	0.0	0.0	12,785,996.1	0.0	0.0	0.0	0.0		
<b>B. New PAPs (None)</b>																													
<b>Investments Supportive of the 10-Point Agenda</b>																													
<b>I. Immediate Need</b>																													
<b>A. Continuing PAPs</b>																													
1. Continuing education/training for COMELEC personnel	Intensify voter education for civic responsibility	COMELEC	Nationwide	Education/training for COMELEC personnel (i.e., computer training, values formation, legal education, etc. continued)	85-90% well-trained and computer literate personnel	13,129.8	0.0	0.0	0.0	85-90% well-trained and computer literate personnel	42,307.2	0.0	0.0	0.0	85-90% well-trained and computer literate personnel	47,203.3	0.0	0.0	0.0	85-90% well-trained and computer literate personnel	186,546.9	0.0	0.0	0.0	85-90% well-trained and computer literate personnel	289,187.3	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 13: Automated Elections

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)							
						NG	GOCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCs/ GFIs/	PSP/ LGUs	Other sources
2. Conduct of continuing citizens and voters education through partnership with civil society groups and other government institutions	Intensify voter education for civic responsibility	COMELEC	Nationwide	Continuing citizens and voters education through partnership with civil society groups and other government institutions conducted	Higher voter turnout on election day; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	9,814.0	0.0	0.0	0.0	Higher voter turnout on election day; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	46,849.7	0.0	0.0	0.0	Higher voter turnout on election day; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	46,849.7	0.0	0.0	0.0	Higher voter turnout on election day; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	240,006.6	0.0	0.0	0.0	Higher voter turnout on election day; 0-5% disenfranchisement of voters; 0-5% cases of double or multiple registrants	343,519.9	0.0	0.0	0.0
3. Construction of a COMELEC Main Building	Modernize the electoral system	COMELEC	Nationwide	Construction of building	Construction of building	0.0	0.0	0.0	0.0	Construction of building	400,000.0	0.0	0.0	0.0	Construction of building	250,000.0	0.0	0.0	0.0	Construction of building	200,000.0	0.0	0.0	0.0	Construction of building	850,000.0	0.0	0.0	0.0
subtotal (for continuing PAPs)						22,943.8	0.0	0.0	0.0	489,156.9	0.0	0.0	0.0	344,053.0	0.0	0.0	0.0	626,553.5	0.0	0.0	0.0	1,482,707.2	0.0	0.0	0.0				
<b>B. New PAPs</b>																													
1. Continuing education/training of different COMELEC deputies	Intensify voter education for civic responsibility	COMELEC	Nationwide	Education/training of different COMELEC deputies conducted	50% reduction of complaints from voters and other stakeholders	0.0	0.0	0.0	0.0	50% reduction of complaints from voters and other stakeholders	33,119.1	0.0	0.0	0.0	50% reduction of complaints from voters and other stakeholders	33,119.2	0.0	0.0	0.0	50% reduction of complaints from voters and other stakeholders	143,234.1	0.0	0.0	0.0	50% reduction of complaints from voters and other stakeholders	209,472.4	0.0	0.0	0.0
2. Consultation/ coordination with DepEd and CHED	Intensify voter education for civic responsibility	COMELEC	Nationwide	Consultation/ coordination with DepEd and CHED conducted	Integration of education on election in school curriculum	1,000.0	0.0	0.0	0.0	Integration of education on election in school curriculum	6,600.0	0.0	0.0	0.0	Integration of education on election in school curriculum	6,600.0	0.0	0.0	0.0	Integration of education on election in school curriculum	36,300.0	0.0	0.0	0.0	Integration of education on election in school curriculum	50,500.0	0.0	0.0	0.0
subtotal (for new PAPs)						1,000.0	0.0	0.0	0.0	39,719.1	0.0	0.0	0.0	39,719.2	0.0	0.0	0.0	179,534.1	0.0	0.0	0.0	259,972.4	0.0	0.0	0.0				
<b>II. Future Need</b>																													
<b>A. Continuing PAPs</b>																													
1. Pursue passage of law for integration of education on election in school curriculum	Intensify voter education for civic responsibility	COMELEC	Nationwide	Consultation/ coordination with DepEd and CHED conducted	Integration of education on election in school curriculum	0.0	0.0	0.0	0.0	Integration of education on election in school curriculum	4,900.0	0.0	0.0	0.0	Integration of education on election in school curriculum	4,300.0	0.0	0.0	0.0	Integration of education on election in school curriculum	9,100.0	0.0	0.0	0.0	Integration of education on election in school curriculum	18,300.0	0.0	0.0	0.0
subtotal (for continuing PAPs)						0.0	0.0	0.0	0.0	4,900.0	0.0	0.0	0.0	4,300.0	0.0	0.0	0.0	9,100.0	0.0	0.0	0.0	18,300.0	0.0	0.0	0.0				
<b>B. New PAPs</b>																													
1. Construction of COMELEC Field Offices in capital cities	Modernize the electoral system	COMELEC	Nationwide	Construction of building	Construction of building	0.0	0.0	0.0	0.0	Construction of building	75,000.0	0.0	0.0	0.0	Construction of building	90,000.0	0.0	0.0	0.0	Construction of building	75,000.0	0.0	0.0	0.0	Construction of building	240,000.0	0.0	0.0	0.0
subtotal (for new PAPs)						0.0	0.0	0.0	0.0	75,000.0	0.0	0.0	0.0	90,000.0	0.0	0.0	0.0	75,000.0	0.0	0.0	0.0	240,000.0	0.0	0.0	0.0				
<b>TOTAL COST ESTIMATE</b>						2,555,567.5	0.0	0.0	0.0	6,693,884.5	0.0	0.0	0.0	1,203,514.9	0.0	0.0	0.0	4,334,098.7	0.0	0.0	0.0	14,786,975.7	0.0	0.0	0.0				
<b>Cont'ng</b>						2,554,567.5	0.0	0.0	0.0	6,579,165.4	0.0	0.0	0.0	1,073,795.7	0.0	0.0	0.0	4,079,474.7	0.0	0.0	0.0	14,287,003.3	0.0	0.0	0.0				
<b>New</b>						1,000.0	0.0	0.0	0.0	114,719.1	0.0	0.0	0.0	129,719.2	0.0	0.0	0.0	254,534.1	0.0	0.0	0.0	499,972.4	0.0	0.0	0.0				

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **CHAPTER 14**

### **National Harmony: The Peace Process**

The Peace Process constitutes the following seven main elements: (1) continuation and conclusion of peace negotiations with various rebel groups (e.g., MILF); (2) undertaking of complementary measures to reduce the level of violence arising from internal armed conflicts; (3) completion and implementation of signed final peace agreements (e.g., 1996 GRP-MNLF Final Peace Agreement); (4) enhanced amnesty, rehabilitation and reconciliation program for former rebels; (5) rehabilitation and development of conflict-affected areas; (6) catch-up development program for ARMM and affirmative action agenda for Muslims; and (7) community-based healing and reconciliation programs for victims of armed conflict.

The investment program for The Peace Process Chapter directly responds to the MTPDP 10-point agenda on the just completion of the peace process, ninth agenda. The programs and projects shall focus on the implementation of a rehabilitation and reintegration program for former rebels and the rehabilitation, development and healing of conflict-affected and development of potential conflict areas.

A catch-up program for ARMM shall be pursued to facilitate growth and social development in the area. This includes the implementation of infrastructure projects that will interconnect ARMM-constituent provinces and cities, support for the creation of the Regional Economic Zone Authority (REZA) and implementation of the Madrasah Education Program. Affirmative programs, projects and activities for Muslims shall likewise be implemented including the improvement of Hajj supervision, promotion of Muslim holidays and festivals, and institution of an employment program.

For the rehabilitation and development efforts, various donor funds shall be mobilized for Mindanao such as the Act for Peace Programme (GOP-UNDP Multidonor Successor Programme) and Multidonor Trust Fund. On the other hand, other conflict-affected and potential conflict areas especially in Luzon and the Visayas shall be identified as showcase convergence areas where government services such as water, electricity, school buildings, access roads and livelihood shall be provided.

In summary, the investment requirement for various socioeconomic development programs under the Peace Process Chapter for the six-year period totals PhP11.52 billion. Of this, PhP7 billion or 61 percent shall be funded by the national government, while PhP4.51 billion or 39 percent shall be sourced from official development assistance grants.

Peace building and socioeconomic upliftment are simultaneously undertaken to achieve peace and development. Thus, government efforts to achieve these are not limited to those mentioned in The Peace Process Chapter. Other Chapters also contain programs and projects that are supportive of the peace process. About PhP28 billion is allocated for road and bridge projects in Mindanao, Bicol and Samar regions under Chapter 6 – Infrastructure; and PhP0.8 billion for various socioeconomic development programs under Chapter 5 – Housing Construction, Chapter 18 – Education, and Chapter 22 – Bureaucratic Reforms.



2005-2010 Medium-Term Public Investment Program  
Chapter 14: National Harmony - The Peace Process

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	CIVI	2005				2006				2007				2008-2010				TOTAL 2005-2010					
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Total	
						NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources		
23rd YEN OECF, Arterial Road Links, Development Project, Phase IV-Himayangan-Sitago Road, Southern Leyte, Leyte	Provide funds to meet const./rehabilitation needs based on Pavement Management System/Bridge Management System	DPWH	VII		6	73,730.0	-	-	-	8	119,595.0	-	-	-	34.7	504,114.0	-	-	-	48	703,439.0	-	-	-	703,439.0	
23rd YEN OECF, Arterial Road Links, Development Project, Phase IV-Sitago-Abuyog Road, Southern Leyte, Leyte	Provide funds to meet const./rehabilitation needs based on Pavement Management System/Bridge Management System	DPWH	VII		4	109,893.0	-	-	-	7	164,940.0	-	-	-	21	519,216.0	-	-	-	32	793,949.0	-	-	-	793,949.0	
23rd YEN OECF, Arterial Road Links, Development Project, Phase IV-Liloan-San Ricardo Road, Southern Leyte	Provide funds to meet const./rehabilitation needs based on Pavement Management System/Bridge Management System	DPWH	VII		4	110,871.0	-	-	-	12	304,293.0	-	-	-	15	376,164.0	-	-	-	32	791,328.0	-	-	-	791,328.0	
Philippines-Australian Basic Education Assistance in Mindanao (PA-BEAM) (AusAID Grant)5	Implement a catch-up plan for education to raise the Human Development Index	DepEd	Regions XI, XII and ARMM			4,748.0	-	-	-		5,890.0	-	-	-		5,890.0	-	-	5,780.0		22,278.0	-	-	-	22,278.0	
	Management Training			No. of modules developed/ school heads trained	4,914	-	-	-	-		-	-	-	-		-	-	-	-		-	-	-	-		
	In-Service Teacher Training			No. of induction programs implemented/ teachers trained/ XII and ARMM	8,566	-	-	-	-	9,714	-	-	-	-	3,102	-	-	-	2,145		23,527	-	-	-	-	
	Pre-Service Teacher of Student Learning Outcomes			No. of TEIs involved in establishing relationship/partnership between BEAM	6,066	-	-	-	-	6,432	-	-	-	-	6,001	-	-	-	-		18,499	-	-	-	-	
	Support for the Piloting of New Strategies			No. of SIP developed for the implementation of their SIP		-	-	-	-	4,750	-	-	-	-		-	-	-	4,700		9,450	-	-	-	-	
Develop resource materials for teachers and students		DepEd	Regions XI, XII and ARMM			-	-	-	-		-	-	-	-		-	-	-	-		-	-	-	-		
	Teacher Resource Materials			No. of workshops conducted on Teachers Resource Materials	66	-	-	-	-	18	-	-	-	-	18	-	-	-	7		109	-	-	-	-	
	Student Resource Materials			No. of prototype materials developed in English, Science and Math	16,767	-	-	-	-	18,657	-	-	-	-	21,004	-	-	-	-		56,428	-	-	-	-	
Madrasah Education Program/5	Implement/ strengthen Madrasah education	DepEd	ARMM and outside ARMM	no. of teacher items to be created		-	-	-	-	200	-	-	-	-	200	-	-	-	688		3,108	-	-	-	-	
	Formulation/implementation of a standard curriculum for the madaris			Private Madaris		-	-	-	-	200	-	-	-	-	200	-	-	-	688		3,108	-	-	-	-	
	Development and production of instructional materials to support the implementation of the standard curriculum	DepEd	ARMM and outside ARMM	No. of Arabic and Islamic textbooks developed and produced for ARMM	600,000	-	-	-	-	34,000	1,700.0	-	-	-	34,752	1,738.0	-	-	103,128	5,156.0		771,880	8,594.0	-	-	8,594.0
				No. of Arabic and Islamic textbooks for outside ARMM	600,000	-	-	-	-	34,000	1,700.0	-	-	-	34,752	1,738.0	-	-	103,128	5,156.0		771,880	8,594.0	-	-	8,594.0
				No. of textbooks (RBEC) for ARMM	720,000	-	-	-	-		-	-	-	-		-	-	-								
				No. of textbooks for areas outside ARMM	800,000	-	-	-	-		-	-	-	-		-	-	-								
				No. of instructional materials developed (Tx & teacher guide)		30,000.0	-	-	-		-	-	-	-		-	-	-								
		DepEd	ARMM and outside ARMM	Elementary (2 learning areas for Grades I-VI) excluding RBEC)		-	-	-	-		-	-	-	-		-	-	-								

2005-2010 Medium-Term Public Investment Program  
Chapter 14: National Harmony - The Peace Process

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	CIVIL Secondary (2 learning areas for First Year to Fourth Year)	2005				2006				2007				2008-2010				TOTAL 2005-2010						
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Total		
						NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources		NG	GOCC/ GFIs	PSP/LGUls	Other Sources			
Coordination and supervision of Shariah training education program and strengthening of the local Shariah system	Support the effective operation of Shariah courts	OMA	Nationwide			300.0	-	-	-	300.0	-	-	-	300.0	-	-	-	900.0	-	-	-	1,800.0	-	-	-	1,800.0	
Hajj Awareness Program	Improve Hajj supervision	OMA	Nationwide			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support and assistance to government-recognized Muslim holidays and festivities	Promote Muslim holidays and religious festivals	OMA	Nationwide			21.0	-	-	-	21.0	-	-	-	21.0	-	-	-	63.0	-	-	-	126.0	-	-	-	126.0	
Subtotal for continuing PAPs						732,432.0	-	-	3,342,192.0	800,647.0	-	-	-	845,778.0	-	-	-	1,034,592.0	-	-	-	3,413,449.0	-	-	-	3,342,192.0	6,755,641.0
2. New PAPs																											
Showcase convergence areas for peace and development	Implement barangay-focused rehabilitation and development programs for conflict-affected areas	OPAPP and concerned NGAs				500,000.0	-	-	-	500,000.0	-	-	-	500,000.0	-	-	-	1,500,000.0	-	-	-	3,000,000.0	-	-	-	3,000,000.0	
Documentation of indigenous peoples' (IP) children caught in armed conflict and coordination of DDRR (disarmament, demobilization, rehabilitation and reintegration)	Implement complementary measures to minimize the level of violence arising from armed conflicts	NCIP	Nationwide	No. of cases documented DDRR collaborated with other GOs	36	539.1	-	-	-	36	574.1	-	-	36	611.4	-	-	168	2,083.2	-	-	216	3,807.8	-	-	-	3,807.8
Act for Peace Programme (GCFP-UNDP, Multi-Donor Successor Programme)	Mobilize donor fund for the rehabilitation and development of conflict areas in Mindanao	MEDCO	South Central Mindanao, Western Mindanao, ARMM			-	-	907,276.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	907,276.0	907,276.0	
Support for peace and development in Mindanao (AusAID)		DLG	Pikil, Cotabato (2 barangays)	Houses and community structures reconstruct/drehabilitate	265 units	4,052.0	-	38,500.0	263 units	4,052.0	-	38,500.0	-	-	-	-	-	-	-	-	528 units	8,104.0	-	-	77,000.0	85,104.0	
Local Government Support Programme for ARMM (CIDA)/7		DLG	ARMM			98,448.1	-	101,070.0	-	-	-	168,750.0	-	-	179,640.0	-	-	-	-	-	351,585.0	98,448.1	-	-	801,045.0	899,493.1	
Mindanao Trust Fund (WB)/8		DOF	ARMM, Regions IX, XII, Lanao Del Norte, Compostela Valley and Davao Oriental			550,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	550,000.0	-	-	-	550,000.0		
Rehabilitating Internally Displaced Persons (IDPs) and Communities in Southern Philippines (UNDP)/9		MEDCO	ARMM			-	-	179,951.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	179,951.0	179,951.0	
Various road and bridge projects/4	Implement affirmative road and bridge projects for Mindanao, Bicol and Samar																										
Arterial Road Link Development Project, Phase VIII-Mindanao East-West Lateral Road (Sta. Felomina-Ticalaan Section) Iigan-Bukidnon Rd. 75.00 km	Provide funds to meet improvement needs	DPWH	X			-	-	-	-	-	-	-	-	-	-	-	33.1	967,250.0	-	-	33.1	967,250.0	-	-	-	967,250.0	
Arterial Road Link Development Project, Phase VIII-Sto. Rosario-Matag-ob-Palompon Road, 23.71 km	Provide funds to meet improvement needs	DPWH	VIII			-	-	-	-	-	-	-	-	24	154,000.0	-	-	-	-	-	23.7	154,000.0	-	-	-	154,000.0	
Caramoran Peninsula Road (Lagonoy Presentation-Caramoran) 31.70 km	Provide funds to meet improvement needs	DPWH	VI			-	-	-	-	-	-	-	-	11	120,000.0	-	-	-	-	-	10.6	120,000.0	-	-	-	120,000.0	
Cotabato City-Marawi City Road (Parang-Malabang-Marawi Section) (Impvt. 88.45 km/275.00 Im)		DPWH	XII			-	-	-	9,000	-	-	-	30,000.0	-	-	-	-	449,000.0	-	-	-	488,000.0	-	-	-	488,000.0	
Iigan-Aurora Road 97.20 km	Provide funds to meet improvement needs	DPWH	X			-	-	-	-	-	-	-	-	35	420,000.0	-	-	-	-	-	35.1	420,000.0	-	-	-	-	
Limpapa-Zamboanga City Sect. Zamboanga del Norte 22.80 km	Provide funds to meet improvement needs	DPWH	IX			-	-	-	-	-	-	-	-	12	175,460.0	-	-	-	-	-	11.7	175,460.0	-	-	-	-	
Dilag-Labason Sison Road Zamboanga del Norte 89.50 km	Provide funds to meet improvement needs	DPWH	IX			-	-	-	-	-	-	-	-	44	699,868.0	-	-	-	-	-	44.0	699,868.0	-	-	-	-	
Midsayap-Sultan Sabarongko-Tacurong Road, Maguindanao 71.16 km	Provide funds to meet improvement needs	DPWH	IX			-	-	-	-	-	-	-	-	71	1,207,510.0	-	-	-	-	-	71.2	1,207,510.0	-	-	-	-	
Panau Bay Bridge, 380 Im (including viaduct), Detailed Engineering and Civil Works		DPWH	X, XIII	Im		43	50,000.0	-	-	466.0	542,150.0	-	-	268	311,430.0	-	-	-	-	-	777.0	903,580.0	-	-	-	903,580.0	
Surigao-Davao Coastal Road (Impvt. 155.7 Km)		DPWH	XI & XIII		57	562,141.0	-	-	108	1,070,088.0	-	-	-	-	-	-	-	-	-	-	164.6	1,632,229.0	-	-	-	1,632,229.0	
Tangub City-Bonifacio-Don Victorino Road 56.60 km	Provide funds to meet improvement needs	DPWH	IX			-	-	-	-	-	-	-	-	31	460,300.0	-	-	-	-	-	31.0	460,300.0	-	-	-	460,300.0	
PNR Upgrading of Main Line South Project		DOTC	IV, V			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Civil Works 100%	52,192.0	-	-	-	52,192.0	
South Rail to Bicol Relocation Costar'10		NHA	V			-	-	-	-	-	-	-	-	-	-	-	-	6,000.0	-	-	-	6,000.0	-	-	-	6,000.0	
Samar Pacific Coastal Road (Palapag-Mapanas-Laping-Jipapad Arache-San Policarpo-Oras), 276.00 km	Provide funds to meet improvement needs	DPWH	VIII			-	-	-	-	-	-	-	-	70	840,000.0	-	-	-	-	-	70.0	840,000.0	-	-	-	840,000.0	

2005-2010 Medium-Term Public Investment Program  
Chapter 14: National Harmony - The Peace Process

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010				
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Total
						NG	GOCC/ GFIs	PSP/LGUs	Other Sources		NG	GOCC/ GFIs	PSP/LGUs	Other Sources		NG	GOCC/ GFIs	PSP/LGUs	Other Sources		NG	GOCC/ GFIs	PSP/LGUs	Other Sources	
Community Salitran (Peace) Corp Project II (LO)	Eliminate discrimination and implement affirmative action in employment	DOLE	Mindanao	No. of youth beneficiaries of educational and training assistance		2,400.0	-	-	5,500.0		800.0	-	-	-		-	-	-	-	300	3,200.0	-	-	5,500.0	8,700.0
Establishment of the Regional Economic Zone Authority <sup>11</sup>	Support the implementation of the ARMM Special Economic Zone Act of 2003	ARG, ARMM-DTI	ARMM			29,816.0	-	-	-		-	-	-	-		-	-	-	-		29,816.0	-	-	-	29,816.0
subtotal for New PAPs						1,086,807.1	-	-	1,131,227.0		505,426.1	-	-	38,500.0		500,611.4	-	-	-		1,502,083.8	-	-	1,189,727.0	4,784,654.8
<b>Total Cost Estimate</b>						<b>1,819,238.1</b>	-	-	<b>4,473,419.0</b>		<b>1,306,073.1</b>	-	-	<b>38,500.0</b>		<b>1,346,389.4</b>	-	-	-		<b>2,838,675.2</b>	-	-	<b>4,811,819.0</b>	<b>11,520,295.8</b>
						732,432.0	-	-	3,342,192.0		800,047.0	-	-	-		845,778.0	-	-	-		1,034,562.0	-	-	3,342,192.0	6,755,641.0
						1,086,807.1	-	-	1,131,227.0		505,426.1	-	-	38,500.0		500,611.4	-	-	-		1,502,083.8	-	-	1,189,727.0	4,784,654.8

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).
- /1 The project cost estimate is not included in the Total Cost Estimate, accounted in Chapter 22 - Bureaucratic Reforms.
- /2 Project cost for 2005 to 2007.
- /3 Total project cost from Oct. 2004 to Sept. 2007.
- /4 The total cost estimate for road and bridge projects is not included in the Total Cost Estimate, accounted in Chapter 6 - Infrastructure.
- /5 The total cost estimate for education programs is not included in the Total Cost Estimate, accounted in Chapter 18 - Education.
- /6 The cost requirement would be sourced from concerned agencies.
- /7 The project cost estimate is not included in the Total Cost Estimate, accounted in Chapter 22 - Bureaucratic Reforms.
- /8 For registration.
- /9 Total project cost is P203,840 million less P23 million for component under the Supreme Court. P23 million is not included in the Total Cost Estimate, accounted under Chapter 17 - Rule of Law.
- /10 Total project cost not included in the Total Cost Estimate, accounted under Chapter 4 - Housing Construction.
- /11 DTI-ARMM project for NG-budget support.

## **Chapter 16 Peace and Order**

To address the issues affecting peace and order, the public investment program is focused on instituting reforms in the Philippine National Police (PNP) as indicated by the DILG. This will require programs and projects for PNP's organizational reforms in operations and procedures.

Capability build-up will be foremost which will entail a total cost of PhP10,509,834 (2005-2010). To achieve this, professionalization of the PNP will be pursued which will necessitate the upgrade of recruitment standards and increased personnel recruitment. In addition, continuous career training and development programs for the PNP together with the NAPOLCOM, DILG and PPSC will be implemented. Recognizably there is also a need to rationalize the role and functions of PNP vis-a vis the NAPOLCOM, PPSC and DILG.

To enhance operational capability; the PNP will pursue continuous and intensified operations to neutralize terrorist and other organized crime groups. This will require the acquisition of basic equipment, facilities and upgrading of crime prevention infrastructure and technology that will entail a cost of PhP10,735,377 (2005-2010).

Lastly, for its operations services, the PNP will launch effective and credible law enforcement through: (1) enhanced trilateral partnership between the LGUs, the police and the community; (2) establishment of more community-based crime prevention programs; and (3) continuous and intensified police operations through improved intelligence/counter-intelligence community oriented policing and investigation services and conduct of scientific investigation as well as expeditious disposition of cases. This will require an estimated PhP5,509,269 (2005-2010).



2005-2010 Medium-Term Public Investment Program  
Chapter 16: Basic Need - Peace and Order

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000							
						NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/G File	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources
I. 10 Point Agenda (Not included)																													
II. Immediate Need																													
1. Continuing PAPs																													
Program: Organizational Reforms in Operations and Procedures	a. Pursue professionalization of the Philippine National Police	NAPOLCOM, PPSC, PNP	Nationwide			176,445.0	0.0	0.0	0.0		2,006,874.0	0.0	0.0	0.0		2,035,879.0	0.0	0.0	0.0		6,290,636.0	0.0	0.0	0.0		10,509,834.0	0.0	0.0	0.0
	a) Upgrading of recruitment standards & increasing the annual recruitment of qualified PNP personnel * Revise & strictly implement new recruitment policies * Recruit new PO1s following strictly new recruitment policies			Increase annual recruitment based on upgraded standards for PNP personnel to attain the 1:500 police-population ratio by 2010	DBM did not consider the proposed recruitment of PNP personnel this year					8,400 current shortage of PNP personnel filled up					8,400 current shortage of PNP personnel filled up					25,085 current shortage of PNP personnel filled up					25,085 current shortage of PNP personnel filled up				
	b) Continuous career training and development w/ focus on courses that address identified training needs	NAPOLCOM, PPSC	Nationwide																										
	* strict implementation of LOI Patrolby (inculation of C.A.R.E.- courtesy, action, results & example; weeding out of TABA - lamad abusado, bastos, ayaw madisiplina	PNP	Nationwide		15,454 or 2.9% increase in human resource through provision of mandatory courses					15,454 or 2.9% increase in human resource through provision of mandatory courses					15,454 or 2.9% increase in human resource through provision of mandatory courses					4,264 or 41% increase in human resource through provision of mandatory courses					46,352 or 8.7% increase in human resource through provision of mandatory				
	* Conduct Value Transformation Program (Value Formation)	PPSC	Nationwide		Increased human resource capabilities of the PPSC by approximately 25%																								
3. Rationalize the role and functions of PNP vis-à-vis NAPOLCOM, PPSC and DILG																													
	* Review & streamline PNP organizational structure and functions with the end in view of merging of directors/units with overlapping functions	PNP, NAPOLCOM, DILG	Nationwide																										
	* Fast-track the passage of the PNP Reorganization Plan as provided under RA 8551 to implement the PNP major thrusts on organization development	PNP, NAPOLCOM, DILG, Congress, OP	Nationwide		Approved PNP Reorganization Plan					Implemented PNP Reorganization Plan					Sustained implementation PNP Reorganization Plan					Sustained implementation PNP Reorganization Plan					Sustained implementation on PNP Reorganization Plan				
	* Transfer Interpol-NCB-Manila back to the PNP by amending EO 100 s. 1999	PNP, PCTC, OP	Nationwide		Amend Executive Order 100					Implement Revised Executive Order 100					Sustained implementation of Revised Executive					Sustained implementation of Revised Executive					Sustained implementation of Revised Executive				
	* Rationalize PPSC mandate	PPSC, DILG, LGUs and Private Sector	Nationwide		EO and Legislative Measures					EO and Legislative Measures					EO and Legislative Measures					EO and Legislative Measures					EO and Legislative Measures				
	* Enhance the qualification standards, entrants requirements of educational beneficiaries and students	PPSC	Nationwide		Approved Qualification Standards					Approved Qualification Standards					Approved Qualification Standards					Approved Qualification Standards					Approved Qualification Standards				
	* Develop comprehensive program to attract fully qualified students to undergo training in PPSC & to avail of scholarships in the institutions	PPSC	Nationwide		Increased in the number of qualified students from LGUs and private sector					Increased in the number of qualified students from LGUs and private sector					Increased in the number of qualified students from LGUs and private sector					Increased in the number of qualified students from LGUs and private sector					Increased in the number of qualified students from LGUs and private sector				
	* Establish on-line entrants qualifying examinations to allow universal coverage of the qualifying examinations	PPSC	Nationwide		Increased in the number of examinees					Increased in the number of examinees					Increased in the number of examinees					Increased in the number of examinees					Increased in the number of examinees				
	* Review and rationalize system of allowing base pay for cadetship programs	PPSC	Nationwide		Updated base pay for cadetship programs					Updated base pay for cadetship programs					Updated base pay for cadetship programs					Updated base pay for cadetship programs					Updated base pay for cadetship programs				
	* Undertake curriculum rationalization to address concerns of peace and order stakeholders in LGUs and private sectors	PPSC	Nationwide		Approved curriculum for other public order & safety stakeholders					Approved curriculum for other public order & safety stakeholders					Approved curriculum for other public order & safety stakeholders					Approved curriculum for other public order & safety stakeholders					Approved curriculum for other public order & safety				

2005-2010 Medium-Term Public Investment Program  
Chapter 16: Basic Need - Peace and Order

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010								
						Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000				Cost Estimate PhP'000								
						NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/L GU	Other Sources	
* Inclusion of training in ICT application for peace and order and safety		PPSC	Nationwide	Improvement in Police Operations to curb crime	Increase in the number of ICT training beneficiaries					Increase in the number of ICT training beneficiaries					Increase in the number of ICT training beneficiaries					Increase in the number of ICT training beneficiaries										
* Establish a corp of professors		PPSC	Nationwide		Availability of efficient and competent professors in PPSC					Availability of efficient and competent professors in PPSC					Availability of efficient and competent professors in PPSC					Availability of efficient and competent professors in PPSC										
a) Acquisition of basic equipment, facilities and upgrading of crime prevention infrastructure and technology * Fill-up shortages in move, shoot and communicate equipment and facilities like police stations	Pursue continuous and intensified operations to neutralize terrorism and other organized crime groups	PNP	Nationwide		5% fill up of shortage in basic equipment and facilities and crime prevention technology equipment upgraded	1,519,789.0	0.0	0.0	0.0	5% fill up of shortage in basic equipment and facilities and crime prevention technology equipment upgraded	1,618,575.0	0.0	0.0	0.0	5% fill up of shortage in basic equipment and facilities and crime prevention technology equipment upgraded	1,723,783.0	0.0	0.0	0.0	5% fill up of shortage in basic equipment and facilities and crime prevention technology equipment upgraded	5,873,290.0	0.0	0.0	0.0	5% fill up of shortage in basic equipment and facilities and crime prevention technology equipment upgraded	10,735,377.0	0.0	0.0	0.0	
a) Enhance trilateral partnership between LGU-police-community to minimize terrorism, syndicated crimes (i.e., kidnapping, drug trafficking and bank robbery) and common crimes against property	Effective and Credible Law Enforcement	PNP, LGUs NAPOLCOM	Nationwide		5% decrease in the number of syndicated crimes (kidnapping, drug trafficking and bank robbery) and common crimes against property	751,934.0	0.0	0.0	0.0	5% decrease in the number of syndicated crimes (kidnapping, drug trafficking and bank robbery) and common crimes against property	835,552.0	0.0	0.0	0.0	5% decrease in the number of syndicated crimes (kidnapping, drug trafficking and bank robbery) and common crimes against property	889,863.0	0.0	0.0	0.0	5% decrease in the number of syndicated crimes (kidnapping, drug trafficking and bank robbery) and common crimes against property	3,031,920.0	0.0	0.0	0.0	5% decrease in the number of syndicated crimes (kidnapping, drug trafficking and bank robbery) and common crimes against property	5,509,269.0	0.0	0.0	0.0	
* Establish community-based crime prevention program		NAPOLCOM	Nationwide		5% increase in the number of community-based anti-crime programs					5% increase in the number of community-based anti-crime programs					5% increase in the number of community-based anti-crime programs					5% increase in the number of community-based anti-crime programs					5% increase in the number of community-based anti-crime programs					
b) Continuous and intensified police operations through improved intelligence/counter-intelligence community oriented policing & investigation services * Maintain Barangay Intelligence Networks (BINs)		PNP	Nationwide		100% of targeted barangays with BINs established & maintained					65,346 of targeted barangays with BINs established & maintained					71,227 of targeted barangays with BINs established & maintained					71,227 of targeted barangays with BINs established & maintained					71,227 of targeted barangays with BINs established & maintained					
* Conduct scientific investigation and expeditious disposition of cases					561,715 scientific investigation conducted					808,870 scientific investigation conducted					1,164,773 scientific investigation conducted															
* Service of Warrant of Arrests					37,997 warrants of arrest served					34292 warrants of arrest served					30948 warrants of arrest served															
* Validate and build-up Watch List, Wanted List and Target List for specific organized crimes and terrorism					60% of the newly identified groups neutralized					60% of the newly identified groups neutralized					60% of the newly identified groups neutralized															
* Document various modus operandi of crimes syndicates and terrorists and developed, built-up and solved					Solved 60% of pending cases					Solved 60% of pending cases					Solved 60% of pending cases															
Subtotal (for continuing PAPs)						2,448,168.0	0.0	0.0	0.0		4,461,001.0	0.0	0.0	0.0		4,649,525.0	0.0	0.0	0.0		15,195,786.0	0.0	0.0	0.0		26,754,480.0	0.0	0.0	0.0	
2. New PAPs (None)																														
III. Future Need (None)																														
<b>Total Cost Estimate</b>						<b>2,448,168.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>4,461,001.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>4,649,525.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>15,195,786.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>26,754,480.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
					<b>Cont'ng</b>	<b>2,448,168.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>4,461,001.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>4,649,525.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>15,195,786.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>26,754,480.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

- Notes:  
(a) OVI - objectively verifiable indications. The OVI should indicate the measures of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOU-JIBC, etc.).  
(c) TOTAL - sum of the total requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial Coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or province covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 17**

### **Rule of Law**

The rule of law governs a civilized and democratic society. It comprises the five pillars of the criminal justice system, namely: (1) the courts; (2) the prosecution; (3) law enforcement; (4) corrections and rehabilitation; and (5) the community.

The aim of having a more responsive Judicial system, and thereby increasing investments and raising investor confidence will be attained by supporting the Action Plan for Judicial Reform (APJR) of the Supreme Court, improving functional administrative and operating structures in the Judiciary, providing sufficient public information and collaboration with society, providing access to justice by the poor, and pursuing advocacy on the Alternative Dispute Resolution (ADR) Act of 2004. Along with these measures is the need for the Department of Justice (DOJ) to undertake the immediate resolution of cases by intensifying the recruitment of prosecutors, establishing an information technology system for the prosecution service, upgrading the skills of public attorneys, and regionalizing the DOJ Action Center. Moreover, it is imperative that the Bureau of Corrections (Bucor) improves jail facilities and other equipment.

Of these priority strategies of the Supreme Court, the resource requirements for 2005-2007 from the national government funds are: PhP197.668 million to complete the ongoing projects under the APJR; PhP 352.889 million to improve functional administrative and operating structures in the Judiciary which is the biggest allocation; PhP 32.493 million to provide sufficient public information and collaboration with society; PhP 4.686 million to provide access to justice by the poor; and PhP 3.750 million to pursue advocacy on the ADR Act of 2004. Hence, PhP 591.486 million is needed to support the APJR projects. However, the completion of the programs and projects of these priority strategies shall be funded by the national government and its foreign institution counterparts such as the WB, USAID, UNDP, EU, CIDA, and others, to the share of which is PhP 244.306 million.

The resource requirement of the DOJ to expedite the resolution of cases by recruiting prosecutors and establishing an information technology system is PhP 918.600 million and PhP 2.280 million for 2005-2007, respectively, amounting to a total of PhP 920.88 million from the budget of the national government.. The biggest project allocation will go to the intensified recruitment of prosecutors. The foreign counterparts need to shell out PhP90 million and PhP1.355 million to improve free legal services by upgrading the skills of public attorneys and to regionalize the DOJ Action Center, respectively, totaling PhP91.356 million for the completion of the said projects in three years.

The resource requirement of Bucor for 2005-2007 is PhP 40.162 million in order to improve jail facilities and other equipment. This translates to PhP13.387 million for each year.

The total cost estimate for this Chapter is PhP1.552.528 billion for 2005-2007 from the National Government fund and PhP 335.662 million from other sources, mostly in the form of grants.

The public investment program of the law enforcement pillar is discussed in Chapter 16: Peace and Order.

2005-2010 Medium-Term Public Investment Program

Chapter 17: Rule of Law

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010															
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)																			
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources													
<b>I. 10-Point Agenda (Not included)</b>																																					
<b>II. Immediate Need</b>																																					
<b>1. Continuing PAPs</b>																																					
Judicial Reform Support Project (JRSP) Component A: Improving Case Adjudication and Access to Justice (WB)	Support the Action Program for Judicial Reform (APJR) projects on case decongestion through completion of APJR projects	SC	Supreme Court, CA, CTA, SB, and pilot lower courts of Angeles City, Lapu - Lapu City & Cagayan de Oro City	Systems and Procedures User's Manual	Case Management System and Records Management System installed in higher courts and pilot lower courts	85.8				Case Management System and Records Management System in Lapu-Lapu City Hall of Justice	22.7				Case Management System and Records Management System installed in Angeles City Hall of Justice and selected replication sites	30.3					138.9																
Caseflow Management Project (CFMP) (USAID)			Regional Trial Courts (RTC) and Metropolitan Trial Courts (MeTC)	Systems and Procedures User's Manual	Systems replicated/rolled out in selected RTCs and MeTCs nationwide	3.2			6.0	Systems replicated/rolled out in selected RTCs and MeTCs nationwide	3.2			6.0	Systems replicated/rolled out in selected RTCs and MeTCs nationwide	3.2			6.0		9.6			17.9													
Case Administration Management Information System (CAMIS) (CIDA)		SC	Supreme Court, CA, CTA, SB, and selected lower courts	Systems and Procedures User's Manual	Systems replicated/rolled out in selected lower courts nationwide	11.9			7.9	Systems replicated/rolled out in selected lower courts nationwide	11.9			7.9	Systems replicated/rolled out in selected lower courts nationwide	11.9			7.9		35.6			23.8													
Case Decongestion and Delay Reduction Project (CDDRP) (WB)		SC	Nationwide	Systems and Procedures	Strategies for case decongestion and delay reduction replicated/rolled out nationwide	2.0			4.5	Strategies for case decongestion and delay reduction replicated/rolled out nationwide	2.0			4.5	Strategies for case decongestion and delay reduction replicated/rolled out nationwide	2.0			4.5		6.0			13.5													
Judicial Reform Support Project (JRSP) Sub Component C.4: Establishment of Electronic Library and Research Facilities (WB)		SC	Supreme Court, CA, CTA, SB, and pilot lower courts of Angeles City, Lapu - Lapu City & Cagayan de Oro City	Systems and Procedures	Electronic Judicial Library installed	1.3				Electronic Judicial Library installed	1.3				Electronic Judicial Library installed	1.3					3.8																
Judicial Reform Initiative Support (JURIS) Project Component 1: Mediation Support (CIDA)		SC	Angeles City and Bacolod City Selected replication sites	Launching of ADR Model Courts	Establishment of ADR Model Courts	1.3			10.2	Establishment of ADR Model Courts	1.3			10.2	Establishment of ADR Model Courts	1.3			10.2		3.8			30.7													
Judicial Reform Support Project (JRSP) Component C: Strengthening Institutional Capacity (WB)	Improving functional administrative and operating structures in the Judiciary	SC	Supreme Court, CA, CTA, SB, and pilot lower courts of Angeles City, Lapu - Lapu City & Cagayan de Oro City	SC AO	SC AO issued reorganizing structure for Office of the Court Administrator	88.6				SC AO issued installing decentralized model in Lapu-Lapu City	19.7				SC AO issued installing decentralized model in Angeles City	20.2					128.5																
Judicial Reform Support Project (JRSP) Sub Component B.2: Development of Alternative Feedback Mechanism (WB)	Providing sufficient public information and collaboration with society	SC	Supreme Court, CA, CTA, SB, and pilot lower courts of Angeles City, Lapu - Lapu City & Cagayan de Oro City	IEC Program Alternative Feedback Program	IEC program formulated IEC Alternative feedback mechanisms implemented	7.7				IEC program formulated IEC Alternative feedback mechanisms implemented	7.0										14.7																
Judiciary Awareness and Development in Education (JADE) (EU)	Providing sufficient public information and collaboration with society	SC	49,000 public elementary and secondary schools	Publication Trainings conducted Contest conducted Contest Conducted Contest Conducted Contest Conducted	Publication of DEP-ED References and Exemplar for Teachers and Students, Posters and Digest Training of teachers on the JADE Exemplar and Manual, and ADR Conduct of National Poster Making Contest Conduct of National Inter School Quiz Contest National Extemporaneous Speaking Contest Alternative Dispute Resolution Competition for Teachers	15.1		15.1		Publication of DEP-ED References and Exemplar for Teachers and Students, Posters and Digest Training of teachers on the JADE Exemplar and Manual, and ADR Conduct of National Poster Making Contest Conduct of National Inter School Quiz Contest National Extemporaneous Speaking Contest Alternative Dispute Resolution Competition for Teachers	1.6		1.6		Publication of DEP-ED References and Exemplar for Teachers and Students, Posters and Digest Training of teachers on the JADE Exemplar and Manual, and ADR Conduct of National Poster Making Contest Conduct of National Inter School Quiz Contest National Extemporaneous Speaking Contest Alternative Dispute Resolution Competition for Teachers	1.1		1.1			17.8			17.8													

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010								
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources	Physical Target	NG	GOCCs/ GFIs	PSP/ LGU	Other Sources		
Access to Justice for the Poor <b>Component 1:</b> Decentralization and Institutionalization of Information Function of the Judiciary (EU)	Provide access to justice by the poor	SC	100 Municipal Courts covering 3000 barangays under its jurisdiction	SC AO	Supreme Court approved Master Plan for IEC Strategy	1.6			6.8	1.6			6.8	Selected MTC, MeTC, MTCC and MCTC selected and provided a designated Information Officer	1.6			6.8	Selected MTC, MeTC, MTCC and MCTC selected and provided a designated Information Officer					4.7				19.9		
Study On Addressing Affordability Constraints on Access to Justice by the Poor & the Disadvantaged (USAID)		SC	Metro Manila	Study document	Study of existing free legal services				0.3																			0.3		
Justice Link (AUSAID / TAF)		SC	Nationwide	Documentation of dialogues	Conduct of dialogues between the Judiciary and the public sector				3.2																			3.2		
Judicial Reform Initiative Support (JURIS) Project <b>Component 1:</b> Mediation Support (CIDA)	Pursue advocacy on the alternative Dispute resolution (ADR) Act of 2004 under RA	SC	Angeles City and Bacolod City Selected replication sites	Launching of ADR Model Courts	Establishment of ADR Model Courts	1.3			14.5	1.3			30.5	Establishment of ADR Model Courts	1.3			47.7									3.8	92.8		
Intensify recruitment of the 500 prosecutors to expedite resolution of cases	Expedite resolution of cases	DOJ				306.2				306.2					306.2													918.6		
Upgrade skills of public attorneys	Improve free legal service	DOJ							30.0				30.0					30.0										90.0		
Repair of furniture and other equipment	Improve jail facilities	Bucor				13.4				13.4					13.4													40.2		
subtotal (for continuing PAPs)						539.2	0.0	0.0	98.3	393.0	0.0	0.0	97.4		393.6	0.0	0.0	114.1		0.0	0.0	0.0	0.0				1,325.8	0.0	0.0	309.8
<b>2. New PAPs</b>																														
Study of the Expansion of the Scope of the Rule on Summary Procedure for Criminal Cases (USAID)	Support the Action Program for Judicial Reform (APJR) projects on case decongestion through completion of APJR	SC	Nationwide	Study document	Conduct study on the possibility to expand scope of criminal cases that may be covered by summary procedure				0.3																			0.3		
Judicial Administrative Reform and Decentralization Project <b>Component A:</b> Autonomy, Accountability and Decentralization (ADB)	Improving functional administrative and operating structures in the Judiciary	SC	Supreme Court, CA, CTA, SS, and pilot lower courts	SC AO document	SC-AO issued defining the administrative and financial management functions and relationships w/ the other Judiciary offices and units; and establishing the pilot RCADecentralized administrative and financial policies, rules and standards Position descriptions approved Personnel and deployment completed	74.8				74.8					74.8													224.4		
Supporting and Rehabilitating Internally Displaced Persons (IDPs) and Communities in Southern Philippines (UNDP)	Provide access to justice by the poor	SC	Southern Philippines	Constructed / Rehabilitated 10 Rights Centers / Shari' a Courts Capacity Building Program	Construction / Rehabilitation of Justice and Rights Centers / Shari' a Courts Capacity Building for Shari' a Court Personnel				18.0				6.0															23.9		
Study of the Expansion of the Scope of the Rule on Summary Procedure for Criminal Cases (USAID)		SC		Study document	Conduct study on the possibility of expanding the scope of criminal cases that may be covered by summary procedure				0.3																			0.3		
Establish information technology system for the prosecution service	Expedite resolution of cases	DOJ				0.8				0.8					0.8													2.3		
Regionalize the DOJ Action Center	Improve free legal service	DOJ							0.5				0.5					0.5										1.4		
subtotal (for new PAPs)						75.6	0.0	0.0	19.0	6.4				75.6	0.0	0.0	0.5		0.0	0.0	0.0	0.0					226.7	0.0	0.0	25.9
<b>III. Future Need (None)</b>																														
<b>Total Cost Estimate</b>						<b>614.8</b>	<b>0.0</b>	<b>0.0</b>	<b>117.3</b>	<b>468.6</b>	<b>0.0</b>	<b>0.0</b>	<b>103.8</b>	<b>469.2</b>	<b>0.0</b>	<b>0.0</b>	<b>114.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,552.5</b>	<b>0.0</b>	<b>0.0</b>	<b>335.7</b>
<b>Cont'ng</b>						539.2	0.0	0.0	98.3	393.0	0.0	0.0	97.4	393.6	0.0	0.0	114.1		0.0	0.0	0.0	0.0				1,325.8	0.0	0.0	309.8	
<b>New</b>						75.6	0.0	0.0	19.0	6.4				75.6	0.0	0.0	0.5		0.0	0.0	0.0	0.0				226.7	0.0	0.0	25.9	

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **CHAPTER 18**

### **Education**

Education and training is the aggregate of all the processes where an individual develops knowledge, skills, attitudes and values, and desirable behavior, which in turn will facilitate an individual's active participation in the society. In the Philippines, education and training have undergone several stages of development especially in the most recent past. The 1987 Philippine Constitution has guaranteed every Filipino citizen the access to education at all levels, hereby recognizing education as one of the top priorities of the national government.

The priority given by the national government to education is evident in the budget allocated to the sector. For the past decade, the national government has been providing an average 5.8 percent yearly increase of the total education budget. The bulk of the increase is allocated to the basic education level. Despite the constant increase in the education budget, the quality of Philippine education has been deteriorating over the past years based on basic indicators. The severe budgetary constraints of the national government have also led to underinvestment in education, particularly at the basic education level, at the time when the school-going population growth rate has increased by 6.7 percent from 1995 to 2000.

Given the challenges and gaps that confront Philippine education, the national government is focusing its priorities on the most fundamental requirement of the whole educational system. From 2005 to 2010, the national government will concentrate its investments in programs, activities and projects that will impact highly on the development and upgrading of the whole education sector. For basic education, programs and activities are focused on closing the classroom gap by providing 6,000 classrooms per year, provision of early childhood care, increasing the access of economically and socially disadvantaged groups to education services, upgrading the quality of Science, Math and English teachers; provision of computers with Internet access to at least every public high school as a tool for learning and teaching; improving the access to secondary education by implementing the high-school bridge program; and expansion of the service-contracting scheme. For the tertiary level, investments are concentrated on improving the quality and employability of graduates with the overall goal of providing a well-equipped workforce that is at par with global standards. Furthermore, the scholarships and financial assistance programs for Technical-Vocational Education and Training (TVET) and higher education students will be given priority to broaden the access of economically and socially disadvantaged groups to tertiary education.

The following are the major outputs and their respective cost estimates:

<b>I. 10-Point Agenda</b>	<b>Investment Requirement (PhP '000)</b>
<b>EDUCATION FOR ALL</b>	
A. CLOSE THE CLASSROOM GAP	15,443,923.0
B. PROVIDE TEXTBOOKS	10,000,106.0
C. PROVIDE COMPUTER IN EVERY SCHOOL (PUBLIC)	1,584,205.0
D. PROVIDE SCHOLARSHIP / FINANCIAL ASSISTANCE	17,847,701.3
<b>SUPPORT TO THE PEACE PROCESS</b>	
A. IMPLEMENT MADRASAH EDUCATION	4,954,253.0
<b>SUB-TOTAL</b>	<b>49,830,188.26</b>
<b>II. IMMEDIATE NEED</b>	
A. IMPROVE QUALITY OF BASIC EDUCATION	64,259,512.8
B. IMPROVE QUALITY OF TVET	6,830,186.0
C. IMPROVE QUALITY OF HIGHER EDUCATION	953,181.5
D. INCREASING THE ACCESS OF THE SOCIALLY AND ECONOMICALLY DISADVANTAGED GROUPS	574,380.0
<b>SUB-TOTAL</b>	<b>72,617,260.28</b>
<b>GRAND TOTAL</b>	<b>122,447,448.5</b>

The total estimated amount needed to achieve the major outcomes of the Medium-Term Philippine Development Plan (MTPDP) in the medium term (2005-2007) is PhP63,467,189,000. To fully attain the major targets, a total of PhP 122,447,448,540 is required, of which 96.5 percent (PhP 118,131,513,500) will come from the national government. The remaining 3.5 percent (PhP4,315,935,000) will come from alternative sources such as local government units, GOCCs/GFIs, the private sector and mostly, official development assistance (grants). However, this does not reflect the overall investment in education. The regular programs, the personnel services and MOOE of the major education agencies have to still be factored in to capture the complete investment requirements in the education sector for 2005-2010.

2005-2010 Medium-Term Public Investment Program

Chapter 18: Education

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OWI	2005					2006					2007					2008-2010					TOTAL 2005-2010				
					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)				
					Physical Target	NG	GOCCs/GFs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFs	PSP/LGU	Other Sources
<b>1. Continuing PAPs</b>																													
TEXTBOOK PROGRAM	Continued provision of critical school resources in addition to classrooms (seats, textbooks, teachers).	DepEd	Nationwide	Maintain 1:1 Textbook-Pupil Ratio, No. of textbooks procured	25,541,800	1,404,799.0	0.0	0.0	0.0	26,055,946	1,563,357.0	0.0	0.0	0.0	18,733,112	1,217,652.0	0.0	0.0	0.0	76,904,826	5,814,298.0	0.0	0.0	0.0	147,235,687	10,000,106.0	0.0	0.0	0.0
DEPED COMPUTERIZATION PROGRAM	Provision of and connecting computers to at least every public high school as tool for learning and teaching	DepEd	Nationwide	No. of public high schools with computer lab	3,236	100,000.0	0.0	0.0	0.0	3,526	100,000.0	0.0	0.0	0.0	3,816	100,000.0	0.0	0.0	0.0	4,830	300,000.0	0.0	0.0	0.0	15,408	600,000.0	0.0	0.0	0.0
CONNECTIVITY FOR PUBLIC ELEM-HIGH SCHOOL WITH COMPUTERS	Provision of and connecting computers to at least every public high school as tool for learning and teaching	CICT	Nationwide	No. of Public High Schools/ No. of selected elementary schools	20% (cumulative)	50,000.0	0.0	0.0	0.0	20% (cumulative)	50,000.0	0.0	0.0	0.0	30% (cumulative)	100,000.0	0.0	0.0	0.0	60% (cumulative)	200,000.0	0.0	0.0	0.0	60% (cumulative)	400,000.0	0.0	0.0	0.0
PCs for Public Schools Project II (Gov. of Japan) --(PCPS II ends in 2005 but PCPS III may follow)	Improve ICT manpower	DTI	Nationwide	No. of computers		0.0	0.0	0.0	584,205.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	584,205.0	
REGULAR SCHOOL BUILDING PROGRAM	Closing the classroom gap	DepEd DPWH	Nationwide	Number of classrooms constructed	4,785	2,000,000.0	0.0	0.0	0.0	4,579	2,000,000.0	0.0	0.0	0.0	4,445	2,000,000.0	0.0	0.0	0.0	12,574	6,000,000.0	0.0	0.0	0.0	26,383	12,000,000.0	0.0	0.0	0.0
THIRD ELEMENTARY EDUCATION PROJECT (TEEP) WB, JBIC Loan	Closing the classroom gap	DepEd	Nationwide	No. of classroom constructed/ repaired/ rehabilitated	2,291	831,001.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	2,291	831,001.0	0.0	0.0	0.0
SECONDARY EDUCATION DEVELOPMENT AND IMPROVEMENT PROJECT (SEDIP) ADB-JBIC Loan	Closing the classroom gap	DepEd	Nationwide	No. of building/ classroom constructed	559	410,505.0	0.0	0.0	0.0	4,773	1,183,557.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	5,332	1,594,062.0	0.0	0.0	0.0
EXPANSION OF ESC COVERAGE OF THE GASTPE PROGRAM	Expansion of the service contracting scheme	DepEd	Nationwide	No. of grantees	378,923	1,515,692.0	0.0	0.0	0.0	50,000	200,000.0	0.0	0.0	0.0	50,000	200,000.0	0.0	0.0	0.0	150,000	600,000.0	0.0	0.0	0.0	628,923	2,515,692.0	0.0	0.0	0.0
Philippines-Australia Basic Education Assistance for Mindanao (BEAM) 2 AUSAID - Grant	Improving quality of basic education	DepEd	Regions XI, XII and ARMM	No. of TEIs assisted	6,066	16,850.0	0.0	0.0	179,604.0	6,432	17,222.0	0.0	0.0	171,957.0	6,001	17,224.0	0.0	0.0	146,036.0	15,934.0	0.0	0.0	790.0	18,499	67,230.0	0.0	0.0	498,387.0	
STUDENT FINANCIAL ASSISTANCE PROGRAMS	Provision of TVET scholarships and other student assistance program	TESDA	Nationwide	No. of beneficiaries	20,622	288,485.0	0.0	0.0	0.0	20,622	270,100.0	0.0	0.0	0.0	20,622	268,200.0	0.0	0.0	0.0	41,400	600,300.0	0.0	0.0	0.0	103,266	1,427,085.0	0.0	0.0	0.0
STUDENT FINANCIAL ASSISTANCE PROGRAMS	Provision of higher education scholarships and other student assistance program	CHED	Nationwide	No. of scholarship recipients	42,600	374,000.0	0.0	0.0	0.0	42,600	398,310.0	0.0	0.0	0.0	42,600	424,200.2	0.0	0.0	0.0	42,600	556,919.2	0.0	0.0	0.0	127,800	1,703,429.3	0.0	0.0	0.0
S and T SCHOLARSHIP PROGRAM	Increasing the Access of Economically and Socially Disadvantaged Groups to Education and Training	DOST-SEI	Nationwide	No. of scholarship recipients	10,000	303,700.0	0.0	0.0	0.0	10,500	303,700.0	0.0	0.0	0.0	11,000	303,700.0	0.0	0.0	0.0	35,000	911,000.0	0.0	0.0	0.0	66,500	1,822,100.0	0.0	0.0	0.0
Subtotal (for continuing PAPs)					7,295,032.0	0.0	0.0	0.0	763,809.0	6,086,246.0	0.0	0.0	171,957.0	4,630,976.3	0.0	0.0	146,036.0	14,948,451.2	0.0	0.0	790.0	32,960,705.3	0.0	0.0	0.0	1,082,592.0			
<b>2. New PAPs</b>																													
MADRASAH EDUCATION	Strengthening Madrasah Education	DepEd	IX, X, XI, XII, XIII & Caraga	No. of textbooks No. of Madaris teachers No. of Madaris teachers trained (public/private) No. of beneficiaries (out of school youth)	240,000 4,000 9,000 300	958,425.0	0.0	0.0	0.0	180,000 400	864,068.0	0.0	0.0	0.0	180,000 400	935,888.0	0.0	0.0	0.0	600,000 1,376	1,591,184.0	0.0	0.0	0.0	1,200,000 6,176	4,349,565.0	0.0	0.0	0.0
Project in Madrasah Education (AusAid)	Strengthening Madrasah Education	DepEd	IX, X, XI, XII, XIII & Caraga	No. of Madaris teachers trained		0.0	0.0	0.0	160		0.0	0.0	0.0	182.0	40	0.0	0.0	0.0	48.0		0.0	0.0	0.0	200	0.0	0.0	0.0	240.0	
Community Salam (Peace) Corp Project II (LO)	Strengthening Madrasah Education	DOLE	Mindanao	No. of youth beneficiaries of educational and training assistance		2,400.0	0.0	0.0	5,500.0		800.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	300	3,200.0	0.0	0.0	5,500.0	





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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OWI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)				Cost Estimate (PHP '000)								
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources
NATIONAL ENGLISH PROFICIENCY PROGRAM (NEPP)	UPGRADING THE QUALITY OF SCIENCE, MATH AND ENGLISH TEACHERS	DepEd	Nationwide	3,500 Masters Degree slots in Science, Math, English, Engineering, Information Technology and Social Sciences from 2004-2010. For Math - 20% or 700 slots, Natural Sciences - 20% or 700 slots, English - 20% or 700 slots, 50 slots for Ph.D. sandwich program for Science and Math from 2005-2009.	24,000	970,160.0	0.0	0.0	0.0	24,000	1,038,071.2	0.0	0.0	0.0	24,000	1,110,736.2	0.0	0.0	0.0	24,000	3,820,869.2	0.0	0.0	0.0	96,000	6,939,836.5	0.0	0.0	0.0
				No. of secondary teachers trained	24,000					24,000					24,000					24,000					96,000				
INDIGENOUS PEOPLES' EDUCATION	STRENGTHENING INDIGENOUS PEOPLES' EDUCATION	NCIP	Nationwide	Policy plan indigenization o curriculum formulated, implemented and evaluated	1	270.0	0.0	0.0	0.0	1	287.0	0.0	0.0	0.0	1	306.0	0.0	0.0	0.0	1	326.0	0.0	0.0	0.0	1	1,189.0	0.0	0.0	0.0
ASSISTANCE TO COMMUNITY SCHOOLS	Strengthening Indigenous Peoples' Education	NCIP	Nationwide	No. of IP community schools assisted through school needs per year	12	431.0	0.0	0.0	0.0	12	459.0	0.0	0.0	0.0	12	489.0	0.0	0.0	0.0	36	521.0	0.0	0.0	0.0	72	1,900.0	0.0	0.0	0.0
SCHOOL-BASED TRAINING PROGRAM	UPGRADING THE QUALITY OF SCIENCE, MATH AND ENGLISH TEACHERS	DepEd	Regs. V, VI, VII & IX	No. of teachers trained	320	4,178.4	0.0	0.0	0.0	320	4,430.2	0.0	0.0	0.0	320	4,696.0	0.0	0.0	0.0	960	15,847.1	0.0	0.0	0.0	1,920	29,152.6	0.0	0.0	0.0
NATIONAL SCIENCE AND TECHNOLOGY INSTRUMENTATION CENTER (NSTIC)	UPGRADING THE QUALITY OF SCIENCE, MATH AND ENGLISH IN BASIC EDUCATION	DepEd - NSTIC				127,864.0	0.0	0.0	0.0		129,025.0	0.0	0.0	0.0		130,882.0	0.0	0.0	0.0		414,737.0	0.0	0.0	0.0		801,888.0	0.0	0.0	0.0
			Region 7	No. of Science equipment developed	37					26					28					75					166				
			Nationwide	No. of science teachers trained	200					200					200					1,000					1,600				
			Nationwide	No. of Sub-center established	1					1					1					2					5				
			Nationwide	No. of NSTIC developed science equipment locally mass-produced	2,500					2,500					2,500					6,000					13,500				
CLASSROOM SEATS	CONTINUED PROVISION OF CRITICAL SCHOOL RESOURCES	DepEd CO	Nationwide	No. of classroom seats procured	371,100	185,550.0	0.0	0.0	0.0	399,800	208,895.5	0.0	0.0	0.0	274,550	149,907.7	0.0	0.0	0.0	705,550	408,489.0	0.0	0.0	0.0	1,751,000	952,842.2	0.0	0.0	0.0
TEACHER REQUIREMENT AT THE BEGINNING OF THE SCHOOL YEAR	CONTINUED PROVISION OF CRITICAL SCHOOL RESOURCES	DepEd	Nationwide	No. of Teacher I items to be created	10,000	1,691,290.0	0.0	0.0	0.0	10,000	1,691,290.0	0.0	0.0	0.0	4,515	765,617.0	0.0	0.0	0.0	9,194	1,631,080.1	0.0	0.0	0.0	33,709	5,777,277.1	0.0	0.0	0.0
SCHOOL MOOE	CONTINUED PROVISION OF CRITICAL SCHOOL RESOURCES	DepEd	Nationwide	Projected enrolment	Elem 12,170,867 Sec 5,482,125	3,135,829.0	0.0	0.0	0.0	Elem 12,170,867 Sec 5,482,125	3,225,879.0	0.0	0.0	0.0	Elem 12,367,448 Sec 5,982,632	3,230,666.0	0.0	0.0	0.0	Elem 37,584,170 Sec 19,858,917	10,709,038.0	0.0	0.0	0.0	Elem 37,584,170 Sec 19,858,917	20,301,412.0	0.0	0.0	0.0
SCHOLARSHIPS	IMPROVING PRE AND IN-SERVICE TRAINING OF TEACHERS	DepEd	Nationwide	No. of trainees trained	619	34,578.0	0.0	0.0	0.0	619	36,550.0	0.0	0.0	0.0	559	38,852.0	0.0	0.0	0.0	1,477	131,110.0	0.0	0.0	0.0	3,274	241,090.0	0.0	0.0	0.0
TRAINING AND DEVELOPMENT	IMPROVING PRE AND IN-SERVICE TRAINING OF TEACHERS	DepEd	Nationwide	No. of trainees trained	505	9,518.0	0.0	0.0	0.0	605	12,706.0	0.0	0.0	0.0	525	8,236.0	0.0	0.0	0.0	1,775	129,879.0	0.0	0.0	0.0	3,410	160,339.0	0.0	0.0	0.0
EVERY CHILD A READER PROGRAM (ECARP)-in all Schools	Improve quality of basic education			No. of copies of reading packages reproduced and distributed  No. of teachers trained on the utilization of the assessment tools	100  5,250	4,720.0  0.0	0.0  0.0	0.0  0.0	0.0  0.0	200  5,250	7,890.0  0.0	0.0  0.0	0.0  0.0	0.0  0.0		3,772.4  0.0	0.0  0.0	0.0  0.0	0.0  0.0		10,641.3  0.0	0.0  0.0	0.0  0.0	0.0  0.0	300  31,500	27,023.7  0.0	0.0  0.0	0.0  0.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Region)	OWI	2005					2006					2007					2008-2010					TOTAL 2005-2010									
					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)					Cost Estimate (Php '000)									
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources					
ACCREDITATION AND NATIONAL ACHIEVEMENT TEST (All Grade 6 & Year 4)	Improving quality of basic education	DepEd- NETRC	Nationwide	No. of test forms developed No. of test booklets printed No. of answer sheets processed	2 3,070,000 3,070,000	32,699.0	0.0	0.0	0.0	0.0	2	34,999.0	0.0	0.0	0.0	0.0	2	37,438.0	0.0	0.0	0.0	0.0	6	128,794.0	0.0	0.0	0.0	0.0	12	233,930.0	0.0	0.0	0.0	0.0
NATIONAL ACHIEVEMENT TEST (Year 1 & Year 4) 1st yr achievement to be administered to bridge and 1st yr. Regular	Implementation of a HS bridge program	DepEd- NETRC	Nationwide	No. of test forms developed No. of test booklets printed No. of answer sheets processed	2 2,200,000 2,200,000	22,400.0	0.0	0.0	0.0	0.0	2	22,400.0	0.0	0.0	0.0	0.0	2	22,400.0	0.0	0.0	0.0	0.0	2	22,400.0	0.0	0.0	0.0	0.0	2	22,400.0	0.0	0.0	0.0	0.0
ACCREDITATION PROGRAM FOR PUBLIC ELEMENTARY SCHOOLS (APPES) PROGRAM	Improving quality of basic education	DepEd-BEE	Nationwide	No. of divisions/ regions oriented on the program No. of accreditors trained No. of accredited schools monitored	25 15 8	1,010.0	0.0	815.0	0.0	0.0	25	360.0	0.0	0.0	0.0	0.0	25	1,500.0	0.0	0.0	0.0	0.0	25	2,870.0	0.0	0.0	815.0	0.0	25	2,870.0	0.0	815.0	0.0	0.0
HIGH SCHOOL BRIDGE PROGRAM	IMPROVING THE RELEVANCE OF SECONDARY EDUCATION	DepEd-BSE	Nationwide	No. of modules developed No. of module copies reproduced No. of facilitators/ teachers trained No. of classrooms constructed No. of personnels monitored public HS	3 837,713 400 3,203 30	1,382,371.0	0.0	0.0	0.0	0.0	(3)	1,712,621.0	0.0	0.0	0.0	0.0	(3)	1,262,367.0	0.0	0.0	0.0	0.0	(6)	4,846,836.0	0.0	0.0	0.0	0.0	(6)	9,204,195.0	0.0	0.0	0.0	0.0
TEACHER-CHILD-PARENT PROGRAM	PROMOTING SCHOOL AND AREA-BASED MANAGEMENT	DepEd-SHNC	Nationwide	No. of parents trained	692,300	5,000.0	0.0	0.0	0.0	0.0	692,300	5,000.0	0.0	0.0	0.0	0.0	692,300	5,000.0	0.0	0.0	0.0	692,300	5,000.0	0.0	0.0	0.0	692,300	5,000.0	0.0	0.0	0.0	0.0	0.0	
THIRD ELEMENTARY EDUCATION PROJECT (TEEP) WB, JBIC Loan	Improving quality of basic education	DepEd	CAR (Abra, Apayao, Benguet, Ifugao, Kalinga, Mt. Province) II (Batanes) III (Aurora) IV- B (Romblon) V (Masbate) VI (Antique, Guimaras, Capiz) VII (Negros Oriental) VIII (Biliran, Eastern Samar, Leyte, Southern Leyte) IX (Zamboanga del Sur, Zamboanga Sibug	No. of Seats delivered No. of Teachers/ Administrators trained	74,497 61,451	199,200.0	0.0	0.0	0.0	0.0	74,497 61,451	199,200.0	0.0	0.0	0.0	0.0	74,497 61,451	199,200.0	0.0	0.0	0.0	0.0	74,497 61,451	199,200.0	0.0	0.0	0.0	74,497 61,451	199,200.0	0.0	0.0	0.0	0.0	
SECONDARY EDUCATION DEVELOPMENT AND IMPROVEMENT PROJECT (SEDP) ADB- JBIC Loan	Improving quality of basic education	DepEd	CAR (Abra, Apayao, Benguet, Ifugao, Kalinga, Mt. Province) II (Batanes) III (Aurora) IV- B (Romblon) V (Masbate) VI (Antique, Guimaras, Capiz) VII (Negros Oriental) VIII (Biliran, Eastern Samar, Leyte, Southern Leyte) IX (Zamboanga del Sur, Zamboanga Sibug	No. of School heads trained No. of Teachers trained No. of copies delivered No. of school equipment delivered No. of seats delivered	2,785 28,508 3,596,524 1,516 607	655,481.0	0.0	0.0	0.0	0.0	2,085 17,844 2,813,181 1,268 1,363	527,181.0	0.0	0.0	0.0	0.0	2,085 17,844 2,813,181 1,268 1,363	122,018.0	0.0	0.0	0.0	0.0	6,935 385,964 6,409,705 2,784 1,970	1,304,680.0	0.0	0.0	0.0	0.0	6,935 385,964 6,409,705 2,784 1,970	1,304,680.0	0.0	0.0	0.0	0.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OWI	2005					2006					2007					2008-2010										
					Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)				Physical Target	Cost Estimate (PHP '000)									
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources						
SCHOOL FEEDING PROGRAM	Provision of education support services and other financial assistance to pupils and students and their families	DepEd	Nationwide	No. of pupils No. of pupils provided herbal medicine No. of pupils fed (60-13 pupils in poor communities)	1,000,000 8,480 67,000	6,076.0	0.0	0.0	29,682.0	1,070,000 9,074 71,690	6,501.0	0.0	0.0	0.0	1,144,900 9,709 76,708	9,419.0	0.0	0.0	0.0	3,938,390 33,399 263,872	32,402.0	0.0	0.0	0.0	6,153,290 43,108 420,750	54,398.0	0.0	0.0	0.0	29,682.0
DRUG ABUSE PREVENTION PROGRAM	Provision of education support services and other financial assistance to pupils and students and their families	DepEd	Nationwide	No. of trainers/coordinators trained No. of monitoring personnel	300 51	1,860.0	0.0	0.0	0.0	578.0 54	0.0	0.0	0.0	0.0	664.0 58	0.0	0.0	0.0	0.0	1,955.0 199	0.0	0.0	0.0	0.0	300 362	5,057.0	0.0	0.0	0.0	0.0
BASIC LITERACY PROGRAM	Promotion of alternative delivery modes of schooling like the In-School and Out-School Adults, mobile teaching, distance teaching	DepEd and Stakeholders	Nationwide	No. of learners served No. of literacy materials developed/revised No. of Mobile Teachers utilizing the literacy materials No. of supplementary materials translated/adapted No. of sets of ABL instruments printed and utilized	30,250 12,600 600 21,600 600	33,792.6	0.0	0.0	0.0	30,550 12,600 900 21,600 300	36,936.3	0.0	0.0	0.0	30,850 12,600 1,200 21,600 600	40,647.6	0.0	0.0	0.0	94,250 37,800 2,100 64,800 1,500	123,506.5	0.0	0.0	0.0	185,900 75,600 4,800 129,600 3,000	234,863.0	0.0	0.0	0.0	0.0
FAMILY BASIC LITERACY PROGRAM (FBLP)	Promotion of alternative delivery modes of schooling like the In-School and Out-School Adults, mobile teaching, distance teaching	DepEd	Nationwide	No. of member o families served (15 families for 5 divisions)	375	340.0	0.0	0.0	0.0	375	340.0	0.0	0.0	0.0	375	340.0	0.0	0.0	0.0	1,125	1,020.0	0.0	0.0	0.0	2,250	2,040.0	0.0	0.0	0.0	0.0
ADOLESCENT FRIENDLY LITERACY PROGRAM (AFLEP)	Promotion of alternative delivery modes of schooling like the In-School and Out-School Adults, mobile teaching, distance teaching	DepEd, Foreign Donors and Stakeholders	Nationwide	No. of learning materials developed/adapted/validate and printed No. of adolescents served (30 learners per division per region)	30 450	700.0	0.0	0.0	0.0	30 540	760.0	0.0	0.0	0.0	30 510	460.0	0.0	0.0	0.0	1,530	1,380.0	0.0	0.0	0.0	60 3,030	3,300.0	0.0	0.0	0.0	0.0
MOBILE TEACHER PROJECT	Promotion of alternative delivery	DepEd- BALS DBM &	Nationwide	No. of Mobile Teachers deployed in the field to facilitate learning materials (cumulative)	900	7,716.0	0.0	0.0	0.0	1,200	10,716.0	0.0	0.0	0.0	1,500	13,596.0	0.0	0.0	0.0	2,400	28,787.0	0.0	0.0	0.0	6,000	60,815.0	0.0	0.0	0.0	0.0
				No. of ALS Specialist created	2,330					2,330				2,330					6,990					13,980						
				No. of new Mobile teachers trained	300					300				300					900					1,800						
				No. of old Mobile Teachers trained	300					600				900					1,500					3,300						
BALIK-PAARALAN PARA SA OUT-OF-SCHOOL ADULT (BPOSA)	Increasing the Access of Economically and Socially Disadvantaged Groups to Education Services	DepEd	Nationwide	No. of adult learners served	6,750	17,490.0	0.0	0.0	0.0	7,375	19,935.0	0.0	0.0	0.0	8,125	22,919.0	0.0	0.0	0.0	29,250	67,711.0	0.0	0.0	0.0	51,500	128,055.0	0.0	0.0	0.0	0.0
RADIO-BASED INSTRUCTION	Promotion of alternative delivery modes of schooling like the In-School and Out-School Adults, mobile teaching, distance teaching	DepEd in coordination with SEN	5 Regions, 6 divisions	No. of learners served	250	500.0	0.0	0.0	0.0	325	650.0	0.0	0.0	0.0	400	800.0	0.0	0.0	0.0	1,650	3,700.0	0.0	0.0	0.0	2,625	5,650.0	0.0	0.0	0.0	0.0

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Programs and Projects (PAs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	DWI	2005				2006				2007				2008-2010				TOTAL 2005-2010					
					Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)				
						NG	GOCCs/GFIs	PSP/LGU		Other Sources	NG	GOCCs/GFIs		PSP/LGU	Other Sources	NG		GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources	
STRONG REPUBLIC SCHOOLS DISTANCE LEARNING SYSTEM (SRS-DLS)	Installation of distance learning in conflict-affected areas	DepEd CO & Field offices	I, II, III, IV-B, V, VI, VII, VIII, IX, X, CAR, CARAGA (batches 15-31)	No. of Formal & Nonformal Teachers, & Paraguros trained	552 Formal & Nonformal Teachers 276 Paraguros	15,380.0	0.0	0.0	0.0	46,200.0	0.0	0.0	0.0	19,400.0	0.0	0.0	0.0	28,400.0	0.0	0.0	0.0	109,380.0	0.0	0.0	0.0	
		Nationwide		No. of schools delivered with the SRS hardware package	350																	552 Formal & Nonformal Teachers 276 Paraguros				
		Nationwide		No. of Multimedia Materials developed and produced	500																	500				
		Nationwide		No. of teaching materials/multimedia developed	500																	500				
		Nationwide		No. of Distance Learning Modules supplemental to the SRS Program	500																	500				
		Nationwide		No. of Nonformal teachers trained	500																	500				
		500 brgys. Nationwide		No. of learners served	1,100					1,500					1,750							11,100				
Technical Education and Skills Development Project (TESDP)	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Nationwide	No. of provincial training centers equipped	45	504,202.0	0.0	0.0	0.0	578,766.0	0.0	0.0	0.0	466,167.0	0.0	0.0	0.0	176,770.0	0.0	0.0	0.0	45	1,725,905.0	0.0	0.0	0.0
Expansion of the Dual Education and Training (EDT)	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Nationwide	No. of beneficiary institutions equipped with appropriate facilities	28	127,064.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	127,064.0	0.0	0.0	0.0
Development of Centers of Excellence in Modern Manufacturing Technology (CEMMT)	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Nationwide			2,500.0	0.0	0.0	0.0	55,000.0	0.0	0.0	0.0	167,599.0	0.0	0.0	0.0	369,062.0	0.0	0.0	0.0	0	594,161.0	0.0	0.0	0.0
Philippines-Australia Quality Technical and Vocational Education and Training (PAQVET)	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Nationwide	Completion of industry competency standards by 2005	Completion of industry competency standards by 2005	0.0	0.0	0.0	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Completion of industry competency standards by 2005	0.0	0.0	0.0	3,000.0
Technical Education and Skills Development (TESD) Fund (managed by DBP)	Improving the Competitiveness of Middle-level Skills Development	DBP	Nationwide	No. of TVs	60	0.0	56,020.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60	0.0	56,020.0	0.0	0.0
Job-Skill Matching System	Institutionalization of Job-Skill Matching System	TESDA	Nationwide	Job-Skill Matching System institutionalized	Job-Skill Matching System institutionalized	54,080.0	0.0	0.0	0.0	61,562.0	0.0	0.0	0.0	65,319.0	0.0	0.0	0.0	218,499.0	0.0	0.0	0.0	Job-Skill Matching System institutionalized/operationalized	399,460.0	0.0	0.0	0.0
Tendering Program	Pursue Tendering Program for priority occupations	TESDA	Nationwide	No. of persons trained for priority/available occupations		373,367.0	0.0	0.0	0.0	397,636.0	0.0	0.0	0.0	421,905.0	0.0	0.0	0.0	1,411,329.0	0.0	0.0	0.0		2,604,237.0	0.0	0.0	0.0
Kasanyayan at Hanapbuhay/ Apprenticeship Program	Expand and Intensify MLSD Training Programs through enterprise-based training and	TESDA	Nationwide	No. of trainees/ graduates		200,000	15,934.0	0.0	0.0	200,000	15,934.0	0.0	0.0	200,000	15,934.0	0.0	0.0	600,000	47,802.0	0.0	0.0	1,200,000	95,604.0	0.0	0.0	0.0
Leamership Program		TESDA	Nationwide	No. of graduates of Leamership Program		15,333.0	0.0	0.0	0.0	16,330.0	0.0	0.0	0.0	17,327.0	0.0	0.0	0.0	57,963.0	0.0	0.0	0.0	No. of graduates of Leamership Program	106,953.0	0.0	0.0	0.0
Dangal ng Barangay/ Products through training cum production system		TESDA	Nationwide	No. of Dangal ng Barangay production centers operationalized		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National IT Training Center	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Quezon City/ Bulacan	No. of IT Training Centers established/ operationalized by 2005		2	0.0	0.0	0.0	277,675.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	277,675.0
Food Processing and Mechanization Training Center	Improving the Competitiveness of Middle-level Skills Development (MLSD)	TESDA	Davao City	No. of Training Center on Food Processing and Agri-Mechanization established		1	0.0	0.0	0.0	277,675.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	277,675.0
Co-management / Devolotion of TESDA Institutions		TESDA	Nationwide	No. of TESDA institutions adopting co-management arrangements		25	2,400.0	0.0	0.0	50	2,556.0	0.0	0.0	0.0	2,712.0	0.0	0.0	150	9,072.0	0.0	0.0	225	16,740.0	0.0	0.0	0.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OWI	2005					2006					2007					2008-2010					TOTAL 2005-2010						
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)						
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources		
Community-based Programs and Entrepreneurship Development Programs		TESDA	Nationwide	No. of graduates of community-based and entrepreneurship development programs	50,000	74,222.0	0.0	0.0	0.0	0.0	79,046.0	0.0	0.0	0.0	0.0	83,870.0	0.0	0.0	0.0	0.0	280,554.0	0.0	0.0	0.0	0.0	50,000	517,692.0	0.0	0.0	0.0	0.0
Higher Education Development Program	Improve the quality of higher education	CHEd	Nationwide	Formulation and adoption of the normative financing formula	Normative financing formula developed	7,342.5	0.0	0.0	0.0	0.0	Normative funding formula applied on 50% of SUCs	36,028.5	0.0	0.0	0.0	Normative funding formula applied on 75% of SUCs	33,578.5	0.0	0.0	0.0	Normative funding formula applied on 100% of SUCs	19,077.0	0.0	0.0	0.0	Formulation and adoption of the normative financing formula	96,026.5	0.0	0.0	0.0	0.0
Upgrading of the PMMA	Improve the quality of higher education	PMMA	Nationwide	No. of beneficiaries No. of graduates No. of employed	1,021 194 178	345,023.0	0.0	0.0	16,444.0	1,072 204 183	345,023.0	0.0	0.0	13,754.0	1,126 214 192	0.0	0.0	0.0	10,436.0	3,726 708 637	0.0	0.0	0.0	0.0	6,945 1,320 1,187	690,046.0	0.0	0.0	0.0	40,634.0	
UP-IT Center	Improve the quality of higher education	UP	Nationwide	No. of IT personnel trained No. of graduates (full-time) No. of graduates (part-time)		0.0	0.0	0.0	35,825.0		0.0	0.0	0.0	35,825.0		0.0	0.0	0.0	35,825.0		0.0	0.0	0.0	0.0	0.0	1000 by 2013 350 by 2013 750 by 2013	0.0	0.0	0.0	107,475.0	
Subtotal (continuing PAPs)						10,348,815.5	56,020.0	815.0	640,391.0		11,601,746.7	0.0	0.0	49,579.0		9,833,350.7	0.0	0.0	46,261.0		32,119,639.4	0.0	0.0	0.0	0.0	63,897,552.3	56,020.0	815.0	736,141.0		
2. New PAPs																															
Establishment of Polytechnic System	Improving the Competitiveness of Middle-level Skills Development (MLS-D)	TESDA, CHED	Selected regions			0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Establishment of occupation-oriented and locally-funded Community Colleges	Improving the Competitiveness of Middle-level Skills Development (MLS-D)	TESDA	Selected regions			0.0	0.0	0.0	28,000.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28,000.0	
Bilateral Apprenticeship Program	Expand and Intensity MLS-D Training Programs through Enterprise-based Training and other Skills Specific Training Programs	TESDA	Nationwide	No. of persons trained		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trainers Training in Japan thru Industry Immersion	Capability Building Programs for TVET Institutions and other Partners	TESDA	Nationwide	No. of trainers trained		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
College Bridging Programs	Implement a College Bridge Program	CHEd	Nationwide	Formulation and adoption of framework / guidelines, Adoption of the PNQF	Test and program developed	2,000.0	0.0	0.0	0.0	0.0	Tests and programs pilot in selected schools	2,000.0	0.0	0.0	0.0	Test and programs pilot tested	2,000.0	0.0	0.0	0.0	Test and program adopted by selected schools	2,000.0	0.0	0.0	0.0	Formulation and adoption of framework / guidelines by 2005, PNQF adopted as framework for bridge year to college by 2006	8,000.0	0.0	0.0	0.0	0.0
Development and Pilot Testing of Ladderized Program	Widening Mobility Between Non-Formal Basic Education, TVET and College	CHEd / TESDA	Nationwide	Adoption of the PNQF, Institutionalization of the ladderized program	Ladderized programs developed	2,000.0	0.0	0.0	0.0	0.0	Ladderized programs pilot tested	3,000.0	0.0	0.0	0.0	Ladderized programs pilot tested	3,000.0	0.0	0.0	0.0	Ladderized programs pilot tested	3,000.0	0.0	0.0	0.0	Institutionalization of the ladderized program by 2006	11,000.0	0.0	0.0	0.0	0.0
Ladderized Interface between TVET and Higher Education	Increasing the Access of Economically and Socially Disadvantaged Groups to Education and Training	TESDA	Nationwide	Institutionalization of the ladderized program by SY 2005-2006	Ladderized programs developed	0.0	0.0	0.0	0.0	0.0	Ladderized programs pilot tested	0.0	0.0	0.0	0.0	Ladderized programs pilot tested	0.0	0.0	0.0	0.0	Ladderized programs pilot tested	0.0	0.0	0.0	0.0	Institutionalization of the ladderized program by 2006	0.0	0.0	0.0	0.0	0.0
PROFESSIONAL ENHANCEMENT PROGRAM (PEP)	UPGRADING THE QUALITY OF SCIENCE, MATH AND ENGLISH TEACHERS	DepEd	Nationwide	No. of reg'l teachers/trainers trained	100	715.0	0.0	0.0	0.0	108	758.0	0.0	0.0	0.0	112	803.0	0.0	0.0	0.0	134	956.0	0.0	0.0	0.0	452	3,232.0	0.0	0.0	0.0	0.0	
SCHOOL FIRST INITIATIVE	Improve the quality of basic education	DepEd	Nationwide	No. of school plans (until 2010)	800	100,000.0	0.0	0.0	0.0	400	60,000.0	0.0	0.0	0.0	400	60,000.0	0.0	0.0	0.0	400	40,000.0	0.0	0.0	0.0	2,000	280,000.0	0.0	0.0	0.0	0.0	
TEACHER INDUCTION PROGRAM	IMPROVING PRE AND IN-SERVICE TRAINING OF TEACHERS	DepEd	Nationwide	No. of modules developed TIP Implemented, Monitored and Evaluated	17 1	4,000.0	0.0	0.0	0.0		4,280.0	0.0	0.0	0.0		4,580.0	0.0	0.0	0.0		15,753.0	0.0	0.0	0.0	17 1	28,613.0	0.0	0.0	0.0	0.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OWI	2005					2006					2007					2008-2010					TOTAL 2005-2010					
					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					
					Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	Physical Target	NG	GOCCs/GFIs	PSP/LGU	Other Sources	
TEACHER EDUCATION DEVELOPMENT PROGRAM	IMPROVING PRE AND IN-SERVICE TRAINING OF TEACHERS	DepEd	Nationwide	No. of Teaching Standards finalized, printed & distributed  Assessment Tools Developed & sampled to selected regions	2500	182,469.0	0.0	-	0.0	2500	194,744.0	0.0	-	-	2500	194,744.0	0.0	-	-	7500	584,234.0	0.0	-	-	15,000	1,156,191.0	0.0	-	-	
UPGRADING OF VALUES EDUCATION	Institutionalization of a More Focused Values Formation Program in Basic Education	DepEd	Nationwide	No. of research conducted  No. of teachers trained	1	240.0	-	0.0	-	1	828.0	-	0.0	-	1	1,647.0	0.0	-	-	1	5,558.0	0.0	-	-	1	8,273.0	-	0.0	0.0	
ALS MOBILE LIBRARY	Promotion of Alternative Delivery Modes of Schooling like the In-School and Out-School/Adults, Mobile Teaching, Distance Teaching	DepEd and Stakeholders	Nationwide	No. of Mobile Library implemented (1 per region)	1	400.0	0.0	-	-	1	400.0	0.0	-	-	1	400.0	0.0	-	-	3	1,200.0	0.0	-	-	6	2,400.0	0.0	-	-	
DISTANCE EDUCATION FOR PUBLIC ELEMENTARY SCHOOLS (DEPES)	Promotion of Alternative Delivery Modes of Schooling like the In-School and Out-School/Adults, Mobile Teaching, Distance Teaching	DepEd	II, IV-B, VI, XI, XII, CAR	No. of pilot schools  No. of materials reproduced	50	4,039.0	0.0	-	-	50	3,677.0	0.0	-	-	100	3,898.0	0.0	-	-	300	13,154.0	0.0	-	-	500	24,788.0	0.0	-	-	
Mindanao Basic Education Development Project (ADB)	Improve quality of basic education	DepEd	IX, X, XI, XII, Caraga	No. of pupils/students No. of new/rehab schools  No. of pupils/students No. of teachers No. of school heads No. of schools		0.0	0.0	-	-	42,350	1,953,890.0	0.0	-	-	30,250	1,395,640.0	0.0	-	-	48,400	2,232,940.0	0.0	-	-	121,000	5,582,470.0	0.0	-	-	
PPTA- Mindanao Basic Education Development Project (MBEDP) -ADB	Improve quality of basic education	DepEd	Regs. IX, X, XI, XII and CARAGA	No. of Project proposal formulated based on policy study	1	7,990.0	0.0	-	19,290.0				0.0	-				0.0	-					0.0	-	7,990.0	0.0	-	19,290.0	
Policy Reform (ADB)	Improve quality of basic education	DepEd	Mindanao	No. of Policy study conducted	1	0.0	0.0	-	21,450.0				0.0	-				0.0	-					0.0	-	1	0.0	-	21,450.0	
Comprehensive School and Community-Based Deworming Control Project (JICA)	Provision of education support services and other financial assistance to pupils and students and their families	DepEd	IX, XII & ARMM	No. of pupils dewormed	69,483	2,151.0	0.0	-	48,157.0	174	5,377.0	0.0	-	120,394.0	104	3,226.0	0.0	-	72,236.0				0.0	-	69,761	10,754.0	0.0	0.0	240,787.0	
				No. of pupils given (on supp)	20,845		0.0	-	0.0	52,113		0.0	-	31,268		0.0	-	0.0		104,226		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Teacher Educ. (JICA)	Improving pre and in-service training of teachers	DepEd/ INNOTECH	Nationwide	No. of Teachers Trained	105	0.0	0.0	-	176.0		70.0	0.0	-	116.0		0.0	-	0.0		175		70.0	0.0	0.0	0.0	175	70.0	0.0	0.0	292.0
Strengthening the Implementation of Visayas Basic Education (STRIVE) -AusAid	Improve quality of basic education	DepEd	Regs. VII & VIII	No. of Division Master Training Plans Formulated No. of School Improvement Plans (SIP) Numbers of education leaders and managers trained No. of livelihood activities implemented (incorporated in the ALS programs for OSYs)	6	4,784.0	0.0	-	49,122.0		10,829.0	0.0	-	114,618.0		0.0	-	0.0			6		15,713.0	0.0	-	6	15,713.0	0.0	-	163,740.0
				% of out-of-school children in pilot divisions enrolled in Alternative Delivery Modes for schooling						1															1					
				% of OSY in pilot divisions enrolled in ALS programs						0															0					
				% of OSY in ALS who continued/completed basic education through formal education or ALS						1															1					
Upgrading the Science and Math Education Program (USMEP) Sub-Project 2: Science and Math Facilities Improvement Project- JICA grant	Upgrading Science, Mathematics, English in Basic Education	DepEd	V, VI, VII & XI	No. of Science Laboratory rooms with basic science equipment constructed  No. of library rooms constructed		0.0	0.0	-	-	33	34,992.0	0.0	-	171,632.0	11	11,664.0	0.0	-	57,211.0				0.0	-	44	46,656.0	-	-	226,843.0	
										21				7						28					28			0.0		
<b>Subtotal (for new PAPs)</b>						310,788.0	0.0	0.0	166,195.0		2,294,945.0	0.0	0.0	406,760.0		1,681,602.0	0.0	0.0	129,447.0		2,898,795.0	0.0	0.0	0.0		7,186,130.0	0.0	0.0	702,402.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005-2010 Medium-Term Public Investment Program																									
					2005					2006					2007					2008-2010					TOTAL 2005-2010					
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)									
	NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources						
<b>II. Future Need</b>																														
<b>1. Continuing PAPs (None)</b>																														
<b>2. New PAPs</b>																														
FUNCTIONAL LITERACY EDUCATION AND MEDIA SURVEY (FLEMMS)	Improve quality of basic education	DepEd LCC & NSO	Nationwide	No. of Household members surveyed		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26,000	38,200.0	0.0	0.0	0.0	26,000	38,200.0	0.0	0.0	0.0
Subtotal (for new PAPs)						0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		38,200.0	0.0	0.0	0.0		38,200.0	0.0	0.0	0.0
<b>Total Cost Estimate</b>						<b>18,929,471.5</b>	<b>56,020.0</b>	<b>693,060.0</b>	<b>1,794,545.0</b>		<b>22,081,206.5</b>	<b>0.0</b>	<b>0.0</b>	<b>729,726.0</b>		<b>18,639,366.0</b>	<b>0.0</b>	<b>0.0</b>	<b>543,792.0</b>		<b>58,481,469.5</b>	<b>0.0</b>	<b>0.0</b>	<b>498,790.0</b>		<b>118,131,513.5</b>	<b>56,020.0</b>	<b>693,060.0</b>	<b>3,566,855.0</b>	
					ComFin	17,643,847.5	56,020.0	815.0	1,404,110.0		17,687,892.7	0.0	0.0	221,536.0		14,464,326.9	0.0	0.0	192,297.0		47,082,090.6	0.0	0.0	790.0		96,858,257.6	56,020.0	815.0	1,818,733.0	
					New	1,285,624.0	0.0	882,245.0	390,435.0		4,393,213.8	0.0	0.0	508,190.0		4,175,039.1	0.0	0.0	351,495.0		11,419,379.0	0.0	0.0	498,000.0		21,273,255.9	0.0	882,245.0	1,748,122.0	

- Notes:
- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
  - (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOU-JSIC, etc.).
  - (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
  - (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
  - (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
  - (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).
  - (g) The following TESDA PAPs have no estimated costs: Iskolang Mahirap na Pamilya, Dangkal sa Barangay Products Program, Establishment of Polytechnic System, Bilateral Apprenticeship, Trainers Training in Japan and the Ladderized Program



## **Chapter 19 Science and Technology**

Pursuant to the MTPDP's objectives of increasing economic growth and providing six to 10 million new jobs, Science and Technology efforts shall focus on key strategies that include: making science and technology policies coherent with national development goals; accelerating knowledge creation and transfer; enhancing the competitiveness of knowledge and S&T workers; and promoting technology-based entrepreneurship. Programs, activities and projects directly supportive of these strategies are estimated to cost PHP9.16 billion over the next six years

The acceleration of knowledge creation and transfer will be supported by projects such as the Small Enterprise Technology Upgrading Program (SETUP), Calibration and Testing Program, Priority/Strategic R&D Program and Contact Research Program of the DOST. These projects, among others, will concretize efforts to disseminate knowledge and technology to help improve the productivity of the poor. Hence, greater government assistance will be given to the country's small and medium-scale enterprises (SMEs) in terms of the provision of calibration services, technology upgrading and acquisition, packaging and labeling, technical consultancy services, product standards development and identification, technology training, and networking and establishing linkages.

On the other hand, in support of new entrepreneurs, the Technology Incubation for Commercialization (TECHNICOM) Program of the DOST amounting to PHP1 billion, shall be pursued. The project is a comprehensive and unified strategy to enhance technology development for commercialization and to fast track the transfer and commercialization of promising R&D results of government R&D institutes, academe and the private sector. To further provide assistance to SMEs, a program that will help them access the patented technologies will also be launched by the DOST.

The strategy of accelerating knowledge creation and transfer is further supported by the Knowledge Towards Enterprising Agricultural Communities project of DAP and other agencies, and the Community e-Centers of the Commission of Information and Communications Technology (CICT). These DAP- and CICT-led projects will create a modernized and socially equitable countryside by improving access to information and government services. The Community e-Center project of the CICT, in particular, is geared toward the establishment of 467 single access points for the online delivery of government services in rural communities.

Funding for the projects mentioned above will be sourced out from the national government, government-owned and controlled corporations, government financial institutions, local government units, the private sector, and external grants. Of the total PHP9.16 billion requirement for Science and Technology, 68 percent or PHP6.2 billion will be financed by the national government, 24.2 percent or PHP2.20 billion will come from other sources, most of which will be external grants. The GOCCs and GFIs will finance PHP512 million or 5.6 percent, while the LGUs will contribute PHP200 million or 2.2 percent.

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Chapter 19 Science and Technology

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (Php '000)			Physical Target	Cost Estimate (Php '000)			Physical Target	Cost Estimate (Php '000)			Physical Target	Cost Estimate (Php '000)			Physical Target	Cost Estimate (Php '000)							
						NG	GOCCs/GFIs	PSP/LGU		Other Sources	NG	GOCCs/GFIs		PSP/LGU	Other Sources	NG		GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources				
<b>10-Point Agenda</b>																													
<b>1. Continuing PAPs</b>																													
COMMUNITY E-CENTERS	Accelerate knowledge creation and transfer	CICT	Nationwide	number of CECs established	67	20,100.0		24,120.0		80	25,560.0		30,672.0		80	27,221.4		32,665.7		240	89,830.6		107,796.7		467	162,712.0		195,254.4	
Subtotal (for continuing PAPs)						20,100.0	0.0	24,120.0	0.0		25,560.0	0.0	30,672.0	0.0		27,221.4	0.0	32,665.7	0.0		89,830.6	0.0	107,796.7	0.0		162,712.0	0.0	195,254.4	0.0
<b>2. New PAPs (None)</b>																													
<b>Investments Supportive of the 10-Point Agenda</b>																													
<b>I. Immediate Need</b>																													
<b>1. Continuing PAPs</b>																													
Small Enterprises and Technology Upgrading Program (SETUP)	Accelerate knowledge creation and transfer	DOST	Nationwide	No. of SMEs assisted	1,000	100,000.0		100,000.0		1,000	90,000.0		200,000.0		1,000	80,000.0		300,000.0		3,000	230,000.0		400,000.0		6,000	500,000.0		1,000,000.0	
Calibration and Testing Program	Accelerate knowledge creation and transfer	DOST	Nationwide	No. of clients served	80,000	25,000.0				90,000	26,000.0				100,000	27,000.0				350,000	87,000.0				620,000	165,000.0			
Priority/strategic R&D programs	Accelerate knowledge creation and transfer	DOST	Nationwide	No. of R&D programs funded		435,000.0					489,500.0					511,000.0					1,861,500.0					3,287,000.0			
Contract research program and other R&D cost sharing schemes with the private sector	Accelerate knowledge creation and transfer	DOST	Nationwide	No. of firms served	100	43,500.0		101,500.0		150	49,000.0		114,000.0		200	51,000.0		119,000.0		900	156,500.0		365,500.0	1,350	300,000.0			700,000.0	
Technology Incubation for Commercialization Program (TECHNICOM) - Provision of technical assistance to fast-track the commercial application of innovative technologies developed by the S&T Community and patent/IPR assistance for MSMEs	Promote technology based entrepreneurship	DOST	Nationwide	No. of new technology-based firms established	35	100,000.0		60,000.0		50	100,000.0		60,000.0		60	100,000.0		60,000.0		150	300,000.0		220,000.0	295	600,000.0			400,000.0	
Wireless In Education Initiative (WEIn)	Improve competitiveness of the country's knowledge- and S&T workers	CICT	Nationwide	number of wireless Internet labs established	5	5,000.0				5	5,325.0				5	5,671.1				15	17,382.0				30	33,378.1			
eLearning Competency Model (eLCC) - develop concept/business model	Improve competitiveness of the country's knowledge and S&T workers	CICT	Nationwide	number of eLCCs established	1	2,000.0				2	3,000.0				4	6,000.0				56	84,000.0				63	95,000.0			
eGovernance Center Of Excellence	Accelerate knowledge creation and transfer	CICT	Regional eGovCOE	number of regional eGov Centers established; number of ICT solutions showcased & adopted	0	26,562.4		53,124.8		0	28,289.0		28,289.0		3	30,127.7		15,063.9		8	80,340.6		24,102.2	17	165,319.7			120,579.8	
Development Communication Services in the production of info programs thru print, radio, TV, film and special media.	Accelerate knowledge creation and transfer	PIA, KBP, DEVCOM/NET - PROP, academe	Nationwide (Regions I-XIII)	1. No. of motivational TV, radio, infomercial/TV documentary/radio featurette 2. Various print materials produced 3. Photo Exhibits, billboards, puppet theater/folk media production/theater roadshows 4. GAWIN Call Center	80	21,214.0				80	21,310.0				85	21,499.0				87	64,554.0				267	128,577.0			
Dissemination of info materials thru print, radio, TV, films and special media including conduct of interpersonal communication activities	Accelerate knowledge creation and transfer	PIA, KBP, print media, academe, various stakeholders	Nationwide (Regions I-XIII)	1. No. of various titles of print materials produced and distributed 2. No. of various titles of broadcast produced and distributed 3. No. of interpersonal activities conducted	13,150	110,761.0				13,175	110,762.0				13,180	110,790.0				39,557	332,405.0				79,062	664,738.0			
					12,790					12,793					12,796					38,394					76,773				
					4,560					4,565					4,570					13,740					27,435				

2005-2010 Medium-Term Public Investment Program  
Chapter 19: Science and Technology

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010																																		
					Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)			Physical Target	Cost Estimate (PHP '000)																																	
						NG	GOCCs/GFIs	PSP/LGU		Other Sources	NG	GOCCs/GFIs		PSP/LGU	Other Sources	NG		GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources																														
Development of New Technology Promotion Centers (TPCs)	Promote technology based entrepreneurship	LBP	1. Nueva Viscaya Institute of Science and Technology 2. Pampanga Agricultural College 3. Don Mariano Marcos State University 4. Palawan national Agricultural College 5. Western Visayas State University 6. Mindanao State University 7. Tarlac College of Agriculture 8. Camarines State Agricultural College 9. University of Southern Mindanao 10. U.P. Los Baños	No. of mature technologies promoted and adopted			71,000.0						76,000.0						82,000.0								283,000.0								512,000.0																				
subtotal (for continuing PAPs)							869,037.4	71,000.0	0.0	314,624.8		923,206.0	76,000.0	0.0	402,289.0		943,087.9	82,000.0	0.0	494,063.9		3,213,681.6	283,000.0	0.0	1,009,602.2		5,949,012.9	512,000.0	0.0	2,220,579.8																									
2. New PAPs																																																							
Intellectual Property Digital Library (IPDL)	Promote technology based entrepreneurship	Intellectual Property Office	Nationwide	No. of patent documents posted in the IPO website	47,317	205.0					200.0											200.0														805.0																			
subtotal (for new PAPs)							205.0	0.0	0.0		200.0	0.0	0.0				200.0	0.0	0.0			200.0	0.0	0.0											805.0	0.0	0.0	0.0																	
III. Future Need																																																							
1. Continuing PAPs																																																							
Free Open Source Research in Education Endeavor (FREE)	Improve competitiveness of the country's knowledge and SKT workers	GICT	Nationwide	number of open source specific technologies developed	7	7,000.0					7	7,455.0										20	24,334.8															41	46,729.4																
eBarangay	Accelerate knowledge creation and transfer	CICT	urban barangay to adopt a rural barangay from 5th or 8th class municipality of the same province/region	number of eBarangays established	100	500.0		600.0			100	532.5		639.0			100	567.1		680.5			450	2,717.9		3,261.5												750	4,317.5	5,181.0															
4th Asian Forum For Information Technology (AFIT)	Promote & strengthen partnerships / networking arrangements with the private sector, academic and international institutions	CICT, DTI	Venus is either Manila or Cebu City	number of country representatives		1,194.0													0.0																			1,194.0																	
Community Bulletin Board System (CBBS)	Disseminate information knowledge / technology to rural and urban poor   ICT enable LGUs to the barangay level	CICT	Nationwide	number of CBBS installed																																																			
INFOTEXT SMS Service (agency based)	Disseminate information knowledge / technology to rural and urban poor   ICT enable LGUs to the barangay level	CICT	Nationwide	number of government services/info on SMS	41	3,468.0					38	3,412.8					38	3,673.2					76	7,782.8														192	18,336.8																
Monitoring the implementation of the Gabay sa Mamamayan Action Center (GMAC)	Accelerate knowledge creation and transfer	DILG		% increase of employment and livelihood provided Barangays with functional GMAC		3,358.0						4,023.0												11,351.0															20%	80%	18,732.0														
subtotal (for continuing PAPs)							15,520.0	0.0	600.0	0.0		15,423.3	0.0	639.0	0.0		12,179.9	0.0	680.5	0.0			46,186.5	0.0	3,261.5	0.0												89,309.7	0.0	5,181.0	0.0														
2. New PAPs																																																							
e-Learning (Community Preparation for e-Government)	Accelerate knowledge creation and transfer	CICT	National	15 regions		5,000.0						5,000.0											1	15,000.0																	30,000.0														
subtotal (for new PAPs)							5,000.0	0.0	0.0	0.0		5,000.0	0.0	0.0	0.0								15,000.0	0.0	0.0															30,000.0															
<b>Total Cost Estimate</b>																																																							
					Com'g	909,862.4	71,000.0	24,720.0	314,624.8		969,589.2	76,000.0	31,311.0	402,289.0		987,689.1	82,000.0	33,346.2	494,063.9		3,364,898.8	283,000.0	111,058.2	1,009,602.2		6,231,839.5	512,000.0	200,435.4	2,220,579.8																										
					New	5,205.0	0.0	0.0	0.0		5,205.0	0.0	0.0	0.0		5,205.0	0.0	0.0	0.0		15,200.0	0.0	0.0																																

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-SBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## Chapter 20 Culture

The Medium-Term Philippine Development Plan (MTPDP) 2005-2010 stresses that culture should be seen as central to the pursuit of economic prosperity and national unity. The plan promotes the view that meaningful and sustainable development must emanate from the culture of the people. Thus, the government has the responsibility of crafting policies and programs that are sensitive to cultural realities and implementing strategies that promote cultural development and the conservation of cultural heritage.

To achieve the targets laid out in the MTPDP, the Medium-Term Public Investment Program (MTPIP) 2005-2010 identifies major programs and projects (PAPs) and corresponding investment requirements in line with priority strategies. Funding for most of the activities is to be sourced from the National Endowment Fund for Culture and the Arts (NEFCA).

The lead agency in the implementation of activities is the National Commission for Culture and the Arts (NCCA) in coordination with six cultural agencies, namely – the Cultural Center of the Philippines (CCP), the National Museum (NM), the National Historical Institute (NHI), the Records Management and Archives Office (RMAO), the National Library (TNL) and the Komisyon sa Wikang Filipino (KWF), as well as the Office of the Presidential Adviser on Culture (OPAC). The National Commission for Indigenous Peoples (NCIP) and the Department of Interior and Local Government (DILG) have also identified major cultural programs and projects supportive of the cultural development strategies. In addition, the Office of the Presidential Adviser on the Peace Process (OPPAP), the National Youth Commission (NYC), the Office on Muslim Affairs (OMA), the Department of Tourism (DOT), and the Department of Trade and Industry (DTI) are expected to participate in the implementation of related activities.

The identified PAPs in the MTPIP emanate from the seven major strategies identified in the Plan. These activities will require an estimated total investment of PhP 1.69 billion, of which PhP 1.58 billion (93%) will come from the national government, PhP 15 million (1%) from Government-Owned and -Controlled Corporations, and PhP 99.9 million (6%) will be grant-funded. Below is the breakdown of the planned resource sharing in implementing the priority strategies for cultural development.

MTPDP Strategy	2005-2010 Investment Requirements (PhP '000)				
	NG	GOCCs/ GFIs	PSP/ LGUs	Other Sources	Total
1) Mainstream Culture and Development in plans, policies, programs and projects providing Kabit Bisig Laban sa Kahirapan (KALAHI) cultural services for the poor, particularly the marginalized, the minorities and the migrants	247, 834.2	15, 000	-	2, 400	265, 234.2

Medium-Term Public Investment Program, 2005-2010

2) Institutionalize culture in education, media and good governance, specifically focusing on formation of patriotic values for moral reform and fighting to crime and corruption, poverty and pollution, drugs and depravity, ignorance and injustice, tyranny and terrorism	223, 131	-	-	-	223, 131
3) Continue the implementation of programs for the promotion of cultural liberty and excellence in artistic development that forges identity, sense of history, vision and a national conscience.	317, 494	-	-	-	317, 494
4) Promote sustainable heritage conservation approaches to nurture historicity and preserve our patrimony of bio-cultural diversity	642, 522	-	-	97, 473	739, 995
5) Create special cultural programs in line with national peace and unification initiatives to help end violence and promote conflict resolution through multicultural dialogues	100, 331.7	-	-	-	100, 331.7
6) Encourage the generation of jobs or livelihood through the animation and growth of cultural industries and ecotourism highlighting the wealth of indigenous heritage and new routes of artistic expressions rooted in traditional cultures merged with creative, modern experiments that pushes the execution of the United Nations (UN) Millennium Development Goals	14, 385	-	-	-	14, 385
7) Expand cultural exchanges and agreements with other countries for international understanding, tolerance and cultural diversity	31, 010	-	-	-	31, 010
<b>TOTAL</b>	<b>1, 576, 707.9</b>	<b>15, 000</b>	<b>-</b>	<b>99, 873</b>	<b>1, 691, 580.9</b>

2005-2010 Medium-Term Public Investment Program  
Chapter 20: Culture

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources		NG	GOCCs/GFls	PSP/LGU	Other Sources					
<b>I. 10-Point Agenda (Not included)</b>																													
<b>II. Immediate Need</b>																													
<b>1. Continuing PAPs</b>																													
Customary Laws and Practices Documentation	Conserve existing traditions, indigenous knowledge, and cultural masterpieces through the SLTs. Explore other important cultural traditions and treasures that are endangered and continue its non-formal teaching to the youth.	NCIP	Selected Regions	No. of customary laws documented	2	323.0	0.0	0.0	350.0	2	344.0	0.0	0.0	373.0	2	367.0	0.0	0.0	397.0	6	1,250.0	0.0	0.0	1,353.0	12	2,284.0	0.0	0.0	2,473.0
Traditional Crafts Production	Support the production of traditional and contemporary crafts and products such as weaving, pottery, musical instruments, basketry, music, cinema, and performing arts.	NCIP	Nationwide	No. of NCIP-commissioned traditional crafts project implemented	12	647.0	0.0	0.0	0.0	12	689.0	0.0	0.0	0.0	12	734.0	0.0	0.0	0.0	36	2,500.0	0.0	0.0	0.0	72	4,570.0	0.0	0.0	0.0
Support to Cultural Community Festivals/Tribal Congresses	Create special cultural programs in line with national peace and unification initiatives to help end violence and promote conflict resolution through multi-cultural dialogues	NCIP	Selected Regions	No. of community-based cultural festivals/tribal congresses supported	6	215.0	0.0	0.0	0.0	6	229.0	0.0	0.0	0.0	6	243.9	0.0	0.0	0.0	18	830.9	0.0	0.0	0.0	36	1,518.7	0.0	0.0	0.0
Community Arts and Culture Councils (GAA component of NEFCA-funded Strengthening Social Infrastructure and Culture and Governance Projects)	Mainstream culture and development in plans, policies, programs, and projects providing KALAH! cultural services for the poor particularly the marginalized, the minorities, and the migrants	NCCA	Nationwide	No. of local culture and arts organization with defined cultural program	4	721.0	0.0	0.0	0.0	9	793.0	0.0	0.0	0.0	10	872.0	0.0	0.0	0.0	43	3,491.0	0.0	0.0	0.0	66	5,877.0	0.0	0.0	0.0
Culture and Arts TV and Radio Program (GAA component of NEFCA-funded Media, Culture, and Values Enhancement Projects)	Develop and encourage more culture and values-oriented projects on TV, radio, cinema, and theatre	NCCA	Nationwide	No. of productions for TV, radio, film, and theatre  No. of infomercials produced	1  1	467.0	0.0	0.0	0.0	1  1	514.0	0.0	0.0	0.0	2  2	565.0	0.0	0.0	0.0	6  6	2,264.0	0.0	0.0	0.0	10  10	3,810.0	0.0	0.0	0.0
Assistance to World Class Artists and Groups (GAA component of NEFCA-funded Support for Young Artists and Artistic Creation Projects)	Continue the implementation of programs for the promotion of cultural liberty and excellence in artistic development that forges identity, memory, vision, and conscience of our nation	NCCA	Nationwide	No. of new and/or young artists supported  No. of new artworks or artistic/creative ideas developed and produced	75  83	494.0	0.0	0.0	0.0	192  83	543.0	0.0	0.0	0.0	75  83	597.0	0.0	0.0	0.0	458  251	2,391.0	0.0	0.0	0.0	800  500	4,025.0	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 20: Culture

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources					
National Cinema Values Formation Project (GAA component of NEFCA-funded Support for Young Artists and Artistic Creation Projects)	Continue the implementation of programs for the promotion of cultural liberty and excellence in artistic development that forges identity, memory, vision, and conscience of our nation	NCCA	Nationwide	No. of new and/or young artists supported  No. of new artworks or artistic/creative ideas developed and produced	75  83	1,714.0	0.0	0.0	0.0	192  83	1,786.0	0.0	0.0	0.0	75  83	1,965.0	0.0	0.0	0.0	458  251	7,869.0	0.0	0.0	0.0	800  500	13,334.0	0.0	0.0	0.0
Culture and Arts in Cyberspace	Develop and encourage more culture and values-oriented projects on TV, radio, cinema, and theatre	NCCA	Nationwide	No. of NCCA culture and arts website hits	12.6 M	1,834.0	0.0	0.0	0.0	17.7 M	2,017.0	0.0	0.0	0.0	22.8 M	2,219.0	0.0	0.0	0.0	13.11 M	8,885.0	0.0	0.0	0.0	66.21 M	14,955.0	0.0	0.0	0.0
National Endowment Fund for Culture and the Arts (NEFCA) Funded Projects: Cultural Tourism Projects	Develop programs to boost local cultural tourism. Maximize educational value of heritage sites and special events for tourists through the production of effective promotional and reference materials and training of tour guides and site staff.	NCCA	Nationwide	No. of cultural tourism projects supported	1	665.0	0.0	0.0	0.0	1	1,100.0	0.0	0.0	0.0	1	1,500.0	0.0	0.0	0.0	5	6,550.0	0.0	0.0	0.0	8	9,815.0	0.0	0.0	0.0
Sining Panglahat	Increase the number of community-based projects in support of the disadvantaged and marginalized groups; support to public school children; and healing and learning through cultural activities	NCCA	Nationwide	No. of disadvantaged individuals benefited	400	6,255.0	0.0	0.0	0.0	600	8,500.0	0.0	0.0	0.0	700	9,000.0	0.0	0.0	0.0	3,300	39,310.0	0.0	0.0	0.0	5,000	63,065.0	0.0	0.0	0.0
Conservation of Built Heritage and Archeological Sites Projects	Promote sustainable heritage conservation approaches to nurture historicity and preserve our patrimony of bio-cultural diversity	NCCA	Nationwide	No. of structures and sites conserved  No. of documented/maintained cultural properties/sites	34*  1	59,945.0	0.0	0.0	0.0	34*  2	80,000.0	0.0	0.0	0.0	34*  3	84,000.0	0.0	0.0	0.0	34*  9	366,910.0	0.0	0.0	0.0	34  15	590,855.0	0.0	0.0	0.0
Preservation and Protection of Cultural Treasures of Cultural Communities	Conserve existing traditions, indigenous knowledge, and cultural masterpieces through the SLTs. Explore other important cultural traditions and treasures that are endangered and continue its non-formal teaching to the youth.	NCCA	Nationwide	No. of NEFCA-funded SLTs established and maintained  No. of NEFCA-funded traditional and/or contemporary crafts, performing arts, etc. projects implemented	144*  1	2,357.0	0.0	0.0	0.0	144*  1	3,500.0	0.0	0.0	0.0	144*  1	3,750.0	0.0	0.0	0.0	144*  2	16,380.0	0.0	0.0	0.0	144  5	25,987.0	0.0	0.0	0.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources					
National Education and Cultural Enrichment Program	Institutionalize culture in education, media, and good governance, specifically focusing on formation of patriotic values for moral reform and to fight crime and corruption, poverty and pollution, drugs and depravity, ignorance and injustice, tyranny and terrorism	NCCA	Nationwide	No. of cultural workers and artists trained through the ICAM  No. of workshops/trainings conducted  No. of government offices informed on the usage and adoption of Filipino in official communication	250	8,896.0	0.0	0.0	0.0	250	12,000.0	0.0	0.0	0.0	250	14,000.0	0.0	0.0	0.0	750	61,150.0	0.0	0.0	0.0	1500	96,046.0	0.0	0.0	0.0
					5					5					5					15					30				
					12.5%					12.5%					12.5%					37.5%					75%				
Strengthening Social Infrastructure and Culture and Governance Projects	Mainstream culture and development in plans, policies, programs, and projects providing KALAHi cultural services for the poor particularly the marginalized, the minorities, and the migrants	NCCA	Nationwide	No. of local culture and arts organization with defined cultural program	4	4,385.0	0.0	0.0	0.0	9	5,000.0	0.0	0.0	0.0	10	6,000.0	0.0	0.0	0.0	43	26,200.0	0.0	0.0	0.0	66	41,585.0	0.0	0.0	0.0
Philippine Cultural Index Project	Institutionalize culture in education, media, and good governance, specifically focusing on formation of patriotic values for moral reform and to fight crime and corruption, poverty and pollution, drugs and depravity, ignorance and injustice, tyranny and terrorism	NCCA	Nationwide	Project completion (%)	17% project completion	665.0	0.0	0.0	0.0	21% project completion	1,500.0	0.0	0.0	0.0	26% project completion	2,000.0	0.0	0.0	0.0	50% project completion	8,740.0	0.0	0.0	0.0	50% project completion	12,905.0	0.0	0.0	0.0
Philippine Cultural Education Plan (PCEP) Projects	Integrate cultural education in the formal, non-formal, and informal learning modalities  Implement the PCEP starting with the 15 special school for the arts	NCCA	Nationwide	Standardized program on culture and the arts by the end of 2010  Standardized program and curriculum implemented in the 15 special schools for the arts by the end of 2010		5,687.0	0.0	0.0	0.0		8,000.0	0.0	0.0	0.0		9,500.0	0.0	0.0	0.0		41,500.0	0.0	0.0	0.0		64,687.0	0.0	0.0	0.0



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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources					
Projects on Advocacy for Peace	Continue the projects advocating peace and unity in all conflict areas through the conduct of cultural dialogues, and support development advocacy programs especially for the youth	NCCA	Nationwide	No. of conferences, workshops, trainings advocating peace supported  No. of peace festivals/exhibits supported  No. of cultural communities exchange programs conducted	2	8,450.0	0.0	0.0	0.0	3	14,213.0	0.0	0.0	0.0	4	14,227.0	0.0	0.0	0.0	21	61,923.0	0.0	0.0	0.0	30	98,813.0	0.0	0.0	0.0
Media, Culture, and Values Enhancement Projects	Develop and encourage more culture and values-oriented projects on TV, radio, cinema, and theatre  Produce infomercials highlighting positive Filipino values	NCCA	Nationwide	No. of productions for TV, radio, film, and theatre  No. of infomercials produced	1	3,343.0	0.0	0.0	0.0	1	4,000.0	0.0	0.0	0.0	2	5,000.0	0.0	0.0	0.0	6	21,840.0	0.0	0.0	0.0	10	34,183.0	0.0	0.0	0.0
Research and Documentation Grant Projects	Conserve existing traditions, indigenous knowledge, and cultural masterpieces through the SLTs. Explore other important cultural traditions and treasures that are endangered and continue its non-formal teaching to the youth.	NCCA	Nationwide	No. of NEFCA-funded researches conducted	3	2,048.0	0.0	0.0	0.0	3	3,112.0	0.0	0.0	0.0	4	3,266.0	0.0	0.0	0.0	12	14,970.0	0.0	0.0	0.0	22	23,396.0	0.0	0.0	0.0
Publication Projects	Develop materials on Philippine culture in Filipino and other Philippine languages	NCCA	Nationwide	No. of works on Philippine culture translated in major Philippine languages	1	2,000.0	0.0	0.0	0.0	2	3,000.0	0.0	0.0	0.0	2	3,000.0	0.0	0.0	0.0	2	3,500.0	0.0	0.0	0.0	22	11,500.0	0.0	0.0	0.0
Cultural Events and Festivals Projects	Support exhibits and festivals with particular focus on community-based initiatives	NCCA	Nationwide	No. of community based cultural festivals and national events supported and arts festivals implemented  No. of exhibit projects funded	24	15,227.0	0.0	0.0	0.0	29	21,600.0	0.0	0.0	0.0	35	22,400.0	0.0	0.0	0.0	162	97,850.0	0.0	0.0	0.0	250	157,077.0	0.0	0.0	0.0
Support for Young Artists Projects	Provide more opportunities to enhance artists' talents and make their work available to a wider Filipino audience through school tours, coaching activities, and participation in competition and festivals	NCCA	Nationwide	No. of new and/or young artists supported	75	7,109.0	0.0	0.0	0.0	192	8,000.0	0.0	0.0	0.0	75	8,500.0	0.0	0.0	0.0	458	37,130.0	0.0	0.0	0.0	800	60,739.0	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 20: Culture

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources		NG	GOCCs/GFIs	PSP/LGU	Other Sources					
Artistic Creation Projects	Continue the implementation of programs for the promotion of cultural liberty and excellence in artistic development that forges identity, memory, vision, and conscience of our nation	NCCA	Nationwide	No. of new artworks or artistic/creative ideas developed and produced	83	7,464.0	0.0	0.0	0.0	83	8,900.0	0.0	0.0	0.0	83	9,500.0	0.0	0.0	0.0	251	41,500.0	0.0	0.0	0.0	500	67,364.0	0.0	0.0	0.0
International Projects	Intensify intellectual and cultural exchanges with other countries through joint activities and research projects	NCCA	Nationwide/International	No. of artists/scholars/cultural workers (including groups and organizations) who participated in international events  No. of cultural events implemented in compliance with cultural exchange agreements	33  6	2,870.0	0.0	0.0	0.0	33  8	4,000.0	0.0	0.0	0.0	23  10	4,500.0	0.0	0.0	0.0	79  46	19,640.0	0.0	0.0	0.0	18  70	31,010.0	0.0	0.0	0.0
subtotal (for continuing PAPs)						143,781.0	0.0	0.0	350.0		193,340.0	0.0	0.0	373.0		207,705.9	0.0	0.0	397.0		894,573.9	0.0	0.0	1,353.0		1,439,400.7	0.0	0.0	2,473.0
2. New PAPs																													
Mainstreaming Indigenous Knowledge Systems in Local Governance (KSG)	Mainstream culture and development in plans, policies, programs, and projects providing KALAH cultural services for the poor particularly the marginalized, the minorities, and the migrants	DILG	ARMM, CAR	Documentation of IKSG completed by 2006		200.0	0.0	0.0	1,200.0		200.0	0.0	0.0	1,200.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		400.0	0.0	0.0	2,400.0
Construction/Establishment of IP Center	Conserve existing traditions, indigenous knowledge, and cultural masterpieces through the SLTs. Explore other important cultural traditions and treasures that are endangered and continue its non-formal teaching to the youth	NCIP	Quezon City, Metro Manila	IP museum/library/ audio-visual arts center established by 2010			0.0	0.0	25,000.0		0.0	0.0	0.0	20,000.0		0.0	0.0	0.0	20,000.0		0.0	0.0	0.0	30,000.0		0.0	0.0	0.0	95,000.0
Indigenous Knowledge System and Practices (IKSP) Documentation	Mainstream culture and development in plans, policies, programs, and projects providing KALAH cultural services for the poor particularly the marginalized, the minorities, and the migrants	NCIP	Nationwide	No. of IKSP researches completed	1	270.0	0.0	0.0	0.0	1	287.6	0.0	0.0	0.0	1	306.2	0.0	0.0	0.0	3	1,043.4	0.0	0.0	0.0	6	1,907.2	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources		NG	GOCCs/G FIs	PSP/L GU	Other Sources					
Construction of a Building for the Komisyon sa Wikang Filipino (KWF)	Mainstream culture and development in plans, policies, programs, and projects providing KALAHI cultural services for the poor particularly the marginalized, the minorities, and the migrants	NCCA, KWF	NCR	Komisyon sa Wikang Filipino (KWF) building completed by 2010	20% completion	15,000.0	15,000.0	0.0	0.0	25% completion	30,000.0	0.0	0.0	0.0		30,000.0	0.0	0.0	0.0		60,000.0	0.0	0.0	0.0		135,000.0	15,000.0	0.0	0.0
subtotal (for new PAPs)						15,470.0	15,000.0	0.0	26,200.0		30,487.6	0.0	0.0	21,200.0		30,306.2	0.0	0.0	20,000.0		61,043.4	0.0	0.0	30,000.0		137,307.2	15,000.0	0.0	97,400.0
III. Future Need (None)																													
<b>Total Cost Estimate</b>						<b>159,251.0</b>	<b>15,000.0</b>	<b>0.0</b>	<b>26,550.0</b>		<b>223,827.5</b>	<b>0.0</b>	<b>0.0</b>	<b>21,573.0</b>		<b>238,012.1</b>	<b>0.0</b>	<b>0.0</b>	<b>20,397.0</b>		<b>955,617.3</b>	<b>0.0</b>	<b>0.0</b>	<b>31,353.0</b>		<b>1,576,707.9</b>	<b>15,000.0</b>	<b>0.0</b>	<b>99,873.0</b>
						143,781.0	0.0	0.0	350.0		193,340.0	0.0	0.0	373.0		207,705.9	0.0	0.0	397.0		894,573.9	0.0	0.0	1,353.0		1,439,400.7	0.0	0.0	2,473.0
						15,470.0	15,000.0	0.0	26,200.0		30,487.6	0.0	0.0	21,200.0		30,306.2	0.0	0.0	20,000.0		61,043.4	0.0	0.0	30,000.0		137,307.2	15,000.0	0.0	97,400.0

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 21 Anti-Corruption**

Anti-corruption efforts in the medium term will focus on three areas of reform:

- Punitive measures that include the expansion and institutionalization of lifestyle checks; enforcement mechanisms within revenue-generating agencies with BIR and BOC as showcases; building of the Ombudsman's investigative capability; and strengthening of procurement and financial management;
- Preventive measures that include improvements in the integrity systems of public sector institutions; strengthening of anti-corruption laws and improvement of frontline service delivery; and,
- Promotion of zero tolerance for corruption through societal values formation that includes values formation and ethics compliance for government officials and employees as well as the strengthening of people's values to achieve zero tolerance.

To achieve this, the total requirement for 2005-2010 is PhP2.82 billion, of which PhP1.01 billion will come from the national government, while PhP1.78 billion will be funded from foreign grants.

The role of the Presidential Anti-Graft Commission (PAGC) is important in the effective institutionalization of lifestyle checks. Towards this, PAGC will establish a database of Presidential appointees containing statement of assets and liabilities, and travel documents, among other things. The cost of establishing the database is PhP500,000.

To make the BIR and BOC showcases in the fight against graft and corruption, lifestyle checks on both agencies will be vigorously implemented. The BIR will spend PhP13.91 million (2005-2007) to implement a Personnel Integrity Program, an Internal Audit Program, and the audit of cash and non-cash accountabilities of revenue collection officers (RCOs). Meanwhile, the BOC will spend PhP84.6 million (2005-2007) to implement a Personnel Integrity Program and establish an Internal Affairs/Audit Office. The Department of Finance (DOF) will implement a Lifestyle Check Case Monitoring System to enhance the conduct of lifestyle checks of the two revenue-generating agencies.

The Office of the Ombudsman (OMB) will institute capacity-building mechanisms that will improve the speed, efficiency and quality of its investigation and prosecution functions. The investigative capability of the OMB will be strengthened by building up institutional resources and enhancing individual and institutional competence. The following foreign-assisted projects will be implemented: (1) "Reengineer the Administrative Structure, Staffing, Operating Systems of the OMB"; (2) "Creation of Surveillance Units"; (3) "Design of a Mobilization System Including Legislation"; (4) "Development and Implementation of an Integrated Information System"; and (5) Design and Implementation of an Ombudsman Witness Protection Program. Meanwhile, another project entitled "Strengthening the Institution of the Office of the Ombudsman for Good Governance" will be implemented in 2005 to strengthen the prosecutorial capabilities of the OMB.

To strengthen procurement reforms, the Department of Budget and Management (DBM) will implement the projects entitled (1) "Institutionalization of a Procurement Oversight Agency and Capability Building (WB-IDF)" in 2005; and (2) "Strengthening Procurement Institutions (WB-ASEM)". The government electronic procurement system (GEPS) targets at the end of 2010 a total of 25,401 agencies and 9,000 suppliers.

To strengthen public financial accountability, the National Government Accounting System (NGAS) will be fully operationalized through a roll-out of the NGAS software and installation in various national government agencies, local government units and GOCCs. From 2005-2007, NGAS will be installed in a total of 1,241 national government agencies, 1,103 LGUs and 104 GOCCs. The Commission on Audit (COA) will spend PhP159.96 million from 2005 to 2007 for the installation of the electronic NGAS.

The integrity infrastructure of various public institutions will be strengthened through a Corruption Prevention Reform Program which will be the roadmap of agencies in combating corruption in the next six years (PhP600 million). The PAGC will establish an ICT-enabled corruption complaints infrastructure consisting of a call center, a short messaging system (SMS) and an internet portal (PhP2.5 million for 2005). Among the foreign-assisted projects that the OMB will implement are: (1) "Development and Implementation of Public Sector Integrity Standards; (2) "Diagnostic Studies on Corruption Vulnerabilities in the Public Sector," (3) "Anti-Corruption Surveys of Citizens and Business," and (4) "Establishment of Integrity Development Institute (IDI)." Meanwhile, to enhance the anti-corruption legal framework, the OMB will also implement the following projects: (1) "Review, Modification and Codification of Anti-Corruption Laws" (EU); and (2) Design and Implementation of Integrity Standards and Review Mechanisms in the Preparation of Laws (EU)."

To improve frontline services at the local level, the "Anti-Red Tape Project" of the Department of the Interior and Local Government (DILG) will be continuously implemented to address red tape through the provision of one-stop shop processing centers, customer complaints desks and simplified application systems in various LGUs (PhP9.03 million in 2005-2010). The DILG will also implement the Simplification of the LGU Civil Registry System in 2005.

To promote zero tolerance for corruption, PAGC will spearhead the implementation of value formation seminars in various government agencies (PhP900 million in 2005-2007). PAGC will also implement an anti-corruption advocacy through: an information, education and communication (IEC) campaign, social marketing, and promotion of good corporate governance practices, among others (PhP300 million from 2005-2007).

The retention of fit and incorruptible officials in the career executive service is a primary responsibility of the Career Executive Service Board (CESB). Towards this, the CESB will implement various executive leadership programs and values formation seminars among career executive officials. Combined, these activities will cost PhP48.7 million from 2005 to 2010.

2005-2010 Medium-Term Public Investment Program  
Chapter 21: Anti-Corruption

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010					
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)					
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		
I. 10-pt. Agenda (Not included)																										
II. Immediate Need																										
1. Continuing PAPs																										
1. Internal Audit Program of the BIR	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft and corruption	BIR	Not applicable	Quantity of tax cases pre-selected & pre-evaluated; Quantity of tax cases subjected "revalida"	Post-audit review and evaluation of tax investigation reports on closed tax cases ("Revalida"); Pre-selected and pre-evaluated tax cases retrieved from different tax investigation units; Final selection and post-audit evaluation of tax cases finally selected for "revalida"	230.0	0.0	0.0	0.0	270.0	0.0	0.0	0.0	330.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	830.0	0.0	0.0	0.0	
2. Audit of Cash and Non-Cash accountabilities of revenue collection officers (RCO)	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft and corruption	BIR	Not applicable	Number of RCO Accountable Emp loyees subjected to audit	Audited cash and non-cash accountabilities of revenue collection officers	2,720.0	0.0	0.0	0.0	1,800.0	0.0	0.0	0.0	2,160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,680.0	0.0	0.0	0.0	
3. Implementation of the BoC Personnel Integrity Program	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft and corruption	BOC	Not applicable	Erring customs personnel prosecuted	Simplification of procedures in the prosecution of cases against erring personnel and restructuring of the offices involved	20,000.0	0.0	0.0	0.0	21,300.0	0.0	0.0	0.0	22,680.0	0.0	0.0	0.0	More efficient case handling and continuing evaluation	77,240.0	0.0	0.0	0.0	141,220.0	0.0	0.0	0.0
4. Implementation of the BIR Personnel Integrity Program	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft and corruption	BIR	Not applicable	Quantity of: show cause letters issued, formal charges, preventive suspension orders, hearings conducted, administrative cases decided, no of revenue employees dismissed from the service, suspended, reprimanded, reonerated	Fastracked administrative and prosecution of cases; Fastracked decisions, execution/implementation of administrative penalties; Imposition of the highest penalty provided for by the law	1,390.0	0.0	0.0	0.0	2,700.0	0.0	0.0	0.0	2,314.0	0.0	0.0	0.0	Fastracked administrative and prosecution of cases; Fastracked decisions, execution/implementation of administrative penalties; Imposition of the highest penalty provided for by the law	0.0	0.0	0.0	0.0	6,404.0	0.0	0.0	0.0
5. Corruption Prevention Reform Program (CPRP)	Strengthen integrity infrastructure of public sector institutions	PAGC	30 agencies	Conducted survey of clients and institutions; time and motion study; identified areas vulnerable to corruption; established internal audit service units per agency; trains executives (integrity teams) on corruption prevention; and monitoring and assessment	Institutionalized integrity development program; Enhanced Casflow and Case Records Management; Fast-tracked Case Resolution; Developed/Institutionalized Individual Integrity Program; Defined discretionary functions; Improved transparency of mission-critical operations; Process Reengineering; Enhanced Operations; Improved Procurement System; Organizational Restructuring; Enhanced Appointments Process; Increased no of agencies with operational internal service units; presence of integrity teams	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	Institutionalized integrity development program; Enhanced casflow and records management; Fast-tracked case resolution; Institutionalized Individual Integrity Program; Defined discretionary functions; Improved transparency of mission-critical operations; Process Reengineering; Enhanced Operations; Improved procurement system; Organizational Restructuring; Enhanced Appointments Process; Increased no of agencies with operational internal service units; presence of integrity teams	0.0	0.0	0.0	300.0	0.0	0.0	0.0	600.0
6. Institutionalization of Procurement Oversight Agency and Capability Building (IDF-WB)	Fully implement the Government Procurement Reform Act	DBM				0.0	0.0	0.0	16,464.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0	16,464.0	
7. Strengthening Procurement Institutions (WB-ASEM)	Fully implement the Government Procurement Reform Act	DBM				0.0	0.0	0.0	40,096.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					0.0	0.0	0.0	40,096.0	

2005-2010 Medium-Term Public Investment Program  
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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010									
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs/	PSP/ LGUs		Other sources	NG	GOCCs/ GFIs/		PSP/ LGUs	Other sources	NG		GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources					
8. Fully operationalize the Government Electronic Procurement System (E-govt funded)	Fully implement the Government Procurement Reform Act	DBM	Nationwide	Government agencies using GPS for the purchase of common goods/ supplies/	4,661 agencies; 1,800 suppliers	54,446.0	0.0	0.0	0.0	4,704 agencies; 1,800 suppliers	54,446.0	0.0	0.0	0.0	5,036 agencies; 1,800 suppliers	54,446.0	0.0	0.0	0.0	11,000 agencies; 3600 suppliers	101,785.0	0.0	0.0	0.0	25,401 agencies; 9,000 suppliers	265,123.0	0.0	0.0	0.0	
9. Implementation of e-NGAS to IT compliant agencies through roll-out of the e-NGAS software and training of agency personnel	Implement the National Government Accounting System (NGAS) to strengthen public financial accountability	COA	Nationwide	Installation of e-NGAS in national government agencies, LGUs and GOCCs	National (296); LGUs (338); GOCCs (27)	50,000.0	0.0	0.0	0.0	National (420); LGUs (340); GOCCs (37)	53,250.0	0.0	0.0	0.0	National (525); LGUs (425); GOCCs (40)	56,711.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	e-NGAS installed in national government agencies, LGUs and GOCCs	159,961.0	0.0	0.0	0.0	
10. Intensifying e-NGAS training for COA personnel				Training on e-NGAS conducted (2005-150 personnel; 2006-160 personnel; 2007-222 personnel)	Deployment of trained personnel as roll out teams	0.0	0.0	0.0	0.0	Deployment of trained personnel as roll out teams	0.0	0.0	0.0	0.0	Deployment of trained personnel as roll out teams	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Deployment of trained personnel as roll out teams	0.0	0.0	0.0	0.0	
11. Continuous enhancement of the e-NGAS software and development of related operating systems				7 applications systems developed (accounting and budget systems/related operating systems development/enhanced)	IT hardware upgraded	0.0	0.0	0.0	0.0	IT hardware upgraded	0.0	0.0	0.0	0.0	IT hardware upgraded	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	IT hardware upgraded	0.0	0.0	0.0	0.0	
12. Anti-Red Tape Project for LGUs																														
12.1 Preparation and submission of project status report	Improve frontline services to simplify and speed up agency processes	DILG	Various LGUs	Quarterly project status reports submitted within the prescribed timeframe.		400.0	0.0	0.0	0.0		426.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		826.0	0.0	0.0	0.0	
12.2 Project Implementation				Municipalities with One-Stop processing centers customer complaint desks and simplified application systems.		1.0	4,500.0	0.0	0.0	0.0	0.2	959.0	0.0	0.0	0.0	0.0	1,917.0	0.0	0.0	0.0	0.4	7,376.0	0.0	0.0	0.0		14,752.0	0.0	0.0	0.0
				Cities adopted the Anti-Red Tape measures		1.0	348.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		348.0	0.0	0.0	0.0	
13. Simplification of the LGU Civil Registry System	Improve frontline services to simplify and speed up agency processes	DILG		Policy on the simplification of the LGU Civil Registry system formulated and issued within the prescribed period		250.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		250.0	0.0	0.0	0.0	
14. Monitoring policy compliance of LGUs on the simplification of the Civil Registry System						0.1	75.0	0.0	0.0	0.0	0.1	160.0	0.0	0.0	0.0	0.0	240.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	475.0	0.0	0.0	0.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources					
15. Conduct of Values Formation Seminars and related activities	Promote zero-tolerance for corruption	PAGC, PCVF	Various agencies	Values formation seminars and related activities conducted (including trainers' training, "echo" seminars, inspirational talks after flag ceremonies of agencies, information dissemination on and strict enforcement of R.A. 6713, and the conduct of a search for model employees in the different government agencies)	Improved approval ratings of public sector institutions and lesser incidence of corruption and/or violations of R.A. 6713	0.0	0.0	0.0	300.0	Improved approval ratings of public sector institutions and lesser incidence of corruption and/or violations of R.A. 6713	0.0	0.0	0.0	300.0	Improved approval ratings of public sector institutions and lesser incidence of corruption and/or violations of R.A. 6713	0.0	0.0	0.0	300.0	Improved approval ratings of public sector institutions and lesser incidence of corruption and/or violations of R.A. 6713	0.0	0.0	0.0	900.0	Improved approval ratings of public sector institutions and lesser incidence of corruption and/or violations of R.A. 6713	0.0	0.0	0.0	1,800.0
16. Anti-Corruption Advocacy	Promote zero-tolerance for corruption	PAGC	Not applicable	Effective IEC e.g., conducted social marketing in the promotion of zero-tolerance on corruption; conducted research and development on best practices against corruption; assisted in business sector to promote good corporate governance to address the supply side of corruption; secured Presidential certification of anti-corruption bills as urgent	Increased level of awareness in the fight against corruption thru the use of tri-media; increased participation in various anti-corruption initiatives; improved ratings (TI, Moody's, etc); increased number of anti-corruption reforms/legislations proposed and/or initiated; broadened alliance with business sector, civil society organizations and donor institutions for possible funding support to promote zero-tolerance on corruption.	100.0	0.0	0.0	0.0	Increased level of awareness in the fight against corruption thru the use of tri-media; increased participation in various anti-corruption initiatives; improved ratings (TI, Moody's, etc); increased number of anti-corruption reforms/legislations proposed and/or initiated; broadened alliance with business sector, civil society organizations and donor institutions for possible funding support to promote zero-tolerance on corruption.	100.0	0.0	0.0	0.0	Increased level of awareness in the fight against corruption thru the use of tri-media; increased participation in various anti-corruption initiatives; improved ratings (TI, Moody's, etc); increased number of anti-corruption reforms/legislations proposed and/or initiated; broadened alliance with business sector, civil society organizations and donor institutions for possible funding support to promote zero-tolerance on corruption.	100.0	0.0	0.0	0.0	Increased level of awareness in the fight against corruption thru the use of tri-media; increased participation in various anti-corruption initiatives; improved ratings (TI, Moody's, etc); increased number of anti-corruption reforms/legislations proposed and/or initiated; broadened alliance with business sector, civil society organizations and donor institutions for possible funding support to promote zero-tolerance on corruption.	400.0	0.0	0.0	0.0	Increased level of awareness in the fight against corruption thru the use of tri-media; increased participation in various anti-corruption initiatives; improved ratings (TI, Moody's, etc); increased number of anti-corruption reforms/legislations proposed and/or initiated; broadened alliance with business sector, civil society organizations and donor institutions for possible funding support to promote zero-tolerance on corruption.	700.0	0.0	0.0	0.0
17. Executive Leadership Programs	Promote zero tolerance for corruption	CESB	Nationwide	Training conducted 2005 (12); 2006 (12); 2007 (12); 2008 2010 (36)	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	12,600.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	25,200.0	0.0	0.0	0.0
Subtotal (for continuing PAPs)						138,659.0	0.0	0.0	56,960.0		139,611.0	0.0	0.0	400.0		145,098.0	0.0	0.0	400.0		199,401.0	0.0	0.0	1,200.0		622,769.0	0.0	0.0	58,960.0
2. New PAPs																													
1. Establishment of a database of all 201 files, SAL, ITR, travel documents, etc. of all Presidential appointees	Expand and institutionalize Lifestyle Checks in government	PAGC	Not applicable	Database established by 2005	Increased number of suspended and dismissed Presidential appointees who failed lifestyle checks; Increased number of initiated forfeiture cases				500.0	Increased number of suspended and dismissed Presidential appointees who failed lifestyle checks; Increased number of initiated forfeiture cases	0.0	0.0	0.0	300.0	Increased number of suspended and dismissed Presidential appointees who failed lifestyle checks; Increased number of initiated forfeiture cases	0.0	0.0	0.0	300.0	Increased number of suspended and dismissed Presidential appointees who failed lifestyle checks; Increased number of initiated forfeiture cases	0.0	0.0	0.0	900.0	Increased number of suspended and dismissed Presidential appointees who failed lifestyle checks; Increased number of initiated forfeiture cases	0.0	0.0	0.0	2,000.0
2. Establishment of an Internal Affairs/Audit Office (New)	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft	BOC	Not applicable	Strengthened Internal Audit Program	Creation of staffing pattern through scrap and build and filling-up of the positions	0.0	0.0	0.0	0.0	Creation of staffing pattern through scrap and build and filling-up of the positions	10,000.0	0.0	0.0	0.0	Operationalization of the Office	10,650.0	0.0	0.0	0.0	Continuing operation	36,260.0	0.0	0.0	0.0	Continuing operation	56,910.0	0.0	0.0	0.0



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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources					
3. Development of Lifestyle Check Case Monitoring System (New)	Make the Bureau of Internal Revenue and Bureau of Customs showcases in the fight against graft and corruption	DOF/BOC/BIR	Not applicable	Minimize if not eradicate corruption in the DOF and its attached bureaus and agencies	100% development of case monitoring system	2,500.0	0.0	0.0	0.0	Upgrading and maintenance of case monitoring system	2,500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Upgraded case monitoring system	5,000.0	0.0	0.0	0.0					
4. Reengineering the Administrative Structure, Staffing and Operating Systems of the OMB (EU)	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Not applicable	New structures, functions and operating systems design completed and installed by year 2	Increase in no. of competent OMB personnel	12,978.4	0.0	0.0	86,522.5	Increase in no. of competent OMB personnel	8,652.3	0.0	0.0	57,681.7	0.0	0.0	0.0	0.0	0.0	Increase in no. of competent OMB personnel	21,630.6	0.0	0.0	144,204.2					
5. Creation of Surveillance Units (EU)	Support the Ombudsman's efforts to develop a stronger investigative	Ombudsman	Not applicable	Surveillance units operational by year 1	Increase in reliable and accurate evidence	191.4	0.0	0.0	7,657.5	Increase in reliable and accurate evidence	191.4	0.0	0.0	0.0	Increase in reliable and accurate evidence	191.4	0.0	0.0	0.0	Increase in reliable and accurate evidence	574.3	0.0	0.0	7,657.5					
6. Design of the Mobilization System Including Legislation (EU)	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Not applicable	Systems design completed and operational by year 2	Increase in financial resources	657.5	0.0	0.0	4,383.6		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		657.5	0.0	0.0	4,383.6					
7. Development and Implementation of an Integrated Information System	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Not applicable	System architecture and user functional specifications design completed by year 2	Integrated Information system developed	0.0	0.0	0.0	0.0	Integrated Information system developed	48,953.9	0.0	0.0	241,423.8	Integrated Information system developed	22,775.4	0.0	0.0	195,386.4	Integrated Information system developed	11,387.7	0.0	0.0	112,537.0	Integrated Information system developed	83,117.0	0.0	0.0	549,347.2
8. Design and Implementation of an OMB Witness Protection Program	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Not applicable	Systems design completed by year 1; Systems operational by year 2	Increase in no. of witnesses	1,787.4	0.0	0.0	11,916.3	Increase in no. of witnesses	900.0	0.0	0.0	6,000.0	Increase in no. of witnesses	900.0	0.0	0.0	6,000.0	Increase in no. of witnesses	900.0	0.0	0.0	6,000.0	Increase in no. of witnesses	4,487.4	0.0	0.0	29,916.3
9. More aggressive and effective enforcement of anti-corruption laws	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Nationwide	No. of complaints and cases filed	More erring officials investigated, prosecuted and convicted	1,786.1	0.0	0.0	11,907.0	More erring officials investigated, prosecuted and convicted	595.4	0.0	0.0	3,969.0		0.0	0.0	0.0	0.0	More erring officials investigated, prosecuted and convicted	0.0	0.0	0.0	0.0	More erring officials investigated, prosecuted and convicted	2,381.4	0.0	0.0	15,876.0
10. Strengthening the Institution of the Office of the Ombudsman for Good Governance (WB-ASEM)	Support the Ombudsman's efforts to develop a stronger investigative capability	Ombudsman	Nationwide	Field investigation training; case tracking and monitoring; databanking of assets, liabilities and net worth (SALN); Grant implementation, coordination of audit	Strengthened Office of the Ombudsman	0.0	0.0	0.0	40,129.6		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	40,129.6
11. Establish an ICT-enabled corruption complaints infrastructure																													
11.1 Establishment of an Internet Portal	Strengthen integrity infrastructure of public sector institutions	PAGC	Not applicable	Internet Portal established	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	1,300.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	1,500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	3,800.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources					
11.2 Establishment of a corruption-complaints Call Center	Strengthen integrity infrastructure of public sector institutions	PAGC	Not applicable	Corruption complaints Call Center established	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	1,100.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)				500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	1,500.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	3,600.0			
11.3 Establishment of a SMS (Short Message System) Reporting Mechanism	Strengthen integrity infrastructure of public sector institutions	PAGC	Not applicable	SMS Reporting system established	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	100.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	0.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	0.0	Increased level of awareness; increased number of investigation of pursuable complaints; increased number of suspensions and dismissals; improved ratings (Transparency International, Moody's, PERC, S&P, MBC Survey on Enterprise, etc.)	0.0	0.0	0.0	100.0					
12. Development and Implementation of Public Sector Integrity Standards (EU)	Strengthening integrity infrastructure of Public Institutions	Ombudsman	Nationwide	2 corruption prone systems and 2 corruption prone agencies audited between years 2 and 3 ; 500 government executives and public sector union officers oriented on the system	Familiarization of public officials with integrity standards	14,539.4	0.0	0.0	124,738.4	Familiarization of public officials with integrity standards	4,457.8	0.0	0.0	25,444.4	Familiarization of public officials with integrity standards	2,563.8	0.0	0.0	9,470.2	Familiarization of public officials with integrity standards	2,387.0	0.0	0.0	0.0	Familiarization of public officials with integrity standards	23,948.0	0.0	0.0	159,653.0
13. Diagnostic Studies on Corruption Vulnerabilities in the Public Sector (EU)	Strengthening integrity infrastructure of Public Institutions	Ombudsman	Nationwide	studies completed that are imputed into policy and strategy formulation	Identification of corruption vulnerable areas	0.0	0.0	0.0	0.0	Identification of corruption vulnerable areas	1,497.2	0.0	0.0	49,906.6	Identification of corruption vulnerable areas	1,497.2	0.0	0.0	0.0	Identification of corruption vulnerable areas	4,491.6	0.0	0.0	0.0	Identification of corruption vulnerable areas	7,486.0	0.0	0.0	49,906.6
14. Conduct of study and development of conceptual framework and design of local integrity and accountability mechanisms in urban governance	Strengthening integrity infrastructure of public Institutions	Ombudsman	Nationwide	6 pilot LGUs and their localities with operational integrity and accountability systems by year 4	Formulation and adoption of framework for local governance; implemented/replicated accountability mechanisms in the pilot LGUs	5,802.3	0.0	0.0	38,682.3	Formulation and adoption of framework for local governance; implemented/replicated accountability mechanisms in the pilot LGUs	3,965.4	0.0	0.0	26,436.0	Formulation and adoption of framework for local governance; implemented/replicated accountability mechanisms in the pilot LGUs	18,934.8	0.0	0.0	18,934.8	Formulation and adoption of framework for local governance; implemented/replicated accountability mechanisms in the pilot LGUs	614.6	0.0	0.0	4,097.6	Formulation and adoption of framework for local governance; implemented/replicated accountability mechanisms in the pilot LGUs	29,317.2	0.0	0.0	88,150.7
15. Development and Implementation of Public Sector Integrity Standards	Strengthening integrity infrastructure of public Institutions	Ombudsman	Nationwide	Completed integrity standards and review procedures; Collaborative Review •Provision of Technical Assistance •Provision of Technical Assistance; •Design and Implementation of Advocacy Program •Establishment of Partnerships Design •Installation of OMB Operating Systems	Enhanced review procedures; Increased collaborative efforts among agencies; Increased effectiveness and efficiency in reducing corruption; More awareness regarding anti-corruption advocacies; Better coordination among government and civil society	1,693.8	0.0	0.0	11,291.8	Enhanced review procedures; Increased collaborative efforts among agencies; Increased effectiveness and efficiency in reducing corruption; More awareness regarding anti-corruption advocacies; Better coordination among government and civil society	725.9	0.0	0.0	4,839.4	Enhanced review procedures; Increased collaborative efforts among agencies; Increased effectiveness and efficiency in reducing corruption; More awareness regarding anti-corruption advocacies; Better coordination among government and civil society	0.0	0.0	0.0	0.0	Enhanced review procedures; Increased collaborative efforts among agencies; Increased effectiveness and efficiency in reducing corruption; More awareness regarding anti-corruption advocacies; Better coordination among government and civil society	0.0	0.0	0.0	0.0	Enhanced review procedures; Increased collaborative efforts among agencies; Increased effectiveness and efficiency in reducing corruption; More awareness regarding anti-corruption advocacies; Better coordination among government and civil society	2,419.7	0.0	0.0	16,131.2
16. Establishing Effective Knowledge Development and Sharing Mechanisms																													
16.1. Anti-Corruption Surveys of Citizens and Business (EU)	Strengthening integrity infrastructure of public Institutions	Ombudsman	Nationwide	Baseline survey completed in year 1; Annual survey conducted from years 2-6	Better feedback mechanism	150.0	0.0	0.0	1,000.0	Better feedback mechanism	150.0	0.0	0.0	1,000.0	Better feedback mechanism	150.0	0.0	0.0	1,000.0	Better feedback mechanism	300.0	0.0	0.0	2,000.0	Better feedback mechanism	750.0	0.0	0.0	5,000.0

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2,005.0				2,006.0				2,007.0				2008-2010				TOTAL 2005-2010									
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)									
						NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources	NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		
16.2 Knowledge Sharing				Inter-country studies and dialogues completed	Enhancement of experience and skills in anti-corruption	0.0	0.0	0.0	0.0	Enhancement of experience and skills in anti-corruption	2,217.5	0.0	0.0	14,783.0					0.0	0.0	0.0	0.0	Enhancement of experience and skills in anti-corruption	2,217.5	0.0	0.0	14,783.0			
16.3 Training				OMB personnel and partners trained in relevant core competency and thematic areas	Increase in competency and skills through training	9,750.0	0.0	0.0	65,000.0	Increase in competency and skills through training	5,850.0	0.0	0.0	31,711.0	Increase in competency and skills through training	2,335.4	0.0	0.0	17,391.8	Increase in competency and skills through training	2,222.1	0.0	0.0	20,280.9	Increase in competency and skills through training	20,157.5	0.0	0.0	134,383.6	
16.4. Establishment of Integrity Development Institute (IDI)				IDI installed and operational by year 2	Increase in competency and skills through training	1,058.4	0.0	0.0	7,056.0	Increase in competency and skills through training	12,187.5	0.0	0.0	13,247.5	Increase in competency and skills through training	12,187.5	0.0	0.0	13,247.5	Increase in competency and skills through training	36,562.5	0.0	0.0	112,896.0	Increase in competency and skills through training	61,995.9	0.0	0.0	146,447.0	
16.5. Development of Social Integrity through Public Advocacy, Information and Education				Public Advocacy Information and Education developed	Better awareness about anti-corruption advocacies	29,400.0	0.0	0.0	196,000.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	Better awareness about anti-corruption advocacies	29,400.0	0.0	0.0	196,000.0		
17. Review, Modification and Codification of Anti-Corruption Laws	Enhance the Anti-Corruption Legal Framework	Ombudsman	Nationwide	Anti-corruption code enacted	Enhanced Anti-Corruption Legal Framework	1,630.8	0.0	0.0	10,871.8	Enhanced Anti-Corruption Legal Framework	698.9	0.0	0.0	4,659.4		0.0	0.0	0.0		0.0	0.0	0.0	0.0	Enhanced Anti-Corruption Legal Framework	2,329.7	0.0	0.0	15,531.2		
18. Design and Implementation of Integrity Standards and Review Mechanisms in the Preparation of Laws	Enhance the Anti-Corruption Legal Framework	Ombudsman	Nationwide	Designed integrity standards and review mechanisms	Congress, committees and staff using standards in writing legislation as well as integrity review procedures in the review of bills	1,182.2	0.0	0.0	7,881.6		0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	Congress, committees and staff using standards in writing legislation as well as integrity review procedures in the review of bills	1,182.2	0.0	0.0	7,881.6		
19. Widening and synchronizing collaboration with partner stakeholders	Widening and synchronizing collaboration with partner stakeholders	Ombudsman	Nationwide			2,490.0	0.0	0.0	28,221.9		2,837.9	0.0	0.0	24,458.0		661.3	0.0	0.0		1,983.8	0.0	0.0	0.0			7,973.0	0.0	0.0	52,679.8	
20. Senior Executive Development Program	Promote zero tolerance for corruption	CESB	Nationwide	Trainings	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	4,200.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	8,400.0	0.0	0.0	0.0	Implemented training programs that put premium on corruption prevention and accountability	21,000.0	0.0	0.0	0.0	
21. Values formation seminars for career executive service officials	Conduct ethics compliance, awareness-raising and values formation activities for government executives	CESB	Nationwide	Seminars	Enhanced values of career executive service officials	500.0	0.0	0.0	0.0	Enhanced values of career executive service officials	500.0	0.0	0.0	0.0	Enhanced values of career executive service officials	500.0	0.0	0.0	0.0	Enhanced values of career executive service officials	1,000.0	0.0	0.0	0.0	Enhanced values of career executive service officials	2,500.0	0.0	0.0	0.0	
subtotal (for new PAPs)						92,297.8	0.0	0.0	656,260.5		111,081.0	0.0	0.0	506,859.7		77,546.8	0.0	0.0	262,730.6		107,083.6	0.0	0.0	261,711.5		388,009.2	0.0	0.0	1,687,562.1	
<b>TOTAL COST ESTIMATE</b>																														
						<b>Cont'ng</b>	138,659.0	0.0	0.0	56,960.0		139,611.0	0.0	0.0	400.0		145,098.0	0.0	0.0	400.0		199,401.0	0.0	0.0	1,200.0		1,245,538.0	0.0	0.0	117,920.0
						<b>New</b>	92,297.8	0.0	0.0	656,260.5		111,081.0	0.0	0.0	506,859.7		77,546.8	0.0	0.0	262,730.6		107,083.6	0.0	0.0	261,711.5		388,009.2	0.0	0.0	1,687,562.1

Notes:  
(a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.  
(b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).  
(c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.  
(d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.  
(e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).  
(f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 22 Bureaucratic Reforms**

The combined resource requirement for bureaucratic reforms in 2005-2010 is PhP16.5 billion, of which the national government will spend PhP3.72 billion, while PhP12.78 billion will come from foreign assistance.

The government shall adopt institutional improvements in the bureaucracy to improve the quality and efficiency of public service delivery. Towards this, the Department of Budget and Management (DBM) will implement an Administrative Rationalization Program through a voluntary but time-bound separation opportunity. The estimated cost of the separation incentives to be funded from a World Bank (WB) loan is PhP7.6 billion, while PhP17.1 million will be funded from a multi-donor grant from WB, UNDP and New Zealand.

As the government continues to review its functions and outputs, it shall continue to adhere to the highest tenets of professionalism, meritocracy and integrity in the civil service. Towards this, the Civil Service Commission (CSC) will implement a WB grant entitled "Personnel Management System" which will establish a database of government employees (PhP75.18 million); and the "Pay and Employment Modeling and CS Compensation Policy Review" also WB funded for PhP210 million.

Among the projects that would strengthen performance of civil servants at the local level are the following: (1) Good Practices for Local Government: Facility for Adaptation and Replication (2005-2007); (2) Consolidation of Local Government Leagues in the Philippines (2006); (3) Expansion and Modernization of the Local Government Academy (2006); (4) Local Government Performance Measurement System (2006); (5) LGU Incentives and Awards Project; (6) Local Government Support Programme for ARMM (2005-2006) and, (7) Local Government Finance and Development Project (LOGOFIND).

The government fully recognizes the strategic role of information and communication technology (ICT) in enhancing productivity, improving efficiency and maximizing effectiveness of government operations. The government shall continue to pursue the vision of an electronic government (e-government) that will provide the public wide, fast and easy access to government information, and faster and more efficient delivery of major government services anywhere, anytime. Institutionalizing and implementing e-government in the public sector is seen to effect better governance. Hence, as part of reforming the bureaucracy, the government will continue to harness the full potentials of ICT.

To achieve this, the following projects shall be implemented: e-Governance in the Civil Service Corps (PhP90.43 million in 2005-2007); the e-Local Government Unit (LGU) project of the Commission on Information and Communication Technology (CICT) to assist LGUs in the computerization of priority systems, including the Real Property Tax System (RPTS) (PhP 63.8 million in 2005-2007); the Bureau of Internal Revenue's (BIR) Integrated Computerization Projects, which include the electronic filing and payment system, E-TIN system, e-Report Card, and the BIR Data Warehouse (see Chapter 7 - Fiscal Strength); the Bureau of Custom's (BoC) web-based applications system to streamline processes, and encourage transparent transactions (see Chapter 7); the DBM's implementation of an integrated platform for budget preparation through the e-Budget Implementation and Business Continuity Project (see Chapter 7); and the DTI's Philippine Business Registry System (see Chapter 1 - Trade and Investment).

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL 2005-2010				
						Cost Estimate (PhP '000)					Cost Estimate (PhP '000)					Cost Estimate (PhP '000)					Cost Estimate (PhP '000)									
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	
I. 10-pt. Agenda (Not included)																														
II. Immediate Need																														
1. Continuing PAPs																														
1.a Administrative Rationalization Program through a voluntary but time-bound separation opportunity (WB-UNDP Grant) +	Implement the Rationalization Program	DBM		Implementation will be phased from Sept. 2004 to June 2005					17,100.0																				17,100.0	
1.b Administrative Rationalization Program through a voluntary but time-bound separation opportunity (WB-UNDP Loan)	Implement the Rationalization Program								7,600,000.0																				7,600,000.0	
2. Local Government Finance and Development (LOGOFIND) Project++	Assist LGUs in expanding and upgrading basic infra, social and environmental services and facilities	DOF/BIR/BOC/BTr	All regions	1. Increased LGU Self-reliance	Financing LGU-Sub-Project of participating LGUs				939,400.0																				939,400.0	
	Strengthen LGU capacity in municipal governance, investment planning, revenue generation, project development and implementation			2. Improved local revenue management and tax administration system	For LGU Training and Capacity Bldg. (complete provision of 9 - mandatory training modules to participating LGUs	207,600.0			210,200.0																				210,200.0	
				3. Improved delivery of public basic services on health, social and education	Improve & Resource Mobilization Performance Monitoring	380,400.0			508,100.0																					508,100.0
	Enhance MFC's capability to provide support and long term financing to LGUs			1. Enhancement and strengthening of MDFO to provide technical support and long term financing to LGUs	Municipal Finance Corporation (MFC) operational	220,800.0			348,500.0																					348,500.0
3. Personnel Management System (WB)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	CSC	Agencies	Database of government employees					75,180.0																				75,180.0	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				Physical Target	2006				Physical Target	2007				Physical Target	2008-2010				Physical Target	TOTAL 2005-2010					
						Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)					Cost Estimate (PHP '000)										
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources		
4. Pay and Employment Modeling; and CS Compensation Policy Review (WB)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	CSC	Agencies	Policies/guidelines		-	-	-	210,000.00		-	-	-		-	-	-		-	-	-		-	-	-		-	-	-	210,000.00	
5. Local Government Support Programme for ARMM (CIDA)**	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	ARMM	ARMM			98,448.10	-	-	101,070.00		-	-	252,750.00		-	-	-		-	-	-		-	-	-		-	-	-	98,448.10	353,820.00
6. Consolidation of Local Government Leagues in the Philippines (SIDA)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	LGA	Various LGUs		Local Government Leagues in the Philippines consolidated	-	-	-	-	Local Government Leagues in the Philippines consolidated	4,200.00	-	-	6,400.00	Local Government Leagues in the Philippines consolidated	-	-	-	-	-	-	-	-	-	-	-	-	-	4,200.00	6,400.00	
7. Expansion and Modernization of the Local Government Academy (JICA)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	DILG	Not applicable	LGA Training Center in Cagayan de Oro City	Expanded and Modernized Local Government Academy	-	-	-	-	Expanded and Modernized Local Government Academy	38,814.00	-	-	454,000.00	Expanded and Modernized Local Government Academy	-	-	-	-	-	-	-	-	-	-	-	-	38,814.00	454,000.00		
8. Good Practices for Local Government: Facility for Adaptation and Replication (GO-FAR) (UNDP and MEDCO)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	DILG	Selected regions in Mindanao, Luzon and Visayas	No. of LGUs replicated good practices; No. of good practice documented; No of Regional Centers established	Good practices replicated, documented and regional centers established	1,150.00	-	-	-	Good practices replicated, documented and regional centers established	1,100.00	-	-	-	Good practices replicated, documented and regional centers established	1,100.00	-	-	-	-	-	-	-	-	-	-	-	3,350.00	-	-	
9. Local Environmental Planning and Management (LEPM) - UN-HABITAT Fund Support	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	DILG	Region X	Policies/ Manual on Support systems installed; Reports on best practices replicated	5 brgys	-	-	-	2,550.00	5 brgys	-	-	-	5 brgys	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,550.00	
10. Local Government Performance Management System (LGPMS) ADB	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	DILG	Nationwide	Completion of LGPMS; 600 LGUs under capability-building program; LGUs have adopted the LGPMS	100%	-	-	-	-	100%	-	-	-	2,182.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,182.00	
11. Implementation of eNTC Project	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	Hardware/ software and application systems acquired and data bases built; NTC Web Portal; major information systems developed	100%	283,440.00	-	-	-	100%	111,870.00	-	-	-	100%	56,910.00	-	-	-	100%	129,420.00	-	-	-	-	-	-	581,640.00	-	-	

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010								
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)								
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	
12. e-LGU	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	No. of application systems deployed; number of clients assisted; number of ICT training workshops conducted	100 LGUs	20,000.0	-	-	-	100 LGUs	21,300.0	-	-	-	100 LGUs	22,684.5	-	-	-	-	-	-	-	-	-	63,984.5	-	-	-	-
13. ICT Pilot Projects and Policy Planning Initiatives (ITU, JICA, APT)	Harness the full potential of ICT for faster and efficient delivery of government services	CICT, legislative bodies	Nationwide	at least one ICT related law or EO	-	500.0	-	-	4,820.0	-	2,432.5	-	-	-	-	2,177.1	-	-	-	-	-	3,309.7	-	-	-	-	8,419.3	-	-	4,820.0
14. NEDA Information Network Project Phase III	Harness the full potential of ICT for faster and efficient delivery of government services	NEDA	Nationwide	Upgraded NEDA network and equipment peripherals; transactional NEDA website (Stage4); installed and deployed information systems; formulated NEDA ISSP and completed NEDANet Project Proposal; established nationwide NEDA Knowledge Network; trained ICT-capable staff for the NEDA Central and Regional Office	Procured, deployed and installed equipment/peripherals and systems; Digitization of priority documents; Formulated NEDA ISSP and NEDANet project proposal; and ICT training programs conducted/availed for NEDA officials and employees	26,000.0	-	-	-	19,500.0	-	-	-	-	15,500.0	-	-	-	-	1,500.0	-	-	-	-	62,500.0	-	-	-	-	
15. Development of the National Statistical Information Center (NSIC) Project, Phase III (SIDA)		NSCB	National; (Regions II, III, IV, VII, Caraga and ARMM)	Strengthened regional coordination and widened statistical accessibility at the local level; improved statistical products and services; optimized utilization of ICT in the production and dissemination of statistical products and services; strengthened capability of NSIC staff	Establishment of NSIC regional branches in IVB, VII, and Caraga. Statistical publications, CDRoms and databases; Establishment of Microdata Access Center; Statistical Databases; Statistical advocacy programs; trained NSIC staff	10,309.6	-	-	7,808.2	20,161.0	-	-	7,977.0	20,161.0	-	-	4,156.0	-	-	-	-	-	-	-	50,631.7	-	-	-	19,941.2	
16. DOLE's Information Systems Plan (ISP) Project	Harness the full potential of ICT for faster and efficient delivery of government services	DOLE-OSEC	Nationwide	% ISP 2005-2010 implemented	100% ISP objectives attained per schedule	10,000.0	-	-	-	10,000.0	-	-	-	10,000.0	-	-	-	-	30,000.0	-	-	-	-	30,000.0	-	-	-	-		

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Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	Physical Target	2005				2006				2007				2008-2010				TOTAL 2005-2010							
						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)							
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources
17. Upgrade CHEDLINK components	Harness the full potential of ICT for faster and efficient delivery of government services	CHED	Nationwide	Upgraded CHEDLINK components	Upgraded CHED-CO	4,000.0	-	-	-	16 CHED-ROs	4,000.0	-	-	-	-	-	-	-	-	-	Upgraded CHEDLINK	8,000.0	-	-	-				
Subtotal (for continuing PAPs)						1,262,647.7	0.0	0.0	10,024,728.2		233,377.5	0.0	0.0	723,309.0		128,532.6	0.0	0.0	4,156.0		0.0	134,229.7	0.0	0.0	0.0	1,758,787.6	0.0	0.0	10,752,193.2
2. New PAPs																													
1. NCC web hosting facility (Other sources - internally generated fees)	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	No. of agency websites hosted	251	7,500.0	-	-	1,255.0	367	7,987.5	-	-	1,954.3	367.00	8,506.7	-	-	1,954.3	500	9,059.7	-	-	2,662.5	1485	33,053.9	-	-	7,826.1
2. E-Governance for Efficiency & Effectiveness (E3) -CIDA	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	No. of capability building projects / activities adopted; number of govt business process improved; number of public services enhanced		11,324.0	-	-	75,492.0		11,324.0	-	-	75,492.0		11,324.0	-	-	75,492.0		22,647.5	-	-	150,983.4		56,619.5	-	-	377,459.4
3. E-Government Fund's Project Monitoring & Evaluation service	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	No. of reports prepared and actions taken	22	80,000.0	-	-	-	22	85,200.0	-	-	-	22.00	90,738.0	-	-	-		-	-	-	66	255,938.0	-	-	-	
4. Local Government Unit Information Portal (EGF)	Harness the full potential of ICT for faster and efficient delivery of government services	DILG	Nationwide	LGU Performance Measurement System, - Gabay sa Mamamayan Aksyon Center (GMAC).- Local Government Executive Information System % of hardware/ software requirements acquired/ upgraded	50%	74,000.0	-	-	-	90%	54,000.0	-	-	-	100%	22,000.0	-	-	-		-	-	-	-	150,000.0	-	-	-	
5. Public Safety Information Network (PSIN) (EGF)	Harness the full potential of ICT for faster and efficient delivery of government services	DILG		- target users trained -% of hardware/ software req'ts acquired/ upgraded -% completion of PSIN	100%	133,670.0	-	-	-	50 %	31,670.0	-	-	-	100%	10,660.0	-	-	-		-	-	-	-	176,000.0	-	-	-	
6. Automated Fingerprint Information System (AFIS) Project -JICA	Harness the full potential of ICT for faster and efficient delivery of government services	PNP	Nationwide			-	-	-	-	100%	52,000.0	-	-	410,784.0		-	-	-		-	-	-	-	-	52,000.0	-	-	410,784.0	



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						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources					
7. A Portal for e-Governance in the Civil Service Corps (EGF)	Harness the full potential of ICT for faster and efficient delivery of government services	CSC	Nationwide	CS-PIS and CS-PID fully operationalized  interconnectivity within CSC and with other agencies	CS-OIS and CS-PID developed and established  Network within CSC established; CSC and DBM databases linked	90,971.0	-	-	-	Digitization (Imaging) of pertinent govt personnel documents s.e.g. SALN, 201 file Phase 1  Linkages with other govt HR agencies linked to GHRMIS Phase 1	24,824.0	-	-	-	Digitization (Imaging) of pertinent govt personnel documents s.e.g. SALN, 201 file Phase 2  Linkages with other govt HR agencies linked to GHRMIS Phase 2	24,824.0	-	-	-	-	-	-	-	-	-	140,619.0	-	-	-
8. Establish the OP Campus ICT Infrastructure to enable full implementation of the OPEIS / GMS	Harness the full potential of ICT for faster and efficient delivery of government services	OP*, PMS*, NCC		Interconnection of the entire OP Campus network	100% interconnection	226,579.0	-	-	-	Interconnection of the entire OP Campus network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	226,579.0	-	-	-	
9. OP and PMS Knowledge Management Center (KMC) (EGF)	Harness the full potential of ICT for faster and efficient delivery of government services	CICT/NCC, OP/PMS, DBM, NEDA, DOF/BTr, GF1	Nationwide	Operational KMC	Completion of Phase 1 of the OP and PMS Knowledge Management Center (KMC)	55,300.0	-	-	-	Completion of Phase 2 of the OP and PMS Knowledge Management Center (KMC)	317,415.0	-	-	-	Completion of Phase 3 of the OP and PMS Knowledge Management Center (KMC)	199,166.0	-	-	-	-	-	-	-	-	-	571,881.0	-	-	-
10. Establishment of Videoconferencing Facilities for central office and regional offices	Harness the full potential of ICT for faster and efficient delivery of government services	NEDA	Nationwide	Operational Videoconferencing facilities	Installed DSL connection and procured equipment for central office and three (3) selected pilot regional offices	5,000.0	-	-	-	Installed DSL connection and procured equipment for all regional offices	10,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,000.0	-	-	-
11. Capacity Building for Local Poverty Reduction Action Team in ARMM (British Council)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	LGA							370,000.00																				1,110,000.00
12. Establishment of Civil Service Academy (JICA)	Improve the level of professionalism, meritocracy, accountability, and competence in the civil service	CSC	Not applicable	Drafted resolution establishing the CSA; Designated officials and employees to man the CSA, detailed building designs; project site prepared		420.0	-	-	-		22,630.0	-	29,500.0			38,190.0	-	251,610.0								61,240.0	-		281,110.0
subtotal (for new PAPs)						684,764.0	0.0	0.0	446,747.0	617,050.5	0.0	0.0	887,730.3	405,408.7	0.0	0.0	699,056.3	31,707.2	0.0	0.0	153,645.9	1,738,930.4	0.0	0.0	2,187,179.4				
III. Future Need																													
1. Continuing PAPs																													

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						Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)				Cost Estimate (PhP '000)							
						NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources	Physical Target	NG	GOCCs/ GFIs/	PSP/ LGUs	Other sources
1. Embarking on a 5-year comprehensive capability building program	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	Training needs analysis for all NTC employees; revised/ upgraded qualification standards for submission to and approval of the CSC	30%	5,000.0	-	-	-	30%	5,000.0	-	-	-	60%	5,000.0	-	-	-	90%	15,000.0	-	-	-	100%	30,000.0	-	-	-
2. e-Remittance system (NCR, Cebu, DVO, CDO)	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Regional	4 Reg.	100%	5,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	5,000.0	-	-	-	-	-	-	-
3. Formulation of Policy on enjoining LGUs for digital connectivity for investment promotion	Harness the full potential of ICT for faster and efficient delivery of government services	DILG	Nationwide		1	250.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	250.0	-	-	-	
4. Monitoring policy compliance of LGUs for digital connectivity for investment promotion	Harness the full potential of ICT for faster and efficient delivery of government services	DILG	Nationwide	Cities digitally connected Mun. digitally connected	100% 50%	251.0	-	-	-	413.0	-	-	-	-	244.0	-	-	-	-	568.0	-	-	-	100% 50%	1,476.0	-	-	-	
subtotal (for continuing PAPs)						10,501.0	0.0	0.0	0.0	5,413.0	0.0	0.0	0.0	5,244.0	0.0	0.0	0.0	15,568.0	0.0	0.0	0.0	36,726.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2. New PAPs																													
1. Government Email Service (GEMs)	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide	No. of email accounts issued to government personnel, used and maintained	20% of govt personnel	7,500.0	-	-	-	50% of govt personnel	-	-	-	-	all govt personnel	-	-	-	-	-	-	-	-	-	7,500.0	-	-	-	
2. Institutionalize Performance Excellence Awards	Harness the full potential of ICT for faster and efficient delivery of government services	DAP	Nationwide	Organizations adopting Performance Excellence Frameworks or Total City Mgt and City Mgt System	10	1,500.0	-	-	-	10	1,500.0	-	-	-	10.00	2,000.0	-	-	-	30	8,000.0	-	-	-	60	13,000.0	-	-	
3. Training of GIOs	Harness the full potential of ICT for faster and efficient delivery of government services	PIA	Nationwide	Skills and Training Programs Trained GIOs	22 3,000	2,981.0	-	-	-	24	2,985.0	-	-	-	27	2,989.0	-	-	-	87	8,984.0	-	-	-	160	17,939.0	-	-	
4. 13 GISP Identified Systems Development	Harness the full potential of ICT for faster and efficient delivery of government services	CICT	Nationwide; all government entities	No. of application systems developed, used and maintained	4	7,692.0	-	-	-	4	8,192.0	-	-	-	5.00	10,240.0	-	-	-	-	-	-	-	-	13	26,124.0	-	-	
subtotal (for new PAPs)						19,673.0	0.0	0.0	0.0	12,677.0	0.0	0.0	0.0	15,229.0	0.0	0.0	0.0	16,984.0	0.0	0.0	0.0	64,563.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total Cost Estimate</b>						<b>1,977,585.7</b>	<b>0.0</b>	<b>0.0</b>	<b>10,471,475.2</b>	<b>868,518.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,611,039.3</b>	<b>554,414.3</b>	<b>0.0</b>	<b>0.0</b>	<b>703,212.3</b>	<b>198,488.9</b>	<b>0.0</b>	<b>0.0</b>	<b>153,645.9</b>	<b>3,599,007.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>12,939,372.7</b>	<b>0.0</b>	<b>0.0</b>	<b>12,939,372.7</b>
<b>New</b>						<b>1,273,148.7</b>	<b>0.0</b>	<b>0.0</b>	<b>10,024,728.2</b>	<b>238,790.5</b>	<b>0.0</b>	<b>0.0</b>	<b>723,309.0</b>	<b>133,776.6</b>	<b>0.0</b>	<b>0.0</b>	<b>4,156.0</b>	<b>149,797.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1,795,513.6</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>10,752,193.2</b>	<b>0.0</b>	<b>0.0</b>	<b>10,752,193.2</b>
						704,437.0	0.0	0.0	446,747.0	629,727.5	0.0	0.0	887,730.3	420,637.7	0.0	0.0	699,056.3	48,691.2	0.0	0.0	153,645.9	1,803,493.4	0.0	0.0	0.0	2,187,179.4	0.0	0.0	2,187,179.4

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
  - (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
  - (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
  - (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
  - (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
  - (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).
- + Program also reflected in Chapter 7: Fiscal Strength  
\*Savings in salaries of separated employees as determined by DBM not included in cost totals  
++Loan Agreement closing date is in June 2006 and Disbursement may extend up to June 2006 per program coordinator; LOGOFIND also reflected in Chapter 7: Fiscal Strength  
\*\* Project also reflected in Chapter 14: Peace Process

## **Chapter 24**

### **Responsive Foreign Policy**

The foreign policy of the Arroyo Administration has the following goals: (1) promotion and attainment of economic security; (2) preservation and enhancement of national security; and, (3) protection of the rights and promotion of the welfare and interests of Filipinos overseas. To achieve the said goals, the total investment requirement of the national government from 2005 to 2010 is PhP2.02 billion.

Achieving the goals of a responsive foreign policy depends on a collective effort of all government agencies. The following MTPIP reflects only the contribution of some agencies (i.e., DFA, PCTC and DOLE) in the overall achievement of the above goals.

The Philippines is committed to combat terrorism and to support international efforts that address the root causes of terrorism. In view of this, the capacity of the country's law enforcement agencies on counter terrorism will be strengthened through the implementation of the (1) "Counter-Terrorism Capacity-Building Project" (PhP9 million) sponsored by the Australian Federal Police and AusAid; (2) "RP-UK Counter-Terrorism Crisis Management Assistance Programme" (PhP25 million); (3) "Philippines Enhanced Border Management Project" (PhP9 million) sponsored by the EC and the International Organization for Migration (IOM).

To protect the rights and promote the welfare and interests of Filipinos overseas, welfare mechanisms for OFWs will be strengthened through the DOLE's Overseas Workers Welfare Program, the electronic linking of 12 government agencies involved in processing OFW documents, the installation of a performance monitoring system of service-oriented Foreign Service Corps, the Anti-Illegal Recruitment Program of the DOLE and the setting up of Tripartite Consultative Councils to institutionalize OFW and private sector participation in overseas employment. The combined cost of these activities is PhP1.16 billion.

Meanwhile, the DFA will continue to strengthen its institutional capacities through the full implementation of the Machine Readable Passport/Visa (MRP/V) System (PhP434.4 million) which will provide quality and progressive consular and other public services. The renovation of deteriorating government-owned chanceries/residences of the Philippine Foreign Service will be pursued to strengthen diplomacy efforts abroad.

2005-2010 Medium-Term Public Investment Program  
Chapter 24: Responsive Foreign Policy

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010			
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)			
						NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources
I. 10-Point Agenda (Not included)																								
II. Immediate Needs																								
1. Continuing PAPs																								
1. Upgrading of the capability and utilization of Interpol National Central Bureau (NCB) Manila for information exchange on transnational organized crime	Build the capacity of local law enforcement agencies on counter-terrorism	PCTC	Not applicable	3 new computers acquired; Software installed; 3 Interpol meetings attended per year	After-Conference reports; Fugitives apprehended; Passports tracked	800.0	0.0	0.0	0.0	After-Conference reports; Fugitives apprehended; Passports tracked	800.0	0.0	0.0	0.0	After-Conference reports; Fugitives apprehended; Passports tracked	800.0	0.0	0.0	0.0	After-Conference reports; Fugitives apprehended; Passports tracked	2,400.0	0.0	0.0	0.0
2. Counter-Terrorism Capacity Building Project sponsored by the Australian Federal Police and AusAID	Build the capacity of local law enforcement agencies on counter-terrorism	PCTC	Not applicable	RPBIC office and equipment; CMIS computers installed; software licensed; CMIS reports generated; After-Training reports	RP Bomb Incident Center (RPBIC) organized and functioning; Case Management Information System (CMIS) hardware and software installed; CMIS personnel/operators trained; Crime assessment and intelligence analysis training conducted	3,000.0	0.0	0.0	0.0	RP Bomb Incident Center (RPBIC) organized and functioning; Case Management Information System (CMIS) hardware and software installed; CMIS personnel/operators trained; Crime assessment and intelligence analysis training conducted	3,000.0	0.0	0.0	0.0	RP Bomb Incident Center (RPBIC) organized and functioning; Case Management Information System (CMIS) hardware and software installed; CMIS personnel/operators trained; Crime assessment and intelligence analysis training conducted	3,000.0	0.0	0.0	0.0	RP Bomb Incident Center (RPBIC) organized and functioning; Case Management Information System (CMIS) hardware and software installed; CMIS personnel/operators trained; Crime assessment and intelligence analysis training conducted	9,000.0	0.0	0.0	0.0
3. RP-United Kingdom Counter-Terrorism Assistance Programme	Build the capacity of local law enforcement agencies on counter-terrorism	PCTC	Not applicable	4 national level training conducted; 17 regional-level training; 48 provincial level training; 2 international training	Training teams for crisis and consequence management formed in 100% of all law enforcement agencies; Provincial LGUs trained in crisis and consequence management; Crisis management plans formulated; Crisis management committees organized and functioning;	8,500.0	0.0	0.0	0.0	Training teams for crisis and consequence management formed in 100% of all law enforcement agencies; Provincial LGUs trained in crisis and consequence management; Crisis management plans formulated; Crisis management committees organized and functioning;	8,500.0	0.0	0.0	0.0	Training teams for crisis and consequence management formed in 100% of all law enforcement agencies; Provincial LGUs trained in crisis and consequence management; Crisis management plans formulated; Crisis management committees organized and functioning;	8,500.0	0.0	0.0	0.0	Training teams for crisis and consequence management formed in 100% of all law enforcement agencies; Provincial LGUs trained in crisis and consequence management; Crisis management plans formulated; Crisis management committees organized and functioning;	25,500.0	0.0	0.0	0.0
4. Philippines Enhanced Border Management Project sponsored by the European Commission (EC) and International Organization for Migration (IOM)	Build the capacity of local law enforcement agencies on counter-terrorism	PCTC	Not applicable	Border management policies and systems reviewed; Best practices documented for replication; Personnel trained on data gathering and analysis; Senior and middle management officials oriented on new systems; Pilot projects in Manila, Cebu, Davao and Zamboanga	Border management policies and systems reviewed; Best practices documented for replication; Personnel trained on data gathering and analysis; Senior and middle management officials oriented on new systems; Pilot projects in Manila, Cebu, Davao and Zamboanga	3,000.0	0.0	0.0	0.0	Border management policies and systems reviewed; Best practices documented for replication; Personnel trained on data gathering and analysis; Senior and middle management officials oriented on new systems; Pilot projects in Manila, Cebu, Davao and Zamboanga	3,000.0	0.0	0.0	0.0	Border management policies and systems reviewed; Best practices documented for replication; Personnel trained on data gathering and analysis; Senior and middle management officials oriented on new systems; Pilot projects in Manila, Cebu, Davao and Zamboanga	3,000.0	0.0	0.0	0.0	Border management policies and systems reviewed; Best practices documented for replication; Personnel trained on data gathering and analysis; Senior and middle management officials oriented on new systems; Pilot projects in Manila, Cebu, Davao and Zamboanga	9,000.0	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 24: Responsive Foreign Policy

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)			Physical Target	Cost Estimate (PhP '000)							
						NG	GOCs/ GFIs/	PSP/ LGUs/		Other sources	NG	GOCs/ GFIs/		PSP/ LGUs/	Other sources	NG		GOCs/ GFIs/	PSP/ LGUs/	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs/	Other sources				
5. Overseas Workers Welfare Program	Pursue a worldwide doctrine of security for Filipinos (Train and deploy more experts in collective security planning for Filipino worker communities; Development and production of security manuals)	DOLE-OWWA	OFWs	Number of additional experts trained and deployed ; No. of Filipino communities reached		79,816.5	0.0	0.0	0.0		0.0	0.0	0.0	0.0		79,816.5	0.0	0.0	0.0		79,816.5	0.0	0.0	0.0		239,449.4	0.0	0.0	0.0
6. Electronic linking of the 12 government agencies under the eLink Project to cut down on the OFW documentation time and cost by 50%	Strengthen the welfare mechanisms for OFWs	DOLE-POEA	Nationwide	No. of government agencies electronically linked  No. of OFWs 1 million OFWs deployed	Electronic linkage of 12 government agencies involved in processing of OFW documents  1 million OFWs	123,569.0	0.0	0.0	0.0		131,358.7	0.0	0.0	0.0		140,150.6	0.0	0.0	0.0		169,263.4	0.0	0.0	0.0		564,341.7	0.0	0.0	0.0
7. Sustaining the fight against illegal recruitment thru the Presidential Anti-Illegal Recruitment Task Force	Strengthen the welfare mechanisms for OFWs	DOLE-POEA	Nationwide	No. of IR cases filed  No. of surveillance conducted  No. of suspects arrested	50% reduction in the no. of IR cases filed  300 surveillance conducted  15 suspects arrested	38,693.0	0.0	0.0	0.0		41,208.0	0.0	0.0	0.0		43,856.0	0.0	0.0	0.0		53,012.0	0.0	0.0	0.0		176,769.0	0.0	0.0	0.0
8. Implementing the performance appraisal system of all licensed recruitment agencies (Anti-Illegal Recruitment Program) to weed out those with high incidence of runaways	Strengthen the welfare mechanisms for OFWs	DOLE-POEA	Nationwide	Implement performance appraisal system of all licensed recruitment agencies	Enhancement of performance appraisal system of all licensed agencies	38,693.0	0.0	0.0	0.0		41,208.0	0.0	0.0	0.0		43,856.0	0.0	0.0	0.0		53,012.0	0.0	0.0	0.0		176,769.0	0.0	0.0	0.0
9. Full implementation of the MRP/V system	Quality consular and other public services	DFA	Not applicable	Fully implemented MRP/V system	Issuance of machine-readable passports (MRP)	61,500.0	0.0	0.0	0.0		65,498.0	0.0	0.0	0.0		69,755.0	0.0	0.0	0.0		237,668.0	0.0	0.0	0.0		434,421.0	0.0	0.0	0.0
10. Completion of Construction of Buildings and Structures	Attract foreign investments and protect national interest abroad	DFA	Outside the Philippines	Renovation of deteriorating government-owned chanceries/residences and acquisition of new properties abroad from chanceries/residences of the Philippine Foreign Service	Renovated government-owned chanceries/residences and new properties acquired for chanceries/residences of the Philippine Foreign Service	188,000.5	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		188,000.5	0.0	0.0	0.0
subtotal (for continuing PAPs)						545,572.0	0.0	0.0	0.0		294,572.7	0.0	0.0	0.0		392,734.1	0.0	0.0	0.0		592,771.9	0.0	0.0	0.0		1,825,650.7	0.0	0.0	0.0
2. New PAPs																													
1. Setting up Tripartite Consultative Council to institutionalize OFW and private sector participation in overseas employment	Strengthen the welfare mechanisms for OFWs	DOLE-POEA	Nationwide	Set up tripartite consultative councils to institutionalize OFW and private sector participation in overseas employment	4 Tripartite Consultative Council meetings/ consultations conducted	43,318.0	0.0	0.0	0.0		46,133.7	0.0	0.0	0.0		49,132.4	0.0	0.0	0.0		59,349.4	0.0	0.0	0.0		197,933.4	0.0	0.0	0.0

2005-2010 Medium-Term Public Investment Program  
Chapter 24: Responsive Foreign Policy

Programs and Projects (PAPs)	Priority Strategies and Activities (PSAs)	National Agency/ Corporation	Spatial Coverage (Regions)	OVI	2005				2006				2007				2008-2010				TOTAL 2005-2010								
					Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)				Physical Target	Cost Estimate (PhP '000)			
						NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources		NG	GOCs/ GFIs/	PSP/ LGUs	Other sources
subtotal (for new PAPs)						43,318.0	0.0	0.0	0.0		46,133.7	0.0	0.0	0.0		49,132.4	0.0	0.0	0.0		59,349.4	0.0	0.0	0.0		197,933.4	0.0	0.0	0.0
III. Future Need (None)																													
<b>Total Cost Estimate</b>						<b>1,134,462.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>635,279.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>834,606.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>1,244,893.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>3,849,234.8</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
						<b>545,572.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>294,572.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>392,734.1</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>592,771.9</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>1,825,650.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
						<b>43,318.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>46,133.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>49,132.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>59,349.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>197,933.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Notes:

- (a) OVI - Objectively verifiable indicators. The OVI should indicate the measure of outputs.
- (b) If a PAP is to be funded with ODA, indicate in parenthesis the ODA source, after the project title (e.g., World Bank, ADB, GOJ-JBIC, etc.).
- (c) TOTAL - sum of the total resource requirement to complete the implementation of the PAP. Note that implementation of some PAPs may go beyond the medium-term.
- (d) Spatial coverage - indicate whether the PAP is located nationwide or inter-regional or region specific. If inter-regional or region specific, indicate the region and/or provinces covered.
- (e) Immediate Need - PAPs needed to maintain current public assets and protect the state of welfare (PAPs with programmed expenditures in 2005-2007).
- (f) Future Need - PAPs supportive of the expansion of assets (PAPs with programmed expenditures in 2008-2010).

## **Chapter 25 Constitutional Reform**

The country's seriously weakened economy, political instability and unabated corruption are fundamental problems caused by our political and economic system. Applying the right solutions to these problems depends crucially on the presence of effective political institutions, effective and accountable political parties and more liberal economic policies. These could be addressed by reassessing the 1987 Constitution through a Constitutional Convention.

The reassessment may include: (1) a shift from the current presidential form of government with its separation of powers between the executive and legislative to a unicameral parliamentary form of government that would unify and coordinate those two functions in the parliament; (2) change from the present centralized unitary system to a decentralized federal system; (3) structural and functional reforms affecting the electoral and political party systems; and (4) defining political dynasties and making the Constitutional prohibition against political dynasties self-executory.

These constitutional reforms are expected to remove delay in lawmaking and decision-making processes in the executive and legislative departments, decentralize development to the countryside, create more accountable and effective political party and electoral systems, and increase foreign investment and domestic employment.

The reassessment and consequent amendment of the 1987 Constitution through a Constitutional Convention involve the following activities: (1) election of the delegates; (2) sessions/consultations; and, (3) holding of a plebiscite to ratify the amendment/s. These activities will be sourced from the national government (NG) funds.

The election of the delegates to the Constitutional Convention to be conducted by the Commission on Elections (COMELEC) will require PhP2,456,637,395 broken down as follows: PhP1,146,634,787 for personal services and PhP1,310,002,608 for maintenance and other operating expenses.

On the other hand, the sessions/consultations of the duly constituted Constitutional Convention has a resource requirement of PhP1,950,127,333 comprising PhP1,224,597,333 for personal services, PhP692,180,000 for maintenance and other operating expenses, and PhP33,350,000 for capital outlay.

The cost of holding a national plebiscite supervised by the COMELEC to ratify the amendment/s to the 1987 Constitution is PhP1,987,019,558 consisting of PhP1,060,928,012 for personal services and PhP926,091,546 for maintenance and other operating expenses.







Republic of the Philippines  
**NATIONAL ECONOMIC AND DEVELOPMENT AUTHORITY**

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The copy of the Medium-Term Public Investment Program (MTPIP), 2005-2010 herein **does not include** the estimates for Chapter 15 (National Harmony: Healing the wounds of EDSA) and Chapter 23 (Defense Reforms).

Chapter 15 is policy-oriented, thus there are no MTPIP-type of activities while the Department of National Defense did not submit their MTPIP for Chapter 23 for security reasons.

The MTPIP Chapter tables are best viewed in 300% magnification and best printed in A3 paper.

*National Economic and Development Authority  
March 2005*